

NI 43-101 Technical Report on Resources

Brewery Creek Project

Yukon, Canada

Prepared for:



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1 Summary (Item 1)

As commissioned by Americas Bullion Royalty Corp. (AMB), a publicly traded company on the Toronto Stock Exchange (TSX: AMB), Gustavson Associates, LLC, (Gustavson) prepared an NI 43-101 Technical Report on Resources for the Brewery Creek Project in the Yukon Province of Canada which was published on SEDAR in October of 2013. Upon closing of the transaction between AMB and Northern Tiger Resources Inc., a publicly traded company on the Toronto Stock Exchange (TSX: NTR), NTR will acquire 100% ownership of the Brewery Creek Project and has commissioned Gustavson to reissue the report in its name.

In early 2013 Golden Predator Corp. changed its name to Americas Bullion Royalty Corp. and in the process bundled the Canada-based assets into Golden Predator Canada Corporation (Golden Predator), which exists as a wholly owned subsidiary of AMB.

On December 17, 2013, Northern Tiger Resources Inc. and Redtail Metals Corp announced that they have agreed with AMB to expand the terms of the previously announced Northern Tiger and Redtail merger (News Release October 28, 2013) to include the acquisition by Northern Tiger of AMB's Brewery Creek Project. Under the terms of the amended and restated business combination agreement among the parties and concurrent with the Merger, Northern Tiger will acquire the balance of AMB's Yukon mineral properties including Brewery Creek and AMB's accumulated tax losses for a purchase price payable in cash or shares and grant by Northern Tiger to AMB a royalty interest in each of the mineral properties including Brewery Creek. This report is required as part of the transaction and will be filed on behalf of Northern Tiger.

The Brewery Creek Project was a producing heap leach gold mining operation as Viceroy Resource Corporation mined seven near-surface oxide deposits from 1996 through 2002, after which the mine shut down primarily due to low gold prices. In 2009, AMB optioned the Brewery Creek property from Alexco Resource Corporation. In February 2012 AMB signed a purchase agreement with Alexco to acquire a 100% interest in the project and all outstanding quartz claims subject to a 2% net smelter return royalty in favor of Alexco. In September of 2012 the purchase was completed and AMB became the 100% owner of the Brewery Creek project. .

In June 2012, AMB published an NI 43-101 Technical Report on Resources, which was then Amended and Reissued on January 17th, 2013. On October 23rd, 2013, AMB published an updated NI 43-101 Technical Report on Resources to update the January 17th 2013 resource estimate to include new data for existing resource areas and

additional exploration targets. The current Technical Report is a Reissue in Northern Tiger's name of the October 2013 Technical Report.

This report was prepared to comply with public reporting obligations for Canadian National Instrument 43-101 Standards of Disclosure for Mineral Projects (NI 43-101), NI 43-101 Form F1, and Canadian Institute of Mining, Metallurgy and Petroleum (CIM) "Best Practices and Reporting Guidelines", following a press release for updated resources dated September 15, 2013. The mineral resource estimate and interpretations and conclusions reported here are based on technical data available prior to the effective date of this report, June 1, 2013.

1.1 Property Description and Location

The Brewery Creek property consists of an area of 181 square kilometres (km²), located in northwestern Yukon, approximately 55 kilometres (km) due east of Dawson City. The property is centered at Latitude 64.041887° N and Longitude 138.206389° W or UTM NAD83 Zone 7N at 636,401 metres (m) E; 7,104,673 m N.

The Property is located in the Ogilvie Mountains immediately north of the Klondike River and west of Lee Creek. Elevations on the Property range from approximately 450 metres (1,500 feet) to 1,200 metres (4,000 feet). Relief on the property varies from moderately flat terraces or benches in the southwest corner of the property to moderately steep for the majority of the Property. The area was not glaciated during the last glaciation period resulting in relatively steep V-shaped valleys incised by the creeks that cross the property. Natural bedrock exposure is generally less than 1% and is restricted to the higher elevation ridges within the Property area.

Located at approximately 64° north latitude, the Property is subject to a subarctic climate with average temperatures ranging from 15°C (60°F) in July to -26°C (-16°F) in January with temperatures commonly reaching above 30°C (86°F) in the summer and below -40°C (-40°F) in the winter. Average annual precipitation at Brewery Creek is approximately 325 mm and there are annually approximately 110 frost free days.

Field operations generally happen from March through October of each calendar year, depending on weather. This is consistent with the duration of past mining operations.

1.2 Ownership

Upon completion of the transaction, NTR will hold a 100% interest in all 1,075 quartz claims, 93 of which have been converted to mining leases. The area where NTR will hold the surface rights is the same as the claim areas. The claims are currently 100% listed in the name of Golden Predator Canada Corporation. Gustavson notes that the

surface rights are sufficient for foreseeable exploration activities and are expected to be sufficient for mining operations.

1.3 Geology and Mineralization

The Brewery Creek property is located within the foothills of the Ogilvie Mountains along the northeastern boundary of the Tintina Trench. The Tintina Trench forms a 15-kilometre wide erosional valley that delineates the northwest-striking Mesozoic to Tertiary Tintina Fault. In the vicinity of the Brewery Creek Project, the Tintina Fault juxtaposes Selwyn Basin stratigraphy on the northeast and the accreted terranes of the Canadian Cordillera on the southwest. Selwyn Basin stratigraphy is composed of Late Proterozoic and Paleozoic marginal basin deposits of ancient North America. The Cordillera rocks are dominantly composed of Klondike Schist and other allied rocks of the Yukon-Tanana Terrain, an allochthonous terrain of primarily volcanic arc rocks that evolved in mid to late Paleozoic time.

The Brewery Creek Project is in Selwyn Basin rocks northeast of the Tintina Trench. The Selwyn Basin stratigraphy consists of late Proterozoic to Paleozoic marginal basinal and platformal clastic and pelitic lower greenschist facies metasedimentary rocks. The provenance of the protoliths was the North American Craton. The stratigraphy includes thick sequences of Lower Proterozoic Hyland Group, Cambrian-Ordovician Road River Group and Devonian-Mississippian Earn Group sedimentary rocks.

The Selwyn Basin rocks have been polydeformed and imbricated by the Jura-Cretaceous Dawson, Tombstone and Robert Service Thrusts. The Hyland, Road River and Earn Group rocks are cut by Cretaceous intrusives (Tombstone Plutonic Suite) that form a northwest-trending belt of widely spaced intermediate to siliceous stocks and plutons that closely parallels the Tintina Trench. In the Brewery Creek area, these igneous rocks are monzonites and quartz monzonites that primarily intruded along the thrust faults and formed sill-like geometries. The majority of the gold mineralization at Brewery Creek is hosted within or adjacent to these felsic intrusive rocks.

Gold is associated with carbonate/clay, quartz and pyrite/arsenopyrite alteration of monzonite/quartz monzonite intrusive rocks and adjacent siliciclastic rocks. Resources are reported for fourteen deposits and also for the former heap leach pile. The fourteen deposits are Pacific, Blue, Lower Fosters, Kokanee, Golden, Lucky, Big Rock West, Big Rock East, Bohemian, Schooner, North Slope, Sleeman, Classic and Lone Star.

1.4 Exploration Status

AMB undertook an airborne magnetic survey, induced polarization (IP) survey, and soil sampling in 2011 and 2012. AMB utilized exploration results to guide drilling activities.

AMB has conducted exploration drilling at the Brewery Creek Project area since 2009. A total of 2,608 drillholes consisting of 198,829 metres, have been completed in the Bohemian, Schooner, Fosters, West and East Big Rock, Classic, Moosehead, Lone Star, Kokanee, Golden, Lucky, Pacific, Blue, North Slope, and Sleeman deposits. Drilling has been completed using reverse circulation and core drilling methods. Additional sonic drilling was completed in the former heap leach pile. Review of the drilling data shows that adequate data exist to support a resource estimate for these deposits.

1.5 Development and Operations

Loki / Viceroy constructed the mine 1995-1996 and began operation in 1996. From 1996 through 2002, approximately 280,000 ounces of gold were produced from seven near-surface oxide deposits (i.e., Pacific, Blue, Moosehead, Upper Fosters, Canadian, Lucky, Golden), which are located along strike within the historically termed "Brewery Creek Reserve Trend" (BCRT). The first gold pour at Brewery Creek Project was completed on November 15, 1996 with 10,175 ounces being produced prior to commencement of full commercial production in May of 1997. During 1997, a total of 72,387 ounces of gold were produced. In 1998 production totaled 79,396 ounces. Production in 1999 fell to 48,164 ounces. That year Viceroy suspended seasonal mining operations earlier than planned and hired an independent consulting company to study recovery processes in an effort to improve recoveries. In 2000, Viceroy concentrated on selectively mining the mineralized bodies which were well oxidized and contained the highest grade gold. Production in 2000 fell to 48,048 ounces of gold and mining ceased in 2001, but heap leaching continued with production of 18,542 ounces of gold. Studies on heap leach recoveries, undertaken in the year 2000, showed a recovery of 65% for uncrushed material.

Between 2002 and 2008 various reclamation activities occurred throughout the mine site. Gustavson notes that AMB is fulfilling permit requirements for monitoring and reporting to Agencies and no significant environmental liabilities from past mining operations were identified in its review of the most recent annual report.

1.6 Mineral Resource Estimate

Indicated and inferred resource estimates have been produced for fourteen deposits plus the former heap leach pile. Resources are reported for both oxide and sulfide material. Indicated oxide resources (including historical heap leach pad) total 577,000 troy ounces of contained gold in 14,152,000 tonnes of material at 1.27 g/t Au. Inferred oxide resources (including historical heap leach pad) total 279,000 troy ounces of contained gold in 9,309,000 tonnes of material at 0.93 g/t Au. Indicated sulfide resources total 142,000 troy ounces of contained gold in 3,459,000 tonnes of material at

1.28 g/t Au. Inferred sulfide resources total 546,000 troy ounces of contained gold in 12,408,000 tonnes of material at 1.37 g/t Au.

All mineral resource estimates are summarized in Table 1-1 below. Gustavson knows of no environmental, permitting, legal, title, taxation, socio-economic, marketing, political, or other factors that could materially affect the mineral resource.

Mineral resources are not mineral reserves and do not demonstrate economic viability. The quantity and grade of inferred resources reported herein are uncertain in nature and exploration completed to date is insufficient to define these Mineral Resources as indicated or measured. There is no guarantee that further exploration will result in the inferred Mineral Resources being upgraded to an indicated or measured mineral resource category. There is no certainty that all or any part of the mineral resource will be converted to mineral reserves. Mineral Resources are not mineral reserves and may be materially affected by environmental, permitting, legal, socio-economic, marketing, political, or other factors. Quantity and grade are estimates and are rounded to reflect the fact that the resource estimate is an approximation. The effective date of this Mineral Resources Report is June 1st, 2013.

Table 1-1 Summary of Mineral Resources

| Oxide Mineral Resources | | | | | | | | | | |
|-------------------------|-----------------|---------------------------|-------------|--------------|--------------------------|-------------|--------------|-------------------------------|----------------|-----------------------------------|
| Resource Area | Au Cutoff (g/t) | Indicated Oxide Resources | | | Inferred Oxide Resources | | | Constrained by \$1250 LG Pit? | QP Responsible | Estimated with Capped Composites? |
| | | Tonnes (000) | Au (g/t) | Au Ozs (000) | Tonnes (000) | Au (g/t) | Au Ozs (000) | | | |
| Kokanee | 0.54 | 1,201 | 1.19 | 46 | 279 | 1.19 | 11 | Yes | Don Hulse | Yes |
| Golden | 0.54 | 1,070 | 1.38 | 47 | 247 | 1.25 | 10 | Yes | Don Hulse | Yes |
| Pacific | 0.53 | 373 | 1.01 | 12 | 131 | 0.91 | 4 | Yes | Don Hulse | Yes |
| Blue | 0.53 | 250 | 1.29 | 10 | 29 | 0.98 | 1 | Yes | Don Hulse | Yes |
| Lucky | 0.54 | 2,394 | 1.36 | 105 | 236 | 1.27 | 10 | Yes | Don Hulse | Yes |
| Bohemian | 0.49 | 1,491 | 1.31 | 63 | 134 | 1.49 | 6 | Yes | Mike Lechner | Yes |
| Schooner | 0.51 | 1,108 | 1.99 | 71 | 243 | 2.65 | 21 | Yes | Mike Lechner | Yes |
| Lower Fosters | 0.51 | 1,090 | 1.61 | 56 | 492 | 1.52 | 24 | Yes | Mike Lechner | Yes |
| West Big Rock | 0.45 | 722 | 1.27 | 29 | 38 | 0.75 | 1 | Yes | Mike Lechner | Yes |
| East Big Rock | 0.48 | 596 | 1.10 | 21 | 21 | 0.87 | 1 | Yes | Mike Lechner | Yes |
| Classic | 0.54 | - | - | - | 3,711 | 0.81 | 97 | No | Mike Lechner | Yes |
| Lone Star | 0.54 | - | - | - | 1,522 | 0.88 | 43 | No | Mike Lechner | Yes |
| North Slope | 0.50 | 756 | 1.15 | 28 | 412 | 1.05 | 14 | No | James Barr | Yes |
| Sleeman | 0.50 | 124 | 1.14 | 5 | 132 | 0.84 | 4 | No | James Barr | Yes |
| Historical Viceroy Pad | 0.30 | 2,977 | 0.88 | 84 | 1,682 | 0.60 | 32 | No | Mike Lechner | No |
| Total | | 14,152 | 1.27 | 577 | 9,309 | 0.93 | 279 | | | |

Table 1-1 (cont.)

| Sulfide Mineral Resources | | | | | | | | | | |
|---------------------------|-----------------|-----------------------------|-------------|--------------|----------------------------|-------------|--------------|-------------------------------|----------------|-----------------------------------|
| Resource Area | Au Cutoff (g/t) | Indicated Sulfide Resources | | | Inferred Sulfide Resources | | | Constrained by \$1250 LG Pit? | QP Responsible | Estimated with Capped Composites? |
| | | Tonnes (000) | Au (g/t) | Au Ozs (000) | Tonnes (000) | Au (g/t) | Au Ozs (000) | | | |
| Kokanee | 0.70 | - | - | - | 1,547 | 1.33 | 66 | No | Don Hulse | Yes |
| Golden | 0.70 | - | - | - | 649 | 1.20 | 25 | No | Don Hulse | Yes |
| Pacific | 0.70 | - | - | - | 707 | 1.45 | 33 | No | Don Hulse | Yes |
| Blue | 0.70 | - | - | - | 1,358 | 1.31 | 57 | No | Don Hulse | Yes |
| Lucky | 0.70 | - | - | - | 1,783 | 1.36 | 78 | No | Don Hulse | Yes |
| Bohemian | 0.70 | - | - | - | 973 | 1.58 | 50 | No | Mike Lechner | Yes |
| Schooner | 0.70 | - | - | - | 313 | 1.42 | 14 | No | Mike Lechner | Yes |
| Lower Fosters | 0.70 | - | - | - | 883 | 1.45 | 41 | No | Mike Lechner | Yes |
| West Big Rock | 0.70 | - | - | - | 381 | 1.28 | 16 | No | Mike Lechner | Yes |
| East Big Rock | 0.70 | - | - | - | 170 | 1.00 | 5 | No | Mike Lechner | Yes |
| Classic | 0.70 | - | - | - | - | - | - | No | Mike Lechner | Yes |
| Lone Star | 0.70 | - | - | - | - | - | - | No | Mike Lechner | Yes |
| North Slope | 0.70 | 2,122 | 1.26 | 86 | 2,686 | 1.36 | 118 | No | James Barr | Yes |
| Sleeman | 0.70 | 1,337 | 1.30 | 56 | 958 | 1.40 | 43 | No | James Barr | Yes |
| Total | | 3,459 | 1.28 | 142 | 12,408 | 1.37 | 546 | | | |

1.7 Conclusions and Recommendations

It is Gustavson's conclusion from review of the information provided in this report that the Brewery Creek project has potential and warrants continuing development toward becoming a producing gold mine.

Exploration on the Project is advanced and has involved drilling, soil sampling and geophysical surveying. These exploration results guided drilling activities and helped to define the intrusion-related gold mineralization within the Project. Continued observations and exploration will better define the mineralization system and refine how targets are selected. The magnetic survey delineated a magnetic high, likely an intrusive body from the tombstone plutonic suite, in the southwest portion of the project area. Adjacent to this high are abrupt magnetic lows over the reserve trend mineralization. The IP survey identified a resistivity low near the surface which may indicate the location of the structure associated with mineralizing fluid flow.

Based on field observations and a review of AMB's QA/QC programs, Gustavson considers that the assay database supports the use of the data in estimation of a CIM-compliant mineral resource. Gustavson is of the opinion that the selected base case cutoffs discussed in Section 14.6 are reasonable based on noted parameters.

Gustavson is of the opinion that the exploration is being conducted properly to provide adequate information for the current mineral resource estimate. Further exploration should aim to add to the geological understanding of the mineralizing system in addition to spatially defining known deposits and identifying new targets. The little understood Classic deposit is an area of opportunity and requires further work.

A better understanding of the mineralizing system (intrusive-related versus epithermal) may help to refine modeling methods. As with any mineral resource estimate, there exists the opportunity both positive and negative results when additional drilling is undertaken.

Gustavson recommends continued exploration work at Lone Star and Classic to elevate resources from inferred to indicated status. Metallurgical holes should be drilled at Lucky, Kokanee and Golden to enable estimation of reserves.

Gustavson recommends that exploration drilling should continue, particularly targeting the deeper portions of known deposits and closing up drill spacing to potentially upgrade inferred to indicated resources. The estimated cost of this exploration is \$2,240,000. Gustavson also recommends that additional engineering studies and an economic analysis be completed, leading to finalization of the preliminary feasibility study. A technical report including reserves should then be published. The estimated cost of this work is \$625,000. The total estimated cost for the tasks recommended above is \$2,865,000.

2 Introduction (Item 2)

2.1 Terms of Reference and Purpose of the Report

As commissioned by Northern Tiger Resources Inc. (NTR), a publicly traded company on the Toronto Stock Exchange (TSX: NTR), Gustavson Associates, LLC, (Gustavson) has prepared an NI 43-101 Technical Report on Resources for the Brewery Creek Project in the Yukon Province of Canada to be reissued in NTR's name.

The Brewery Creek Project was a producing heap leach gold mining operation as Viceroy Resource Corporation mined seven near-surface oxide deposits from 1996 through 2002, after which the mine shut down primarily due to low gold prices. In 2009, AMB optioned the Brewery Creek property from Alexco Resource Corporation. In February 2012 AMB signed a purchase agreement with Alexco to acquire a 100% interest in the project and all outstanding quartz claims subject to a 2% net smelter return royalty in favor of Alexco. In September of 2012 the purchase was completed and AMB became the 100% owner of the Brewery Creek project.

In June 2012, AMB published an NI 43-101 Technical Report on Resources, which was then Amended and Reissued on January 17th, 2013. On October 23rd, 2013, AMB published an updated NI 43-101 Technical Report on Resources to update the January 17th 2013 resource estimate to include new data for existing resource areas and additional exploration targets. The current Technical Report is a Reissue in Northern Tiger's name of the October 2013 Technical Report.

This report was prepared to comply with public reporting obligations for Canadian National Instrument 43-101 Standards of Disclosure for Mineral Projects (NI 43-101), NI 43-101 Form F1, and Canadian Institute of Mining, Metallurgy and Petroleum (CIM) "Best Practices and Reporting Guidelines" following a press release for updated resources dated September 15, 2013. The mineral resource estimate and interpretations and conclusions reported here are based on technical data available prior to the effective date of this report, June 1, 2013.

Items 15 through 22 of Form 43-101F1 (Mineral Reserve Estimates, Mining Methods, Recovery Methods, Project Infrastructure, Market Studies and Contracts, Environmental Studies, Permitting and Social or Community Impact, Capital and Operating Costs, and Economic Analysis, respectively) are not required for a Technical Report on Resources and are not included in this report.

2.2 Qualifications of Consultants

The Qualified Persons (QP), as defined by NI 43-101, responsible for this report are:

- Mr. Donald Hulse, P.E., SME-RM, Vice President, Gustavson
- Dr. M. Claiborne Newton, III, Ph.D., SME-RM, Chief Geologist, Gustavson
- Mr. Michael J. Lechner P.Geo., President, Resource Modeling Inc. (RMI)
- Mr. P. James F. Barr, P. Geo., Senior Geologist, EBA Engineering Consultants Ltd. (EBA)
- Mr. Joe Keane, P.E., Keane Mineral Engineering LLC

Dr. Newton is specifically responsible for Sections 1 through 12.3, 15 through 20, the overall content of the report, and served as the project manager. Mr. Hulse is responsible for Sections 14.1, 14.5, and 14.6. Mr. Lechner is responsible for Sections 12.2, 14.2, 14.3, 14.5, and 14.6. Mr. Barr is responsible for Sections 12.1, 14.4, 14.5, and 14.6. Mr. Keane is responsible for Section 13.

2.2.1 Details of Inspection

Dr. Newton visited the site on June 4 and 5, 2013. During the site visit, he examined rocks in the Lucky, Golden, Kokanee and Pacific pits, took structural measurements, collected three independent grab samples for gold assay, examined and photographed drill sites and examined drill core and cuttings, referencing mineralized intervals to corresponding intervals in the drillhole database.

Mr. Lechner, RMI geologist and Independent QP, conducted a site visit between October 16 and October 18 2012. The purpose of the visit was to become familiar with the site layout and facilities, review core drilling procedures, review core logging/sample handling procedures, examine drill core and review electronic data collection practices. Mr. Lechner was accompanied by AMB Senior Geologist Bruce Otto and Project Geologist Tyler Bourne.

While on site, Mr. Lechner examined two diamond drill rigs that were operating in the Classic-Lone Star areas. The first drill rig that was visited was an A5 drill operated by Matrix Diamond Drilling Inc. (drillhole BC12-580). The hole was approximately 250 metres deep at the time of the visit. The drill site was clean and the core was correctly handled at the site. The second drill rig that was visited was operated by Kluane Drilling Ltd. (drillhole BC12-576). Both drill rigs appeared to be delivering nearly 100% recovery. Both drills were using NQ tools with 10-foot-long core barrels.

Portions of three recent and two older diamond drillholes were examined by Mr. Lechner while on site. Selected drillhole intervals from specified holes were compared against the original drill logs. Table 12-3 lists the holes and intervals that Mr. Lechner examined.

Mr. Barr conducted a site visit on March 19-21 and May 30-31, 2012: during this time, he reviewed core logging, sample handling procedures, reviewed drill core and collected core samples for independent analysis.

2.3 Sources of Information

The information, opinions, conclusions, and estimates presented in this report are based on the following:

- Information and technical data provided by AMB;
- Observations made by Qualified Persons on site;
- Review and assessment of previous investigations;
- Assumptions, conditions, and qualifications as set forth in the report; and
- Review and assessment of data, reports, and conclusions from other consulting organizations and previous property owners.

Gustavson sourced information from referenced documents as cited in the text and those summarized in Section 20, References, of this report.

In 2012 the Company commissioned a Prefeasibility Study (PFS), which is still in progress, and an updated resource estimate on the Brewery Creek Project. The PFS has investigated a mine plan based on an anticipated resource size; however, due to a larger than anticipated oxide resource, the mine plan requires further engineering on pit designs, waste dump sites and scheduling to accommodate an enhanced operation. The Company intends to complete a mine plan and resulting PFS and publish a subsequent NI 43-101 Technical Report once engineering studies have been finalized. Gustavson notes that these mining studies were performed prior to the completion of resource estimates for 5 deposits (Kokanee-Golden, Pacific-Blue, and Lucky) that are included in this Report, and as such, the mining assumptions used for design in the PFS may need to be updated. Gustavson notes that mining production and infrastructure should be evaluated following completion of the project resource estimate.

For completeness, the studies that have been used through the Effective Date of this Report are listed below.

- *2012 Geotechnical Site Investigation & Geotechnical Pre-Feasibility Study for Six Proposed Pits*, by EBA, dated December 2012.
- *Capital Cost Estimate, Brewery Creek Prefeasibility Study Owner Operated Crushing*, by K D Engineering, dated March 2013.
- *Conceptual Study: Connection to Yukon Energy Corporation Network*, by BBA, dated November 19, 2012.

- *Design Criteria, Brewery Creek – Prefeasibility Study*, by SGS Metcon / KD Engineering, dated April 8, 2013
- Design Memo regarding Lower Foster Pit, Small Ephemeral Drainage Tributary Diversion – Conceptual Design, by EBA, dated December 20, 2012.
- *Electrical Load Study*, by KD Engineering, dated February 6, 2013
- *Equipment List*, by K D Engineering, dated January 2013.
- *Heap Leach Facility Pre-Feasibility Design – Cells 8, 9, & 10*, by Tetra Tech, dated April 2013.
- *Lower Foster Pit, Small Ephemeral Drainage Tributary Diversion – Conceptual Design*, by EBA, dated December 20, 2012
- Memorandum regarding Brewery Creek Reprocessing Existing Heap Leach, by K D Engineering, dated November 5, 2012.
- *Quote for Golden Predator to Provide a Complete Contracted Crushing, Screening, and Conveying Operation System at Brewery Creek Mine*, by Nuway Crushing Ltd, dated January 12, 2013.
- *Operating Cost Estimate*, by K D Engineering, dated April 2013.
- Technical Memorandum regarding Brewery Creek Preliminary Heap Leach Facility Water Balance, by Tetra Tech, dated January 14, 2013.
- Technical Memorandum regarding Brewery Creek Mine Haul Roads, by EBA, dated January 2, 2013
- *Waste Rock Deposition Sites, Preliminary Options and Volume Estimates*, by Tetra Tech, dated December 2012.

2.4 Effective Date

This report was completed based upon information available at the effective date of this report, June 1, 2013.

2.5 Units of Measure

Unless stated otherwise, all measurements reported here are in metric units, tonnes are metric, and currencies are expressed in constant 2Q 2013 US dollars. Precious metal content is reported in gram per metal per metric tonne (g/t).

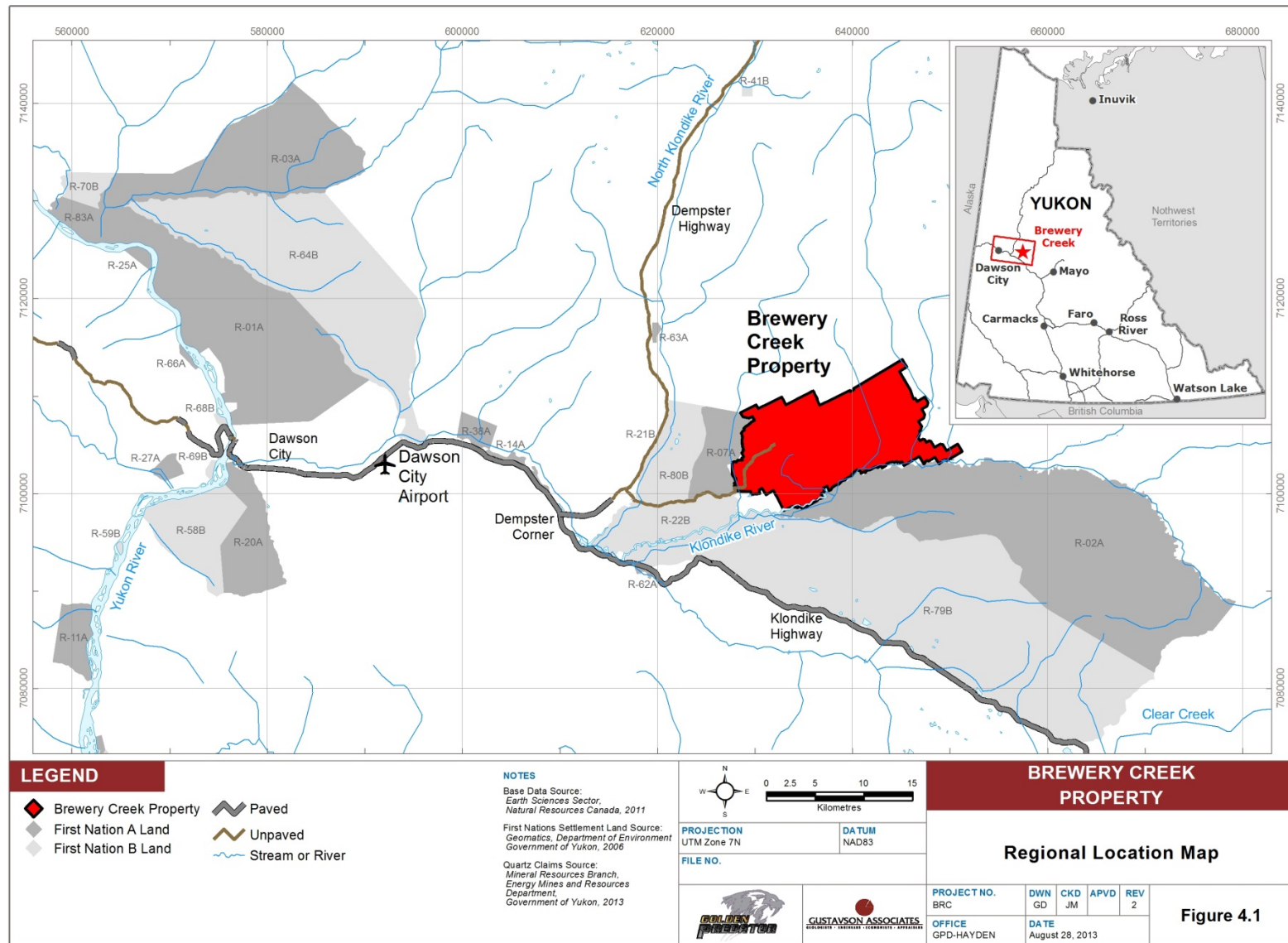
3 Reliance on Other Experts (Item 3)

The Qualified Persons relied in good faith on information provided by AMB regarding mineral tenure and royalty information (Sections 4.2 and 4.3). The Qualified Persons have not independently verified status of the property ownership or mineral tenure, which was based on information provided to Gustavson from AMB.

4 Property Description and Location (Item 4)

4.1 Property Description and Location

The Brewery Creek Project consists of an area of 181 square kilometres (km²), located in the northwestern Yukon, approximately 55 kilometres (km) due east of Dawson City (Figure 4-1). The property is centered at Latitude 64.041887° N and Longitude 138.206389° W or UTM NAD83 Zone 7N at 636,401 metres (m) E; 7,104,673 m N.



Source: AMB (2013)

Figure 4-1 Site Location Map

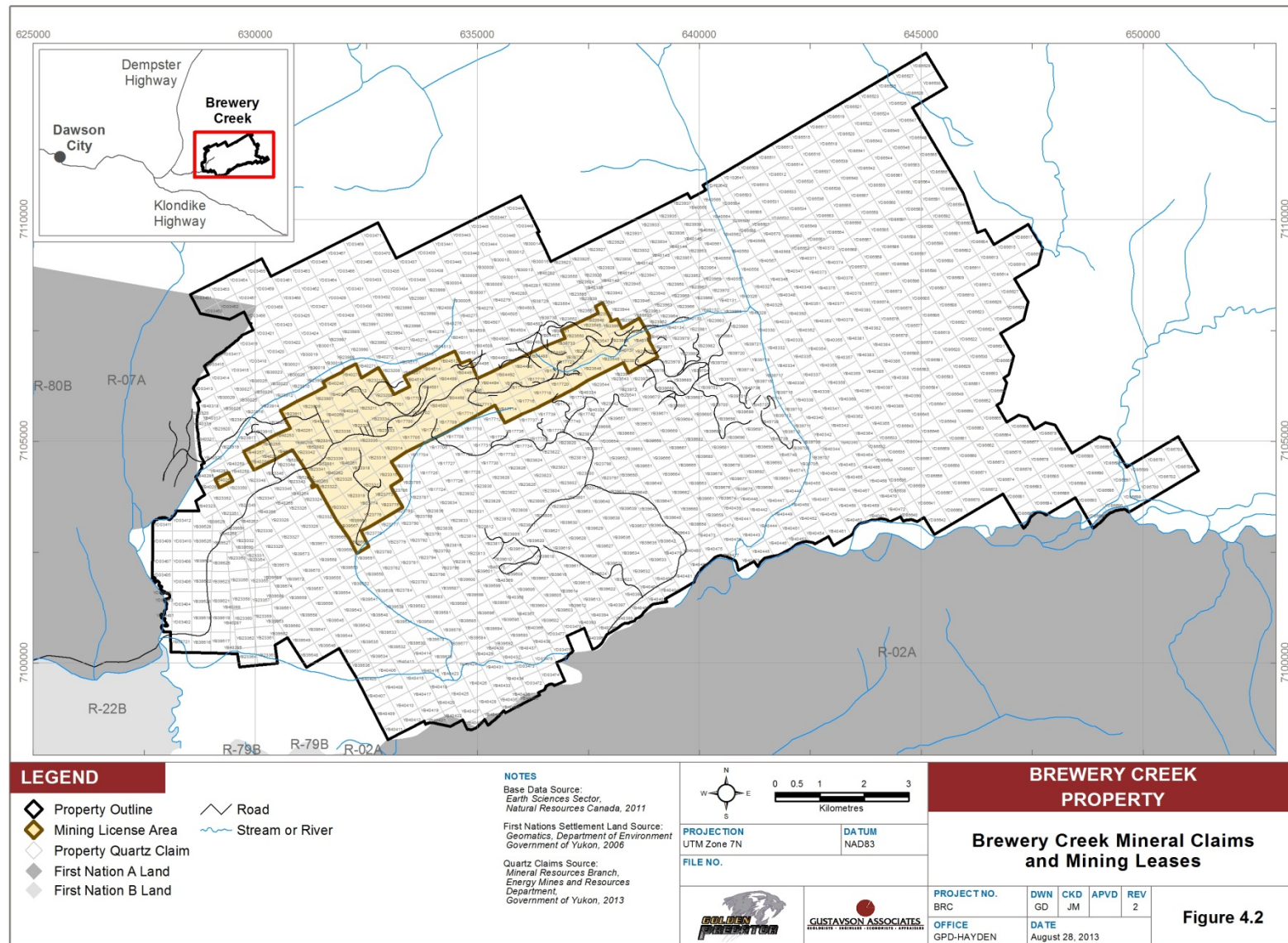
4.2 Mineral Titles

The Property consists of a total of 1,075 quartz claims, 93 of which have been converted to mining leases. Areas of claims and leases are shown on Figure 4-2. The list of mining claims is provided in Appendix B.

In 2012, AMB and Tr'ondëk Hwëch'in First Nation (THFN) signed an Amended and Restated Socio Economic Accord with respect to the Brewery Creek project. The Amended and Restated Socio Economic Accord updated the previous agreement from 1996 to 2012. Key aspects of the agreement include:

- THFN support for the Project;
- THFN endorsement for the Company's permitting applications, with a clear process for THFN to review and provide input prior to filing, and a mechanism to expeditiously address and resolve any concerns THFN may have;
- A consistent and clear process for communication on all matters pertaining to the Brewery Creek Project and resolving any disputes that may arise;
- Preferential employment and economic development opportunities for THFN businesses and citizens;
- THFN acquiring an equity interest in the Company, and participating in profit sharing from operations beyond the original Viceroy mine plan;
- Funding for training and scholarships for THFN citizens; and
- An annual grant to a community legacy project for the broader community of Dawson

Gustavson has not independently verified the legal status or title of the claims, and has not investigated the legality of any of the underlying agreement(s) that may exist concerning the Brewery Creek Project.



Source: AMB (2013)

Figure 4-2 Areas of Mineral Claims and Mining Leases

4.2.1 Nature and Extent of Issuer's Interest

AMB holds 100% interest in all 1,075 quartz claims and mining leases.

4.3 Royalties, Agreements and Encumbrances

4.3.1 Alexco

In February 2012, AMB signed a Purchase Agreement with Alexco Resource Corp whereby AMB would acquire a 100% interest in the Brewery Creek Project; the purchase was finalized in September of 2012. . For the first 600,000 ounces of gold produced from 793 claims, AMB will pay a 2% net smelter return (NSR) to Alexco. For additional gold produced in excess of 600,000 ounces, AMB is obligated to a 2.75% NSR to Alexco. The SSR is effectively capped at \$860,640 if gold is greater than \$499.99 per ounce AMB has the right to repurchase 0.625% of the increased royalty by paying Alexco \$2,000,000. Royalty boundaries are shown in Figure 4-3.

4.3.2 Energold Royalty

AMB is obligated to a 5% NPR to Energold for gold produced from 781 claims, in accordance with Noranda (1989) and Alexco (2005). Royalty boundaries are shown in Figure 4-3.

4.3.3 Franco-Nevada Royalty

AMB is obligated to a sliding scale royalty (SSR) to Franco-Nevada for gold produced from 135 claims, in accordance with Hemlo (1993) and Newmont (2007). Hemlo (1993) called for SSR for 300,000 ounces of gold. To date, 278,484 ounces of gold have been produced, and as such, AMB is obligated to SSR for the next 21,516 ounces of produced gold. Royalty boundaries are shown in Figure 4-3.

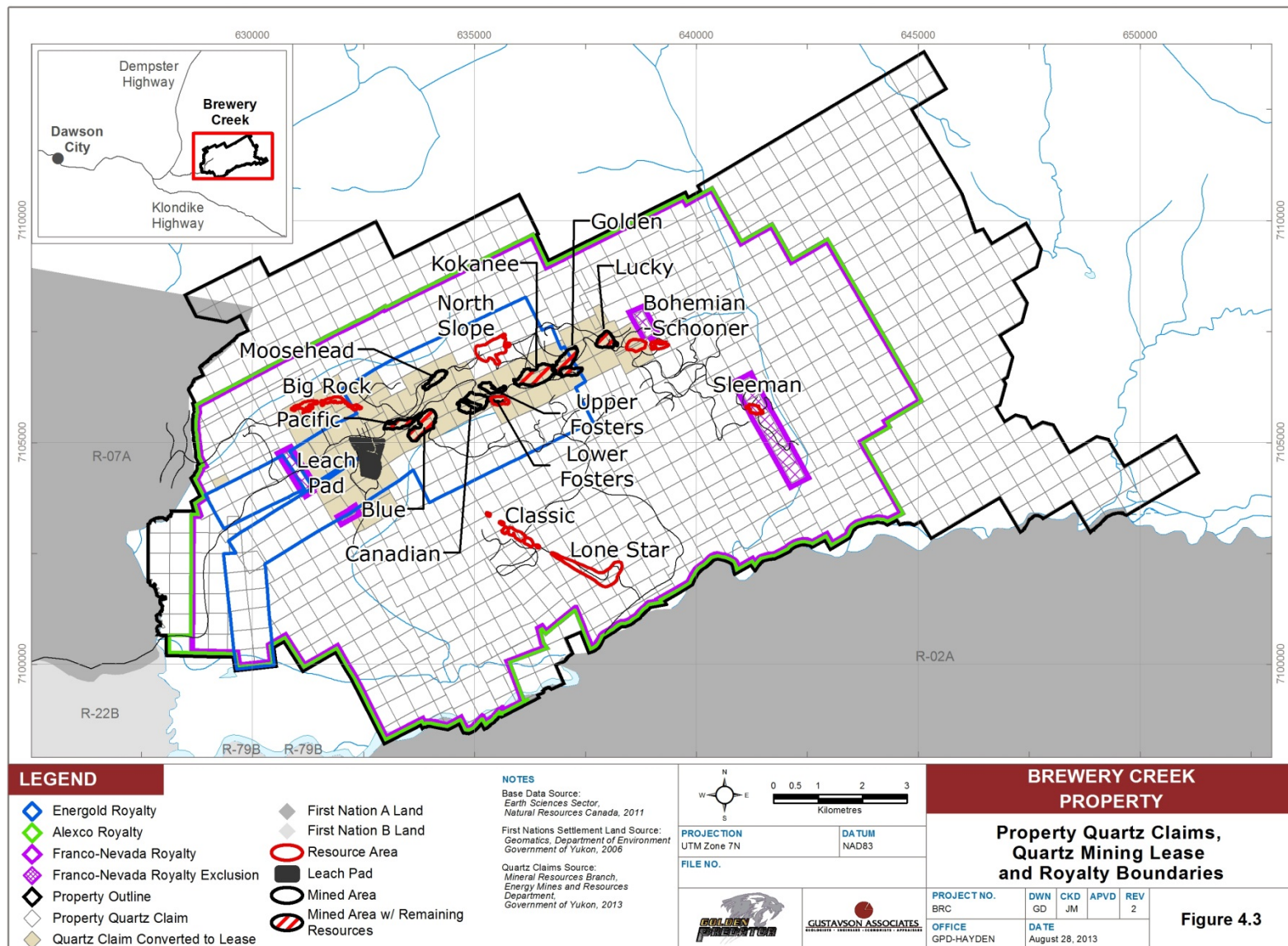
The amount of SSR to be paid is based on the price of gold, as follows:

- \$10/oz if the Average Gold Price¹ is \$349.99 per ounce gold, or less;
- \$20/oz if the Average Gold Price is greater than \$349.99 and equal to or less than \$399.99 per ounce of gold;
- \$30/oz if the Average Gold Price is greater than \$399.99 and equal to or less than \$449.99 per ounce of gold;
- \$40/oz if the Average Gold Price is greater than \$449.99 per ounce of gold.

¹ Average Gold Price means the average of the London Bullion Market Association P.M. Gold Fixes in United States dollars for the Quarter, calculated by dividing the sum of all such prices reported in the Quarter by the number of days in the Quarter for which such prices were reported.

4.3.4 Americas Bullion Royalty Corp.

In the December 2013 agreement with NTR, AMB is to receive a 0.5% NSR on production from all deposits and the tailings pile at Brewery Creek.

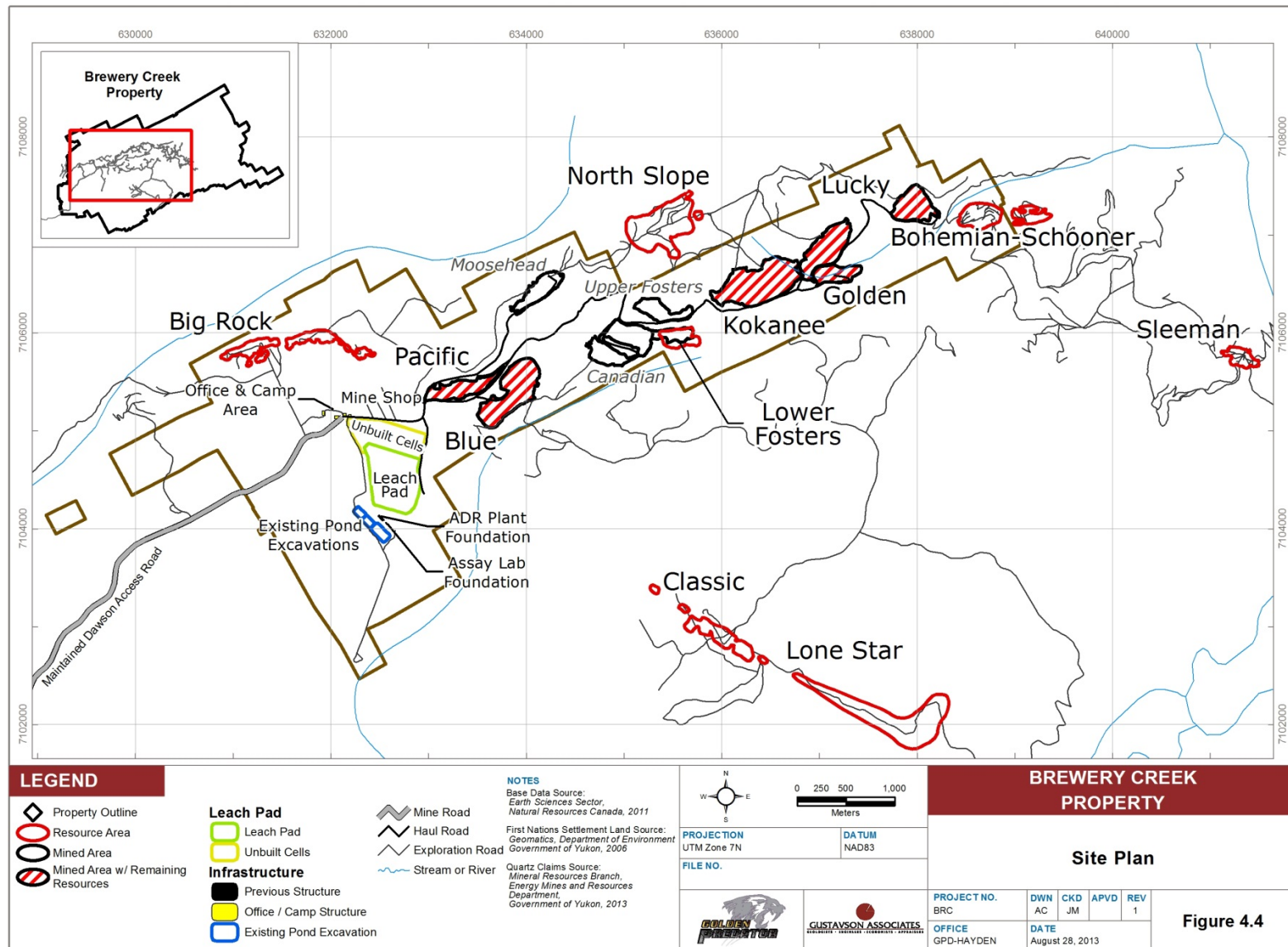


Source: AMB (2013)

Figure 4-3 Royalty Boundaries

4.4 Environmental Liabilities

A site plan showing the Brewery Creek Project area is provided on Figure 4-4.



Source: AMB (2013)

Figure 4-4 Brewery Creek Project Site Plan

4.4.1 Environmental Liabilities from Past Mining Activities

Potential environmental impacts from past mining operations are managed under the Quartz Mining License held by AMB (see more information in Section 4.5.1). The Quartz Mining License cites requirements for site reclamation and closure, which have been completed. As part of the Quartz Mining License, AMB is required to conduct routine monitoring and submit an annual report to Yukon Energy, Mines and Resources. The report for 2012 was filed.

Gustavson notes that AMB is fulfilling permit requirements for monitoring and reporting to Agencies and no significant environmental liabilities from past mining operations were identified in its review of the most recent annual report (Golden Predator, 2013b).

4.4.2 Current Environmental Liabilities

There are no significant outstanding environmental liabilities remaining from the former mining operation. A final monitoring bond is place of approximately \$750,000. AMB's onsite activities are managed by the Yukon Water Board water permits and Yukon Energy, Mines and Resources mining permits (see Section 4.5). During 2012, AMB conducted reclamation activities of various drill pads and drill roads at the Brewery Creek Project area.

In October 2012, the Government of Yukon's Environment, Water Resources Branch conducted an inspection of the Brewery Creek Project area. As stated in the Inspection Report, the reclamation is successful, the former pits and rock dumps appear stable; site conditions were found to be in general compliance with permit requirements.

During Gustavson's review of permit and associated reports submitted to agencies pursuant to report requirements, Gustavson concludes that AMB's environmental liabilities are well-managed and conducted generally in accordance with permit requirements. AMB is in good standing with regulatory agencies for environmental compliance.

AMB has commissioned additional environmental studies that have been completed as of the Effective Date of this report.

- Memorandum regarding Brewery Creek Surface Water Hydrology. Prepared by Access Consulting Group, dated December 28, 2012.
- Heritage Resource Overview Assessment for the Brewery Creek Property. Prepared by Matrix Research Ltd., dated June 2012.
- Draft Brewery Creek Mine Reactivation Project, Terrestrial and Aquatic Resources – Existing Conditions Report. Prepared by Access Consulting Group, dated December 2012.

- Socio-Economic Assessment 2012. Prepared by Ecofor Consulting BC Ltd, dated January 7, 2013.
- Memorandum regarding Geochemical Characterization Program, Bohemian/Schooner (BS) Proposed Preliminary Pit Area. Prepared by Access Consulting Group, dated June 5, 2012.
- Memorandum regarding Geochemical Characterization Program, Lower Foster South East (LF-SE) Proposed Preliminary Pit Area. Prepared by Access Consulting Group, dated June 5, 2012.
- Memorandum regarding Geochemical Characterization Program, Lower Foster Zone. Prepared by Access Consulting Group, dated May 1, 2012.
- Memorandum regarding Brewery Creek Site Meteorological Data Summary, Lower Foster Zone. Prepared by Access Consulting Group, dated January 12, 2013.
- Technical Memo regarding Brewery Creek Late Winter Moose Survey – Golden Predator. Prepared by Laberge Environmental Services, dated May 7, 2012.
- Letter from EBA to Golden Predator Corp. regarding Hydrogeological Baseline Assessment, Big Rock deposits, Brewery Creek Mine, Yukon. Dated November 29, 2012.
- Technical Memo regarding Groundwater Inflow to Proposed Open Pits (Conceptual Model). Prepared by EBA, dated December 31, 2012.
- Letter from Vista Tek Limited to Golden Predator regarding September 2012 Engineering Inspection – Brewery Creek Mine, dated October 3, 2012.

4.5 Permits

Permits held by AMB are listed in this section. From discussion with AMB and based on documents reviewed by Gustavson, permits are in good standing with their respective regulatory agencies.

4.5.1 Class IV Mining Land Use Permit –Exploration

AMB holds a Class IV Mining Land Use permit LQ00364 that authorizes surface disturbances related to exploration activities such as drill road construction, drill pads, fuel storage, trenching and a 120 person camp. The permit expires on July 5, 2022.

The permit requires submittal of an annual report by March 31 of each year, summarizing activities performed in the preceding calendar year. Gustavson notes that such a report was submitted (Golden Predator, 2013b), and believes the license is in good standing.

4.5.2 Quartz Mining License

AMB holds a Quartz Mining License (QML) No. LQ00364 permitted by Yukon Energy, Mines and Resources. The QML covers mine production and closure, monitoring and inspections among others issues. The Quartz Mining License expires on December 31, 2021 (YEMR, 2012b).

The permit requires submittal of an annual report by March 31 of each year, summarizing activities performed in the preceding calendar year. Gustavson notes that such a report was submitted (Golden Predator, 2013b), and believes the license is in good standing.

4.5.3 Type A Water Use Permit

AMB holds a Type A Water Use License (WUL) No. QZ96-007 permitted by Yukon Water Board: the Type A Water Use License expires on December 31, 2021.

The Type A WUL consists of requirements for mine production and closure, mine and camp water use and waste disposal, water management and monitoring and others. The current WUL authorizes water extraction rate of up to 2,824 m³ per day for mining use.

The permit requires submittal of an annual report by February 28 of each year, summarizing activities performed in the preceding calendar year. Gustavson notes that such a report was submitted (Golden Predator, 2013b), and believes the license is in good standing.

4.5.4 Type B Water Use Permit

AMB holds a Type B Water Use License (WUL) MN12-038 permitted by Yukon Water Board: this permit expires in July 5, 2022. The Type B Water Use License allows for operation of a septic system for up to 120 persons and extraction of up to 50 m³ of water per day for domestic use. This permit is in good standing.

4.6 Other Significant Factors and Risks

Gustavson notes no significant factors or risks that may affect access, title, or right or ability to perform work on this property.

5 Accessibility, Climate, Local Resources, Infrastructure and Physiography (Item 5)

5.1 Topography, Elevation and Vegetation

The Property is located in the Ogilvie Mountains immediately north of the Klondike River and west of Lee Creek. Elevations on the property range from approximately 450 metres (1,500 feet) to 1,200 metres (4,000 feet). Relief on the property varies from moderately flat terraces or benches in the southwest corner of the property to moderately steep for the majority of the Property. The area was not glaciated during the last glaciation period resulting in relatively steep V-shaped valleys incised by the creeks that cross the property. Natural bedrock exposure is generally less than 1% and is restricted to the higher elevation ridges within the property area.

Vegetation on the property consists of four main types. The higher elevations (above 1,050 metres) consist of rounded hills covered with sub-alpine shrubs, grasses and widely spaced coniferous trees. Steep north facing slopes and narrow valley floors are covered with thick blankets of moss with thickets of slope alder and stunted spruce. Steep south facing slopes have two distinct styles of vegetation; coniferous trees with abundant undergrowth and areas of deciduous aspen, poplar and birch with little or no undergrowth.

EBA undertook a surficial terrain study on the Brewery Creek property in 2012. The results of the study show that all north facing slopes and valley bottoms can be influenced by permafrost. Permafrost in the study area is discontinuous and is probable on lowermost slopes and floors of the moderately steep (50% to 70% gradient) v-shaped stream valleys.

Areas of gentle topography, especially NW facing slopes, and gullies contain loess (fine wind-blown silt) up to 17 metres thick. Observed geomorphological processes include slow soil creep on the middle to lower slopes of some stream valleys and minor sloughing along some eroded stream banks. There were no indications of active rapid mass movement processes observed during the field visit.

5.2 Climate and Length of Operating Season

Located at approximately 64° north latitude, the property is subject to a subarctic climate with average temperatures ranging from 15°C (60°F) in July to -26°C (-16°F) in January with temperatures commonly reaching above 30°C (86°F) in the summer and below -40°C (-40°F) in the winter. Average annual precipitation at the Brewery Creek Project is approximately 325 mm and annually there are approximately 110 frost-free days.

AMB's field operations generally happen from March through October of each calendar year, depending on weather. This is consistent with the duration of past mining operations.

5.3 Sufficiency of Surface Rights

The area where AMB holds the surface rights is the same as the claim areas. Gustavson notes that the surface rights are sufficient for foreseeable exploration activities, and they are expected to be sufficient for mining operations.

5.4 Accessibility and Transportation to the Property

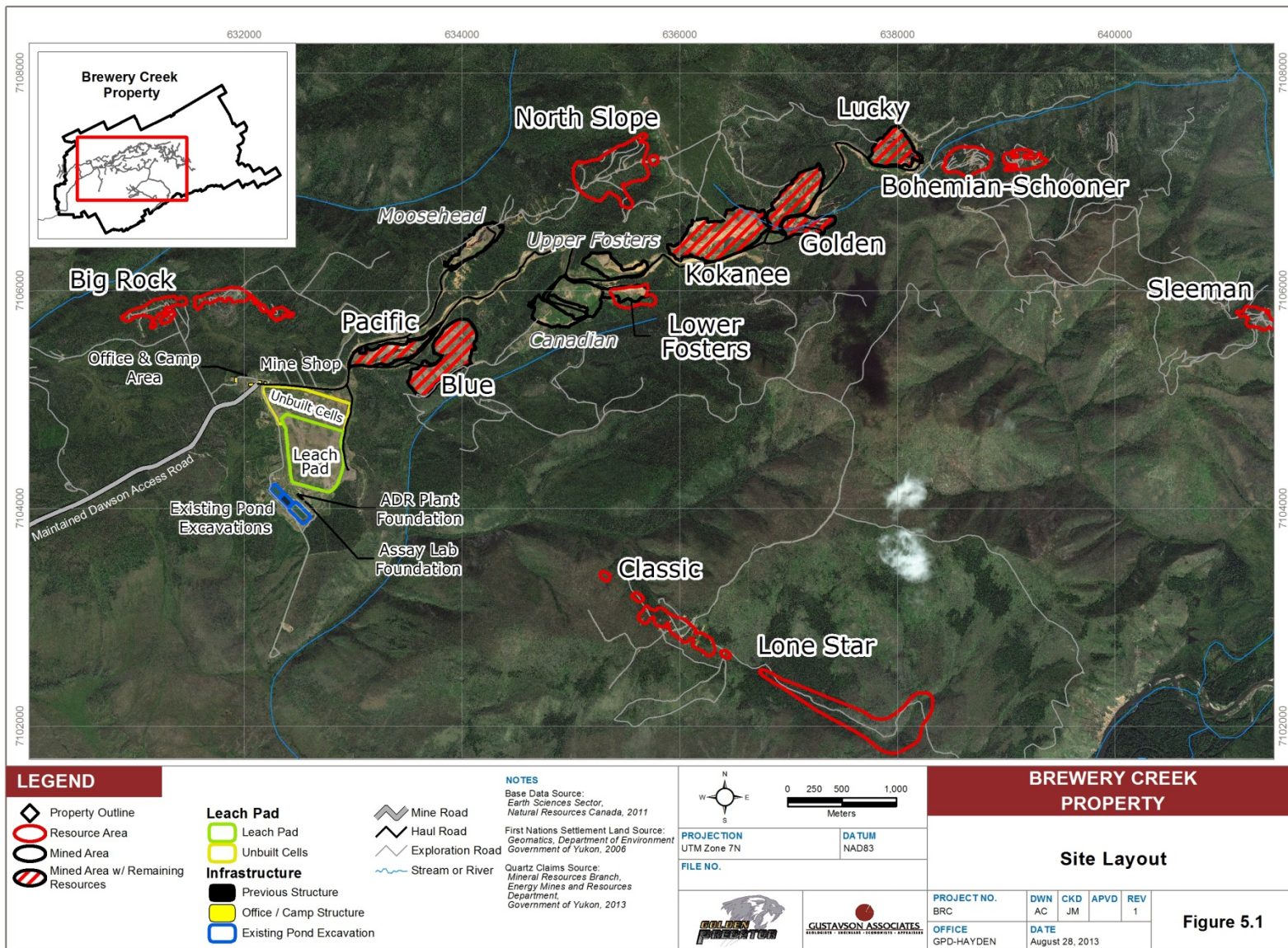
The site is accessible year-round from the Klondike Highway connecting Whitehorse and Dawson City, Yukon, Canada. From Dawson City, the drive is approximately 40 kilometres along Klondike Highway (YT-2 South) in the easterly direction, then 7 kilometres north on the all-weather Dempster Highway and then approximately 20 kilometres along the North Fork all-weather access road to the Brewery Creek Project site.

Alternatively, from Whitehorse, Yukon, Canada, the drive is approximately 490 kilometres along Klondike Highway (YT-2 North) in the northwesterly direction, then 7 kilometres north on the all-weather Dempster Highway and then approximately 20 kilometres along the North Fork all-weather access road to the Brewery Creek Project site.

5.5 Infrastructure Availability and Sources

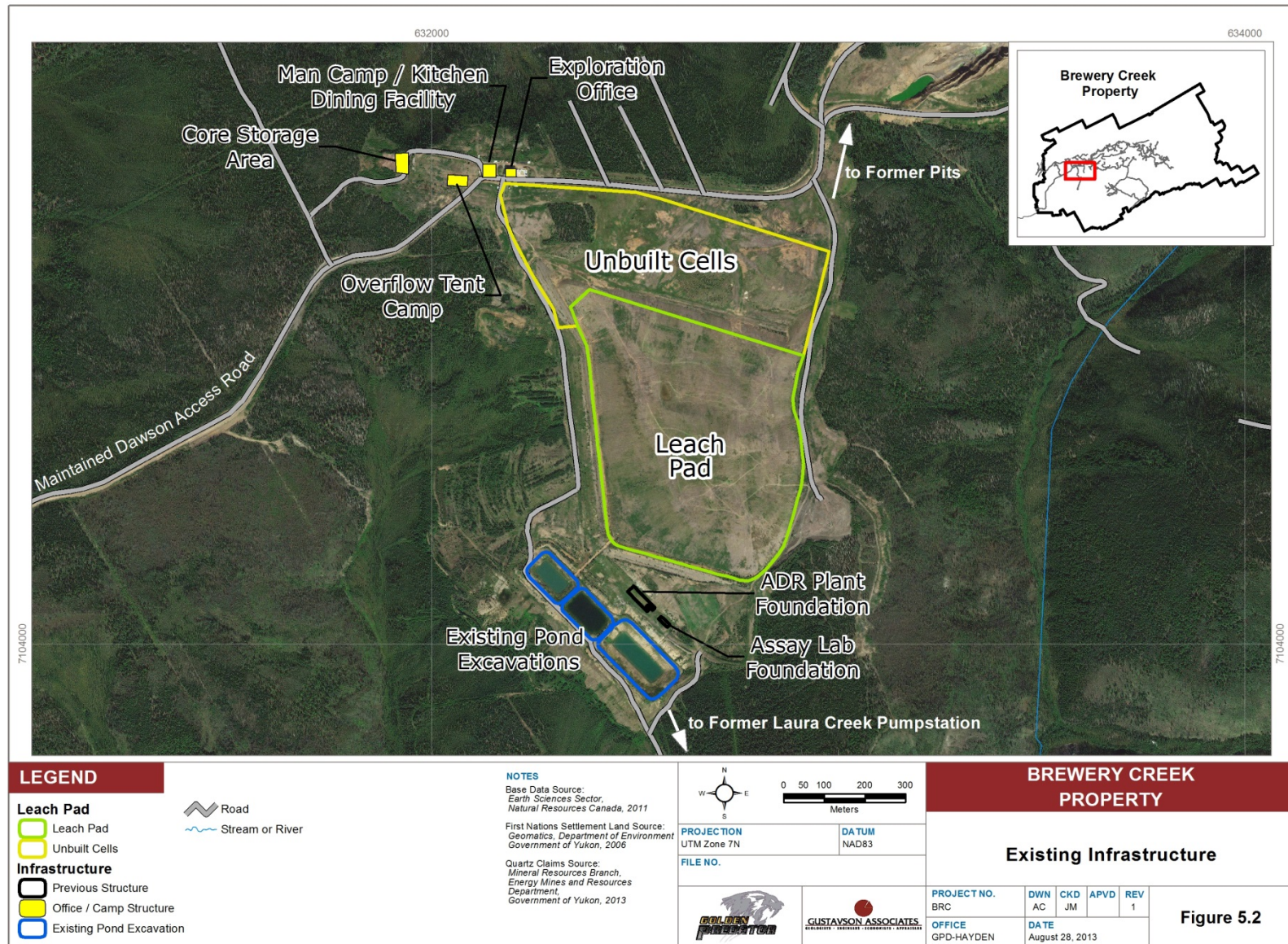
A generalized map showing site layout is provided on

Figure 5-1. A more detailed map showing the former heap leach pad area is provided on Figure 5-2.



Source: AMB (2013)

Figure 5-1 General Site Layout



Source: AMB (2013)

Figure 5-2 Existing Infrastructure

As shown on Figure 5-2, the former maintenance shop (labeled Exploration Office) was partially dismantled after closure of the previous mining operations and is currently being used as offices and exploration core logging facilities. Accommodations include mobile living quarters in the form of prefabricated trailers and temporary tent structures. There is capacity for approximately 50 people in these current facilities.

5.5.1 Power

Power is currently supplied by a diesel generator (145 kW) as the site is not connected to the Yukon power grid.

The existing power supply is not expected to be sufficient to support potential future mining operations. AMB has commissioned an independent conceptual study by BBA, an independent Canadian consulting engineering firm, to estimate the cost of connecting the Brewery Creek Project to the Yukon Energy Corporation (YEC) network. BBA has evaluated conceptual engineering designs and costs which include a tap point substation, transmission and distribution line, and a Brewery Creek Project substation. A potential power line route following existing roadways is approximately 27 km. from the tap point on the main distribution grid to the Brewery Creek Project site.

5.5.2 Water

AMB holds a Type A Water Use License to obtain and use up to 2,824 m³ per day of water from various sources on site. The Type A Water Use Permit is sufficient for current and future exploration activities and for potential future mining operations.

In addition, AMB holds a Type B Water Use License to obtain and use up to 50 m³ per day for domestic purposes for 120 person camp and to dispose of the waste water in the approved septic system. Water supply for operations from the Type B Water Use Permit is sufficient for current and future exploration and mining activities.

5.5.3 Personnel

Skilled labor is available in the nearby B.C. province and Alaska. For future mining operations, the availability of personnel with applicable skills in the Yukon is limited; however, it is expected that skilled workers will gravitate into the area for employment.

5.5.4 Tailings Storage Areas

During past mining operations, material was treated by heap leach, as further described in Section 5.5.6 below. Future mining is expected to utilize heap leaching as the means for processing, and as such, no tailings storage areas are expected.

5.5.5 Waste Disposal Areas

Existing waste disposal infrastructure consists of a secure dumpster for waste disposal, an incinerator for solid waste, and sewage disposal system. The existing solid waste disposal methods are sufficient.

5.5.6 Heap Leach Pad Areas

During previous mine operations, material was treated by heap leach. The facility was designed and permitted for a capacity of approximately 15 million tonnes of material within 10 cells. Capacity for Cells 1 through 6 has been reached and approximately 1 million tonnes of capacity is estimated to remain on Cell 7. In total, Cells 1 to 7 contain approximately 9.5 million tonnes of leached run of mine material. The existing Cells 1 to 7 are lined, with a main solution collection ditch along the west edge of the leach pad with flow to process ponds, and are surrounded by a containment dike constructed along the south and west edges of the leach pad.

The permitted area for the remaining three cells (i.e., Cells 8, 9, and 10) is 190,000 m², with remaining permitted capacity of 5.5 million tonnes. AMB commissioned Tetra Tech to design the 3 remaining cells, which has been completed (Tetra Tech, 2013b). Tetra Tech also prepared a preliminary heap leach water balance which called for 21,510 m³ of water during Year 1 of operations (Tetra Tech, 2013a), a quantity that is well within the water supply permitted under the Type A water permit (see Section 4.5.3).

5.5.7 Processing Plant Sites

The processing plant from former mining operations was removed and sold. To accommodate mining operations, an ADR building is expected to be located on the approximate same foundation as the previous ADR building.

Infrastructure facilities at the site were examined by Gustavson and appear to be in good shape and adequate for supporting continuing exploration activities.

6 History (Item 6)

6.1 Prior Ownership

The initial claims for the Brewery Creek Project were staked by Noranda Exploration (Norex) in 1987 to cover a reconnaissance geochemical anomaly. Further claims were staked in subsequent years to cover possible extensions of gold mineralization.

In 1989, Norex entered into an agreement with Total Erickson Resources Limited (TERL). TERL provided Norex with \$300,000 for exploration, and, in return, TERL earned a 5% NPR on 52 of the Brewery Creek Project area claims. In October 1992, TERL assigned all of its interests, rights, and title to Energold Minerals, Inc.

In September 1992, Hemlo Gold Mines, Inc. (Hemlo) acquired all of Norex's right, title, and interest to the Brewery Creek Project property area, including obligations to TERL. In 1993, Loki Gold Corporation entered into an assignment agreement with Hemlo, thus acquiring all of Hemlo's rights, title, and interest.

In May 1996 Loki and Baja Gold, Inc. joined to form a new company under the name Viceroy Minerals Corporation (Viceroy). Mine commissioning, production, closure and reclamation occurred under Viceroy ownership.

On May 1, 2003, an agreement among Viceroy, 650399 BC Ltd., Spectrum Gold Inc., and NovaGold Canada Inc. (NovaGold) was established in which Viceroy would allow 650399 BC Ltd an option to purchase mineral properties of, other rights to, and assets of the Brewery Creek Project. At this time, 650399 BC Ltd. (BC) was a wholly owned subsidiary of Spectrum Gold Inc. (Spectrum).

A small drilling program was conducted by 650399 BC Ltd. in 2004. Later that year, NovaGold acquired all of the outstanding shares of SpectrumGold and thus the option for assets of the Brewery Creek Project.

In April 2005, NovaGold relinquished the option for Brewery Creek Project claims and mining leases to Alexco Resource Corporation (Alexco) with a back-in clause following the completion of \$700,000 of exploration expenditures by Alexco. NovaGold elected not to participate with this back-in option.

In 2009, Golden Predator signed an option agreement with Alexco whereby Golden Predator had the option to acquire up to 75% interest in 793 quartz claims and mining leases covering 127 km². A Purchase Agreement was signed between Golden Predator and Alexco in February 2012 and the sale was completed in September of 2012 by which Golden Predator purchased 100% ownership in the property.

In early 2013 Golden Predator Corp. changed its name to Americas Bullion Royalty Corp. (AMB) and in the process bundled the Canada based assets into Golden Predator Canada Corporation (Golden Predator), which exists as a wholly owned subsidiary of AMB.

Northern Tiger Resources Inc. and Redtail Metals Corp announced on December 17, 2013 that they have agreed with Americas Bullion Royalty Corp (AMB) to expand the terms of the previously announced Northern Tiger and Redtail merger (News Release October 28, 2013) to include the acquisition by Northern Tiger of AMB's Brewery Creek Project.

6.2 Past Exploration and Development Results

Historical exploration surveys conducted at Brewery Creek Project between 1988 and 2006 included geologic mapping, extensive grid soil sampling, ground and airborne geophysical studies, mechanized surface trenching, and extensive core and reverse-circulation drilling.

6.2.1 Geologic Mapping

Due to rare exposure of the local bedrock, geologic mapping on the site has been restricted primarily to trench and road cut exposures. Scree and soil mapping was also utilized outboard from main exploration zones to develop a coherent and regionally consistent geology map.

A Ph.D. thesis titled *The Structural and Hydrothermal Evolution of Intrusion-Related Gold Mineralization at the Brewery Creek Mine, Yukon, Canada*, authored by Mark Lindsay was submitted to the James Cook University, North Queensland, Australia, in May 2006. The work presents a detailed account of mineralogy, alteration and structural implications at the Brewery Creek Project. The geologic mapping is discussed in Section 7.2 of this report.

6.2.2 Soil Sampling Surveys

As reported in Diment (2009), over 24,000 soil samples have been collected on the property to date.

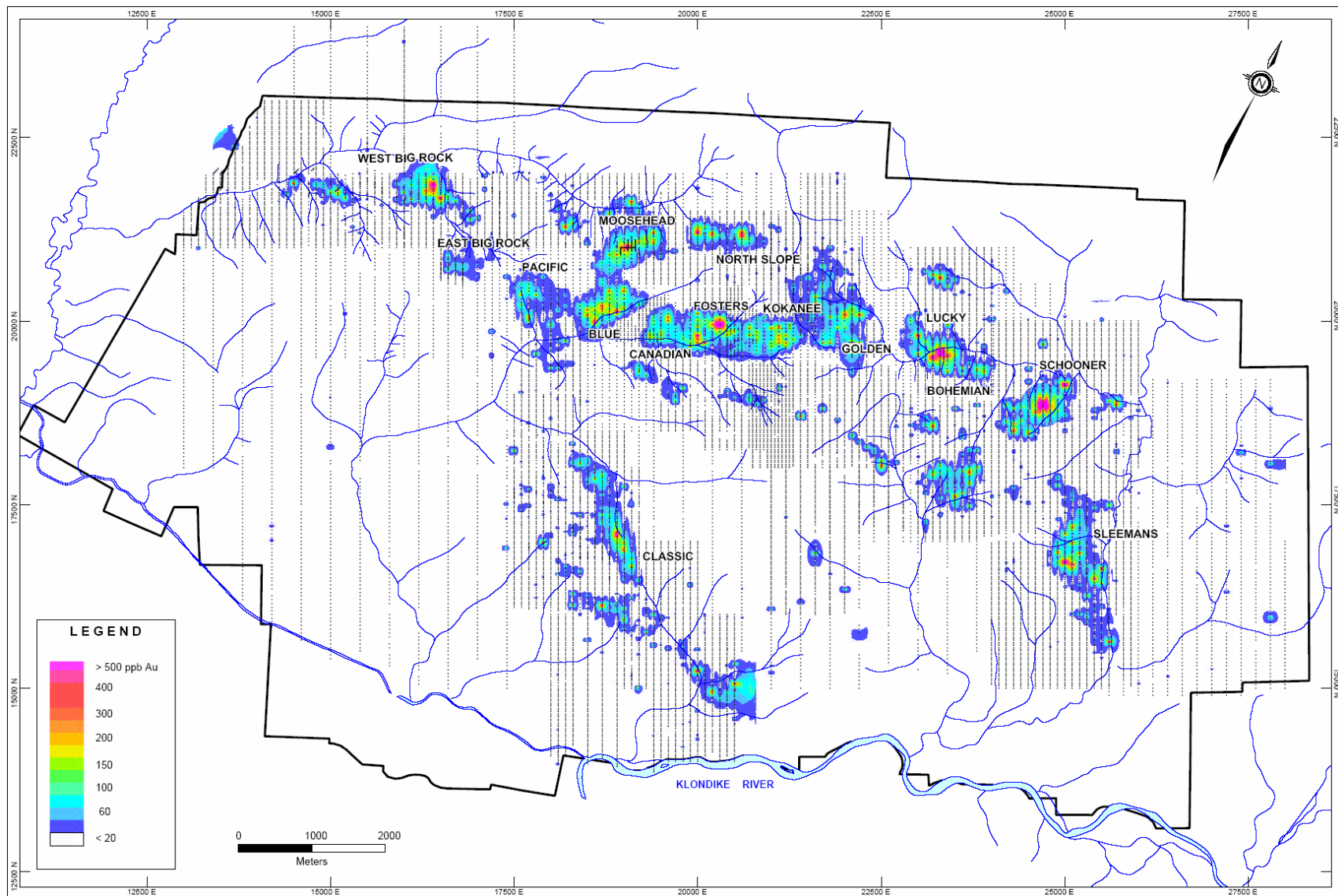
- Between 1988 and 1992, more than 8,000 soil samples were collected at 50 metre intervals on 100 metre and 200 metre spaced lines over the mineralized zones. Lines were spaced at 400 metres over the remainder of the property. The samples were analyzed for gold, silver, antimony, arsenic and mercury; two-thirds of these samples were submitted for ICP analysis.
- Between 1994 and 1996, more than 10,500 soil samples were collected across previously sampled portions of the exploration grid. Anomalies were extended south of the Classic zone and west of the Big Rock zones. Soil

samples were collected at 25 metre intervals in areas of moderate topographic relief or at 12.5 metre intervals in subdued relief on 100 metre spaced lines. Bedrock and surficial geology were mapped at each sample site.

- In 1997, approximately 6,000 soil samples, at 25 metre intervals on 100 metre spaced lines, were collected to better define anomalous trends in the South Canadian zone.

Soil sampling results through 2009 are provided on Figure 6-1. The hydrothermal system at the Brewery Creek Project is anomalous in gold, arsenic, antimony and mercury. Silver is weakly anomalous and erratic; it is associated with zinc in the sedimentary rocks and gold in the epithermal system.

Gold-in-soil anomalies have assisted in discovery of all the known mineralized zones and exploration targets.



Source: Diment (2009)

Figure 6-1 Soil Sampling Results - Gold

6.2.3 Geophysical Surveys

Geophysical surveys consisted of ground magnetometer and IP surveys conducted between 1989 and 1992 by Norex. In 1998 an airborne magnetometer and radiometric survey was also conducted covering the entire property and adjacent R-7A and R-2A Tr'ondek Hwech'in settlement land. During 2004, 28 km of Induced Polarization (IP) geophysical survey were completed. Results of the 1998 magnetometer and radiometric survey and 2004 IP geophysical survey were not made available to Gustavson.

Although the airborne and ground magnetometer surveys were useful in delineating Tombstone Suite intrusive centers and their adjacent hornfelsed aureoles, mineralized zones typically lie outboard of or flank these magnetic anomalies. The oxidized, auriferous sills that make up most of the Reserve Trend deposits exhibited a relatively flat magnetic response.

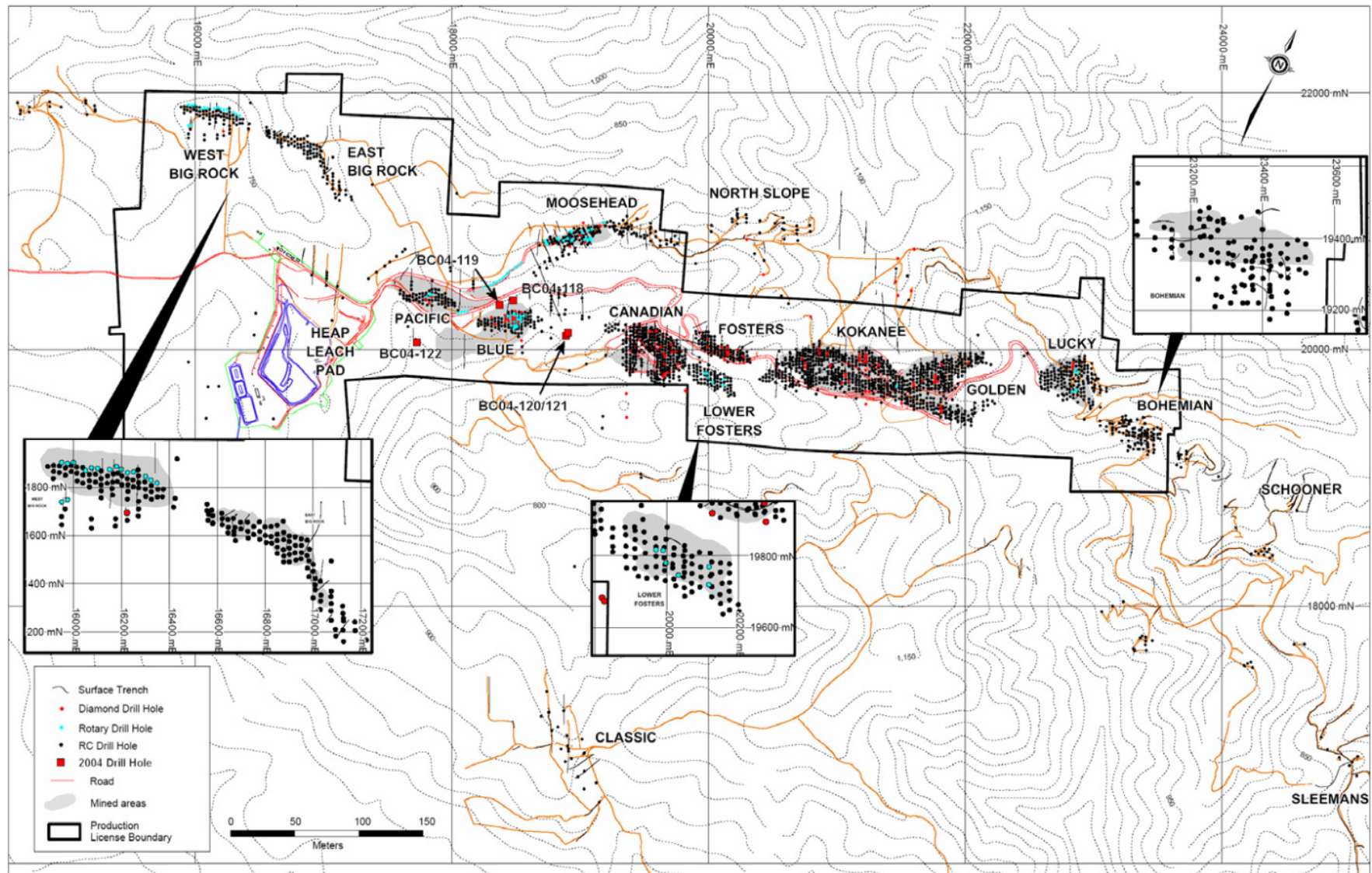
Results of the 2004, twenty-eight kilometre IP geophysical survey clearly defined two chargeability domains (west-high and east-low) that are separated by a major northwest trending fault. The trace of this structure passes from the Classic Zone to just west of the Pacific production pit. A strong magnetic-high is coincident with the high chargeability anomaly. Sulfide-bearing intrusive bodies and/or hornfelsed, pyrrhotite-bearing strata may possibly explain the high chargeability features whereas the low chargeability terrain to the east may reflect widespread sulfide destruction linked to the main mineralizing event over the mine trend.

6.3 Drilling

A summary of historical drilling conducted from 1989 to 2004 is provided in Table 6-1. Trench and drillhole locations are shown on Figure 6-2.

Table 6-1 Summary of Historical Drilling

| Drill Series | Year Drilled | Operator | Drill Type | No. DHs | Total Metres Drilled |
|---------------------|---------------------|-----------------|-------------------|----------------|-----------------------------|
| RC89 | 1989 | Norex | RC | 14 | 1,704 |
| DD89 | 1989 | Norex | Core | 9 | 1,097 |
| RC90 | 1990 | Loki | RC | 309 | 14,838 |
| DD90 | 1990 | Loki | Core | 16 | 1,090 |
| PQ90 | 1990 | Loki | Core | 5 | 198 |
| RC91 | 1991 | Loki | RC | 348 | 18,007 |
| DD91 | 1991 | Loki | Core | 34 | 1,645 |
| RC92 | 1992 | Loki | RC | 19 | 1,236 |
| RC93 | 1993 | Loki | RC | 151 | 8,542 |
| RC94 | 1994 | Loki | RC | 242 | 10,891 |
| RC95 | 1995 | Loki | RC | 317 | 14,981 |
| DD95 | 1995 | Loki | Core | 25 | 1,200 |
| RC96 | 1996 | Viceroy | RC | 271 | 14,458 |
| DD96 | 1996 | Viceroy | Core | 23 | 2,992 |
| RC97 | 1997 | Viceroy | RC | 367 | 23,045 |
| RC98 | 1998 | Viceroy | RC | 219 | 13,960 |
| DD98 | 1998 | Viceroy | Core | 10 | 662 |
| RC99 | 1999 | Viceroy | RC | 53 | 4,244 |
| BC04 | 2004 | Spectrum | Core | 5 | 770 |
| BC06 | 2006 | Alexco | Core | 9 | 1,171 |
| Total | | | | 2,445 | 136,731 |



Source: Diment (2009)

Figure 6-2 Trench and Drillhole Locations

6.3.1 Norex (1989)

Norex completed 13 reverse circulation (RC) holes, totaling 1,704 metres, near the current Upper Fosters, Canadian, Blue and Kokanee areas, and 9 diamond drill holes, totaling 1,096.8 metres, near the current Upper Fosters, Canadian and Moosehead areas that were completed by Norex in 1989.

The drilling targeted anomalous soil samples and were generally oriented to the north, across dip of geology. Materials intersected in these holes with significant grades have been removed by previous Viceroy mining operations and are not considered to be relevant to the mineral resource estimate presented in this report.

6.3.2 Loki / Viceroy (1990 – 1999)

AMB's drill database has records for a total of 2,296 RC holes drilled between 1989 and 1999 amounting to a total of 124,201.6 metres and a total of 113 core holes drilled between 1989 and 1999 amounting to a total of 7,787.7 metres.

The programs were designed as early exploration programs followed by delineation drilling programs for Viceroy resource and reserve development.

Drilling by Loki and Viceroy was generally conducted in combination of vertical and inclined drilling at 25 to 30 metres spacing along fences offset at 20 to 40 metres across the development areas of interest.

Core recovery was inherently low in many of the core holes due to poor integrity of the wall rock sedimentary rocks. As RC drilling was used as the preferred method for deposit delineation, the limited core drilling post 1989 was restricted to geotechnical drilling for pit wall stability studies, deeper sulfide drilling, and twinning of significant RC hole intercepts for grade and thickness comparisons.

6.3.3 Spectrum (2004)

Following mine closure, core drilling was resumed in 2004 by Spectrum Gold to provide adequate information for structural interpretation during this renewed phase of exploration. Diamond drilling in 2004 tested targets at Blue, Blue East and South Pacific. A total of 5 core holes totaling 770 metres were completed.

6.3.4 Alexco (2006)

Alexco completed a diamond drilling program in 2006, managed by geological personnel from NovaGold. The drill program consisted of 9 HQ core holes for 1,171.53 metres. The drilling was carried out by E. Caron Diamond Drilling Ltd. of Whitehorse, Yukon. Caron supplied the program with two skid mounted Longyear 38 drills with drill pipe sloops, water tank and a water truck, and a D-7 cat for rig moves.

The drilling was completed between March 20 and May 1, 2006 at Bohemian, Classic, Blue as well as IP anomalies along a major NW-striking fault extending from the Classic to the Pacific Zone.

6.4 Historical Mineral Resource Estimates

The historical resource estimates described in this section are taken from various historical records. These resource estimates have not been verified, and are not considered reliable. In historical reporting, the term “resource” is not necessarily used according to current NI 43-101 definitions. The resource estimates are disclosed here for historical completeness only. These resources were not used as a basis for the current resource estimate.

A Technical Report for the Brewery Creek Project was prepared for Viceroy in 2003 (Diment and Simpson, 2003). It is unclear if these Mineral Resources are NI 43-101 compliant. The Mineral Resources therein for the West Big Rock, East Big Rock, Bohemian, and Lower Fosters were estimated using SURPAC software by Geosim Services and are shown below in Table 6-2.

The report is dated May 16th, 2003. No effective date for the resource was provided in the report.

Table 6-2 Historical Brewery Creek Indicated Resources, 0.5 g/t Au Cutoff

| Zone | Tonnes >Cutoff | Grade (g/t Au) | Recovery Grade (g/t Au) | Total In-situ Oz | Estimated Recovered Oz |
|---------------|----------------|----------------|-------------------------|------------------|------------------------|
| West Big Rock | 815,800 | 1.133 | 0.764 | 29,700 | 20,000 |
| East Big Rock | 1,017,400 | 0.907 | 0.577 | 29,700 | 19,000 |
| Bohemian | 1,180,900 | 1.387 | 0.576 | 42,900 | 18,000 |
| Lower Fosters | 961,900 | 1.387 | 0.576 | 42,900 | 18,000 |
| Total | 3,975,900 | 1.135 | 0.652 | 145,000 | 83,000 |

A hand-calculated, sectional resource was also presented for the North Slope resource area, and is shown in Table 6-3.

Table 6-3 Historical North Slope Inferred Resource, 0.5 g/t Au Cutoff

| Zone | Tonnes >Cutoff | Grade (g/t Au) | Total Oz |
|-------------|----------------|----------------|----------|
| North Slope | 2,214,000 | 2.01 | 143,000 |

6.5 Historical Production

The description of the historical production found below has been extracted and modified from Diment and Simpson (2009).

Loki / Viceroy constructed the mine from 1995 to 1996 and began operation in 1996. From 1996 through 2002, approximately 280,000 ounces of gold were produced from seven near-surface oxide deposits (i.e., Pacific, Blue, Moosehead, Fosters, Canadian), occurring along strike within the historically termed “Brewery Creek Reserve Trend” (BCRT). A silver credit was included within the doré shipped from site. The first gold pour at the Brewery Creek mine was completed on November 15, 1996 with 10,175 ounces being produced prior to commencement of full commercial production in May of 1997. During 1997, a total of 72,387 ounces of gold were produced. In 1998 production totaled 79,396 ounces. Production in 1999 fell to 48,164 ounces. Viceroy suspended seasonal mining operations in 1999 earlier than planned and hired an independent consulting company to study recovery processes in an effort to improve recoveries. In 2000, Viceroy concentrated on selectively mining the mineralized bodies which were well oxidized and contained the highest grade. Production in 2000 fell to 48,048 ounces of gold. Mining ceased in 2001, but heap leaching continued with production of 18,542 ounces of gold.

During 2002, Viceroy undertook and completed approximately 50% of the mine area reclamation related to re-contouring and re-vegetation of pits and dumps. A heap detoxification program was also initiated bringing cyanide and metal levels of heap effluent to water license discharge levels, excluding selenium, by September, 2002. An amendment to the water license was approved by government regulatory agencies at this time, allowing land application of heap effluent of up to 200,000 m³ per year. Re-circulation of effluent to the heap ceased in October, 2002 excluding 450 l/min that was applied to the heap over the winter (2002/2003) for snow making purposes. A final closure and decommissioning plan was prepared and submitted as required, to the regulatory agencies, and the primary elements of the plan were adopted and water license amendments were granted in April 2005.

Historical studies undertaken in the year 2000, on heap leach recoveries had shown a recovery of 65% for uncrushed material. Discussions were raised at the time on the merits of crushing for which studies had shown a potential increase of 10% for the recoveries, at a stated cost of \$2.50 per tonne at the time. It should be noted that the recoveries estimated in the preproduction study undertaken in 1995 were 78%.

7 Geological Setting and Mineralization (Item 7)

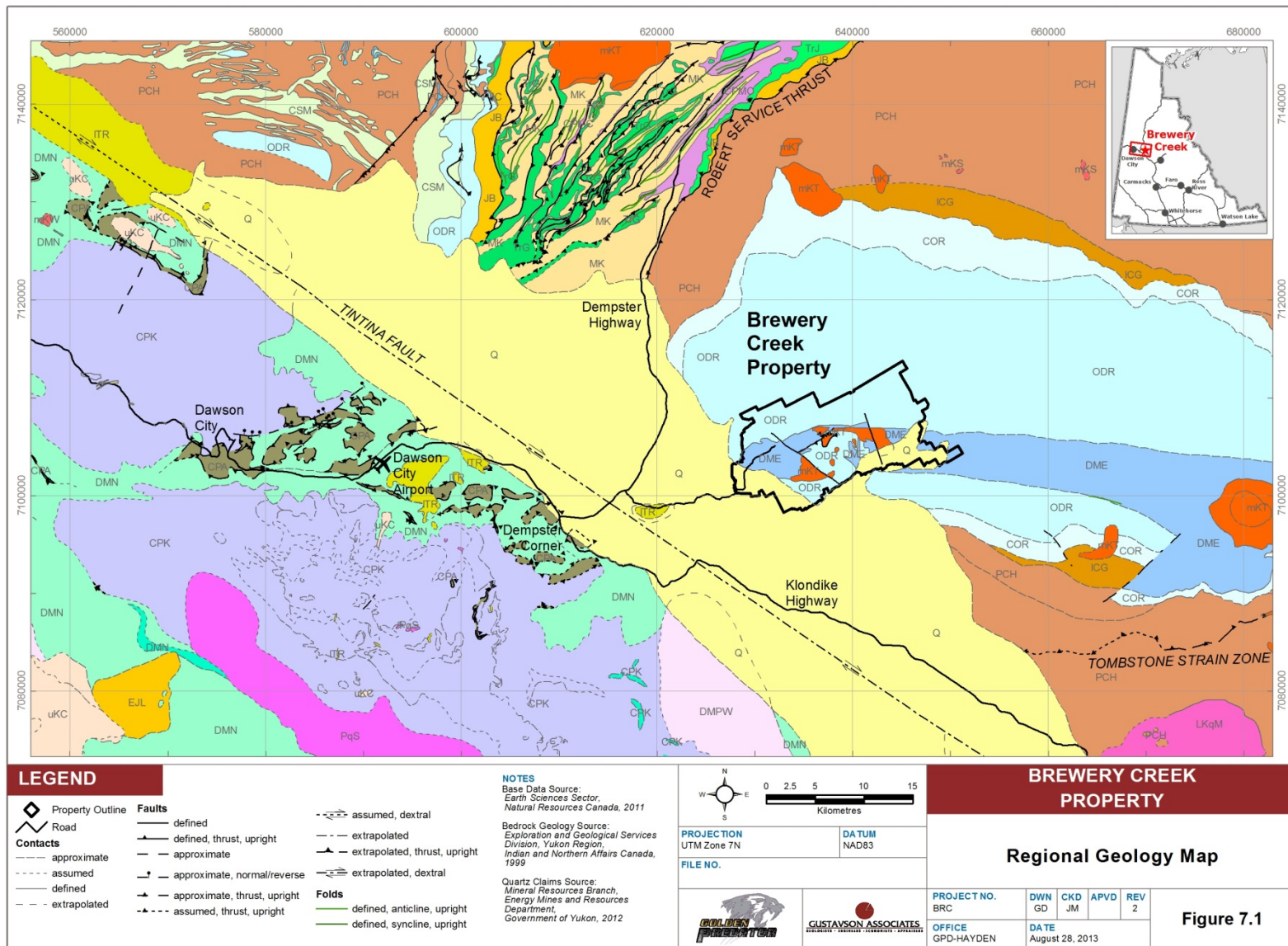
7.1 Regional Geology

The northern Cordillera consists of five physiographic domains composed of deformed metasedimentary rocks, allochthonous terranes and associated magmatic rocks (Figure 7-1, legend Figure 7-2). From west to east these domains are referred as; Insular, Coast, Intermontane, Omineca and Foreland belts. Within the northern Cordillera, the Tintina Fault generally marks the boundary between the ancient North American craton on the northeast to the allochthonous (accreted) terrains, composed of younger and varying rock types, to the southwest. The Tintina Fault, is interpreted as a Paleogene-aged dextral strike-slip fault with an estimated displacement of at least 450 km, but may be up to 1200 km (Hart, 2011). The fault is marked by the Tintina Trench, a broad valley approximately 15 km wide in the Project area which also extends throughout the Yukon as the northern extension of the Rocky Mountain Trench. Volcanic rocks were deposited in the Tintina Trench about 55 Ma and it is filled with young unconsolidated sediments.

The Brewery Creek Project is situated in the Omineca Belt, east of the Tintina Fault in the central northern Cordillera, and is characterized by large mountain ranges and plateaus composed of folded and variably metamorphosed sedimentary and volcanic strata intruded by felsic plutons. The property lies in the foothills of the Ogilvie Mountains, on the northern Stewart Plateau.

The Property is located on the western edge of the epicratonic Selwyn Basin, which is bound on the southwest by the Tintina Fault and on the north by the Dawson Thrust Fault (Gordey and Makepeace, 2001). The Selwyn Basin stratigraphy consists of late Proterozoic to Paleozoic marginal basinal and platformal clastic and pelitic lower greenschist grade metasedimentary rocks whose protoliths were derived from the North American Craton. Because metamorphic grade is low and original sedimentary features are readily identifiable, the prefix “meta” will commonly be left off in rock descriptions in the rest of this Report. Various aged volcanic and intrusive rocks are stratabound within the sedimentary rocks. During the Proterozoic and again in the late Devonian, the basin was subjected to rifting. This rifting was accompanied by the emplacement of the volcanics and emplacement of thick sills of intrusive rocks.

By late Jurassic, the rocks of the Intermontane Belt of the Cordillera collided with the passive margin of the North America Shelf, causing compressive tectonics (Murphy, 1997). This resulted in crustal shortening, tight folding, and thrusting. Three regionally stacked thrust panels were formed separated by the Robert Service, Tombstone and Dawson thrust faults (from oldest to youngest) (Murphy, 1997). This thrusting has mainly affected the Intermontane and Omineca belts.



Source: AMB (2013)

Figure 7-1 Regional Geology Map



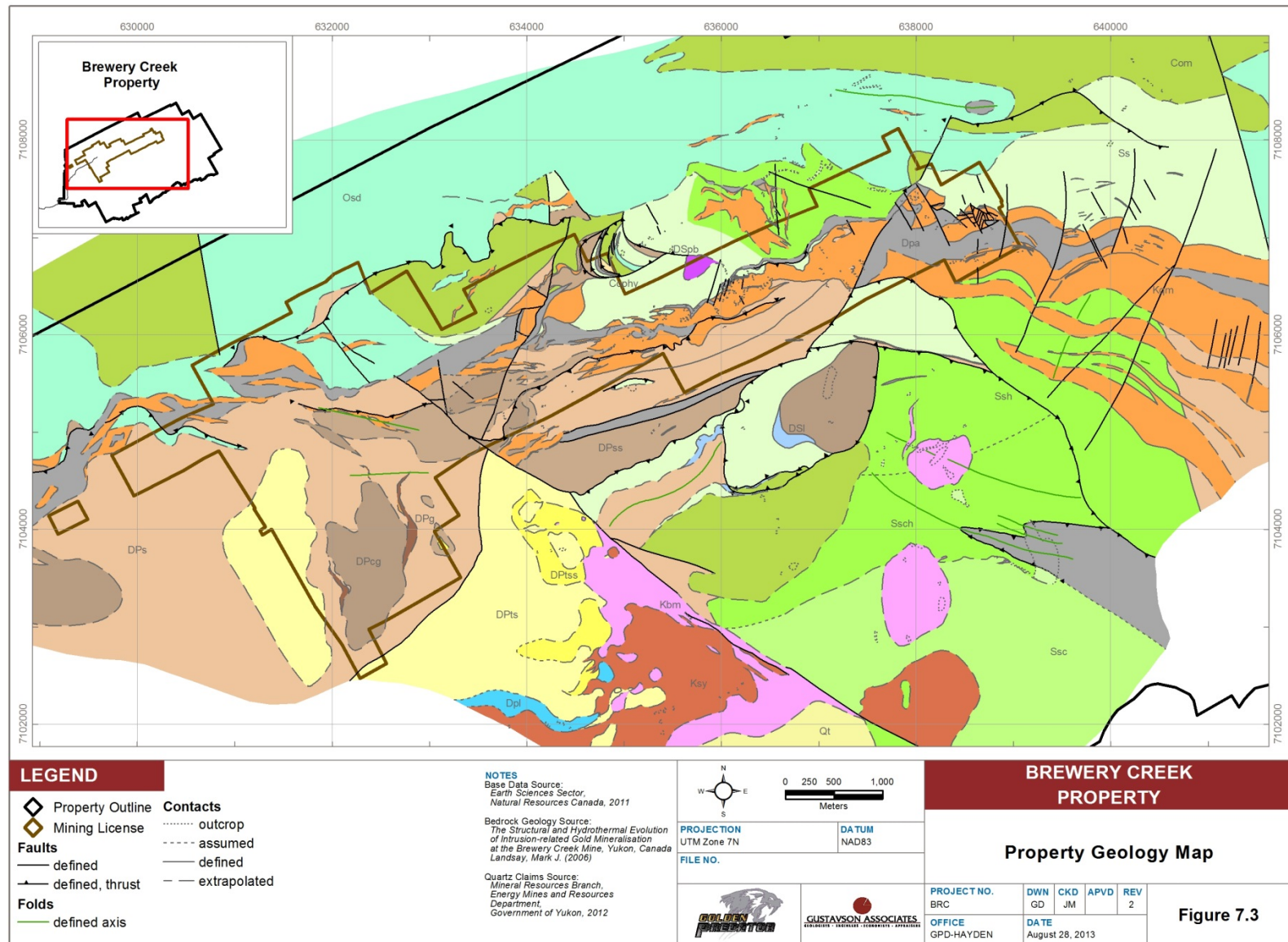
Source: AMB (2013)

Figure 7-2 Regional Geology Legend

7.2 Local and Property Geology

Metasedimentary rocks within the property boundary are composed of Rabbitkettle Formation (Cambrian-Ordovician) calcareous phyllite overlain by Road River Group (Ordovician-Silurian) volcanic rocks and off-shelf sedimentary rocks and Earn Group (Lower Devonian) siliciclastic rocks. Throughout most of the property, Cretaceous monzonite and quartz monzonite intrudes Earn Group and Road River Group stratigraphy as a series of semi-conformable sills along a 15 km strike length. Cretaceous (91 Ma), Tombstone Suite biotite monzonite and syenite stock-like bodies occur locally in the south-central part of the property. Sill emplacement is primarily controlled by a tectonized, graphitic argillite at the contact between the Earn and Road River Groups. This contact is also the locus of NNE-directed thrust faulting that has placed thin (<150 metres thick) sequences of Silurian siltstone against Devonian siliciclastic rocks. The age of thrusting is probably related to the earliest Cretaceous movement on the Tombstone Thrust.

A property geology plan and a legend are shown respectively in Figure 7-3 and Figure 7-4.



Source: AMB (2013)

Figure 7-3 Property Geology Map



Source: AMB (2013)

Figure 7-4 Property Geology Legend

7.3 Stratigraphy

Rabbitkettle Formation

The Rabbitkettle Formation consists of tightly folded calcareous phyllites and calcareous siltstones. The unit is thinly laminated, and is locally interbedded with chert and mudstone. This unit crops out in the Moosehead and North Slope zones in the north-central portion of the property. Though no age indicators have been identified in this formation on the property, it has been interpreted to be as old as Cambro-Ordovician (Gordey, 1981; Thompson et al., 1992) and as young as mid-Ordovician (Gordey and Anderson, 1993). The Rabbitkettle Formation was likely deposited in an area of tectonic stability which received dominantly shallow water sediments deposited

at low energy. Lindsey (2006) observed local cross-lamination and graded bedding suggesting the formation is upright.

Menzie Creek Volcanics

The Menzie Creek Volcanics consist of medium grained, chlorite and carbonate altered dolerite and basalt, hyaloclastic breccias and mafic volcanoclastic rocks. The Menzie Creek rocks lie unconformably over the Rabbitkettle Formation, and are overlain by the Steel Formation. Though no determination of age has been made for the Menzie Creek Volcanics, Diment and Craig (1999) suggest a late Cambrian to early Ordovician age.

Road River Group

This stratigraphic unit is exposed throughout the Project area and is typically found along the northern portion of the property. It is made up of wispy laminated calcareous siltstones and massive chert conformably overlying the Rabbitkettle Formation. The Group is subdivided into the older Duo Lake Formation and the younger Steel Formation (Cecile, 1982).

Steel Formation

The Steel Formation is seen throughout the Property. This unit defines the top of the Road River group, and, may have acted as a focus of intrusion emplacement between overlying Earn Group rocks and underlying Road River rocks. The Steel Formation consists of wispy laminated siltstone with burrow marks, and interbeds of graphitic shales. Conodont assemblages in the Steel Formation have been identified as Silurian to early Devonian in age (Norford and Poulton, 1995). The formation also contains what appear to be turbidite sequences, or storm shelf debris flows which may have been formed during a period of rifting.

Earn Group

The youngest package of sedimentary rocks on the property is the Earn Group which unconformably overlies the Road River Group and represents platform, or shelf, marine sediments. The package is the primary host to the BCRT. This unit is composed of graphitic argillites, graphitic siltstones and argillite with lesser amounts of sandstone, greywacke, and chert-pebble conglomerate. Interbedded within the Earn Group, are black limestones and barite horizons. No age determinations have been made for the Earn Group strata, but Campbell (1967) suggests that deposition of this unit extended from the Devonian through the early Carboniferous. It is likely that the Earn Group was formed in an area of tectonic stability during periods of ocean transgressions and regressions.

7.3.1 Intrusive Rocks

The majority of the gold mineralization at the Brewery Creek Project is hosted within mid-Cretaceous, felsic intrusive rocks of the Tombstone Plutonic Suite. The intrusive rocks are exposed along an east-northeasterly striking structural zone over a distance of 15 km along strike and 0.5-2.0 km perpendicular to strike. Several compositional and textural phases have been mapped in drill core and drill cuttings. The older intrusive phases are emplaced parallel, or sub-parallel, to sedimentary bedding and along thrust faults often resulting in sill-like geometries, while the younger intrusive phases are present as dikes and small stocks distinctly discordant to the country rock. The sill complexes are the main host for gold mineralization, while the younger discordant intrusives host lower grade gold mineralization. The thickness of the individual sills and the entire sill complex varies across the property from 100's of metres in the southeast (Sleeman area) to 10's of metres in the northwest (Pacific area). Some thicker sill complexes host volumetrically greater amounts of gold mineralization (Kokanee-Golden; Bohemian-Schooner areas).

The oldest intrusive rocks in the area are a series of monzonite and quartz monzonite sills. These rocks are fine to medium grained with textures ranging from equigranular to porphyritic. Phenocryst assemblages are comprised of variable amounts of biotite (5-30%), orthoclase (40-55%), plagioclase (30-40%) with minor quartz and hornblende. Biotite and orthoclase are commonly euhedral with phenocrysts ranging from 1-3 mm for biotite and 3-20 mm in diameter for orthoclase. Large, zoned megacrysts of orthoclase with biotite inclusions are common in the southeastern portion of the property. Plagioclase is commonly subhedral with phenocrysts ranging from 3-10 mm in diameter. Xenoliths of black argillite are common in these rocks.

Sedimentary rocks on the margins of the sills are commonly strongly sheared suggesting that the sills followed older, low-angle structures. Locally, clasts of monzonite are incorporated into the shear zones defining a component of post-sill emplacement deformation. U/Pb isotopic dating of zircon from these monzonites yield an age of $91.4 \text{ Ma} \pm 0.2$, similar to other Tombstone Suite intrusions in the region.

In the Sleeman area, younger monzonite dikes cut the older intrusions. The dikes are biotite bearing with no free quartz or hornblende and have a much finer grained texture than the older intrusive rocks. Where these dikes are altered, the feldspars have been converted to clay and biotite has been converted to white mica/clay.

South of the main sill complex are small stocks of biotite monzonite and syenite that intrude Road River Group and Earn Group sedimentary rocks. These intrusions are relatively coarse-grained with equigranular to porphyritic/pegmatitic textures. The stocks crosscut sedimentary bedding and local tremolite-epidote-diopside-garnet-skarn

is developed marginal to the intrusive rocks. These intrusions host gold mineralization in the Classic area.

7.4 Structural Geology

Paleozoic metasedimentary strata at the Brewery Creek Project form a homoclinal sequence that strikes approximately 070° azimuth and dips moderately southeast. The sequence displays tectonic fabrics and geometries that indicate polyphase deformation including thrust faults that strike approximately parallel to stratigraphy and accompanying folds. Earlier workers describe multiple generations and orientations of folding (Lindsay, 2006; Diment and Simpson, 2009); work completed by AMB has not verified these features. At least three orientations of high-angle faults formed subsequent to thrust faulting. Many of the fault sets described below, influence or control the distribution of mineralization.

7.4.1 Thrust Faults

Stratigraphic repetitions best define the positions of thrust faults at the Brewery Creek Project. Many were mapped by earlier workers along the main area of mineralization (Diment and Simpson, 2009). The faults generally strike east-northeast ($\pm 070^\circ$ AZ), dip moderately southeast, and commonly place siltstone of the Steele formation above variably graphitic and locally baritic argillite of the Earn group. Graphitic argillite typically occurs within and along the fault zones and defines the zone of displacement. The argillites typically display well developed tectonic fabrics.

Regional work by Murphy (1997) shows that thrust faulting took place between late Jurassic and mid-Cretaceous time based on the age of the youngest stratigraphy cut by the thrust faults and a 142 ± 6 ma date on muscovite in the Tombstone Strain Zone, a cross cutting structural feature. The Jurassic date is consistent with thrust faults mapped regionally in the Brooks Range (Plafker, 1994).

The Brewery Creek Project sill complex intrudes and lies concordant within proximity to the thrust faults but shows no evidence of thrust faulting. Apparently, these sills are younger than the latest movement on the faults and appear to have utilized them as an intrusive plumbing system.

7.4.2 High-Angle Faults

At least three orientations of high-angle faults occur at the Brewery Creek Project, one set strikes northeast, another strikes northwest, and the other east-northeast; all are steeply dipping. The northeast and northwest striking sets show a strong component of strike displacement and commonly displace mineralization. The east-northeast striking structures show primarily normal displacement.

Northwesterly striking structures generally have a strike azimuth of approximately 330° and are near vertically dipping. Relations visible in the Kokanee open pit, show dextral displacement of mineralization. They commonly have local displacements of 3-10 metres; however, field relations suggest overall displacement up to a few hundred metres. Lindsay (2006) suggests dextral movement along the 300° striking Classic Fault could have produced 1.5 km of dextral displacement.

North-easterly striking structures have azimuths of 020° to 030° and are generally near vertical dip. Fault fabrics indicate that the primary sense of displacement is strike-slip. Where confirmed by local outcrop relations, they show sinistral displacement. The magnitude of total displacement is difficult to interpret since they generally strike semi-parallel to the lithologies and mineralized zones.

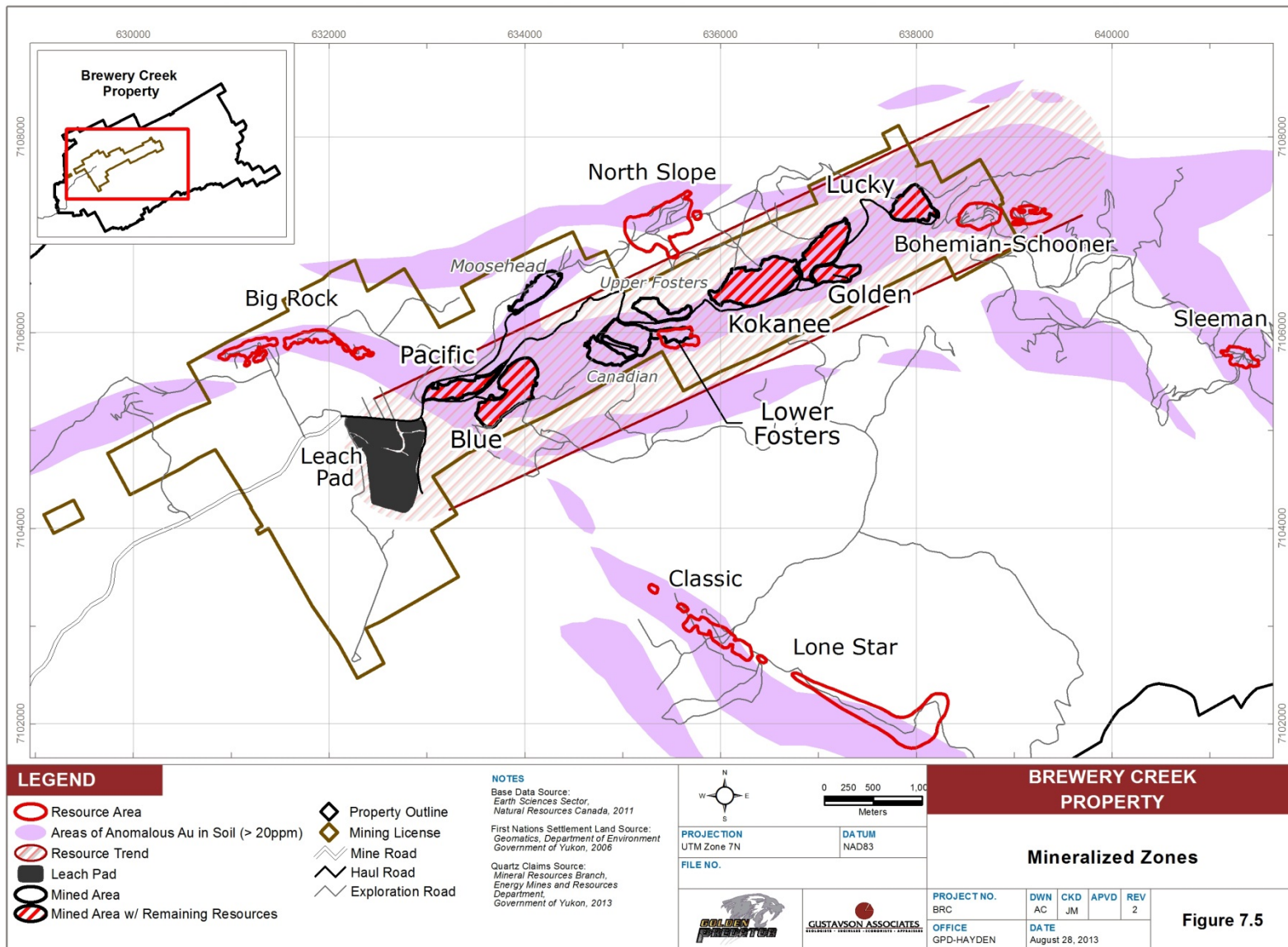
East-Northeast striking faults occur throughout the district. They generally have an azimuth of 070° and dip steeply to the northwest. Outcrop relationships in the Kokanee open pit show that they are normal faults that displace rocks down to the north-northwest. Displacement is generally small; where observed in outcrop, less than 10m. Closely spaced joint sets commonly parallel these faults.

Tectonic fabrics within fault zones exposed in outcrop demonstrate that the northeast and northwest structures were co-active, and their strikes are consistent with a conjugate set. These faults cut the sill complex representing the most recent movement subsequent to sill intrusion at approximately 90 to 92 MA. Minor and small-scale quartz-sulfide veinlets and stockworks with 330° azimuths were observed in the hanging wall of a northeast-striking fault in the Golden deposit, suggesting that the 330° AZ orientation was active during mineralization. No major mineralized zones, except Classic and possibly Lone Star, follow the northwest orientation, indicating that, though active, it was not strongly dilatant during mineralization. Several large deposits and mineralized zones, including parts of the Kokanee and Golden deposits, follow mapped northeast-striking faults, indicating that the northeast orientation was active and strongly dilatant during mineralization. The northwest-striking faults show the greatest amount of post-mineralization displacement.

7.5 Significant Mineralized Zones

Historical production on the property occurred along the historical BCRT. The Brewery Creek District consists of numerous deposits, mineralized zones and past producing deposits both along this trend as well as within peripheral mineralized areas. Past producing areas within the BCRT include the Pacific, Blue, Canadian, Upper Fosters, and Kokanee, Golden and Lucky deposits. Additional to these, Mineral Resources have been defined for the Big Rock West, Big Rock East, Lower Fosters, Bohemian and Schooner deposits along the BCRT; the North Slope deposit north of the BCRT;

Sleeman deposit east of the BCRT, and the Classic and Lone Star deposits south of the BCRT. Mineralized areas peripheral to the BCRT, including Moosehead, have not been considered for the purposes of this report. Figure 7-5 shows the locations of the significant mineralized zones.



Source: AMB (2013)

Figure 7-5 Significant Mineralized Zones

7.5.1 Kokanee

The Kokanee deposit was mined by Viceroy from four pits; all pits were partially backfilled. The southern two pits remain mostly open while the northern two are almost entirely backfilled and reclaimed. The deposit is centrally located along the BCRT and formed in the thickest and most extensive part of the Cretaceous quartz monzonite sill complex. The deposit is defined by 31 core holes and 506 RC holes, totaling 29,654 metres. The deposit is ~1100 metres in length, ~40 metres wide, and ~190 metres down dip.

Mineralized material at Kokanee occurs primarily in the quartz monzonite sill complex and subordinately in siltstone and argillite. Observations of mineralized material exposed in pit walls shows millimetre-scale veinlets with iron-oxide \pm quartz fillings. The mineralized quartz monzonite typically contains several percent of evenly disseminated oxidized pyrite.

Drill logs indicate alteration of the K-feldspar component of quartz monzonite to white clay. Locally developed auriferous sheeted quartz veins were noted in pit highwalls. Pervasive silicification occurs locally, but is not common.

7.5.2 Golden

The Golden deposit lies immediately east of Kokanee and may be a faulted offset of Kokanee. It was mined by Viceroy from 4 pits; three were backfilled and reclaimed, the lowest and farthest south pit was not backfilled and remains in its fully mined state. The deposit is defined by 19 core holes and 363 RC holes, totaling 21,251 metres. The deposit is ~950 metres in length, ~30 metres wide, and ~150 metres down dip.

Golden, like Kokanee, is hosted by the thickest and most extensive part of the Cretaceous quartz monzonite sill complex. It is a nearly identical system structurally, and the styles of alteration identical. Both of these resource areas show a bi-directionality to the strike direction of the highest grade material, one northeast and the other northwest trending, forming a conjugate pattern.

The K-feldspar component of quartz monzonite, both phenocryst and groundmass are altered to white clay. Locally developed auriferous sheeted quartz veins and seams filled with oxidized Fe were noted in pit highwalls. Pervasive silicification occurs locally, but is not common. The most pervasively developed alteration occurs along faults with orientations similar to the distribution of higher grade material, suggesting that these structures were hydrothermal fluid conduits.

7.5.3 Pacific

The Pacific deposit was mined by Viceroy; the pit was not backfilled, and remains in its fully mined state. Pacific lies along the Reserve Trend, immediately east of the Classic Fault. The deposit is defined by 17 core holes and 80 RC holes, totaling 6,966 metres. The deposit is ~500 metres in length, ~50 metres wide, and ~300 metres down dip.

Pacific is the only deposit in the district that is hosted primarily by lower Paleozoic siltstone. Mineralization is generally tabular and follows a combination of shallow south dipping bedding and high-angle BCRT-parallel faults. Higher grade parts of the deposit are steeper along these faults. The deposit has been segmented by several post-mineralization northwest-trending dextral faults.

Observations of mineralized material exposed in pit walls shows millimetre-scale veinlets with iron-oxide \pm quartz fillings. One occurrence was noted of a pervasively silicified breccia at the intersection of a northeast-trending and a northwest-trending set of faults. The breccia contains angular fragments of silicified siltstone in a quartz matrix.

7.5.4 Blue

The Blue deposit was mined by Viceroy, and the pit was partially backfilled and reclaimed. Blue lies directly east of the Pacific deposit along the BCRT. A fault separates the two deposits; one possible restoration of displacement suggests that the two deposits may have been a single mineralizing system. The deposit is defined by 26 core holes and 113 RC holes, totaling 8,149 metres. The deposit is ~560 metres in length, ~45 metres wide, and ~200 metres down dip.

Blue is hosted primarily by Cretaceous quartz monzonite and subordinately by lower Paleozoic siltstone. Mineralization is generally tabular and follows the strike and dip of the sill complex. Unlike Pacific, the primary strike of the deposit lies along a series of northeast-trending faults. A strong discontinuity in stratigraphy, sill development, and mineralization occurs at the eastern end of the deposit. An area of poorly defined mineralization occurs immediately southeast of the deposit, suggesting a possible post-mineralization offset of the deposit along a northwest trending fault.

Drill logs indicate that alteration of the quartz monzonite includes strong white clay development after K-feldspar phenocrysts and groundmass, and locally developed auriferous sheeted quartz veins. Pervasive silicification is noted locally, but is not common.

7.5.5 Lucky

The Lucky pit was mined by Viceroy, partially backfilled and reclaimed. The deposit occupies the northeastern-most segment of the BCRT. It is situated immediately west of the Bohemian-Schooner deposits and northeast of the Golden deposit. The Lucky

deposit is defined by 169 RC drillholes and 3 diamond drillholes, totaling 11,240 m. The deposit is ~550 metres in length, ~50 metres wide, and ~360 metres down dip.

Altered Cretaceous quartz monzonite that intrudes lower Earn Group sedimentary rocks host mineralized material at Lucky, similar to that at Bohemian-Schooner. Dominant mineralized trends typically strike 035° or 060° and dip moderately (-25 to -45) to the southeast. Mineralized material in the hanging wall is abruptly terminated to the northwest by Steel-formation sedimentary rocks at the footwall contact of a major 040° trending fault.

7.5.6 Bohemian-Schooner

The Bohemian-Schooner deposit and surrounding mineralized area was originally discovered by soil sampling, trenching and drilling in the 1990's by Viceroy. The area remains unmined and is defined by 129 reverse-circulation drillholes and 122 core drillholes, totaling 23,385 metres. A linear distance of approximately 7 km separates the zone from the old heap leach pad. The Bohemian deposit is ~520 metres in length, ~50 metres wide, and ~160 metres down dip. The Schooner deposit is ~450 metres in length, ~50 metres wide, and ~160 metres down dip.

A sill complex at Bohemian/Schooner hosts the majority of mineralization. It intrudes a section of siltstones of the Steele Formation and interleaved, structurally dismembered carbonaceous argillite of unknown affinity. The composite strike length of the sill complex is over 1 km oriented east-west, dipping 5° to 10° to the south. A prominent high-angle east-west striking structural zone traverses the entire length of the area. Sills occur on both sides of the structure and are displaced down to the north across it. The sills are thickest along the structure, indicating that it may have localized the intrusions. Higher grade parts of the resource also align along this structure.

A large fault with a 330° strike azimuth lies between the Bohemian-Schooner resource area and the formerly mined Lucky deposit to the west. Sporadic mineralization and isolated drill intercepts in the intervening area between these two areas indicates that they may have been contiguous prior to faulting. If so, the fault would have a total displacement of over 250 metres. Alternatively, if the fault displaced farther, the Bohemian/Schooner resource could have aligned with the eastern extension of the Big Rock - North Slope trend. Much of the section at Bohemian/Schooner consists of siltstone of the Steel Formation, also suggesting a possible affinity with the North Slope mineralized zone.

Gold mineralization at Bohemian/Schooner occurs primarily in clay-altered quartz monzonite sills and subordinately in adjacent siltstone. It occurs most commonly in association with strong argillic altered and locally silicified quartz monzonite. Sheeted

and stockwork mm- to cm-scale quartz-pyrite-arsenopyrite veins, commonly forming conjugate patterns in detail, cut the altered intrusion and occur in association with higher grade zones.

7.5.7 Canadian-Fosters

The Fosters mineralized resource area includes only the un-mined Lower Fosters deposit which lies approximately 3.5 km from the current heap leach pad. The Upper Fosters and Canadian deposits have been mined historically and are not part of this Mineral Resource. The area is defined by 392 reverse-circulation drillholes and 40 core holes, totaling 19,550 metres of drilling. Numerous blastholes were drilled within the historical pits for which location and analytical data exists. The Lower Fosters deposit (the only part of the complex reported in this study) is ~550 metres in length, ~30 metres wide, and ~260 metres down dip.

A large sill complex extends throughout the Fosters-Canadian area and hosts most of the known mineralization. It has a strike length of at least 1.2 km and a down-dip extent of at least 500 metres. It strikes 070° azimuth and dips approximately 20° southeast. The sill complex contains large interleaves of sedimentary strata and splits into a complex array of individual sills along strike and dip.

Several faults traverse the area. Modeling shows that a 330° AZ fault offsets the western extension of the Canadian deposit, and a 020° AZ Fault separates the Canadian deposit from the Lower Foster's deposit. Logged gouge zones in several holes along the northernmost known extent of the sill complex indicates that a major 070° AZ fault may offset the down dip continuation below the Lower Fosters resource.

Logs of reverse circulation drillholes indicate that mineralization is associated with clay alteration, presumably from the destruction of K-feldspar minerals. According to Diment and Simpson (2009), mineralization is associated with pervasive phyllic and locally intense argillic alteration. The feldspars alter to an assemblage of sericite, illite and kaolinite. Fine pyrite and arsenopyrite occur in association with secondary quartz. Gold occurs primarily in the limonite-altered quartz monzonite and subordinately in sedimentary strata that lie adjacent to the intrusions.

7.5.8 West and East Big Rock

The West and East Big Rock deposits are the farthest west known occurrence in the district and are located approximately 1.2 km from the current heap leach pad. They were discovered in the early 1990's by Viceroy Gold by soil sampling and trenching. The two zones were first drilled in 1991; most of the drilling was carried out between 1994 and 1998. The deposits are defined by 213 reverse-circulation rotary holes, and 69 core holes, totaling 22,288 metres of drilling. The West Big Rock deposit is ~650

metres in length, ~30 metres wide, and ~220 metres down dip. The East Big Rock deposit is ~640 metres in length, ~30 metres wide and ~180 metres down dip.

Mineralization occurs primarily in limonite-altered quartz monzonite sills and subordinately in adjacent siliciclastic sedimentary strata. Big Rock sills strike 070° azimuth and dip between 40 and 45 degrees southeast and have a drill-defined strike length of approximately 1.5 km. The eastern part of the sill complex and deposit are truncated by the Classic fault, or a splay. Lindsay (2006) suggests that Big Rock mineralization is a westerly continuation of the BCRT that is displaced approximately 1.5 km to the northwest by the Classic Fault. An alternate interpretation is that these deposits represent the westerly continuation of a mineralized trend which parallels the BCRT to the northwest, between the Big Rock resources and the North Slope mineralized zones. No other faults were mapped or modeled in the Big Rock resource area.

The reverse-circulation drilling chip logs show that gold mineralization occurs primarily in clay-altered quartz monzonite. Much of the zone is oxidized, and the location of oxidation from surface down suggests that it resulted from supergene processes. The distribution of elevated gold values with respect to sill-form intrusions suggest that lithology, and perhaps rock rheology was a primary control on mineralization.

7.5.9 Classic

The Classic deposit is located approximately 3 km south of the main BCRT, 7 km west of the Sleeman deposit and 4 km south of the old heap leach pad. Discovered originally in 1991 (Hemlo Gold Mines Inc.-Loki Gold Corporation) through a southern grid expansion, the Classic Zone was then being classified as an isolated, arsenic gold anomaly. To date, the Classic deposit remains poorly understood with current interpretations based on the underlying pluton and faulting. It is currently defined by 52 reverse-circulation drillholes and 17 core holes, totaling 13,478 metres. The currently identified mineralization lies entirely on the southwest side of the Classic fault. The deposit is ~1400 metres in length, ~30 metres wide, and ~240 metres down dip.

Predominant rock units hosting mineralization contain variable percentages of syenite (alkali) and biotite monzonite (increasing plagioclase). Mineralization is found to exist within centimetre-scale sheeted quartz veinlets. Structurally, the Classic zone is open at depth and in both directions along strike. Cutting across the eastern portion is the northwest trending and steeply south west dipping Classic fault which is mapped to be post intrusion and post mineralization. A similar intrusive complex which displays altered mineralization akin to the Classic is mapped within the footwall of the Classic fault with a dextral offset of 1.5 km (Lindsay, 2006) to the southeast.

7.5.10 Lone Star

The Lone Star mineralized area lies along the northeast side of the Classic fault, southeast of and adjacent to the Classic Zone. Surface mineralization was first recognized by soil sampling in the 1990's but the area remained untested until 2012. Drilling in 2012 consists of 17 core holes and 12 RC holes, totaling 6,147 metres. The deposit is ~1100 metres in length, ~20 metres wide, and ~220 metres down dip.

The same alkalic suite of intrusions that host Classic also host Lone Star. The suite intruded along a zone with an azimuth of 290°, centered on and sub parallel to the post-mineralization Classic fault. The suite contains syenite, biotite monzonite, monzodiorite, diorite, and gabbro; syenite is the most abundant. The more mafic compositions intrude the syenite and the most mafic lithologies were last to intrude. The biotite monzonite intrusions commonly form very well developed, course-grained skarn halos where adjacent to limestone.

Alteration includes development of a propylitic mineral assemblage of chlorite, calcite and pyrite, and local development of sheeted quartz-carbonate-pyrite-arsenopyrite ±chalcopyrite veins. Three styles of mineralization occur at Lone Star; elevated Au associated with skarns, disseminations in syenite, and auriferous sheeted quartz veins. The geometry of the system is poorly understood; it remains open in both strike directions and at depth.

7.5.11 North Slope

The North Slope deposit lies approximately 1 km north of the deposits of the BCRT, and approximately 4 km from the heap leach pad. The zone lies conformably within a lower stratigraphic section than the BCRT. It was initially discovered by soil sampling, trenching and drilling carried out by mine personnel during the 1990's by Viceroy Minerals. AMB renewed exploration efforts by drilling core holes in 2009, and continued core and RC drilling in 2011. The deposit is defined by 108 reverse-circulation rotary holes, and 32 core holes, totaling 24,221 metres of drilling.

The mineralized zone occurs in clay-altered quartz monzonite and siltstone of the Steele Formation, lower in the stratigraphic section than most of the mineralization along the BCRT. The current drilled extent of the structure and sill complex at North Slope is 750 metres along strike and approximately 450 metres down dip, with mineralization intersected at up to 700 metres down dip. The mineralization is ~40 metres wide. It strikes 070° azimuth and dips approximately 40° southeasterly. The mineralized sills and structural zone remain unconfined along both strike directions.

Geologic observations in core suggest that mineralization occurs within and along a continuous and through-going breccia zone that strikes and dips parallel to the

structures in the BCRT. This breccia zone may define a thrust fault that was later intruded by the sills.

Gold mineralization is spatially associated with carbonate/clay + quartz alteration in both siltstone and intrusive lithologies. Multiple stages of arsenic-poor pyrite and marcasite are present in the mineralized zones and arsenopyrite is present as discrete crystals on the surface of the earlier pyrite. Visible gold has not been observed, but may be associated with the later arsenopyrite mineralization.

7.5.12 Sleeman

The Sleeman deposit is located to the east of the BCRT and may possibly demarcate the easternmost extent of the trend. It was discovered by mapping, soil sampling and trenching, and was first drilled in 1992. The zone is currently defined by 7 reverse-circulation drillholes and 58 core drillholes, totaling 11,374 metres. A linear distance of approximately 9 km separates the zone from the heap leach pad. The deposit is ~500 metres in length, ~25 metres wide, and ~220 metres down dip.

Mineralization at Sleeman is associated with an altered tabular-shaped quartz monzonite intrusion that cuts siltstone of the Steel formation and graphitic argillite of unknown affinity. The intrusion strikes 120° azimuth and dips 65° southwest. It has a known strike length of 500 metres and is open in both strike directions and at depth. A secondary trend of mineralization oriented approximately 060° azimuth and dips approximately 45° to the southeast is noted in the western hanging wall to the main tabular body. A poorly constrained fault may displace the southeast portion of the sill down to the southeast.

Alteration at Sleeman includes locally intense clay development after feldspars and texture destructive silicification. All mineralization is associated with the altered and veined areas. Hairline to millimetre-scale quartz-pyrite stockworks and planar 2-10 millimetre-scale quartz-pyrite veins with illite selvages occur within the alteration envelope. The planar quartz veins are paragenetically younger than the stockworks.

The style of veining and alteration at Sleeman is similar to the other deposits found within the BCRT with the exception of the presence of elevated base metal concentrations, particularly lead and zinc.

8 Deposit Types (Item 8)

8.1 Mineral Deposit

The Brewery Creek Project deposit exhibits characteristics of both intrusion-related and epithermal type deposits. It is generally considered to be an alkalic intrusion-associated gold deposit, as most of the mineralization is concentrated within or proximal to the monzonites. Geological, geochemical, petrographic and fluid inclusion data indicates that original sill emplacement, first stage alteration and associated mineralization occurred at a relatively low temperature and high level within the crust. However, the presence of wispy-textured quartz veinlets, related to later shear zone deformation, indicates deposition at moderate to deep levels (Dunne, 1995), a common characteristic of epithermal type deposits (Poulsen, 1996).

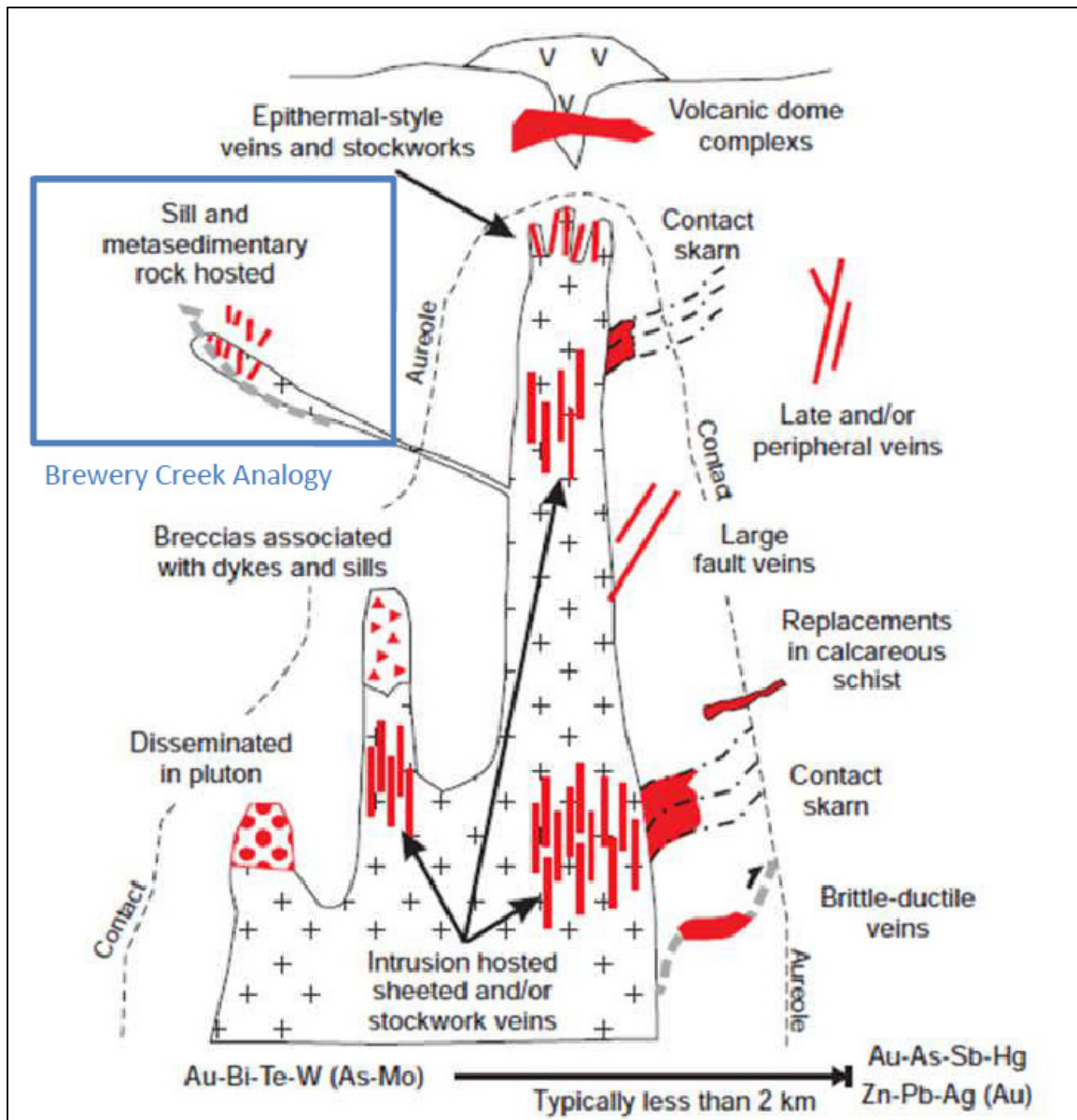
An epithermal, depositional environment is supported by the following factors: 1) the gold, arsenic, antimony, mercury association within veins and breccias, 2) very low base metal concentrations and a relatively high gold : silver ratios of 3:1, 3) the absence of contact metamorphism in sedimentary rocks around sill contacts, 4) euhedral, coarse grained quartz with primary growth zones, 5) open space textures such as comb and cockade textured quartz and chalcedony, and 6) the presence of trace amounts of CO₂, low salinities (<7% NaCl) and low homogenization temperatures (< 300 °C) within fluid inclusions.

The mineralization delineated to date consists of fracture-controlled quartz stockwork in siliciclastic and intrusive rocks; however, the presence of local decalcification and silica replacement in the calcareous Steel Formation suggests that an epithermal type model may be more appropriate at the Brewery Creek Project.

8.2 Geological Model

The geological model applied to the Brewery Creek Project gold mineralization and associated alteration is closely related to high-level felsic intrusive rocks intruding deep marine sedimentary rocks. Gold and associated arsenic and antimony mineralization is hosted by both intrusive and sedimentary lithologies as depicted in Figure 8-1.

This model is very similar to gold deposits described for the ACMA-Lewis Deposit at Donlin Creek, Alaska, where significant resources of sulfide related gold mineralization are currently being evaluated by NovaGold. The mineralization style, alteration characteristics, age and scale of the mineralized zones seen at the Brewery Creek Project are similar to those described by Hanson et al (2009).



Note: The Brewery Creek Project deposit is attributed to the sill and meta-sedimentary rock hosted style as shown in this schematic

Source: Modified from Lindsay (2006)

Figure 8-1 Geological Model Schematic

9 Exploration (Item 9)

9.1 Relevant Exploration Work

Northern Tiger has not carried out any exploration to date on the property.

Exploration conducted by AMB includes geophysical surveys, soil sampling surveys and an extensive drilling campaign. These surveys were undertaken to extend known mineralized zones, reveal new mineralized zones, and provide information on parts of the property which had not been tested.

9.2 Surveys and Investigations

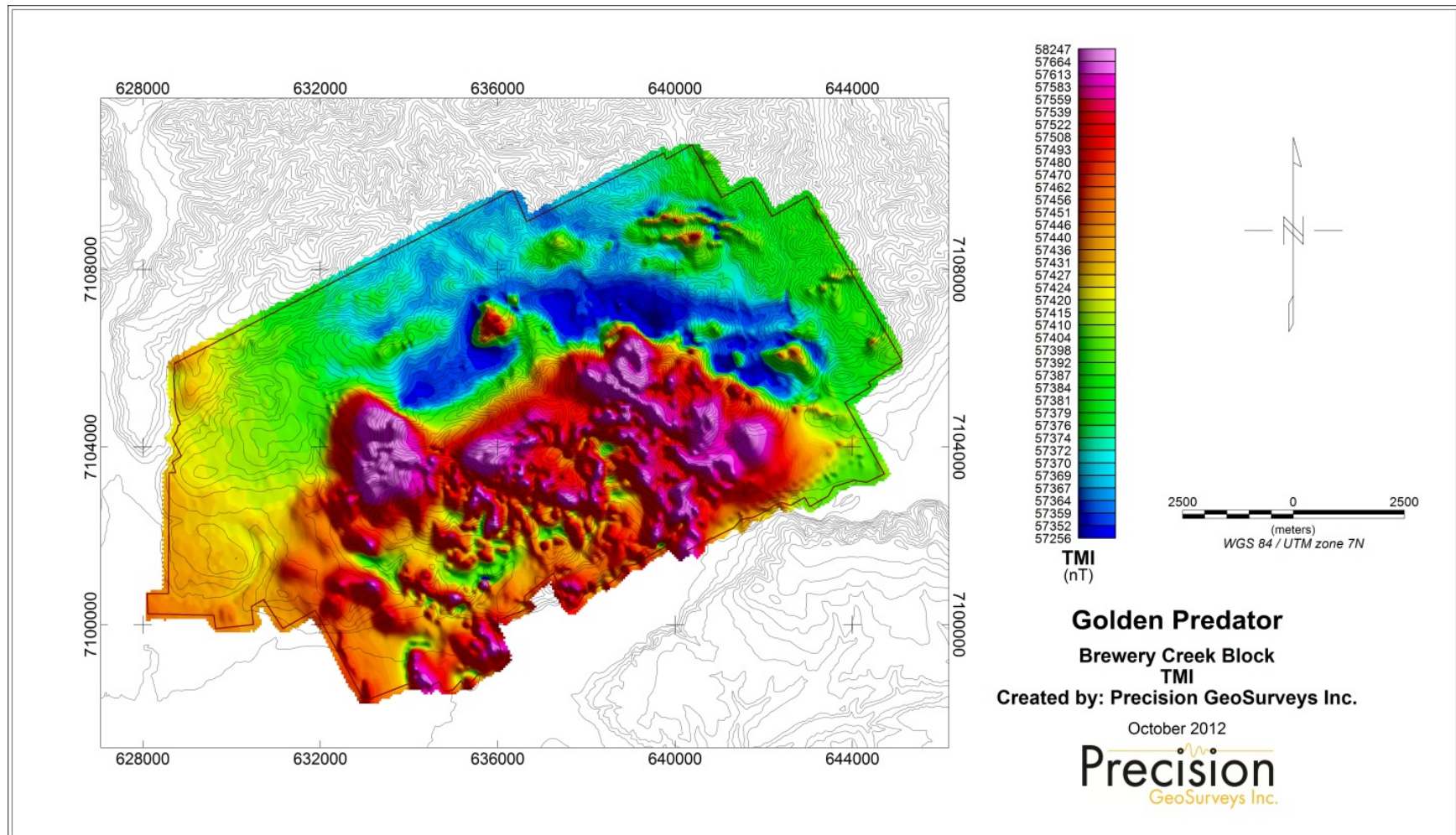
9.2.1 Magnetic Survey

In 2012, Precision GeoSurveys Inc. of Vancouver, BC was contracted to fly an airborne magnetic survey. This was done in order to better define the magnetic signatures in known areas of mineralization and to investigate these same signature in unexplored areas.

Lines were located at 100 metre spacing's oriented east-west, and tie lines were flown at 1 kilometre spacing's oriented north-south. The nominal height was 35 to 37 metres above the ground. Test flights prior to the survey were flown at an altitude where there is no ground effect in order to perform magnetic compensation. The computer program PEIComp was used to create a model for the survey to remove noise induced by aircraft movement. The results of the 2011 and 2012 magnetic surveys are shown on Figure 9-1.

The magnetic survey delineates a magnetic high, likely an intrusive body from the tombstone plutonic suite, in the southwest portion of the project area. Adjacent to this high are abrupt magnetic lows over the reserve trend mineralization. The mineralization at Classic and Lone Star appear to be associated with a magnetic high that may be a result of elevated magnetite and or pyrrhotite content.

The resulting data obtained from this survey has highlighted several areas for future exploration.



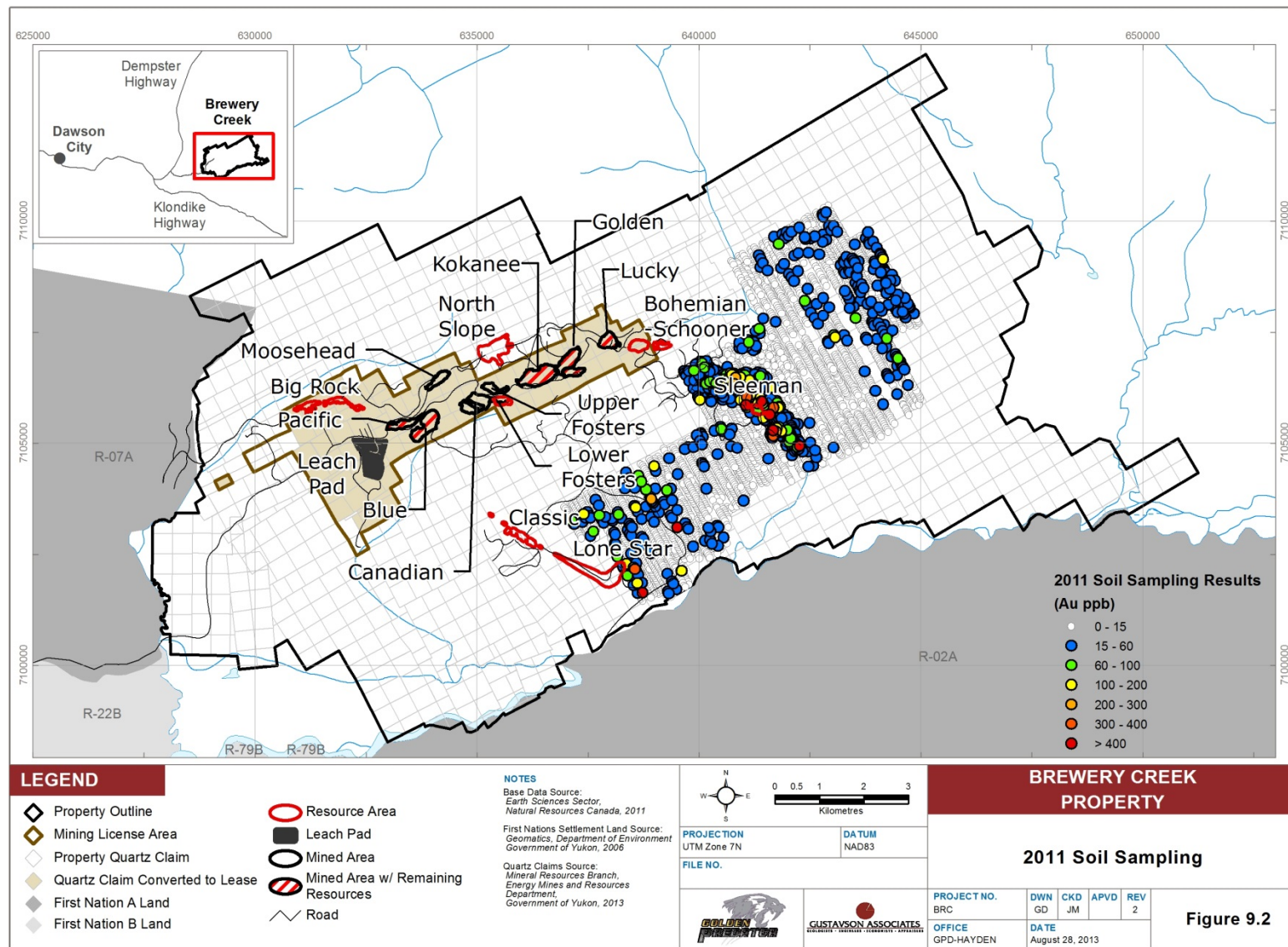
Source: Walker (2012)

Figure 9-1 2011 Magnetic Survey Results

9.2.2 Soil Sampling Survey

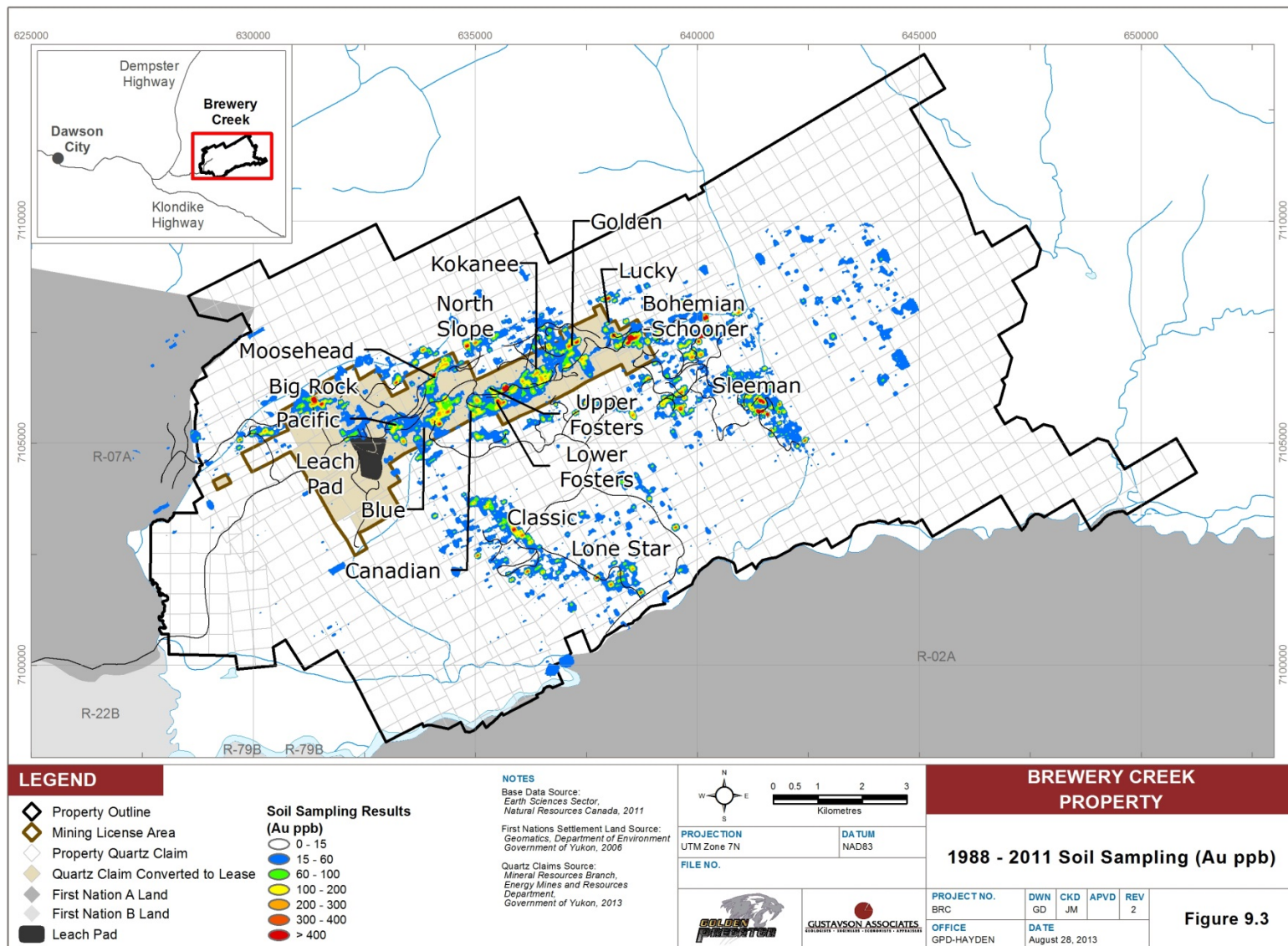
The 2011 soil sampling survey (Figure 9-2) was conducted at the southern portion of the property, and the eastern claim extension including the Sleeman zone. The sample program was an in-fill program to obtain closer spaced data points in between earlier soil sampling events. Samples were collected at 50 metres spacing's with soil lines being 100 metres apart and lines over the Sleeman main zone being 50 metres apart. The southern soil survey covered approximately 9 km², and the Sleeman/claim extension covered approximately 7.4 km². Procedures were in place for collecting in areas of great talus cover, and duplicate samples were taken to ensure sample quality. A total of 4,305 samples were collected over the area including duplicates.

The combined results of all the soil sampling programs (Figure 9-3) refined the Lone Star area anomaly, refined scattered anomalies between Lone Star and Sleeman and highlighted some low level anomalies east of the reserve trend.



Source: AMB (2013)

Figure 9-2 Soil Sampling Survey



Source: AMB (2013)

Figure 9-3 1988-2011 Soil Sampling

9.2.3 IP Survey

During 2011, Aurora Geosciences of Whitehorse, YT was contracted to conduct an induced polarization (IP) survey was undertaken over the Sleeman zone at the eastern portion of the property.

The IP survey conducted by Aurora Geoscience covered a line distance of 19.8 kilometres and covered an area of approximately 4.3 km² over the Sleeman Zone. Lines were cut and picketed using handheld GPS units, which were also used to mark electrode and current injection points. Modified pole dipole arrangement of the electrodes was used for this survey with dipole spacing at 50 metres on all lines. The survey started with 50 metre – 10 conductor cables until the temperature dropped below -10 degrees Celsius. From there, the survey was done with a 10 channel – 500 metre wire bundle until the terrain became too steep and the snow too deep. The survey was then finished with 50 metres – 6 conductor cables with a 4 channel – 200 metre wire bundle.

9.3 Significant Results and Interpretation

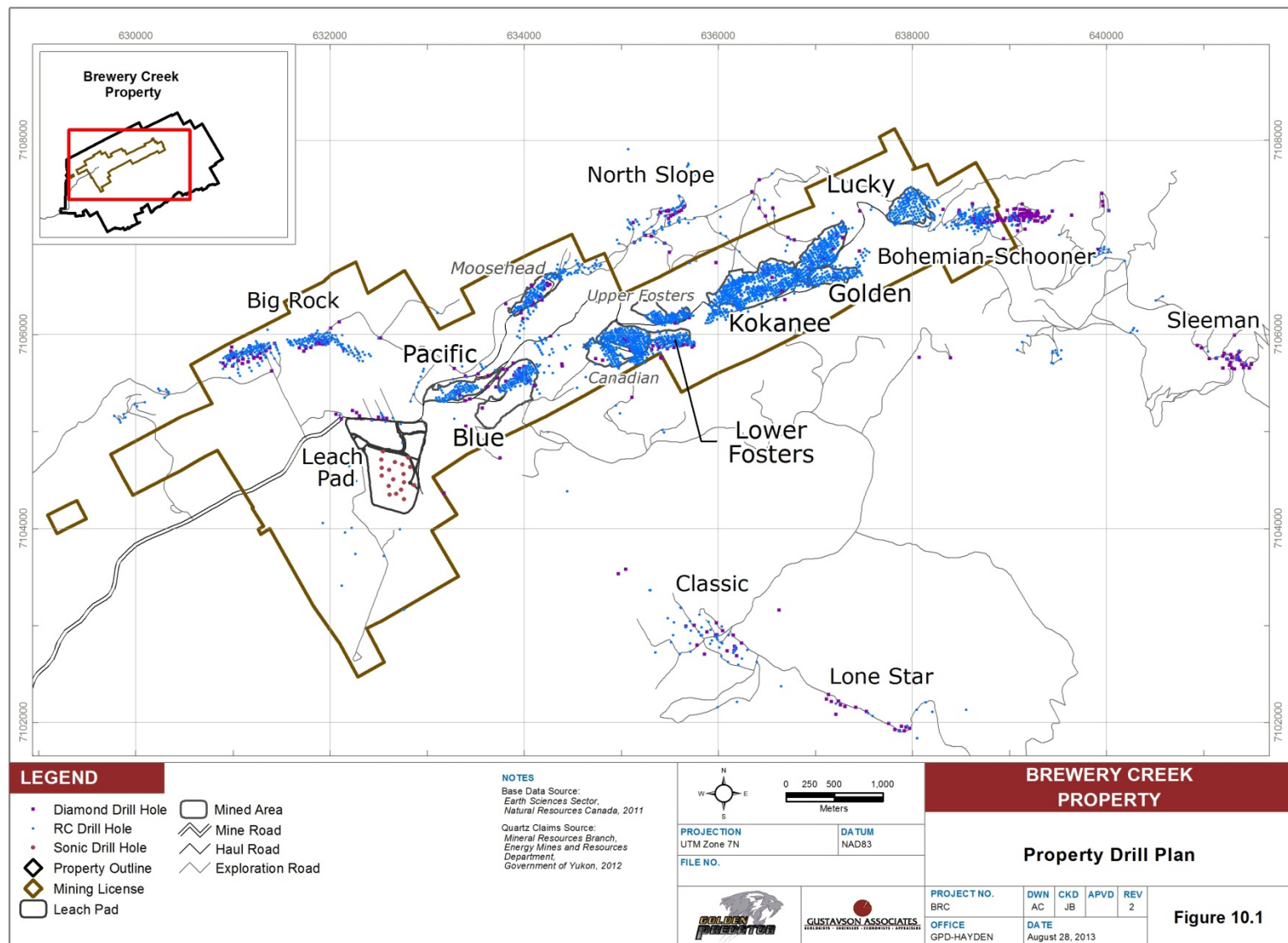
AMB utilized the exploration results to guide drilling activities. The magnetic survey delineates a magnetic high, likely an intrusive body from the tombstone plutonic suite, in the southwest portion of the project area. Adjacent to this high are abrupt magnetic lows over the reserve trend mineralization. The IP survey identified a resistivity low near the surface which may indicate the location of the structure associated with mineralizing fluid flow.

10 Drilling (Item 10)

The summary information of the Brewery Creek Project drilling is presented in Table 10-1 and Figure 10-1 below. For drillhole locations by resource area, see Section 14. AMB's drilling was conducted from 2009 through October 2012.

Table 10-1 Summary of Drilling Conducted by AMB

| Drill Series | Year Drilled | Operator | Drill Type | No. DHs | Total Metres Drilled |
|---------------------|---------------------|-----------------|-------------------|----------------|-----------------------------|
| BC09 | 2009 | AMB | Core | 30 | 4,981 |
| BC10 | 2010 | AMB | Core | 13 | 2,413 |
| RC10 | 2010 | AMB | RC | 16 | 2,352 |
| BC11 | 2011 | AMB | Core | 209 | 31,054 |
| RC11 | 2011 | AMB | RC | 135 | 24,196 |
| BCS | 2011 | AMB | Sonic | 18 | 266 |
| BC12 | 2012 | AMB | Core | 197 | 22,227 |
| RC12 | 2012 | AMB | RC | 79 | 9,623 |
| Total | | | | 697 | 97,111 |



Source: AMB (2013)

Figure 10-1 Drilling Locations

10.1 Type and Extent

10.1.1 Diamond Drilling (2009)

Core drilling in 2009 was completed by Kluane Drilling of Whitehorse, YT, using a KDHT-1000 rig drilling NTW diameter core (56.23 mm). Core was drilled in 3m runs, collected and placed in labeled boxes, and delivered to the on-site core shack at each shift change. AMB staff conducted geotechnical logging, geologic logging and sampling on-site. Downhole surveys were completed with a Reflex-EZ shot tool at 16m intervals. Collars surveys were completed by a professional land surveyor.

10.1.2 RC Drilling (2010)

RC drilling in 2010 was conducted by Orbit-Garant of High River, AB, using an 11.4 cm (4½in) diameter bit and interchange system. All sampling was conducted at 1.52 metres (5 ft) intervals and drilling was conducted dry (without added water) until groundwater was encountered. A riffle splitter was used to reduce dry cuttings to a preferred 12.5% split for each interval. A hydraulic rotary splitter was used for sampling if/when wet drilling conditions occurred. Wet sample splits were targeted at the same 12.5% of cuttings as with dry sample splits. Hubco® Sentry II sample bags were used to allow water to escape while retaining fines. Reject material (remaining 87.5%) was also collected for the purpose of future evaluation, assay checks or metallurgical testing.

An on-site geo-technician ensured the splitter was cleaned properly between runs and that sampling was conducted to AMB standards. Additionally, geo-technicians collected a small representative sub sample from each reject bag, washed and placed the representative pieces into plastic chip trays for logging purposes. Detailed geological logs were completed for all holes using a binocular microscope.

Collars were monumented and surveys were completed by a professional land surveyor.

10.1.3 Diamond Drilling (2010)

Core drilling in 2010 was completed by Peak Drilling of Courtenay, BC. Peak used an EF-50 rig drilling HQ diameter core (63.5 mm). Core was drilled in 3 metres runs, each of which was oriented when possible, and placed appropriate, labeled core boxes. Boxed core was delivered to the on-site core shack, where AMB staff conducted geotechnical logging, geologic logging and sampling. Downhole surveys were completed with a Reflex-EZ shot tool every 16 m. Collars were monumented and surveys were completed by a professional land surveyor.

10.1.4 RC Drilling (2011)

RC drilling in 2011 was conducted by Boart Longyear of Calgary, AB, and Midnight Sun Drilling Inc. of Whitehorse, YT, using an 11.4 cm (4 ½ in) diameter bit and interchange

system. All sampling was conducted at 2 metres intervals and drilling was conducted dry (without added water) until groundwater was encountered. A riffle splitter was used to reduce dry cuttings to a preferred 12.5% split for each interval. A hydraulic rotary splitter was used for sampling if/when wet drilling conditions occurred. Wet sample splits were targeted at the same 12.5% of cuttings as with dry sample splits. Field duplicates were generated by halving the 12.5% split sample material. Tyvek® sample bags were used to allow water to escape while retaining fines.

All drill crew samplers were trained by AMB staff members on sampling. Geotechnicians also collected samples and ensured that proper order was kept during the sampling procedure. The drill crew collected small representative sub-samples from each sample bag, washed them, and inserted them into plastic chip trays for logging purposes. Detailed geological logs were completed for all holes using a binocular microscope.

Collars were monumented and surveys were completed by either a professional land surveyor or by AMB staff using a survey-grade DGPS instrument.

10.1.5 Diamond Drilling (2011)

Core drilling in 2011 was conducted by Kluane Drilling or Whitehorse, YT and Peak Drilling of Courtenay, BC. Kluane Drilling used the KDHT-1000 described above, and a KD600, which also drilled NTW core but only with the capacity of 350 metres deep holes. Peak drilling used a Hydracore 2000 and an EF-50. Peak's EF-50 drilled HQ size core (63.5 mm) which had the capacity to drill to 760 metres. Boxed core was delivered to the on-site core shack, where AMB staff conducted geotechnical logging, geologic logging and sampling. Downhole surveys were completed with a Reflex-EZ shot tool at 16 metres intervals. Collars were monumented and surveys were completed by either a professional land surveyor or by AMB staff using a survey-grade DGPS instrument.

10.1.6 Sonic Drilling (2011)

In July of 2011 AMB completed an 18 hole, sonic drilling campaign on the reclaimed leach pad. This program was designed to acquire information on the metallurgical characteristics of heap leach material as well as to collect data for a heap leach reactivation. The drilling was completed by Boart-Longyear out of Calgary, AB using a track mounted sonic drill. The machine drilled a 10 cm diameter hole by sonically advancing the core barrel followed by casing. Samples were extracted from the core barrel into PVC piping of the same diameter. Sonic sampling occurred at 1.52 metres (5 ft) intervals.

10.1.7 Diamond Drilling (2012)

In 2012, drilling was conducted by Kluane Drilling of Whitehorse, YT with a KDHT-1000, and by Matrix Diamond Drilling Inc of Kimberly, BC with an A5 drill. Boxed core was delivered to the onsite core shack, where AMB staff conducted geotechnical logging, geologic logging and sampling.

Downhole surveys were completed with a Reflex-EZ shot tool at 16m intervals. Collars were monumented and surveys were completed by AMB staff using a survey-grade DGPS instrument.

10.2 Summary of All Drilling Data

Table 10-2 summarizes all drilling that has been conducted for target areas through the Effective Date of the report.

Table 10-2 Summary of Drilling for Resource Estimate Areas

| Area | Operator | Core Drilling | | RC Drilling | | Total Drilling | | Percentage of Data |
|------------------------------|----------|---------------|--------|-------------|--------|----------------|--------|--------------------|
| | | No. DHs | Metres | No. DHs | Metres | No. DHs | Metres | |
| Bohemian | Loki | 0 | 0 | 11 | 642 | 11 | 642 | 5% |
| | Viceroy | 0 | 0 | 96 | 7,287 | 96 | 7,287 | 55% |
| | Alexco | 3 | 410 | 0 | 0 | 4 | 410 | 3% |
| | AMB | 38 | 4,263 | 6 | 713 | 44 | 4,976 | 37% |
| | Subtotal | 41 | 4,673 | 113 | 8,642 | 154 | 13,315 | 100% |
| Schooner | Viceroy | 0 | 0 | 11 | 1,248 | 11 | 1,248 | 12% |
| | AMB | 81 | 8,394 | 5 | 428 | 86 | 8,822 | 88% |
| | Subtotal | 81 | 8,394 | 16 | 1,676 | 97 | 10,070 | 100% |
| Fosters (Upper and Lower) | Norex | 5 | 640 | 3 | 432 | 8 | 1,072 | 5% |
| | Loki | 13 | 586 | 371 | 14,899 | 384 | 15,485 | 79% |
| | Viceroy | 2 | 274 | 9 | 365 | 11 | 639 | 3% |
| | AMB | 20 | 1,729 | 13 | 692 | 33 | 2,421 | 12% |
| | Subtotal | 40 | 3,230 | 396 | 16,388 | 436 | 19,618 | 100% |
| West Big Rock | Loki | 0 | 0 | 25 | 1,592 | 25 | 1,592 | 11% |
| | Viceroy | 1 | 141 | 45 | 2,412 | 46 | 2,553 | 18% |
| | AMB | 59 | 6,068 | 30 | 3,644 | 89 | 9,712 | 70% |
| | Subtotal | 60 | 6,209 | 100 | 7,648 | 160 | 13,857 | 100% |
| East Big Rock | Loki | 0 | 0 | 14 | 744 | 14 | 744 | 8% |
| | Viceroy | 0 | 0 | 80 | 4,736 | 80 | 4,736 | 50% |
| | AMB | 17 | 1,925 | 20 | 1,981 | 37 | 3,906 | 42% |
| | Subtotal | 17 | 1,925 | 114 | 7,461 | 131 | 9,386 | 100% |
| Classic | Loki | 0 | 0 | 11 | 1,099 | 11 | 1,099 | 8% |
| | Viceroy | 0 | 0 | 11 | 1,634 | 11 | 1,634 | 12% |
| | Alexco | 2 | 308 | 0 | 0 | 2 | 308 | 2% |
| | AMB | 15 | 3,780 | 30 | 6,658 | 45 | 10,438 | 77% |
| | Subtotal | 17 | 4,088 | 52 | 9,391 | 69 | 13,478 | 100% |
| Lone Star | AMB | 17 | 3,865 | 12 | 2,283 | 29 | 6,147 | 100% |
| Kokanee-Golden | Norex | 0 | 0 | 4 | 386 | 4 | 386 | 0.4% |
| | Loki | 29 | 1,379 | 482 | 24,795 | 511 | 26,174 | 55.6% |
| | Viceroy | 14 | 1,366 | 377 | 20,326 | 391 | 21,692 | 42.5% |
| | AMB | 7 | 1,721 | 6 | 933 | 13 | 2,653 | 1.4% |
| | Subtotal | 50 | 4,466 | 869 | 46,440 | 919 | 50,905 | 100.0% |
| Lucky | Loki | 3 | 215 | 61 | 3,920 | 64 | 4,135 | 37% |
| | Viceroy | 0 | 0 | 102 | 6,283 | 102 | 6,283 | 56% |
| | AMB | 0 | 0 | 6 | 821 | 6 | 821 | 7% |
| | Subtotal | 3 | 215 | 169 | 11,024 | 172 | 11,239 | 100% |
| Pacific-Blue | Norex | 0 | 0 | 0 | 0 | 0 | - | 0% |
| | Loki | 16 | 776 | 152 | 8,091 | 168 | 8,867 | 71% |
| | Viceroy | 7 | 497 | 38 | 1,934 | 45 | 2,431 | 19% |
| | Spectrum | 2 | 401 | 0 | 0 | 2 | 401 | 1% |
| | Alexco | 1 | 167 | 0 | 0 | 1 | 167 | 0% |
| | AMB | 17 | 2,834 | 3 | 416 | 20 | 3,250 | 8% |
| | Subtotal | 43 | 4675 | 193 | 10441 | 236 | 15,116 | 100% |

| Area | Operator | Core Drilling | | RC Drilling | | Total Drilling | | Percentage of Data |
|-------------|----------|---------------|--------|-------------|---------|----------------|---------|--------------------|
| | | No. DHs | Metres | No. DHs | Metres | No. DHs | Metres | |
| North Slope | Loki | 0 | 0 | 17 | 1,032 | 17 | 1,032 | 4% |
| | Viceroy | 2 | 533 | 12 | 1,806 | 14 | 2,339 | 10% |
| | AMB | 30 | 6,125 | 79 | 14,828 | 109 | 20,953 | 86% |
| | Subtotal | 32 | 6,658 | 108 | 17,666 | 140 | 24,324 | 100% |
| Sleeman | Loki | 0 | 0 | 7 | 502 | 7 | 502 | 4% |
| | AMB | 58 | 10,872 | 0 | 0 | 58 | 10,872 | 96% |
| | Subtotal | 58 | 10,872 | 7 | 502 | 65 | 11,374 | 100% |
| AMB Only | | 359 | 51,576 | 210 | 33,397 | 569 | 84,971 | 43% |
| Total | | 459 | 59,270 | 2,149 | 139,562 | 2,608 | 198,829 | |

Note 1 – Percentage of data is based upon metres drilled. Percentages may not be exact due to rounding.

10.3 Interpretation and Relevant Results

Most of the mineralized intrusive sills strike northwesterly and dip relatively shallowly to the southwest. Many of the older holes were drilled vertically so the apparent intersected length is slightly longer than the actual true thickness of the mineralized zones. Many of the AMB core and RC holes were drilled as angle holes in an attempt to intersect the mineralized zones at a near perpendicular angle.

Table 10-3 summarizes the number of samples and metres above different gold cutoff grades for drillhole data from Bohemian, Schooner, Fosters, West and East Big Rock, Classic, Moosehead, Lone Star, Kokanee-Golden, Lucky, Pacific-Blue, North Slope, and Sleeman deposits.

Table 10-3 Distribution of Significant High-Grade

| Au Cutoff (g/t) | No. Samples | Metres | Percent of Total | |
|-----------------|-------------|---------|------------------|--------|
| | | | Samples | Metres |
| 0 | 107,319 | 204,649 | 100% | 100% |
| 0.5 | 14,621 | 27,654 | 13.6% | 25.8% |
| 1 | 8,430 | 15,859 | 7.9% | 14.8% |
| 5 | 968 | 1,780 | 0.9% | 1.7% |
| 10 | 240 | 434 | 0.2% | 0.4% |
| 15 | 81 | 145 | 0.1% | 0.1% |
| 20 | 27 | 45 | 0.0% | 0.0% |
| 25 | 4 | 6 | 0.0% | 0.0% |

11 Sample Preparation, Analysis and Security

(Item 11)

11.1 Sample Collection Methods

11.1.1 Historical Sampling by Norex (1989)

Information for the Norex sampling preparation and analysis program were not available at the time of reporting. A total of 7 diamond drillholes and 11 RC holes from this campaign were drilled within the Fosters-Canadian, Moosehead, and Kokanee-Golden area discussed in this report. The material surrounding the significant mineralized intervals of these holes has now been mined and these holes do not contribute to the current Mineral Resources found on the property and their sampling methodology is considered irrelevant to this report.

11.1.2 Historical Sampling by Loki and Viceroy (1990 – 1999)

The details of core and RC drill sample preparation, QA/QC, analysis and security procedures prior to 2004 are generally absent in the project files. Based on Viceroy drill and sample logs, samples were logged and collected on continuous 2 metre intervals downhole and submitted to the mine site laboratory for gold assay and metallurgical test work (Table 11-1). Based on data verification work reported in Section 12 of this report, Gustavson is of the opinion that these historical data are suitable for use in resource estimation.

Table 11-1 Historical Analytical Laboratories

| Period | Operator | App. Samples | Laboratory | Analytical Method |
|-----------|----------|--------------|--------------------|---|
| 1989 | Norex | 1,300 | Norex | Hot Aqua Regia Digestion with AA Analysis |
| 1990-1992 | Loki | 18,000 | Acme | Hot Aqua Regia Digestion with AA Analysis |
| 1993-1995 | Loki | 18,000 | Terramin | 30g Fire Assay with AA Finish |
| 1996-1999 | Viceroy | 29,000 | Brewery Creek Mine | 30g Fire Assay with AA Finish |
| 2004 | Spectrum | 382 | ALS Chemex | 30g Fire Assay with AA Finish |
| 2006 | Alexco | 783 | ALS Chemex | 30g Fire Assay with AA Finish |

11.1.3 Historical Sampling by Spectrum and Alexco (2004 and 2006)

Sampling procedures in 2004 and 2006 were as follows. The geologist laid out each sample by marking the start and end of the sample in red marker on the core. The first part of the sample tag was stapled onto the core box at the start of the sample. If the next sample was a standard, blank or duplicate, that sample tag was stapled onto the box next to the previous tag. The second part of the sample tag was then placed into a

plastic sample bag and the number written in marker onto the bag. The core was then transferred to the core cutting area.

The core was cut in half longitudinally using a 14 inch core saw. The technician placed one half of the core into the sample bag with the corresponding sample tag stapled on the core box. When a second tag was beside the first tag, the technician placed either the blank material or standard material into the next sample bag, based on what was written on the sample tag. When the second tag called for a duplicate, the technician placed an empty sample bag with a sample tag included into the previous sample. Each bag was then closed and secured with a zap strap.

Once twenty sample bags were collected (a complete batch), each batch was placed into rice sacks and labeled with the batch number, bag number, sample numbers within batch, and ALS Chemex's North Vancouver address. Each rice bag was then taped shut and secured with a zap strap. Twice a week, the rice bags were delivered to Mayo and placed on the Kluane Transport Ltd. truck for Whitehorse, where it was shipped to Northwest Freight Systems for transportation to ALS Chemex (ALS) in North Vancouver.

11.1.4 AMB's Core Sampling (2009-2012)

Sampling procedures used from 2009 through 2012 were as follows. Core was oriented (when applicable), retrieved from the barrel, cleaned, placed into boxes and transported to the on-site core logging facility by either drilling crew or AMB staff. Upon arrival at the logging facility, core was logged and tagged for sample breaks. Sample tags, labeled with numeric sample ID, were then attached to core boxes at appropriate sample break points. A preferred sample interval of 2 metres was used whenever possible, but varying sample intervals were used to honor lithologic contacts, significant structural features, alteration and mineralized intervals. Prior to sampling, geotechnical and oriented structural measurements were recorded, specific gravity of select lithologic units was measured and the core was photographed.

A diamond saw located at the on-site core logging facility was used to sample halved core; field duplicates were generated using $\frac{1}{4}$ core samples. Samples were placed in pre-labeled poly bags and grouped into batches within labeled, sealed/secured rice sacks in preparation for shipment to the lab. Unsampled $\frac{1}{2}$ core was returned to the original core box for storage on-site.

Batch sizes in 2009 and 2010 consisted of 36 samples, including QA/QC SRM (Au standards and blanks) and field duplicates. Mid-season 2011, batches were increased from a 36 sample count to include all samples for each drillhole. This method of whole-

hole batch sizing has been used consistently since the 2011 change, and throughout the 2012 program.

11.1.5 AMB's RC Sampling (2010-2011)

In 2010 and 2011, RC drill samples were collected from an 11.4 cm (4 ½ in) diameter drillhole with a uniform 1.52 metres (5 ft) sample interval. Dry cuttings were funneled from the cyclone through a three-tier Jones (riffle) splitter, setup to gather 12.5% of the returned material. A hydraulic rotary splitter was used for sampling if/when wet drilling occurred. Wet sample splits were targeted at the same 12.5% of cuttings as with dry sample splits. All samples were contained in pre-labeled Hubco® Sentry II or Tyvek® bag, which allows for water drainage while retaining fines.

Each sample was identified using a blind assay tag number placed in the sample bag. The corresponding sample number was also written on the sample bag. Bags were sealed and collected at the drill, placed into pre-labeled rice bags and were transported to the logging area by either the drillers or AMB staff.

In 2010, sample batches of 36 were accumulated for shipment: each batch of 36 samples included, one blank, one standard reference material, and one duplicate. Field duplicates were generated by splitting the remaining (87.5%) sample material. In 2011, field duplicates were generated by halving the 12.5% sample split with a box splitter. Entire holes were placed in apple crates and shipped as individual batches, which included inserted blank and standard reference material.

11.1.6 AMB's RC Sampling (2012)

In 2012, RC samples were collected over 1.52 metre intervals from a 8.89 cm (3 ½ in) diameter hole. Dry cuttings were funneled from the cyclone through the three-tier Jones (riffle) splitter, setup to gather 12.5% of the returned material. A hydraulic rotary splitter was used for sampling if/when wet drilling occurred. Wet samples were targeted at the same 12.5% of cuttings as with dry sample splits. All samples were contained in Sunset Manufacturing BVLBL bags, which were pre-labeled. These bags allowed for drainage of excess water while retaining fines.

Each sample was identified using a blind assay tag number placed in the sample bag. The corresponding sample number was also written on the sample bag. Bags were sealed and collected at the drill, and transported to the logging area by either the drillers or AMB staff. After a period of time for draining of excess water, bags were placed in pre-labeled sample bins (apple crates) with a corresponding batch label (batched by hole). Field duplicates were generated by halving the 12.5% sample split with a box splitter. Entire holes were placed in apple crates and shipped as individual batches which included blank, standard reference material, and the aforementioned duplicates.

11.2 Sample Analytical Methods

11.2.1 Historical Analytical Methods by Norex (1989)

Analytical methods used by Norex are unknown.

11.2.2 Historical Analytical Methods by Loki, and Viceroy (1990 – 1999)

Drill logs and laboratory certificates recovered from Loki/Viceroy drilling campaigns indicate that analysis was conducted using aqua regia digestion with atomic absorption finish during the years 1990 through 1992 at ACME laboratories. The method was changed to 30g fire assay using atomic absorption finish during Loki/Viceroy drilling between the years 1993-1999 at Terramin Labs and the on-site laboratory.

Some of Loki and Viceroy's samples were assayed at ALS, though actual methods used are not known.

11.2.3 Historical Analytical Methods by Spectrum (2004)

The analytical methods used by ALS for the Spectrum 2004 drill samples were as follows. ALS sample preparation (Prep 31) procedure, which involves finely crushing the entire sample to better than 70% -2 mm, splitting off up to 250 g and pulverizing the split to better than 85% passing 75 micron. Gold was analyzed by ALS procedure Au-AA-25, a fire assay - atomic absorption finish method. Samples were also assayed for 34 metals by ME-ICP41, an aqua Regia digestion and analysis by inductively coupled plasma-atomic emission spectroscopy (ICP-ES).

11.2.4 Historical Analytical Methods by Alexco (2006)

The analytical methods used by ALS for the 2006 drill samples were as follows. ALS sample preparation (Prep 31), then assayed for gold by Au-AA25, see Section 11.2.3 for description.

Analysis for an additional 27 elements was completed using ALS method ME-ICP61, a hot four-acid digestion and analysis by ICP-ES.

11.2.5 AMB's Analytical Methods (2009)

ACME Analytical Laboratories of Vancouver, B.C. performed all sample preparation and analyses. ACME Analytical Laboratory is certified by ISO 9001:2008 FM 63007.

Core samples were logged and sampled at the project site under the supervision of the project geologist and then expedited in sealed bags to Whitehorse where they were shipped via common carrier to Vancouver. After being received and logged in at the laboratory, a 2 kg split of core was dried then crushed to 80% -10 mesh. A 250 g split was then pulverized to 85% -200 mesh (Sample Preparation Method R200-250).

A 15 g split of each sample was analyzed by ICP-MS after Aqua Regia digestion to yield a 37 element scan (Method 1F01). All samples yielding greater than 500 ppb gold then underwent a 30 g fire assay with an ICP-ES finish (Method G6). QA/QC procedures followed for the diamond drilling program include submittal of assay standards for analysis approximately every 30 samples as well as a blank and a duplicate sample of quarter core at approximately the same frequency.

11.2.6 AMB's Analytical Methods (2010)

All drill core and RC chips samples in 2010 were received at the ALS Chemex sample prep facility in Whitehorse, YT and analyzed by ALS Chemex in Vancouver, BC. ALS Chemex Laboratory in Vancouver Canada is certified by ISO 9001:2008 and ISO/IEC 17025:2005. Identical procedures were used for both RC and core samples. Samples were prepared in accordance with Prep 31 requirements, as described in Section 11.2.3. Samples were assayed for gold by Au-AA23, with reporting limits of 0.005 to 10 ppm. Samples were also analyzed for 35 elements by ME-ICP41.

11.2.7 AMB's Analytical Methods (2011)

Drill core and RC samples in 2011 were received at either ALS Minerals Whitehorse, YT sample prep facility or at one of ACME Laboratories Dawson City, YT or Whitehorse, YT sample prep facilities. Sample analysis was conducted by either ACME Laboratories, Vancouver, BC or by ALS Minerals, Vancouver, BC or Reno, NV.

Samples sent to ACME were prepared using Method R200-250, as described in Section 11.2.5. ACME assayed for gold by Method G6, 0.005g/t detection limit, 10 ppm upper limit, fire assay of 30g Atomic Absorption finish (Automatic Gravimetric Overlimit); and by Analytical Method Code 7TD1 for silver only (2g/t detection limit), which consists of hot 4-Acid digestion of 1g minimum pulp for sulfide and silicate ores followed by ICP-ES analysis.

Samples submitted to ALS are prepared using method Prep 31, as described in Section 11.2.3, followed by gold assay by Au-AA23, and for 35 elements by ME-ICP41, as described in Section 11.2.6.

11.2.8 AMB's Analytical Methods (2012)

AMB's 2012 samples were prepared by Prep 31, as described in Section 11.2.3, followed by gold assay by Au-AA23 as described in Section 11.2.6. Some samples were analyzed for multi-elements by ME-ICP41, as described in Section 11.2.6. All samples that returned gold grades in excess of 200 ppb (0.2 ppm) were re-analyzed by cyanide leach and gold preg-robbing methods (Au-AA31 and Au-AA31a).

Part way through their 2012 drilling campaign, AMB ran cyanide leach analyses (AuAA13) on all intrusive samples where the initial fire assay grade was in excess of 0.2 g/t.

11.3 AMB's Security Measures

During a site visit in March, 2012, EBA reviewed the sample collection and processing protocol being implemented on site. The facilities in place at the time consisted of dedicated core receiving/logging, cutting and processing areas. Security and control on sample handling is measured through the process and is described in subsequent sections. RMI conducted a similar review of sample collection during a site visit in mid-October 2012.

All sampling was conducted under the supervision of a AMB project geologist and the chain of custody from the drill to the sample preparation and logging facility is continually monitored by the project geologist. Samples are shipped to the lab by qualified couriers or AMB personnel under security-tagged bags with independent identification numbers.

During Gustavson's site visit, no drilling or sampling were being performed, so sampling security measures were not observed directly. However, Gustavson is of the opinion that security measures are commensurate with industry standard practice.

11.4 QA/QC Samples

In summary, no QA/QC data were identified for assay data by Norex, Loki, and Viceroy, drilling conducted between 1989 and 1999. Available QA/QC results are described below.

11.4.1 Standards

Available standard samples and results as provided from AMB are summarized in Table 11-2. As shown on Table 11-2, of the 1,746 standard samples from 2004 through 2012, 6% of the standards exceeded the acceptance criteria, which was the certified standard result, plus or minus 3-times the certified standard deviation results. Gustavson notes that approximately two-thirds those samples that are outside the acceptance criteria were detected at levels below the acceptance criteria, potentially suggesting gold is more likely to be under-reported, rather than over-reported. Gustavson concludes that the available standard results are acceptable.

Table 11-2 Summary of Available Standard Sample Results

| Analysis Date | Standard Name | Upper Range | Lower Range | No. Samples | Total Samples Outside Range | Samples Over Range | Samples Under Range |
|--------------------------------|--------------------|---------------|-------------|--------------|-----------------------------|--------------------|---------------------|
| 2004 | STD-B (Note 1) | 1.36 | 1.15 | 11 | 2 | 1 | 1 |
| 2004 | STD-A (Note 1) | 6.3 | 5.2 | 12 | 1 | 1 | 0 |
| 2006 | Std-PM182 (Note 1) | 1.36 | 1.15 | 21 | 3 | 0 | 3 |
| 2006 | Std-PM907 (Note 1) | 6.25 | 5.17 | 24 | 2 | 0 | 2 |
| 2011 | SRM_GSP2 | 0.24 | 0.18 | 20 | 0 | 0 | 0 |
| 2011 | SRM_GS1F | 1.36 | 0.96 | 17 | 2 | 1 | 1 |
| 2011 | SRM_GS2E | 1.73 | 1.31 | 3 | 0 | 0 | 0 |
| 2011 | SRM_GS1P5C | 1.75 | 1.37 | 42 | 3 | 0 | 3 |
| 2011 | SRM_GS4B | 4.18 | 3.37 | 10 | 0 | 0 | 0 |
| 2011 | SRM_SN50 | 9.19 | 8.11 | 13 | 0 | 0 | 0 |
| 2012 | SRM_GSp3B | 0.47 | 0.35 | 131 | 2 | 1 | 1 |
| 2012 | SRM_GS5J | 5.59 | 4.33 | 4 | 1 | 0 | 1 |
| 2012 | SRM_GSp3C | None Provided | | 1 | -- | -- | -- |
| 2009, 2010 | Std-NR | None Provided | | 28 | -- | -- | -- |
| 2009, 2010, 2011 | SRM_GS1D | 1.2 | 0.9 | 56 | 11 | 10 | 1 |
| 2009, 2010, 2011 | SRM_GS10C | 10.69 | 8.73 | 32 | 1 | 1 | 0 |
| 2010, 2011 | SRM_CM-7 | 0.49 | 0.36 | 8 | 0 | 0 | 0 |
| 2010, 2011 | SRM_OXE74 | 0.67 | 0.56 | 45 | 0 | 0 | 0 |
| 2010, 2011 | SRM_OXH66 | 1.38 | 1.19 | 29 | 0 | 0 | 1 |
| 2010, 2011 | SRM_GS2F | 2.52 | 1.8 | 11 | 0 | 0 | 0 |
| 2010, 2011 | SRM_CGS-21 | | | 13 | 0 | 0 | 0 |
| 2011, 2012 | SRM_GSP4A | 0.49 | 0.39 | 410 | 34 | 7 | 27 |
| 2011, 2012 | SRM_GS1P5D | 1.7 | 1.25 | 457 | 25 | 3 | 22 |
| 2011, 2012 | SRM_GS5G | 5.37 | 4.17 | 348 | 23 | 14 | 9 |
| Total Number of Samples | | | | 1,746 | 110 | 36 | 72 |
| Percentage of Samples | | | | | 6% | 35% | 65% |

Note 1 – Results of identified standard samples were taken from EBA (2013b).

11.4.2 Blanks

A decorative stone (reddish shale) purchased from Home Hardware in Whitehorse, YT, was used as the blank material for both the 2004 and 2006 drill programs. Blank material for the 2009 program was sourced from an on-site sandstone outcrop located near the core storage area. This material was found to be unsuitable as it contains trace Au values and was not used in future programs. Blank material used for the 2010 to 2012 programs was a bull-quartz landscaping product called “Garden Quartz”, packaged by Hillview Products of Barrie, ON.

Blank sample results are shown on Table 11-3. Gustavson considered those blank sample detections at levels less than 5-times the reporting limit (RL) to be acceptable. As shown in Table 11-3, of the 1,776 blank samples, 36 blank samples exceeded the 5-times reporting limit acceptance criterion. Gustavson concludes that the blank sample results are acceptable.

Table 11-3 Summary of Blank Sample Results

| Gold Assay Method | Year | Reporting Limit (ppm) | Number of Blank Samples | Detections > 5*RL | % > 5*RL |
|--------------------------------|-----------|-----------------------|-------------------------|-------------------|----------|
| ALS_Au-AA25 | 2004-2006 | 0.01 | 51 | 3 | 6% |
| ACM_1F | 2009-2010 | 0.01 | 74 | 6 | 8% |
| ACM_G6 | 2009-2012 | 0.005 | 174 | 5 | 3% |
| ALS_Au-AA23 | 2010-2012 | 0.005 | 1,477 | 22 | 1% |
| Total Number of Samples | | | 1,776 | 36 | 2% |

Those blank samples containing gold at levels greater than 5-times the reporting limit are plotted on Figure 11-1. Gustavson notes that all of the blanks with detections greater than 5-times the reporting limit were noted in samples assayed in the Acme laboratory by the G6 Method or in the ALS laboratory by the AA23 Method: both with reporting limits of 0.005 ppm.

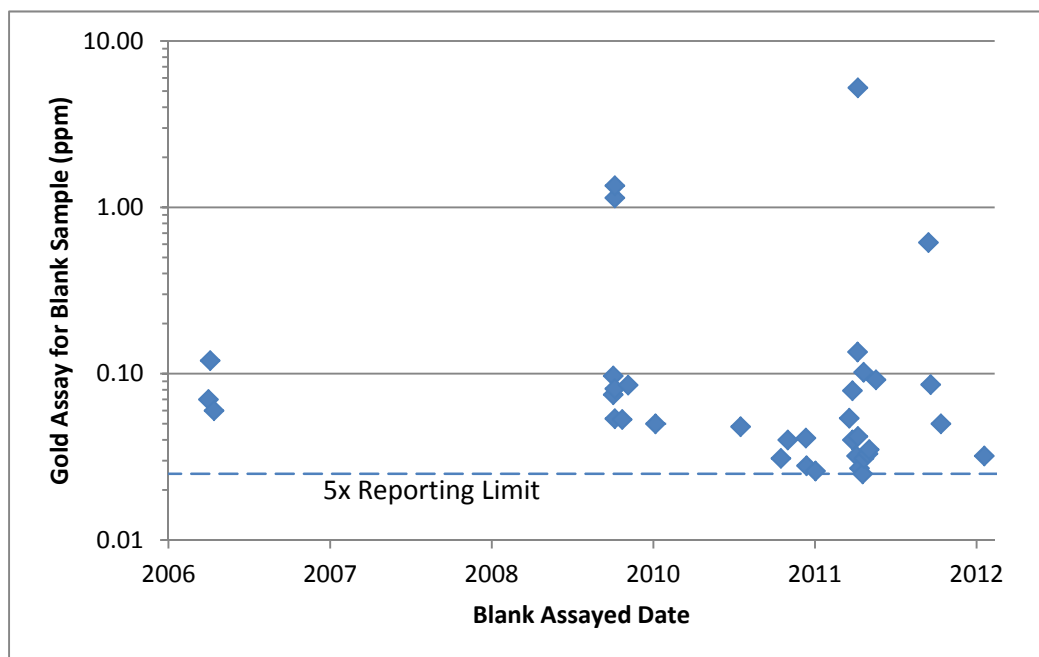


Figure 11-1 Blank Gold Assay Data, if Detected 5-Times Above RL

Those blank samples with gold detections greater than 5-times the reporting limit are shown on Figure 11-2, along with the gold assay result of the sample preceding the blank. This was done to determine whether the gold detections in blanks are a result of carry-over, that is, high levels of gold from the preceding sample carrying over into the blank.

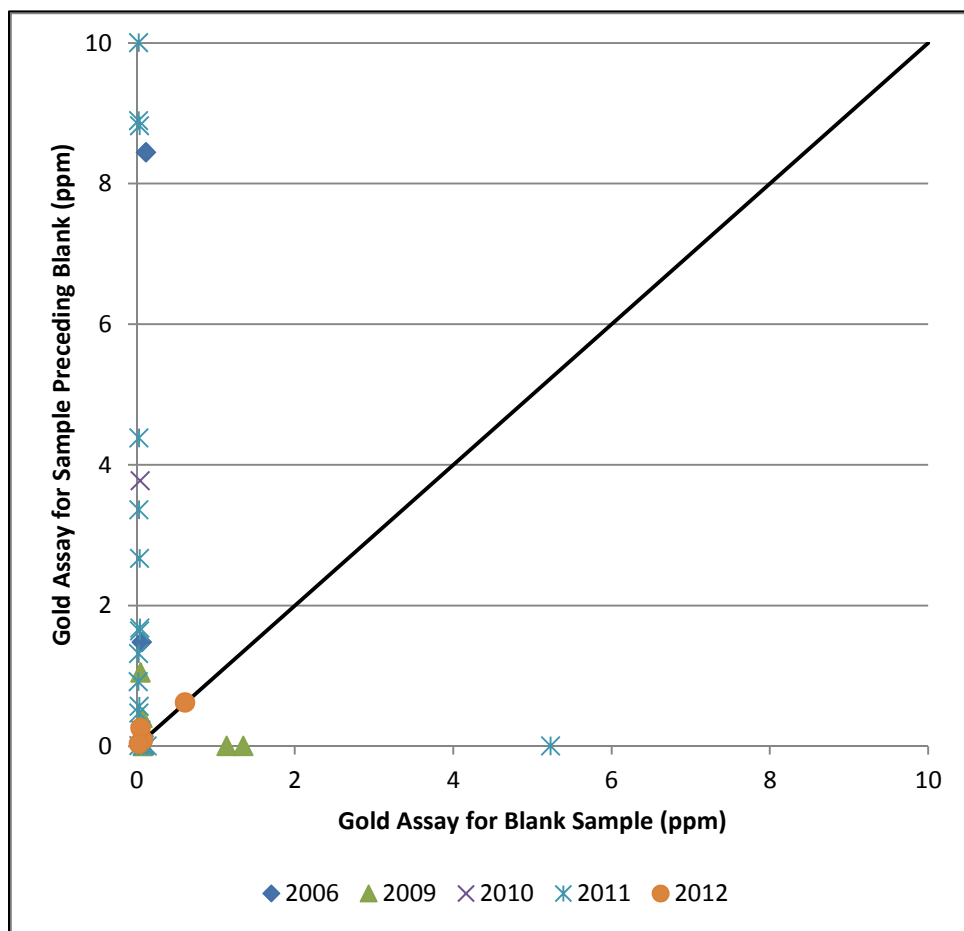


Figure 11-2 Blank Gold Assay Data, if Detected 5-Times above RL

Combined, Figure 11-1 and Figure 11-2 show that blank detections above the acceptance criteria may be due to a combination of two factors:

1. Blank samples potentially contain gold, as evidenced by high detections in the blank sample that are not preceded by sample containing comparably high levels of gold. Gustavson notes that this phenomenon is rare, and as such, concludes that the existing blank samples are acceptable for future use.
2. Carry-over of gold from a sample containing high gold is occurring, as evidenced by high gold detections in samples preceding blank sample that exceed the acceptance criteria. Gustavson suggests that AMB discuss employing more robust QA/QC practices at the laboratory, in an effort to reduce the potential for gold carry-overs.

11.4.3 Duplicates

A total of 1,627 duplicate samples were provided to Gustavson from 2004 through 2012, as shown in Table 11-4. A plot showing original and duplicate sample results are provided on Figure 11-3 and shows acceptable agreement between original and duplicate sample throughout the years when duplicate data are available.

Table 11-4 Summary of Duplicate Samples

| Year Analyzed | Duplicate Samples |
|----------------------|--------------------------|
| 2004 | 13 |
| 2006 | 38 |
| 2009 | 44 |
| 2010 | 103 |
| 2011 | 1071 |
| 2012 | 358 |
| Total | 1627 |

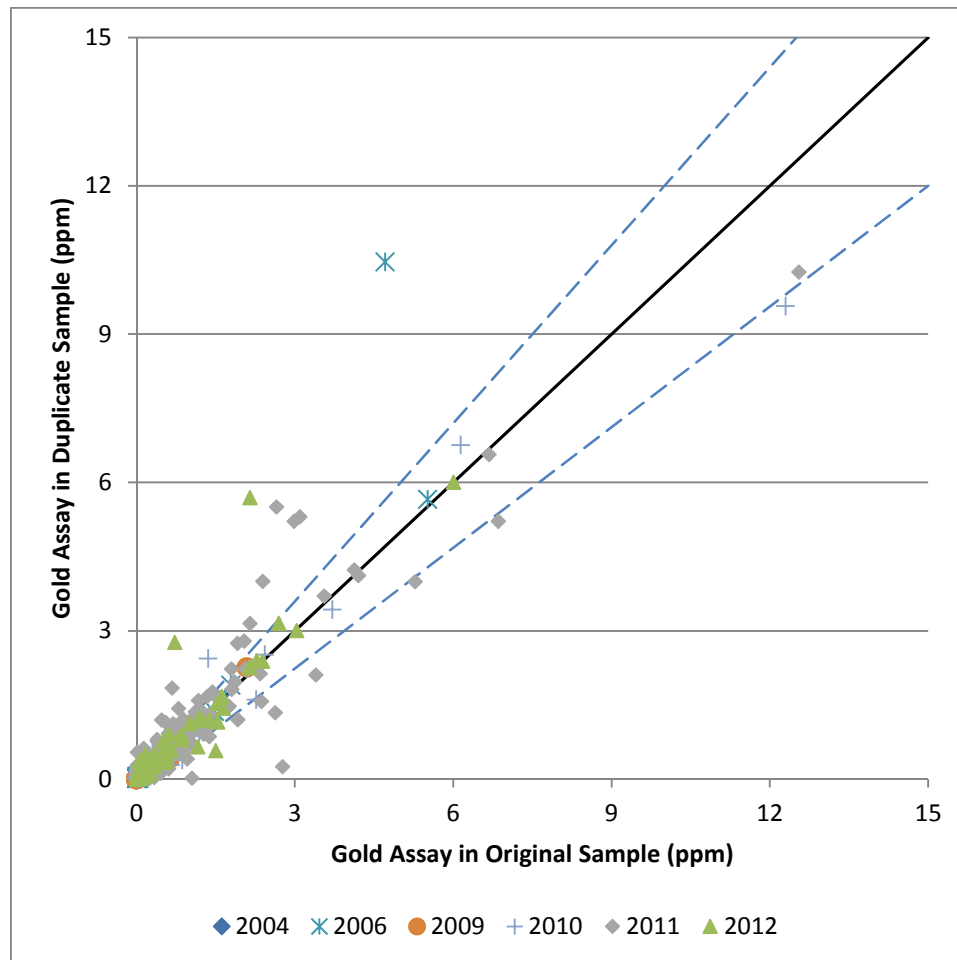


Figure 11-3 Duplicate Sample Results

11.5 Opinion on Adequacy

Based on Gustavson's assessment of sample collection, analytical, security, and QA/QC procedures, Gustavson concludes that the data are adequate for supporting an NI 43-101 resource estimate.

12 Data Verification (Item 12)

Verification of data used for resource estimation was completed and signed off by three parties.

- EBA completed a site visit and data verification as reported in a previous Technical Report titled “*Updated Mineral Resource Estimate for the Brewery Creek Property, Yukon Territory, Canada, effective March 11th, 2012 and amended January 17th, 2013*”. The verification results from the general database and of data in support of the resource estimates of the North Slope and Sleeman deposits have been extracted from EBA’s report and summarized in the current report.
- RMI is responsible for verifying data used to support the resource estimates of the Bohemian, Schooner, Fosters, West and East Big Rock, Classic, Lone Star, and former heap leach pad.
- Gustavson is responsible for verifying the data used to support the resource estimates of the Kokanee, Golden, Pacific, Blue, and Lucky deposits.

Data verification completed by the three parties is described in the following sections.

12.1 Data Verification by EBA

12.1.1 Verification of Historical Data

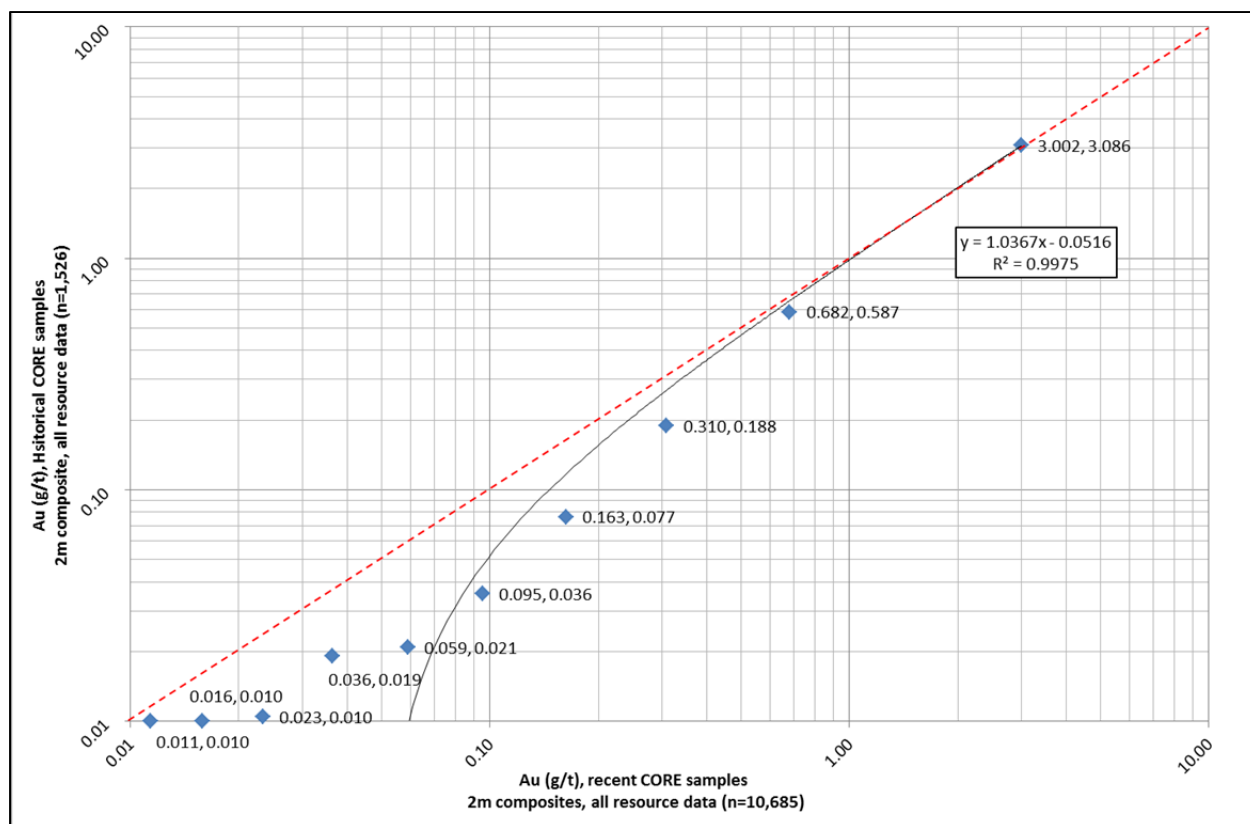
Physical drill core and RC chip sample records for historical drilling on the property were no longer retained at the Brewery Creek Project facility. The assay certificates for a portion of the historical drillholes were not available for data verification. Given these limitations, a desktop review was conducted comparing results from historical drillholes with more recent AMB drill data.

Recent drilling conducted by AMB aimed to test the validity of historically reported gold grades. The traces of 12 historical holes lie within 7 metres of AMB holes (Table 12-1): EBA visually inspected the twinned intersections using geological software and found them to compare favorably in terms of mineralization depth, intercept thickness, grade and logged lithology. The majority of AMB drilling lies with 25 metres of Loki-Viceroy era holes. In general, nearby holes from the historical drill dataset show strong similarities in the intercept thickness, tenor and logged lithologies with AMB drilling.

Table 12-1 Drillholes Used for Historical Data Verification

| Historical Resource Hole | Offset GPD Hole | Area |
|--------------------------|-----------------|---------------|
| RC97-1967 | BC11-236 | Bohemian |
| RC98-2145 | BC11-189 | Bohemian |
| RC95-1363 | BC11-357 | East Big Rock |
| RC96-1570 | RC11-2433 | East Big Rock |
| RC96-1623 | RC11-2432 | East Big Rock |
| RC97-1902 | BC11-358 | East Big Rock |
| RC97-1772 | RC11-2409 | North Slope |
| RC97-1773 | BC11-300 | North Slope |
| RC98-2198 | BC11-196 | Schooner |
| RC99-2267 | BC10-210 | Schooner |
| RC96-1577 | RC11-2458 | West Big Rock |

Figure 12-1 shows a decile-decile comparison of the historical core gold grade values versus the recent core gold grade to reveal that at grades generally below 0.2 g/t Au the recent drilling plots higher than historical drilling and at ranges greater than 0.2 g/t (i.e. > 75th percentile) that historical gold grades plot near to unity with the recent drilling. As reported in EBA (2013b), this is reasonable support for the sampling trend given that much of the recent drilling has been targeting known areas of mineralization and generally contains less lower grade material as would have been recovered in historical exploration and geotechnical core drilling programs.



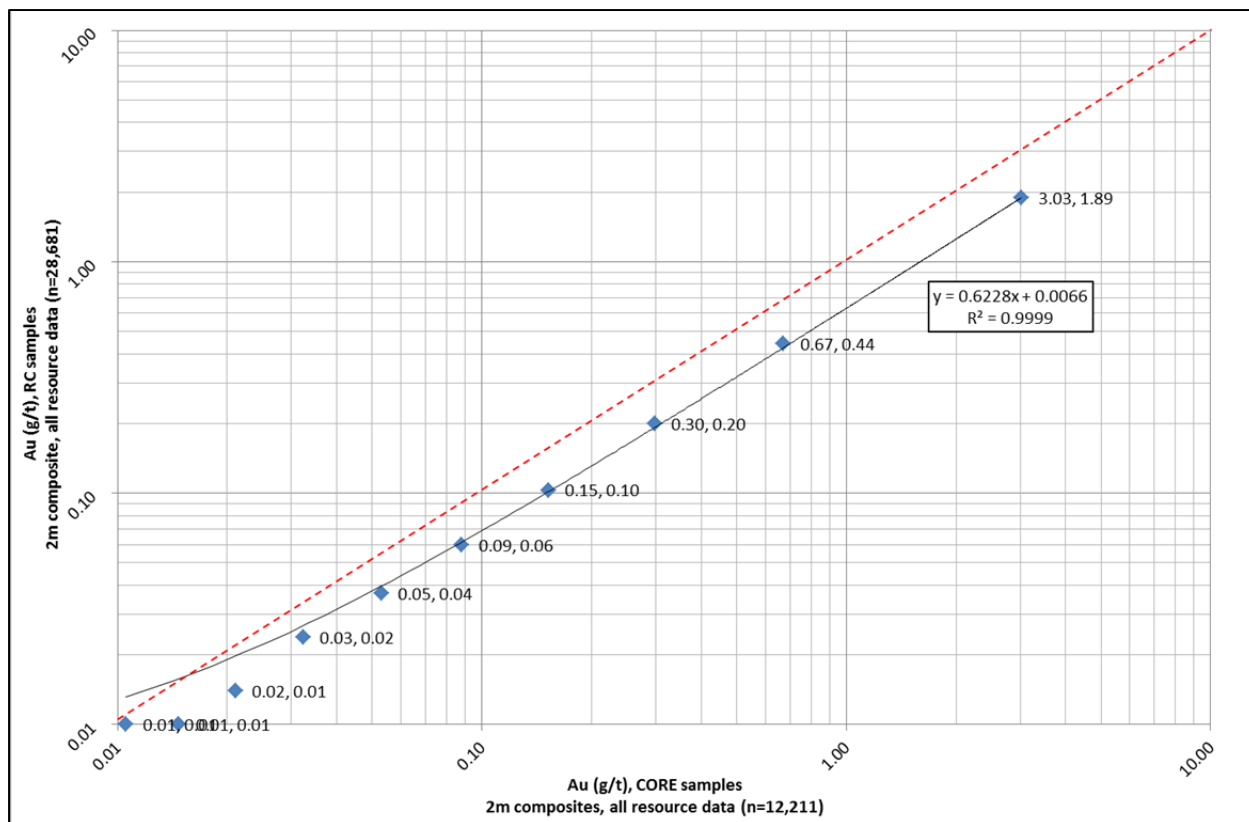
Note: Figure only shows gold assay results of 2-metre composite samples of core drilling results completed by AMB up to and including core hole BC12-401.

Source: EBA (2013b)

Figure 12-1 Decile-Decile Plot of AMB and Historical Core Drilling Data

12.1.2 Verification of Drilling Methods

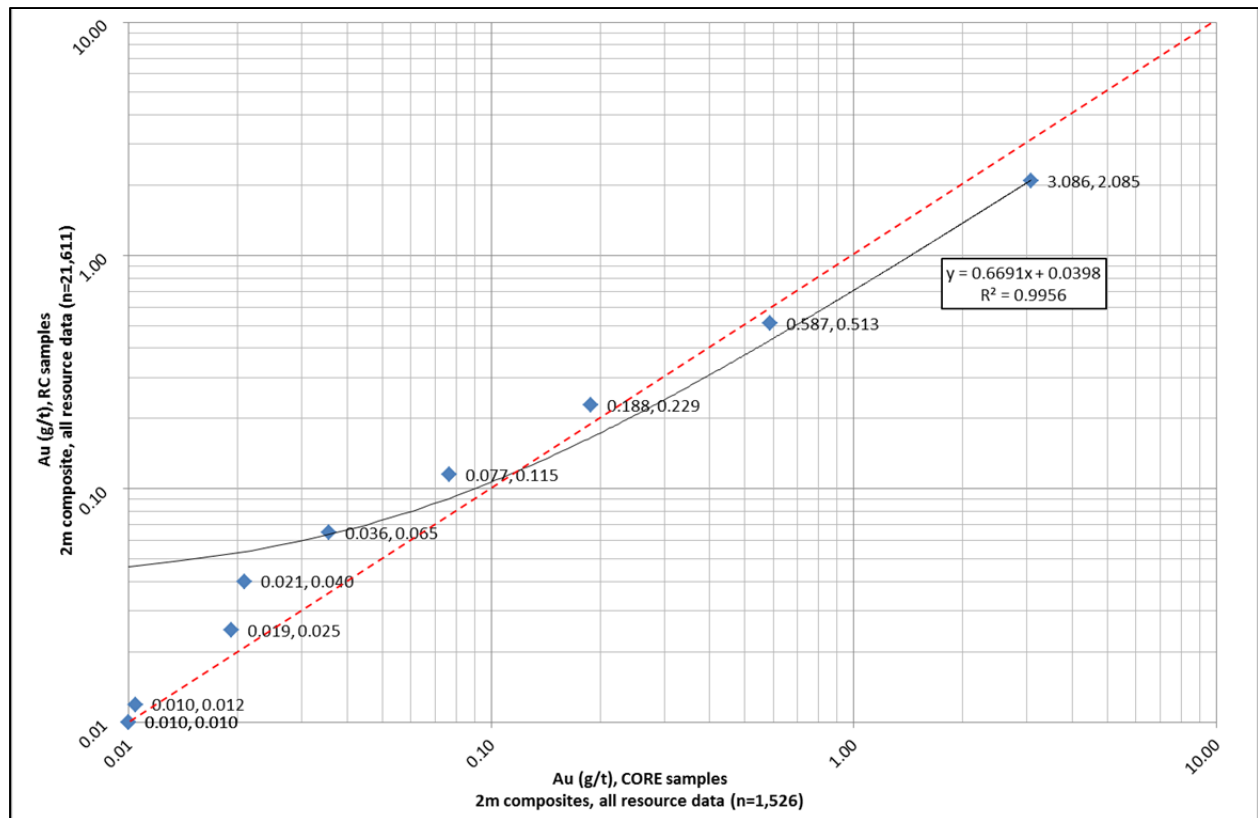
Using the 2 metre composite dataset, decile-decile plots were created using data from reverse circulation (RC) and diamond drilling. The data set was filtered to remove the low grade composites below 0.01 g/t Au in order to reduce the impact of null and low range detectable gold grades. No upper grade caps were applied. The results for comparison of core sample and RC samples for both historical and recent drilling within the main mineralized areas are shown below in Figure 12-2. The plot identifies a slight bias in gold grades reporting higher for core samples than the RC samples, however good agreement in gold assay data was noted between the two drilling methods, and as such Gustavson concludes that no significant bias between RC and core drilling is notable.



Source: EBA (2013b)

Figure 12-2 Decile-Decile Plot for RC and Core Drilling Data

In a comparison that included only drilling data by Loki/Viceroy (Figure 12-3), low grade ranges below 0.1 g/t Au appear to bias slightly towards the RC sampling, where grades plotting above 0.2 g/t Au plot near the unity line. The number of historical RC samples (n=21,611) far exceeds that of the core samples (n=1,526). This trend suggests that no significant bias is noted in the historical Viceroy data within the useable range of gold grades at the property database scale.



Source: EBA (2013b)

Figure 12-3 Decile-Decile Plot for RC and Core Drilling Data by Viceroy and Loki

12.1.3 Verification of Collar Data

Drillhole location and orientation data used in the database has been extracted and from the original Viceroy AutoCAD database, verified with available logs and survey reports and retranslated from historical mine grid co-ordinates to UTM coordinates. Historical Viceroy surveying was completed from 1996 onwards using survey grade Trimble equipment which measured and reported both latitude and longitude, and local coordinates with the Viceroy mine grid. Control of the surface coordinates was completed by AMB in 2009-2010 with the assistance from the original Viceroy surveyor. In total, approximately 40 historical drillhole collar monuments were located, mostly as stakes with labeled aluminum tags, between west Big Rock and Schooner and used to define an accurate transformation from the original mine grid to modern UTM co-ordinates that could be applied to all historical drillholes and surveyed information. The process was completed using an affine polynomial algorithm and was verified using actual road centerlines and later with the 2011 LIDAR survey conducted on the property. In 2010, it was determined by AMB that an upward 2.49 metre vertical shift be applied to the historical datum used by Viceroy. Comparison of the re-surveyed historical monuments to the transformed database co-ordinates results in location deviation ranging from approximately 0.5 to 2 metres at the lateral extents of the property. EBA has reviewed the database and methodology used to undertake this transformation and feels that it has been completed using acceptable and modern methods.

12.1.4 EBA Statement on Historical Data Verification

EBA feels that the historical drilling data is verifiable and valid for use in mineral resource estimation. Support is based on the review of historical results, positive comparison of the historical results to recent AMB drilling and minimal to no bias apparent between the various datasets.

12.1.5 EBA Data Verification of AMB Data

12.1.5.1 EBA Site Visit

A site visit was conducted between March 19-21, 2012, by EBA geologist and Independent QP James Barr, P. Geo. The purpose of the visit was to become familiar with the site layout and facilities, review core logging and sample handling procedures, review drill core and collect core samples from recent AMB drilling for independent analysis. Mr. Barr was accompanied by AMB Senior Geologist Bruce Otto, Geologist Mark Shutty and Program Manager Don Penner for the duration of the visit. A second site visit was conducted from May 30 to 31, 2012, at which time no QA/QC review or sample collection was completed.

In total, 7 core holes were reviewed while on site in March, 2012, which provided a familiarity of the variety of rock types and mineralizing systems present at the Brewery Creek Project. Specific core intervals from these holes were selected based on availability, spatial distribution and representative grades.

12.1.5.2 EBA Independent Samples

During this field visit 6 samples were collected from 4 holes, packaged in sampling bags, and transported by Mr. Barr to the EBA offices in Vancouver and then couriered directly to ALS Chemex laboratories for analysis.

For QA/QC purposes a Standard Reference Material (SRM) and a blank sample was included in the sample batch for a total of 8 samples for laboratory analysis at ALS Chemex (Vancouver). Table 12-2 presents the results of the ALS Chemex tests, labeled as EBA, against the original AMB analytical values for Au, and Ag.

Table 12-2 Independent Drill Core Samples Collected by EBA

| BHID | From | To | Company | Sample | Rockcode* | SG | Au (g/t) | Ag (g/t) | Au g/t RS ** |
|----------|-------|-------|--------------|---------|-----------|------|------------|----------|--------------|
| BC11-360 | 80 | 82 | AMB | 1294244 | SY/IS | 2.68 | 0.77 | - | - |
| | | | EBA | 500408 | | | 1.07 | 0.9 | 1.13 |
| | | | % Difference | | | | 33.1 | - | 37.89 |
| BC11-333 | 28.73 | 30.35 | AMB | 1327702 | LAQM/IQM | 2.55 | 7.85 | - | - |
| | | | EBA | 500409 | | | 11.15 | 0.3 | 11.65 |
| | | | % Difference | | | | 34.7 | - | 38.97 |
| BC11-333 | 52.9 | 54.25 | AMB | 1327718 | SGW/SNG | 2.67 | 14.60 | - | - |
| | | | EBA | 500410 | | | 16.05 | 0.9 | 16.6 |
| | | | % Difference | | | | 9.46 | - | 12.82 |
| SRM | | | EBA | 500411 | | n/a | 13.45 | 4.10 | - |
| | | | CDN-GS-13A | n/a | | | 13.20±0.72 | - | - |
| | | | % Difference | | | | 1.88 | - | - |
| BC11-293 | 60 | 62 | AMB | K739669 | LAQM/IQM | 2.57 | 7.64 | 2.50 | - |
| | | | EBA | 500412 | | | 9.72 | 3.00 | 10.05 |
| | | | % Difference | | | | 24.0 | 18.2 | 27.25 |
| BC11-321 | 71.2 | 72.7 | AMB | 1292722 | AQM/IQM | 2.63 | 20.60 | 13.00 | - |
| | | | EBA | 500413 | | | 5.91 | 18.60 | 5.99 |
| | | | % Difference | | | | 110.8 | 35.4 | 109.89 |
| Blank | | | | 500414 | | 2.77 | 0.03 | <0.2 | 0.03 |
| BC11-321 | 74.2 | 75.7 | AMB | 1292725 | AQM/IQM | 2.66 | 4.78 | 14.00 | - |
| | | | EBA | 500415 | | | 3.44 | 5.00 | 3.51 |
| | | | % Difference | | | | 32.6 | 94.7 | 30.64 |

* Client rock code/EBA rock code

** ALS Chemex re-sample value

The samples were analyzed using the following ALS Chemex laboratory methods:

- Prep 31 (Split off 250g and pulverize split to better than 85% passing 75 microns),
- Specific Gravity – OA-GRA08A
- Grade 30g nominal sample weight– Au-AA25
- Analytes & Ranges – ME-ICP41

EBA conducted a percent difference comparison (Equation 1) of the original AMB values against the analytical results provided by ALS Chemex. A percent difference is used to provide an absolute difference between the duplicate samples relative to their mean allowing meaningful comparison independent of the magnitude of the individual grades. The analysis was calculated using the following formula where, AMB is the original analytical result, and EBA is the duplicate analytical result obtained from ALS Chemex.

Equation 1: Percent Difference Comparison

$$\% \text{ Difference} = \left| \frac{(AMB - EBA)}{\frac{(AMB + EBA)}{2}} \right| \times 100\%$$

Through discussion and observations made while on site, EBA confirms that AMB is using best practices in their exploration and sample collection procedures.

Results from the independent sample collection using percent difference analysis show that in 4 of the 6 samples tested, the AMB samples graded lower (Au g/t) than that of the EBA samples (ALS Chemex) analysis. AMB samples 1292725 and 1292722 were exception to this with +110.8% and +32.6% differences, respectfully.

Due to the irregularities found in the percent difference comparison for EBA sample 500413, sample re-analysis was requested at ALS Chemex. The results for the re-sampling indicate slight global increase in all reported gold grades. The results, however, do support consistent values and reproducibility of the grades as seen in Table 12-2.

Specific gravity (SG) for each sample was tested and fall within the ranges of values determined by AMB work. This analysis showed no major deviation in the results in terms of the tested lithologies and analytical results.

12.1.5.3 EBA Statement on Verification of AMB's Drill Data

EBA sampling conducted on site indicated a slight variance in grade results for all samples collected on site. The positive percent difference found in hole BC11-321 was exceptionally high and may be accountable to a core recovery issue following sampling or to material shifting within the core box as the material was broken and integrity was quite poor. A number of factors could account for this deviation; however, it is not felt that a bias is present in the dataset.

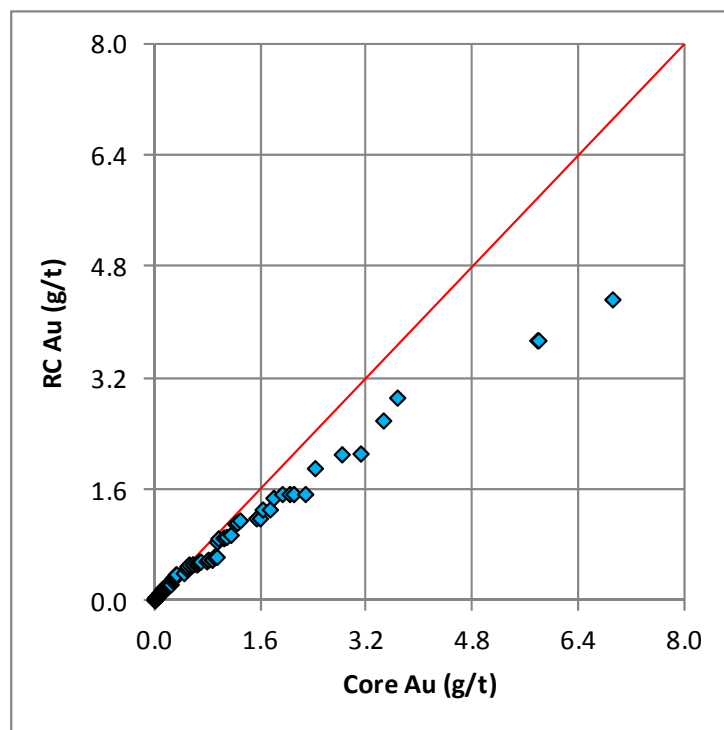
Based on the visual inspection of core, review of sampling methodology and independent sampling, EBA feels that the results reported by recent AMB drilling is reliable and that inclusion of this data for mineral resource estimation is supported.

12.2 Data Verification by RMI

12.2.1 Verification of Drilling Methods by RMI

RMI spatially paired 6-metre-long diamond core composites with 6- metre-long reverse circulation (RC) samples for the Bohemian, Schooner, Fosters, West Big Rock, East Big Rock, and Classic-Lone Star deposits. The data were paired by lithology and oxidation constraints (i.e. oxidized intrusive material only). A similar pattern was observed for all but the Classic-Lone Star data where the diamond drilling data tended to be slightly higher grade than nearby RC samples. This relationship was found to be reversed for the Classic Zone which showed the RC samples to be higher grade than nearby diamond core samples.

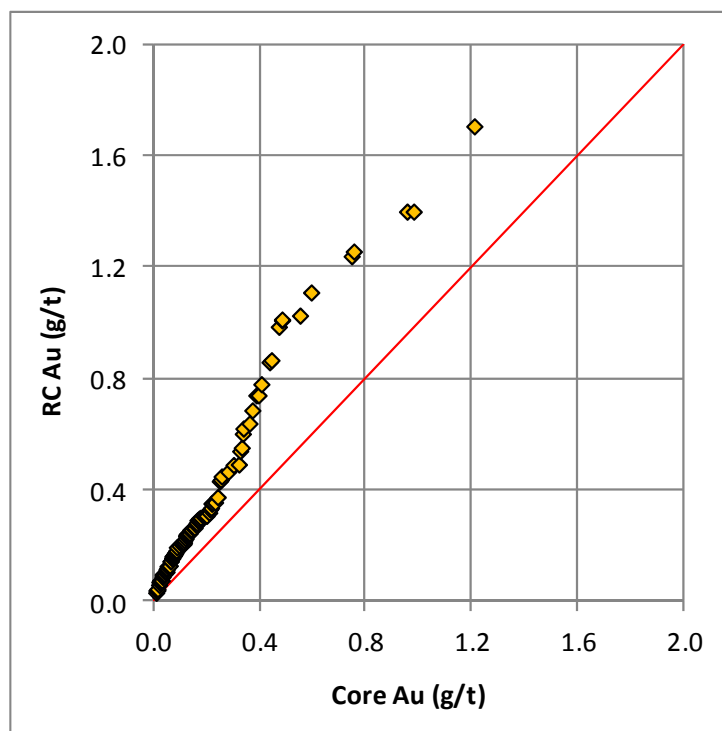
Figure 12-4 is a quantile-quantile (QQ) plot that compares diamond core gold grades against RC gold grade samples. A maximum sample separation distance of 25 metres was used and both sample types represent oxidized intrusive material.



Source: RMI (2013)

Figure 12-4 Plot Comparing Diamond Core and RC Samples (Bohemian Deposit)

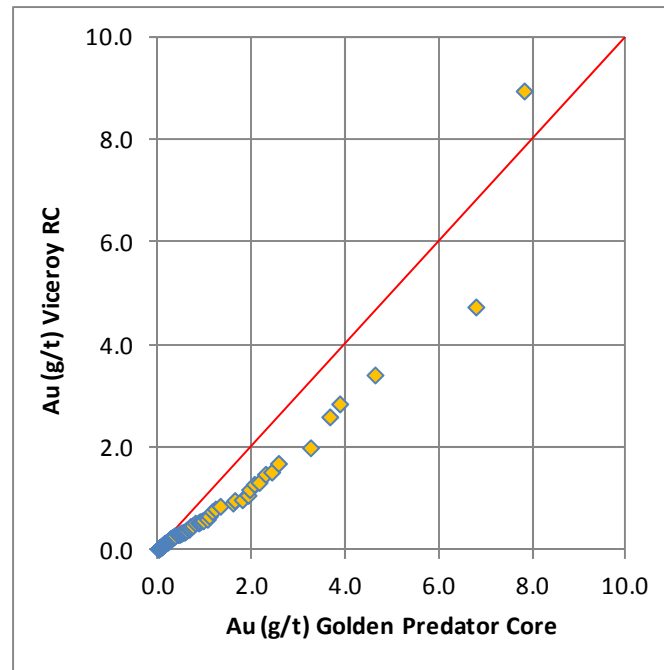
The data in Figure 12-4 show that there is an apparent high bias associated with the diamond drilling sample data relative to nearby RC data. As mentioned above, this relationship was also seen with respect to the Schooner, Fosters, West and East Big Rock deposits. The opposite relationship was observed for the Classic deposit as depicted by the QQ plot shown in Figure 12-5.



Source: RMI (2013)

Figure 12-5 QQ Plot Comparing Diamond Core and RC Samples (Classic Deposit)

More specific gold grade comparisons were made by spatially pairing 6-metre drillhole composites (intrusive material only) that were collected by different companies using different methods. A maximum separation distance of 50 metres was used in pairing the two data types. Figure 12-6 is a QQ plot that compares AMB core samples (X-axis) against Viceroy RC samples (Y-axis) for the Bohemian deposit.

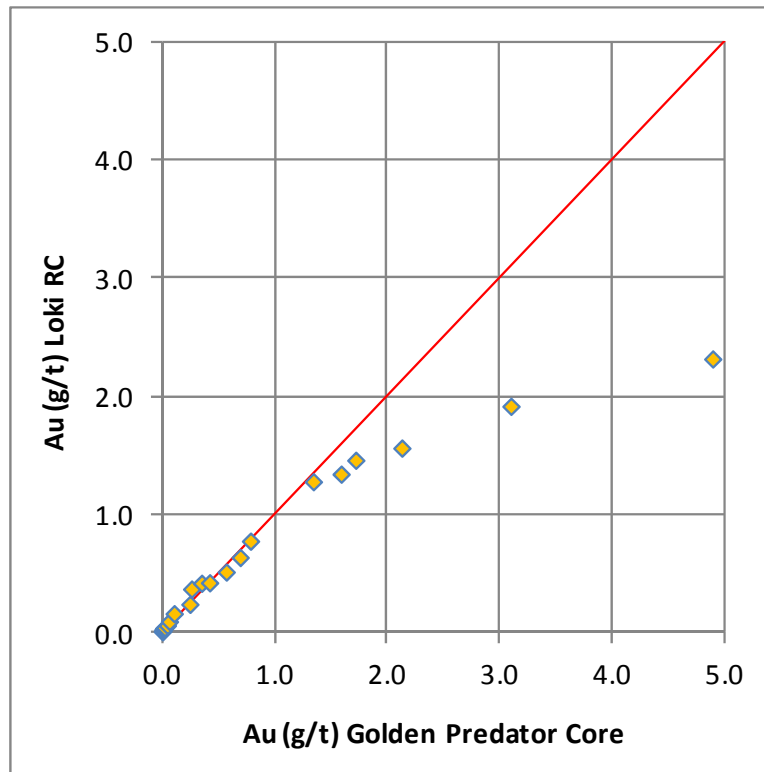


Source: RMI (2013)

Figure 12-6 QQ Plot Comparing AMB Diamond Core and Viceroy RC Samples (Bohemian Deposit)

The data in Figure 12-6 show that there is a low bias associated with the older Viceroy RC samples when that data is compared against the more recent AMB core samples.

Figure 12-7 is a QQ plot that compares AMB core samples (X-axis) against Loki RC samples (Y-axis) for the Fosters deposit.

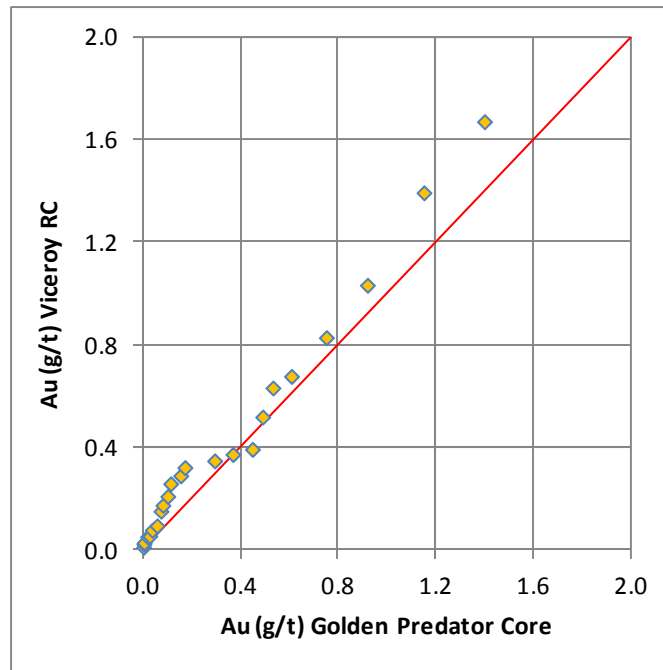


Source: RMI (2013)

Figure 12-7 QQ Plot Comparing AMB Diamond Core and Loki RC Samples (Fosters Deposit)

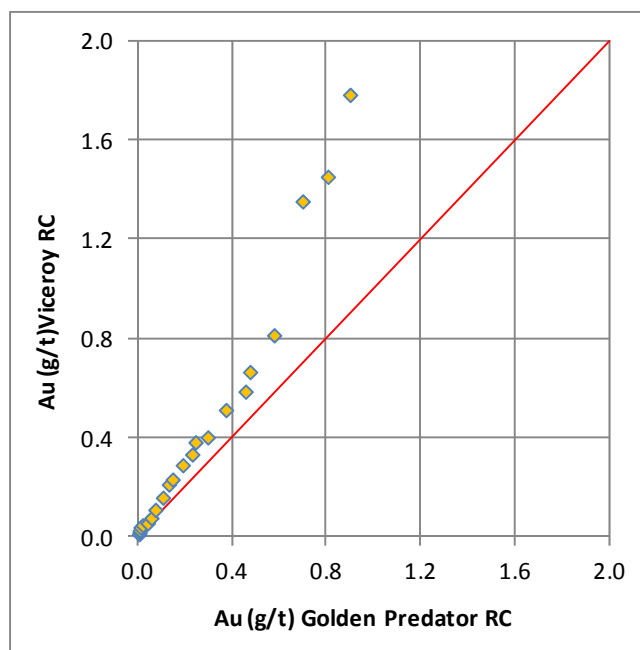
There is a reasonably close comparison between the older Loki RC samples (Y-axis) and the newer AMB core samples (X-axis) for gold grades below 1.5 g/t. above approximately a 1.5 g/t cutoff grade, the older data is biased low.

Figure 12-8 and Figure 12-9 compare older Viceroy RC gold samples against newer AMB core and RC samples, respectively for the East Big Rock deposit.



Source: RMI (2013)

**Figure 12-8 QQ Plot Comparing AMB Diamond Core and Viceroy RC Samples
(East Big Rock Deposit)**

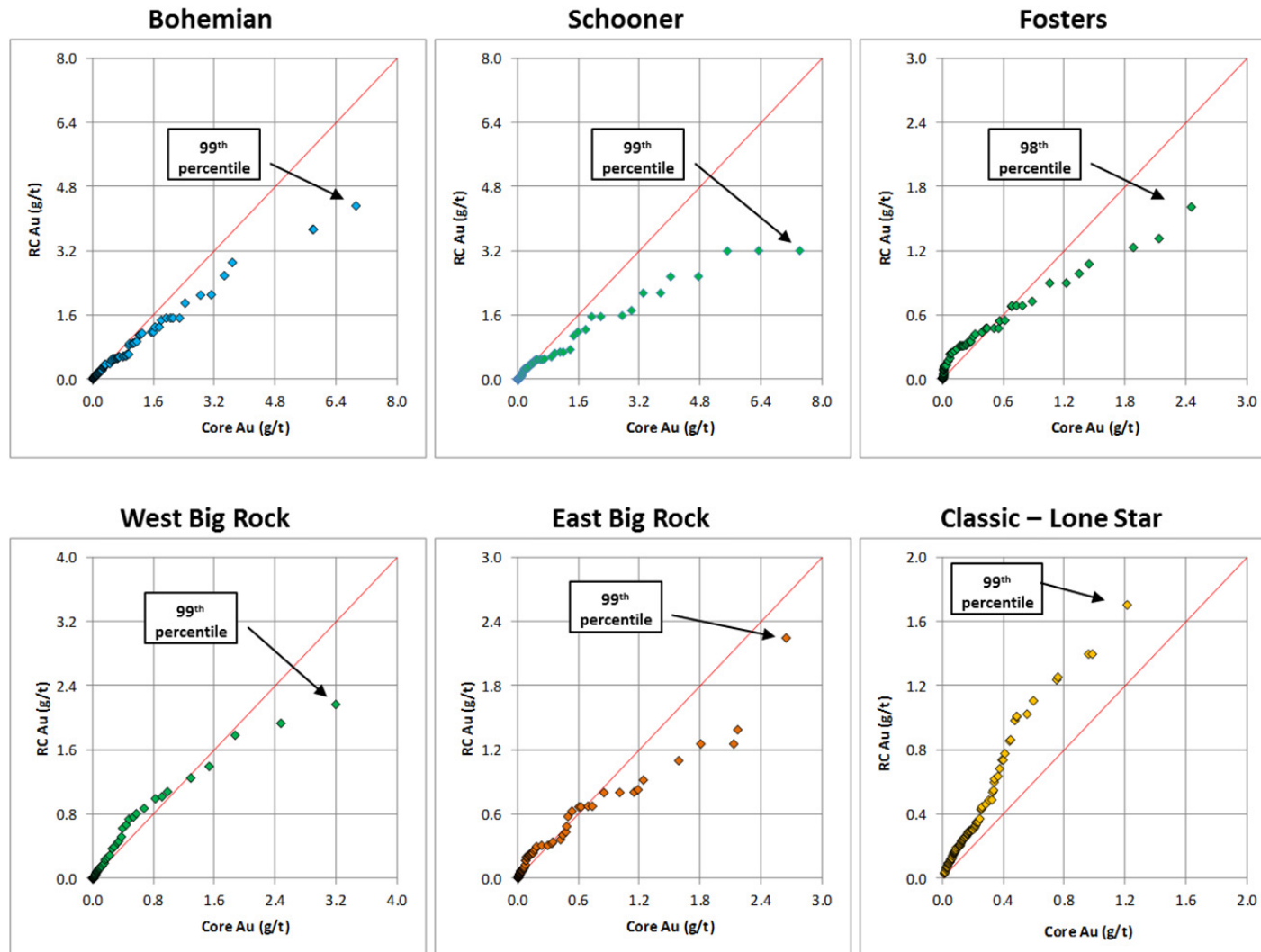


Source: RMI (2013)

**Figure 12-9 QQ Plot Comparing AMB RC and Viceroy RC Samples
(East Big Rock Deposit)**

The QQ plot data in Figure 12-8 and Figure 12-9 that compare Viceroy RC data against AMB core and RC samples show that there is a slight high bias associated with the Viceroy RC data.

RMI compared diamond core sample data with nearby reverse circulation (RC) samples to see if there were any significant differences in gold grades. The original assay samples were composited to 6-metre lengths and then core and RC samples were spatially paired provided both samples types were collected from oxidized intrusive material. RMI notes that there is a slight to moderate high-grade bias associated with core hole samples collected from the Bohemian, Schooner, Fosters, West Big Rock, and East Big Rock deposits. The opposite relationship (i.e. RC samples were higher than core) was observed with the Classic-Lone Star deposit data. At this stage of exploration at Classic it is difficult to determine the cause behind these apparent differences. Groundwater is often the cause for poor RC sampling results but according to AMB's geologic staff, groundwater should not be an issue with the RC samples at Classic. Figure 12-10 contains six quantile-quantile (QQ) plots that compare RC gold grades (Y-axis) with core gold grades (X-axis). As mentioned above, core hole assays from most of the deposits tend to be higher than the RC data above a 0.5 to 1.0 g/t cutoff grade.



Source: RMI (2013)

Figure 12-10 QQ Plots of RC and Core Gold Grades

RMI compared gold grades with core recovery for the Classic-Lone Star deposit to see if gold was being lost when recovery was poor. Gold grades are seen to increase marginally as core recovery increases. It is possible that the core samples are not as representative as RC samples at Classic but RMI is recommending that AMB drill three to five diamond holes next to existing RC holes to further examine biases.

Based on the sample studies that have been completed it is RMI's opinion that the core and RC samples are suitable to be used to estimate Mineral Resources for the Bohemian, Schooner, Fosters, West Big Rock and East Big Rock zones. Because of wider spaced drilling and the potential for biased RC samples, RMI elected to classify Classic and Lone Star as Inferred Resources.

RMI examined sampling and assaying procedures that were implemented by AMB and also verified that assay records from the 2012 drilling campaign were accurately entered into the project database. Various diamond core and RC sample data were spatially paired and then compared with one another to check for possible biases. In general, most of the spatially paired sample comparisons suggest that the older RC sample data are biased low when compared against AMB core data.

Based on RMI's verification procedures the gold assay data used for the Brewery Creek Project are suitable for estimating Mineral Resources. RMI recommends that AMB follow up on the apparent high-bias associated with Classic and East Big Rock RC samples by drilling two or three core holes adjacent to existing RC holes so that possible biases can be further analyzed.

12.2.2 RMI's Verification of AMB Drill Data

12.2.2.1 RMI's Site Visit

A site visit was conducted between October 16 and October 18 2012, by RMI geologist and Independent QP Michael Lechner, P. Geo. The purpose of the visit was to become familiar with the site layout and facilities, review core drilling procedures, review core logging/sample handling procedures, examine drill core and review electronic data collection practices. Mr. Lechner was accompanied by AMB Senior Geologist Bruce Otto and Project Geologist Tyler Bourne.

While on site, Mr. Lechner examined two diamond drill rigs that were operating in the Classic-Lone Star areas. The first drill rig that was visited was an A5 drill operated by Matrix Diamond Drilling Inc. (drillhole BC12-580). The hole was approximately 250 metres deep at the time of the visit. The drill site was clean and the core was correctly handled at the site. The second drill rig that was visited was operated by Kluane Drilling Ltd. (drillhole BC12-576). Both drill rigs appeared to be delivering nearly 100% recovery. Both drills were using NQ tools with 10-foot-long core barrels.

Portions of three recent and two older diamond drillholes were examined by Mr. Lechner while on site. Selected drillhole intervals from specified holes were compared against the original drill logs. Table 12-3 lists the holes and intervals that Mr. Lechner examined.

Table 12-3 Drill Core Samples examined by RMI

| Drillhole | Resource Area | Depth (m) | Comments |
|-----------|---------------|----------------|---|
| BC12-438 | West Big Rock | 41.5 to 76.50 | Black argillaceous sedimentary rocks and LAQM |
| BC12-440 | West Big Rock | 38.94 to 65.95 | Intersection of +2 g/t LAQM (46.35 - 57.45) |
| BC12-451 | West Big Rock | 29.20 to 60.25 | Examples of low and high-grade LAQM mineralization |
| DD95-0061 | Fosters | 2.60 to 25.70 | Highly weathered/altered carbonaceous sedimentary rocks |
| DD95-0062 | Fosters | 6.10 to 26.65 | Highly altered well mineralized LAQM |

12.2.2.2 RMI's Verification of Assay Data

RMI verified 10% of the 2012 drillhole assays (from hole BC12-411 onward) by comparing electronic database gold assay records against signed assay certificates. Table 12-4 summarizes the drillholes that were audited by RMI.

Table 12-4 Drillhole Assay Samples Verified by RMI

| Resource Area | Drillhole | No. Assays | Metres |
|---------------|-----------|------------|----------|
| Bohemian | BC12-418 | 48 | 95.1 |
| Bohemian | BC12-423 | 60 | 112.77 |
| Schooner | BC12-559 | 72 | 135.63 |
| Schooner | RC12-2498 | 40 | 60.96 |
| Fosters | RC12-2466 | 35 | 53.34 |
| Fosters | RC12-2471 | 29 | 44.2 |
| West Big Rock | BC12-411 | 65 | 120.39 |
| West Big Rock | BC12-477 | 64 | 125.58 |
| West Big Rock | BC12-478 | 78 | 142.32 |
| East Big Rock | BC12-483 | 48 | 94.8 |
| East Big Rock | BC12-546 | 77 | 137.16 |
| Classic | RC12-2500 | 113 | 172.21 |
| Classic | RC12-2513 | 197 | 300.23 |
| Lone Star | BC12-580 | 185 | 340.46 |
| Lone Star | RC12-2523 | 123 | 187.45 |
| Grand Total | n/a | 1,234 | 2,122.60 |

No gold assay database errors were discovered by RMI. Drillhole collar locations were compared against the provided topographic surfaces. Minor elevation differences were noted for some holes and are thought to be associated with reclaimed drill pads which made the collars appear to be slightly low.

12.2.2.3 RMI Statement Regarding Data Verification

RMI examined sampling and assaying procedures that were implemented by AMB and also verified that assay records from the 2012 drilling campaign were accurately entered into the project database. Various diamond core and RC sample data were spatially paired and then compared with one another to check for possible biases. In general, most of the spatially paired sample comparisons suggest that the older RC sample data are biased low when compared against AMB core data.

Based on RMI's verification procedures the gold assay data used for the Brewery Creek Project are suitable for estimating Mineral Resources. RMI recommends that AMB follow up on the apparent high-bias associated with Classic and East Big Rock RC samples by drilling two or three core holes adjacent to existing RC holes so that possible biases can be further analyzed.

12.3 Data Verification by Gustavson

12.3.1 Verification of Historical Data

To validate historical drilling, Gustavson performed a point validation analysis on the historical data. Historical data were used to estimate at gold grade value at the XYZ location of AMB samples using an Inverse Distance Squared method. The estimated values were then compared to the actual value of the AMB sample at that location. A correlation analysis was then performed on the estimated versus actual data. Point validation was restricted by major rock type (intrusive or sedimentary). The results of the correlation analyses were mixed, and Gustavson performed other analyses to confirm historical data. Gustavson next compared the historical drillhole and blasthole data on a bench by bench basis. This analysis showed that the two independent assay campaigns showed similar high grade zones in blastholes and nearby drillholes. Visual inspection showed a good correlation, though it indicated there might be down-hole drift in the drillholes. Gustavson also visually compared historical and AMB drillhole grades on a section basis. Again, high grade zones indicated in the historical data were matched by high grade assays in modern drilling. This visual inspection also showed that some of the previously noted discrepancies between historical and modern drilling may be due to the location of drilling campaigns. Historical campaigns generally targeted the core of the high grade portions of the deposits, while modern drilling has focused more on the periphery of the deposits. Modern drilling has also taken place after mining operations were begun, and therefore is affected by the removal of material that was present

during past campaigns. There were no twin holes of historical and AMB drilling to compare. Given the analyses noted above, Gustavson is of the opinion that the historical data is appropriate for resource estimation.

12.3.2 Verification of Drill Data

Drillhole collar data were compared to the site topographic map to confirm that elevations are consistent. The survey data for each drillhole were also examined. Those drillholes containing greater than 5° variation in dip or azimuth, or containing greater than 1° per metre are verified by AMB, and corrected, if necessary. To ensure logging quality, AMB verifies assay and lithology data entries to ensure that data are available from top to bottom of drillhole, with no missing intervals or intervals exceeding the total depth of drillhole. Gustavson reviewed blasthole data compared to the site pre and post mining topography to check that elevations were consistent with those data.

Gustavson implements a data validation step to ensure that the Excel database received matches the actual lab assay certificates. Gustavson requires a 99% confidence level and minimum 4% confidence interval to consider a database of good enough quality for resource estimation. The AMB sample assay Excel database contains 3548 samples. Of the 502 samples versus assay certificate values checked, Gustavson found 45 errors. However, it was noted that in some cases the assay values had been rounded from three decimal places to two, which may account for some errors. This validation produced a 3% confidence interval at a 99% confidence level, which Gustavson believes is an acceptable error rate and that the data is valid.

12.3.3 Gustavson Site Visit

Gustavson QP, M.C. Newton, III, visited the site on June 4 and 5, 2013. During the site visit, Dr. Newton examined rocks in the Lucky, Golden, Kokanee and Pacific pits, took structural measurements, and collected three independent grab samples for gold assay. During the course of the visit, the samples remained in Dr. Newton's custody or vision and were delivered personally by Dr. Newton to ALS Chemex in Whitehorse, Canada. The samples were assayed by ALS's ICP21 and gravimetric methods. Results of these three samples are provided in Table 12-5 below. BC-1 and BC-2 were quartz-pyrite veined quartz monzonite and sample BC-3 was highly fractured but weakly altered felsic intrusive rock. The results of the Gustavson sampling independently verify AMB's drilling results.

Table 12-5 Independent Sample Results

| Sample Description | Au ppm | Latitude WGS84 | Longitude WGS84 | Elevation ft |
|---------------------------|---------------|-----------------------|------------------------|---------------------|
| BC-1, Lucky | 1.175 | 64.05909 | -138.18966 | 3024.222 |
| BC-2, Golden | 3.99 | 64.0656 | -138.17179 | 2726.967 |
| BC-3, Kokanee | 0.044 | 64.05765 | -138.21242 | 3192.956 |

During the course of the site visit, drill sites were examined, photographed and located by GPS. Locations matched coordinates in the database. At the drill sites examined by Gustavson, a concrete slab had been placed around pipe or rebar protruding from the hole and metal markers recorded hole number, azimuth and inclination of the hole.

Diamond core and RC cuttings from several holes, collected in multiple programs by several different mining and drilling companies, were examined. Core sample intervals were generally determined by natural geologic breaks, with no interval being larger than 1.5 metres. RC cuttings were sampled at 1.5 metre intervals. Core is stored in wooden boxes labeled with drillhole number and meterage. Sample intervals in core boxes are marked with stapled paper tags or metal tags. Mineralized intervals in core and RC cuttings were examined and correspond well with the AMB assay database. Core and RC cuttings are stored in covered buildings or boxes and are relatively safe from weather and secure as the road to the storage area is gated and locked.

12.3.4 Gustavson's Statement on Data Adequacy

It is the QP's opinion that the data presented are adequate for the purposes of this report.

13 Mineral Processing and Metallurgical Testing

(Item 13)

Metallurgical testing of material from the Brewery Creek Project has been conducted with early reports completed in 1988 by Loki Gold Corporation and testwork by Kappes, Cassiday & Associates and Lakefield in the 1990's. Three sources of metallurgical information have been used to complete this technical study.

In 2012, ABM delivered drill core interval samples obtained from seven deposits located within the Brewery Creek Project to McClelland Laboratories Inc. (MLI) in Sparks, Nevada for a metallurgical study. The metallurgical study is nearing completion and included sample characterization, bottle roll testing and column leach testing. This work is being completed under MLI Job No. 3719 and data logs have been used for metallurgical interpretation of new material from various pits.

Metallurgical data have been extracted from an MLI draft report, MLI Job No. 3618, to estimate metallurgical performance of residue material from the existing heap leach pad. This study was conducted on sonic drill samples collected from the existing heap and delivered to MLI in October 2011.

Viceroy operated the Brewery Creek Project heap leach from 1996 through 2002 and operations reports from this period have been used in estimation of cyanide consumption.

The following review summarizes procedures used to conduct sample preparation, testwork and the metallurgical data developed from the column leach tests at MLI. SGS Metcon/KD Engineering (SGS) conducted the gold extraction projections using a metallurgical software program, METSIM®, for the column leach test data.

13.1 MLI Job No. 3619 Current Metallurgical Testwork

Thirty-two PQ diameter drill core composite samples from seven pits were subjected to head assay characterization, bottle roll testing and column leach testing. Samples for testing included areas of waste and low recovery as part of a variability study. AMB described each composite in detail, including rock type, and gave reasons for composite selection. Rock types for this study are summarized as follows:

- LAQM - Limonitic Altered Quartz Monzonite
- AQM - Altered Quartz Monzonite
- ARG - Graphitic Argillite
- Syenite

13.1.1 Head Assay Analyses

The following Table 13-1 summarizes gold head assays conducted on the composite samples. This data was extracted from the bottle roll testing results provided by MLI on 21 December 2012.

Table 13-1 Drill Core Composites Gold Head Assay Results

| Metallurgical Tests | | | Au Head Assay (g/t) | NaCN Sol. Au (%) |
|---------------------|--------------------|----------------|------------------------|---------------------|
| Resource Area | Rock Type/Interval | Composite I.D. | | |
| West Big Rock | LAQM/23-35m | BC12-01 | 2.17 | 94 |
| | LAQM/70-82m | BC12-02 | 0.88 | 61 |
| | AQM/50-60m | BC12-03 | 1.42 | 87 |
| | ARG/51-59m | BC12-04 | 0.98 | 3 |
| | LAQM/41-52m | BC12-27 | 1.59 | 94 |
| East Big Rock | LAQM+ARG/28-41m | BC12-05 | 1.33 | 57 |
| | LAQM/5-15m | BC12-06 | 0.85 | 72 |
| | LAQM/30-40m | BC12-07 | 0.38 | 64 |
| | LAQM/66-75m | BC12-08 | 1.10 | 53 |
| Lower Fosters | LAQM/2-12m | BC12-09 | 0.26 | 65 |
| | LAQM/16-30m | BC12-10 | 0.57 | 83 |
| | LAQM/15-28m | BC12-11 | 0.63 | 77 |
| | LAQM+ARG/2-14m | BC12-12 | 1.94 | 86 |
| | AQM/33-40m | BC12-13 | 4.23 | 12 |
| Bohemian | LAQM/18-30m | BC12-14 | 0.29 | 66 |
| | LAQM/30-42m | BC12-15 | 0.35 | 80 |
| | LAQM/2-14m | BC12-16 | 0.71 | 110 |
| | LAQM/12-19m | BC12-17 | 0.35 | 103 |
| Schooner | LAQM/7-19 | BC12-18 | 0.44 | 80 |
| | LAQM/19-31m | BC12-19 | 4.91 | 86 |
| | LAQM/31-43m | BC12-20 | 3.30 | 96 |
| | LAQM/34-53 | BC12-28 | 6.27 | 45 |
| Moosehead | AQM/68-79m | BC12-21 | 1.25 | 4 |
| | LAQM/12-25m | BC12-22 | 0.67 | 42 |
| | LAQM/25-37mm | BC12-23 | 0.42 | 9 |
| | AQM/37-49m | BC12-24 | 1.24 | 17 |
| | AQM/63-78m | BC12-25 | 0.47 | 0 |
| | AQM+ARG/78-91m | BC12-26 | 1.60 | 0 |
| Classic | Syenite/3-17m | BC12-29 | 0.29 | 93 |
| | Syenite /113-129m | BC12-30 | 0.65 | 68 |
| | Syenite/47-62m | BC12-31 | 0.64 | 103 |
| | Syenite/152-170m | BC12-32 | 0.39 | 80 |

The gold grade of the composite samples varied from 0.26 to 6.27 grams per tonne. The sodium cyanide soluble gold assays varied from completely refractory, zero percent soluble, to completely amenable, 100 percent soluble.

13.1.2 Screen Analyses

Each composite sample was screened and stage crushed to approximately 80 percent passing 9.5 mm prior to bottle roll and column leach testing. These screen analysis are shown in Table 13-2.

Table 13-2 Drill Core Composites Head Screen Analyses

| Resource Area | Composite ID | Column ID | Weight Passing (%) | | | | | |
|---------------|--------------|-----------|--------------------|-------|-------|-------|-------|------|
| | | | 9.5mm | 6.3mm | 1.7mm | 420µm | 150µm | 75µm |
| West Big Rock | BC12-01 | P-1 | 81 | 56 | 26 | 13 | 8 | 6 |
| | BC12-02 | P-2 | 80 | 61 | 28 | 14 | 9 | 7 |
| | BC12-03 | P-3 | 79 | 54 | 23 | 11 | 6 | 4 |
| | BC12-04 | P-4 | 78 | 55 | 25 | 12 | 8 | 6 |
| | BC12-27 | P-27 | 78 | 49 | 20 | 9 | 6 | 5 |
| East Big Rock | BC12-05 | P-5 | 87 | 68 | 36 | 19 | 12 | 8 |
| | BC12-06 | P-6 | 85 | 64 | 33 | 17 | 11 | 7 |
| | BC12-07 | P-7 | 82 | 60 | 30 | 16 | 11 | 8 |
| | BC12-08 | P-8 | 80 | 47 | 19 | 8 | 5 | 4 |
| Lower Fosters | BC12-09 | P-9 | 78 | 64 | 43 | 28 | 22 | 19 |
| | BC12-10 | P-10 | 83 | 62 | 30 | 14 | 8 | 6 |
| | BC12-11 | P-11 | 78 | 57 | 28 | 15 | 9 | 7 |
| | BC12-12 | P-12 | 87 | 77 | 46 | 23 | 14 | 10 |
| | BC12-13 | P-13 | 78 | 50 | 20 | 9 | 5 | 4 |
| Bohemian | BC12-14 | P-14 | 84 | 55 | 23 | 10 | 6 | 4 |
| | BC12-15 | P-15 | 79 | 45 | 16 | 7 | 4 | 3 |
| | BC12-16 | P-16 | 85 | 60 | 28 | 13 | 8 | 6 |
| | BC12-17 | P-17 | 84 | 57 | 22 | 10 | 6 | 5 |
| Schooner | BC12-18 | P-18 | 78 | 52 | 23 | 11 | 7 | 5 |
| | BC12-19 | P-19 | 77 | 51 | 19 | 8 | 5 | 4 |
| | BC12-20 | P-20 | 84 | 59 | 24 | 11 | 7 | 5 |
| | BC12-28 | P-28 | 80 | 52 | 22 | 9 | 5 | 4 |
| Moosehead | BC12-21 | P-21 | 77 | 50 | 21 | 10 | 6 | 5 |
| | BC12-22 | P-22 | 79 | 51 | 21 | 10 | 6 | 5 |
| | BC12-23 | P-23 | 77 | 45 | 15 | 6 | 4 | 3 |
| | BC12-24 | P-24 | 75 | 43 | 15 | 6 | 4 | 3 |
| | BC12-25 | P-25 | 79 | 52 | 19 | 9 | 5 | 4 |
| | BC12-26 | P-26 | 80 | 52 | 21 | 10 | 6 | 5 |
| Classic | BC12-29 | P-29 | 81 | 63 | 32 | 12 | 5 | 3 |
| | BC12-30 | P-30 | 78 | 51 | 24 | 11 | 6 | 4 |
| | BC12-31 | P-31 | 84 | 61 | 33 | 17 | 9 | 5 |
| | BC12-32 | P-32 | 82 | 57 | 29 | 16 | 9 | 6 |

Two samples, both from Lower Fosters, showed greater than 10 percent passing 75 microns. In the column test program, only these samples were agglomerated with cement.

13.1.3 Bottle Roll Testing

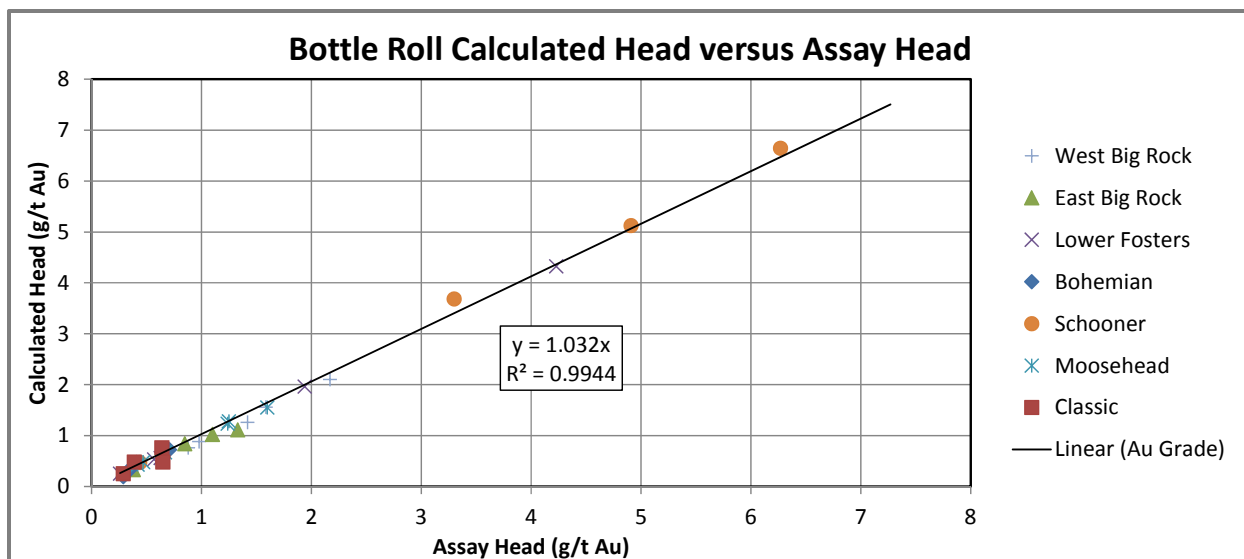
Bottle roll tests were conducted on 80 percent passing 9.5 mm composite test charges from each drillhole to determine gold extraction, gold leach kinetics and reagent consumption. The tests were conducted for 96 hours maintaining 40 percent solid, pulp pH between 10.8 and 11.2, sodium cyanide concentration of 1 g/l and pregnant leach solution samples were withdrawn at 2, 6, 24, 48, 72 and 96 hours to measure pH, cyanide concentration, gold and silver concentrations. At the end of 96 hours, the bottle roll tests were terminated and leached residues were filtered, washed, dried, weighed, and assayed for gold and silver. The reagent consumption and gold results are presented in

Table 13-3.

Table 13-3 Drill Core Composites Bottle Roll Tests

| Metallurgical Tests | | Gold Grade | | Reagent Consumption | | Gold Extraction (%) |
|---------------------|----------------|-----------------------------|------------------|---------------------|-------------|---------------------|
| | | Calculated Head Assay (g/t) | Tail Assay (g/t) | NaCN (kg/t) | Lime (kg/t) | |
| Resource Area | Composite I.D. | | | | | |
| West Big Rock | BC12-01 | 2.10 | 0.14 | 0.31 | 5.30 | 93 |
| | BC12-02 | 0.76 | 0.31 | 0.34 | 3.10 | 59 |
| | BC12-03 | 1.26 | 0.18 | 0.35 | 4.30 | 86 |
| | BC12-04 | 0.88 | 0.82 | 0.45 | 4.20 | 7 |
| | BC12-27 | 1.56 | 0.07 | 0.25 | 4.40 | 96 |
| East Big Rock | BC12-05 | 1.11 | 0.51 | 0.36 | 4.00 | 54 |
| | BC12-06 | 0.84 | 0.11 | 1.56 | 4.00 | 87 |
| | BC12-07 | 0.33 | 0.07 | 0.16 | 3.30 | 79 |
| | BC12-08 | 1.02 | 0.45 | 0.46 | 3.70 | 56 |
| Lower Fosters | BC12-09 | 0.25 | 0.10 | 0.37 | 3.60 | 60 |
| | BC12-10 | 0.53 | 0.14 | 0.23 | 2.60 | 74 |
| | BC12-11 | 0.56 | 0.09 | 0.08 | 3.20 | 84 |
| | BC12-12 | 1.96 | 0.34 | 0.20 | 4.40 | 83 |
| | BC12-13 | 4.32 | 3.84 | 1.27 | 4.50 | 11 |
| Bohemian | BC12-14 | 0.19 | 0.04 | 0.30 | 3.80 | 79 |
| | BC12-15 | 0.33 | 0.04 | 0.35 | 2.90 | 88 |
| | BC12-16 | 0.72 | 0.09 | 0.28 | 3.10 | 88 |
| | BC12-17 | 0.35 | 0.02 | 0.29 | 3.50 | 94 |
| Schooner | BC12-18 | 0.47 | 0.02 | <0.07 | 2.50 | 96 |
| | BC12-19 | 5.12 | 0.77 | 0.28 | 3.10 | 85 |
| | BC12-20 | 3.68 | 0.72 | 0.14 | 2.80 | 51 |
| | BC12-28 | 6.64 | 3.55 | 0.35 | 2.80 | 47 |
| Moosehead | BC12-21 | 1.28 | 1.22 | 0.49 | 1.60 | 5 |
| | BC12-22 | 0.67 | 0.32 | 0.30 | 2.40 | 52 |
| | BC12-23 | 0.43 | 0.37 | 0.78 | 1.90 | 14 |
| | BC12-24 | 1.23 | 1.03 | 0.40 | 2.40 | 16 |
| | BC12-25 | 0.48 | 0.48 | 0.72 | 1.80 | 0 |
| | BC12-26 | 1.55 | 1.55 | 0.65 | 1.80 | 0 |
| Classic | BC12-29 | 0.25 | 0.01 | 0.18 | 2.50 | 96 |
| | BC12-30 | 0.48 | 0.24 | 0.55 | 3.70 | 50 |
| | BC12-31 | 0.76 | 0.19 | 0.19 | 2.00 | 75 |
| | BC12-32 | 0.48 | 0.26 | 0.40 | 4.20 | 46 |

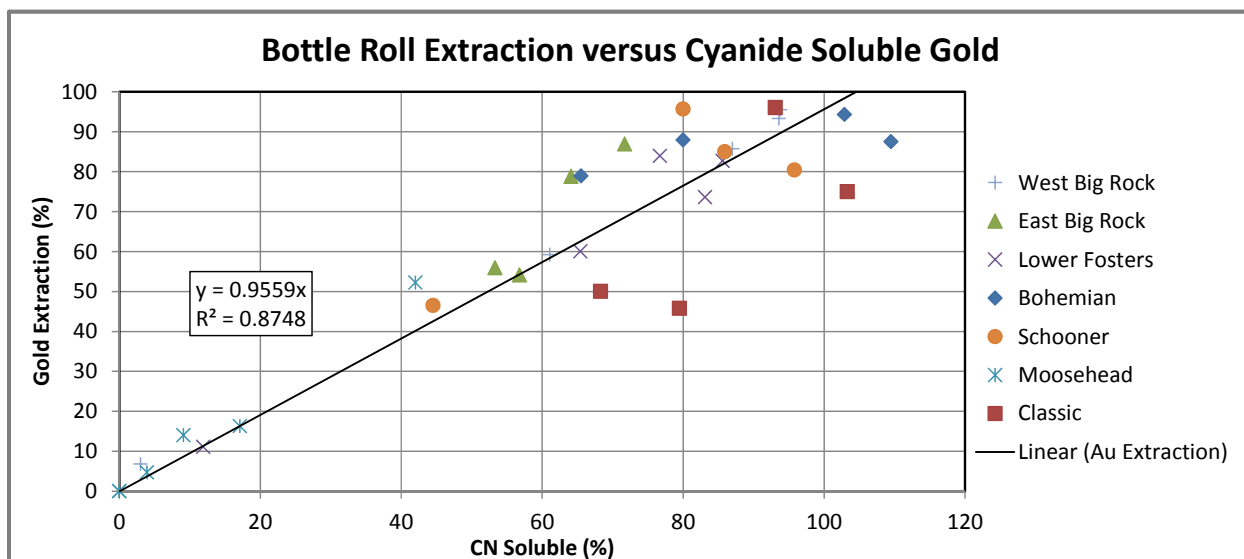
The calculated gold head assays obtained from the bottle roll mass balance check very well with the head assays presented in Table 13-1 as shown in the Figure 13-1.



Source: Keane Mineral Engineering (2013)

Figure 13-1 Bottle Roll Head Assays

Bottle roll gold extraction varied widely from zero to 96 percent. The ratios of cyanide soluble gold to total, presented in Table 13-1, reasonably predict the variation in bottle roll gold extraction as shown in Figure 13-2.



Source: Keane Mineral Engineering (2013)

Figure 13-2 Bottle Roll Gold Extraction Results

13.1.4 Locked Cycle Column Leach Testing

A locked cycle column leach test program is being conducted on 80 percent passing 9.5 mm composite samples. A total of 32 column tests are in progress to determine gold extraction, leach kinetics and reagent consumptions. Each test charge weighed approximately 71 kg, with the exception of one test using a 34 kg test charge, and was either not agglomerated or agglomerated with either lime or cement and water to optimum moisture content before loading in the column.

The column tests have been under leach for at least 30 days on a leach-rest pattern followed by rinse and drain cycles. Some columns were still under leach by the time of this report preparation. Feed solution containing 1.0 g NaCN was applied at a rate of 0.005 gpm/ft² and pregnant leach solutions volumes were measured daily and samples were collected and submitted for gold and silver analysis, pH and cyanide concentration. The pregnant leach solutions were pumped through a three stage carbon circuit for adsorption of dissolved gold values. Barren solution, with appropriate make-up reagent, was applied to the charges daily.

After the leach-rest cycles, wash cycles were conducted to remove residual cyanide and to recover dissolved gold values. At the end of the wash cycles, drain cycles were conducted to remove excess solutions from the residues. After leaching, washing, and draining, residues are unloaded from the columns, air dried, blended and split to obtain samples for a tail assay analyses.

Column test physical characteristics complete through the summary report used for this study are presented in Table 13-4:

Table 13-4 Drill Core Composites Column Leach Tests Physical Characteristics

| Resource Area | Comp. ID | Test No. | Charge (kg) | Passing 100 mesh (%) | Moisture (wt. %) | | | | Apparent Bulk Density (t/m ³) | |
|---------------|----------|----------|-------------|----------------------|------------------|-----------|-------------|----------|---|------|
| | | | | | As Rec'd | For Aggl. | To Saturate | Retained | | |
| | | | | | | | | | | |
| West Big Rock | BC12-01 | P-1 | 71.48 | 6.0 | 0.5 | 0.5 | 9.1 | 9.4 | 1.35 | |
| | BC12-02 | P-2 | 70.96 | 7.0 | 0.4 | 0.4 | 8.7 | 8.5 | 1.37 | |
| | BC12-03 | P-3 | 71.75 | 4.3 | 0.4 | 0.4 | 8.9 | | 1.46 | 1.50 |
| | BC12-04 | P-4 | 71.79 | 6.0 | 0.0 | 0.0 | 11.7 | 7.0 | 1.36 | |
| | BC12-27 | P-27 | 71.24 | 4.5 | 0.6 | 7.6 | 14.6 | | 1.30 | |
| East Big Rock | BC12-05 | P-5 | 71.54 | 8.4 | 0.6 | 0.6 | 10.1 | | 1.40 | |
| | BC12-06 | P-6 | 33.79 | 7.4 | 0.4 | 0.4 | 7.1 | | 1.45 | 1.45 |
| | BC12-07 | P-7 | 71.33 | 8.3 | 0.4 | 0.4 | 6.4 | 19.5 | 1.47 | |
| | BC12-08 | P-8 | 71.27 | 3.7 | 0.4 | 0.4 | 8.5 | 8.0 | 1.46 | 1.53 |
| Lower Fosters | BC12-09 | P-9 | 71.23 | 18.8 | 0.3 | 9.7 | 19.8 | | 1.25 | |
| | BC12-10 | P-10 | 71.49 | 6.1 | 0.2 | 0.2 | 7.3 | 8.6 | 1.36 | |
| | BC12-11 | P-11 | 68.81 | 7.0 | 0.3 | 0.3 | 7.7 | | 1.29 | 1.38 |
| | BC12-12 | P-12 | 71.51 | 10.3 | 0.3 | 10.0 | 17.0 | | 1.23 | |
| | BC12-13 | P-13 | 71.52 | 4.1 | 0.1 | 0.1 | 6.7 | | 1.42 | |
| Bohemian | BC12-14 | P-14 | 71.83 | 4.3 | 0.0 | 6.7 | 13.3 | | 1.38 | |
| | BC12-15 | P-15 | 71.90 | 3.4 | 0.0 | 5.3 | 12.5 | | 1.41 | |
| | BC12-16 | P-16 | 71.89 | 6.3 | 0.0 | 6.6 | 12.9 | | 1.35 | |
| | BC12-17 | P-17 | 71.97 | 4.8 | 0.0 | 6.6 | 14.2 | | 1.36 | |
| Schooner | BC12-18 | P-18 | 71.91 | 5.1 | 0.0 | 6.2 | 14.0 | | 1.36 | |
| | BC12-19 | P-19 | 71.72 | 3.5 | 0.0 | 5.2 | 12.3 | | 1.35 | |
| | BC12-20 | P-20 | 71.82 | 5.0 | 0.0 | 6.4 | 12.7 | | 1.34 | |
| | BC12-28 | P-28 | 71.60 | 4.1 | 0.3 | 5.4 | 18.3 | | 1.41 | |
| Moosehead | BC12-21 | P-21 | 71.53 | 4.9 | 0.2 | 0.2 | 6.3 | 6.0 | 1.47 | |
| | BC12-22 | P-22 | 71.74 | 4.8 | 0.4 | 0.4 | 6.3 | | 1.39 | 1.44 |
| | BC12-23 | P-23 | 71.40 | 2.8 | 0.3 | 0.3 | 6.2 | 5.9 | 1.37 | |
| | BC12-24 | P-24 | 71.42 | 2.7 | 0.2 | 0.2 | 6.6 | | 1.38 | |
| | BC12-25 | P-25 | 71.42 | 4.0 | 0.3 | 0.3 | 7.2 | 6.5 | 1.39 | |
| | BC12-26 | P-26 | 71.32 | 4.3 | 0.3 | 0.3 | 6.3 | 3.4 | 1.47 | 1.50 |
| Classic | BC12-29 | P-29 | 71.08 | 3.2 | 1.0 | 7.3 | 13.1 | 10.6 | 1.44 | |
| | BC12-30 | P-30 | 71.39 | 3.8 | 0.6 | 6.1 | 19.0 | | 1.43 | |
| | BC12-31 | P-31 | 71.30 | 5.4 | 0.8 | 6.9 | 12.4 | | 1.59 | |
| | BC12-32 | P-32 | 71.01 | 5.8 | 1.0 | 6.8 | 11.9 | | 1.44 | |

Based on the results of the head screen analyses, agglomerate strength and stability tests and bottle roll leach tests, the column leach test charges were either blended with lime and loaded into columns at the as received moisture content, agglomerated with lime and loaded into columns, or agglomerated with cement and loaded into columns. Agglomeration with cement was conducted on two columns with size distributions

containing greater than 10 percent minus 100 mesh material, both from Lower Fosters. The column test data logs did not note any problems with solution permeability at the targeted irrigation rate of 0.005 gpm/ft². All column test charges were loaded into 6-inch diameter columns, with the exception of P-6 which used a 4-inch diameter column, to an initial height of approximately 10 feet. As received moisture contents were consistently low at 1 percent or less. Moisture under leach (to saturate) varied widely from 6 to 20 percent. Retained moisture values also varied widely with one unexpected result in Test P-7 where the retained moisture is three times greater than the saturation moisture. Interpretation of this result should be deferred until publication of the final MLI report. Initial dry bulk densities ranged from 1.3 to 1.6 t/m³. Similarities in characteristics are apparent for each pit except Lower Fosters, where more variation in moisture and particle distribution is seen between composites.

Table 13-5 summarizes the metallurgical results obtained from the column leach tests.

Table 13-5 Drill Core Composites Column Leach Tests

| Metallurgical Tests | | | Gold Head Grade (g/t) | | Reagent Consumption | | | Gold Extraction | |
|---------------------|----------------|----------|-----------------------|------------|---------------------|-------------|---------------|------------------------------|-----------|
| Resource Area | Composite I.D. | Test No. | Assay | Calculated | NaCN (kg/t) | Lime (kg/t) | Cement (kg/t) | Indicated (%) ⁽¹⁾ | Final (%) |
| West Big Rock | BC12-01 | P-1 | 2.15 | 2.13 | 0.99 | 4.8 | ----- | 94.4 | 95.3 |
| | BC12-02 | P-2 | 0.84 | | 0.99 | 2.8 | ----- | 73.8 | |
| | BC12-03 | P-3 | 1.36 | | 0.99 | 3.9 | ----- | 91.8 | |
| | BC12-04 | P-4 | 0.96 | 0.92 | 1.24 | 3.8 | ----- | 24.0 | 25.0 |
| | BC12-27 | P-27 | 1.58 | | 0.78 | 4.0 | ----- | 96.5 | |
| East Big Rock | BC12-05 | P-5 | 1.28 | | 1.59 | 3.6 | ----- | 74.8 | |
| | BC12-06 | P-6 | 0.85 | | 1.23 | 3.6 | ----- | 87.1 | |
| | BC12-07 | P-7 | 0.36 | 0.37 | 1.06 | 3.0 | ----- | 88.9 | 86.5 |
| | BC12-08 | P-8 | 1.08 | 1.07 | 0.86 | 3.3 | ----- | 72.2 | 72.9 |
| Lower Fosters | BC12-09 | P-9 | 0.25 | | 0.96 | ----- | 6.0 | 67.0 | |
| | BC12-10 | P-10 | 0.25 | 0.36 | 0.77 | 2.3 | ----- | 104.0 | 72.2 |
| | BC12-11 | P-11 | 0.61 | | 0.68 | 2.9 | ----- | 73.6 | |
| | BC12-12 | P-12 | 1.91 | | 0.85 | ----- | 8.0 | 91.6 | |
| | BC12-13 | P-13 | 4.32 | | 1.86 | 4.1 | ----- | 12.6 | |
| Bohemian | BC12-14 | P-14 | 0.26 | | 0.86 | 3.4 | ----- | 62.6 | |
| | BC12-15 | P-15 | 0.34 | | 0.82 | 2.6 | ----- | 84.8 | |
| | BC12-16 | P-16 | 0.71 | | 0.85 | 2.8 | ----- | 91.2 | |
| | BC12-17 | P-17 | 0.35 | | 0.79 | 3.2 | ----- | 91.0 | |
| Schooner | BC12-18 | P-18 | 0.44 | | 0.72 | 2.3 | ----- | 97.1 | |
| | BC12-19 | P-19 | 5.00 | | 1.37 | 2.8 | ----- | 90.4 | |
| | BC12-20 | P-20 | 3.44 | | 1.26 | 2.5 | ----- | 83.7 | |
| | BC12-28 | P-28 | 6.47 | | 1.37 | 2.5 | ----- | 47.4 | |
| Moosehead | BC12-21 | P-21 | 1.27 | 1.29 | 0.61 | 1.5 | ----- | 1.6 | 1.6 |
| | BC12-22 | P-22 | 0.67 | | 0.76 | 2.2 | ----- | 44.3 | |
| | BC12-23 | P-23 | 0.42 | 0.39 | 0.67 | 1.7 | ----- | 9.5 | 10.3 |
| | BC12-24 | P-24 | 1.24 | | 0.54 | 2.1 | ----- | 11.3 | |
| | BC12-25 | P-25 | 0.48 | 0.47 | 0.91 | 1.6 | ----- | 0.0 | 0.0 |
| | BC12-26 | P-26 | 1.59 | 1.65 | 0.46 | 1.6 | ----- | 0.0 | 0.0 |
| Classic | BC12-29 | P-29 | 0.27 | 0.22 | 0.39 | 2.3 | ----- | 77.8 | 95.5 |
| | BC12-30 | P-30 | 0.60 | | 0.92 | 3.3 | ----- | 36.8 | |
| | BC12-31 | P-31 | 0.69 | | 0.74 | 1.8 | ----- | 79.9 | |
| | BC12-32 | P-32 | 0.43 | | 0.81 | 3.8 | ----- | 37.4 | |

(1) Calculated based on average head assays.

All of the residue assays were not complete by the time of writing this review; therefore, gold extractions from the column tests are reported as indicated extraction, based on head assays, and as final extraction, based on heads calculated from measured extracted gold and tail assays. For the five tests that are complete the assay head and

calculated head values agree well with the exceptions of tests P-10 and P-29. Interpretation of these discrepancies should be deferred until MLI has completed a final report.

The preliminary sodium cyanide consumption ranged approximately from 0.67 to 1.37 kg/t. While cyanide consumption is material dependent, variation is also introduced as some of the columns are complete and some still under leach.

The reported levels of lime and cement consumption are indeed the quantities of lime and cement added to the samples during loading. Lime was not added for pH control to any of the columns while under leach and pregnant leach solution pH values were acceptably between 10 and 11 for a majority of the time with occasional early periods of 11 to 12, and isolated occurrences of pH greater than 12 or less than 9 at solution breakthrough.

The column leach also included samples that were outside of the proposed pit limits as well as samples from areas with known preg-robbing or refractory response as described by the Brewery Creek Project geology that were tested to observe the metallurgical response. The results of these columns tests were omitted in estimation of gold recovery and reagent consumption by pit. The omitted column tests are:

- West Big Rock BC12-03 Composite Sample
- West Big Rock BC12-04 Composite Sample
- East Big Rock BC12-05 Composite Sample
- Lower Foster BC12-12 Composite Sample
- Lower Foster BC12-13 Composite Sample
- Moosehead BC12-21 Composite Sample
- Moosehead BC12-24 Composite Sample
- Moosehead BC12-25 Composite Sample
- Moosehead BC12-26 Composite Sample

Additionally, due to poor metallurgical response from the Moosehead samples, this deposit has been removed from mine planning. Finally, as the Classis deposit remains under development, it also is not included in the mine plan.

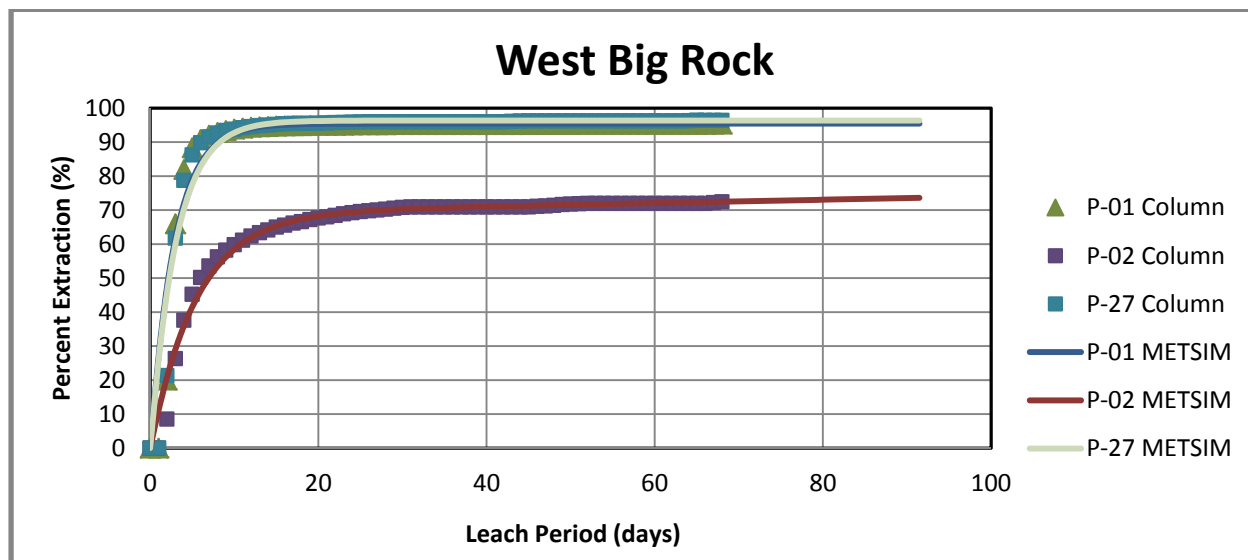
Figure 13-3 through Figure 13-7 depict the actual column leach data and METSIM projections for gold leach extraction versus leach day. Only the column leach tests used for estimating project gold extraction levels are shown. The METSIM projections fit the

extraction data to Equation 2 in which "t" is leach day and "A1", "A2", "R1" and "R2" are constants derived from the METSIM software.

Equation 2: Extraction Calculation

$$\text{Extraction} = (A1 * (1 - (1 - R1)^t)) + (A2 * (1 - R2)^t)$$

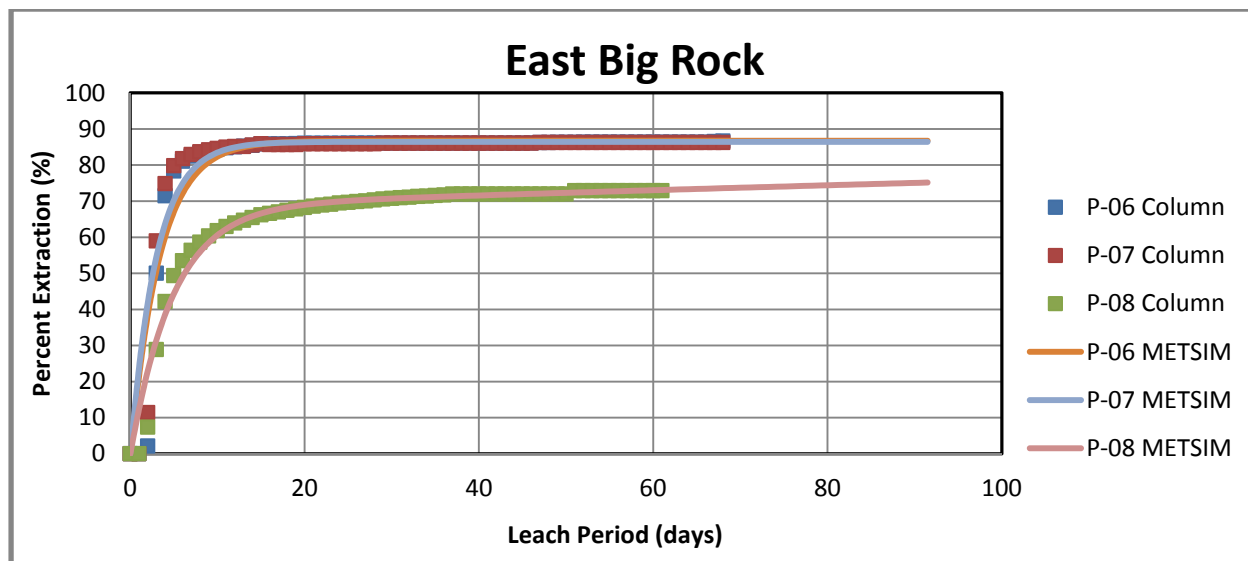
As shown, these equations model the column test data well and facilitate averaging of column test data.



Source: Keane Mineral Engineering (2013)

Figure 13-3 West Big Rock Column Leach Gold Extraction

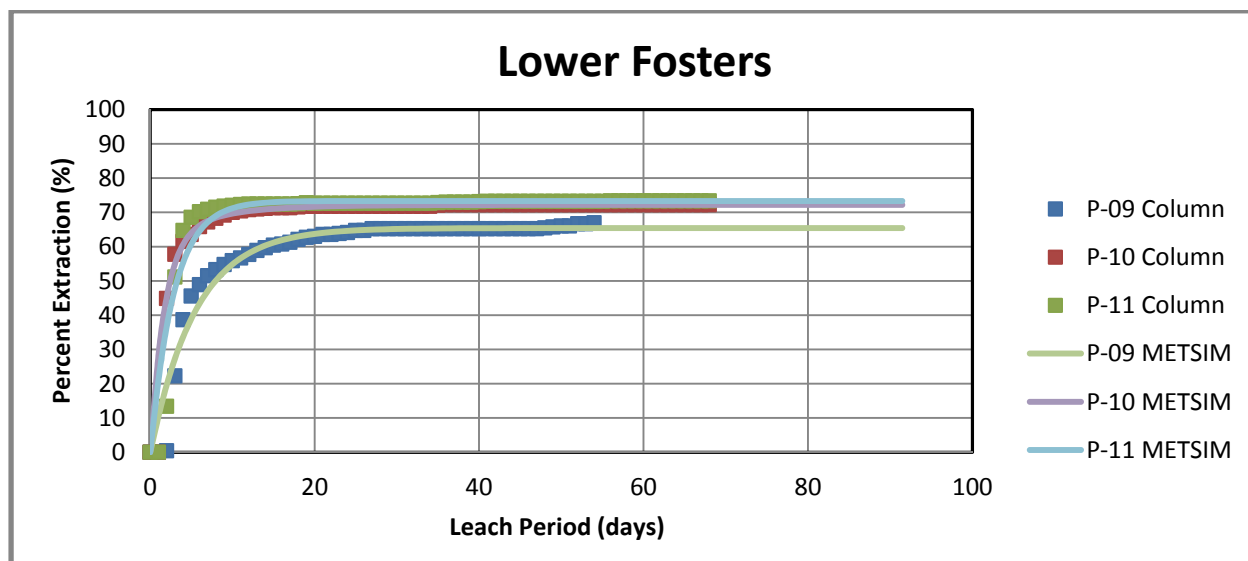
Two columns from West Big Rock attained 95 percent gold extraction and the third 74 percent.



Source: Keane Mineral Engineering (2013)

Figure 13-4 East Big Rock Column Leach Gold Extraction

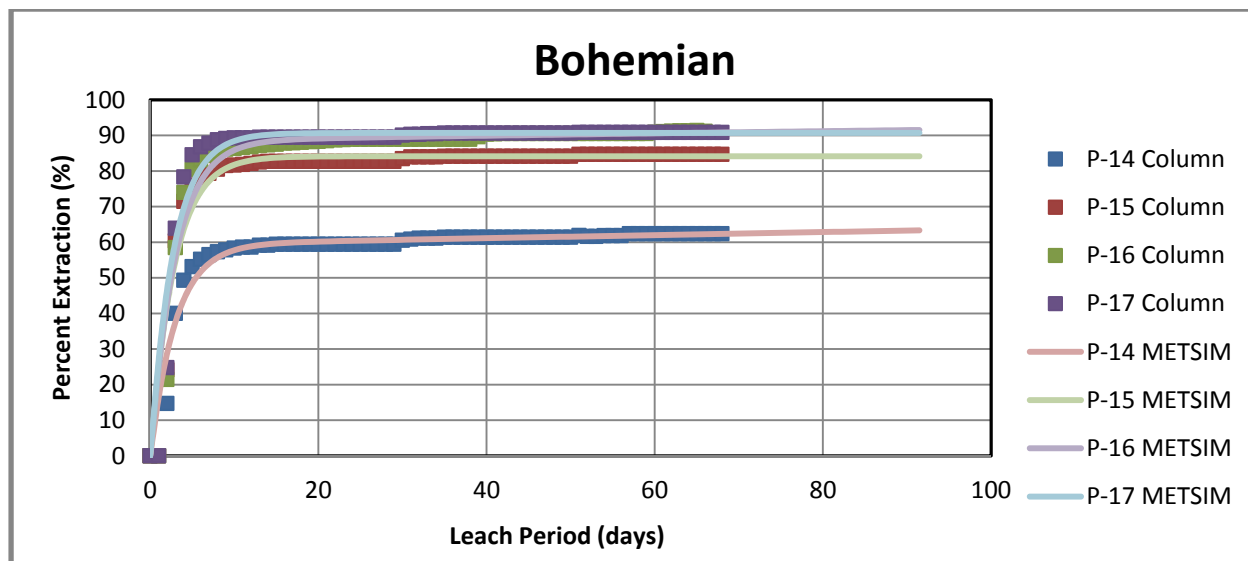
Two columns from East Big Rock attained 87 percent gold extraction and the third 72 percent.



Source: Keane Mineral Engineering (2013)

Figure 13-5 Lower Fosters Column Leach Gold Extraction

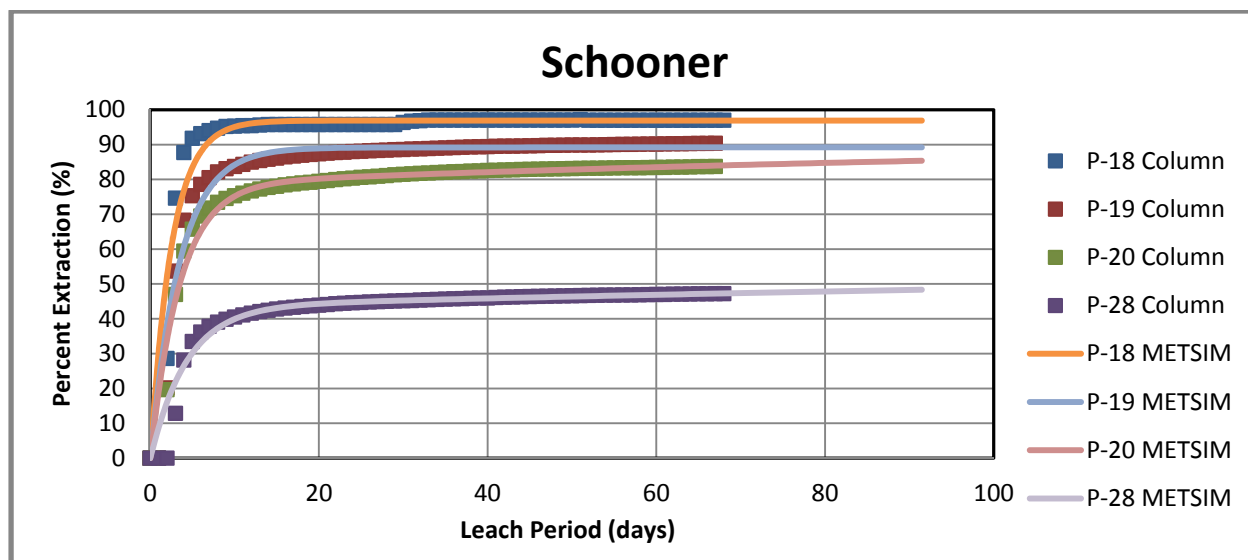
The three Lower Fosters columns attained gold extraction levels around 70 percent though P-11 exhibited a slower rate of leaching.



Source: Keane Mineral Engineering (2013)

Figure 13-6 Bohemian Column Leach Gold Extraction

Gold extraction from the four Bohemian columns ranged from 62 to 91 percent.



Source: Keane Mineral Engineering (2013)

Figure 13-7 Schooner Column Leach Gold Extraction

Gold extraction from the four Schooner columns ranged from 47 to 97 percent.

In all of the column tests, gold extraction was essentially complete after 30 days of leaching. Under the column test leach conditions, 30 days of leaching corresponds to an approximate cumulative leach solution to material ratio of 2.0 kl/t.

13.1.5 Prediction of Industrial Gold Production

The column test work was conducted in columns with the height of approximately 10 feet of depth, which is shorter than the 8 metre lift heights proposed for the industrial operation. The column leach tests were conducted at an approximate application rate of 5 gpm/ft² (12.2 l/h/m²) which is slightly higher than the proposed 12 l/h/m² for the industrial operation. The initial dry bulk density of the columns ranged from 1.3 to 1.6 t/m³. A constant value of 1.6 t/m³ has been proposed for the industrial operation. An intermediate leach solution pond has been proposed for the industrial operation which will allow stacking of leach solutions to increase pregnant leach solution grade. The proposed industrial leach cycle is as follows:

- Fresh material will be irrigated for 30 days using intermediate leach solution.
- Barren solution will be applied to the material for an additional 30 days.
- The material will be buried and leaching will continue for an additional 30 days from leach solution applied to the upper lift.

Under the proposed industrial leaching parameters and leach cycle (Table 13-6), the overall industrial cumulative applied leach solution to material ratio will attain 2.0 kl/t. For scaling purposes, no additional gold extraction is expected to occur when the leach solution to material ratio exceeds 2.0 kl/t, either as a buried lift or during the 135 days of winter when irrigation continues without the addition of fresh material to the leach pad.

Table 13-6 Industrial Heap Leach Design Parameters

| Parameter | Units | Design |
|---|---------------------|----------|
| Lift Height | m | 8 |
| Dry Stack Bulk Density | t/m ³ | 1.6 |
| Solution Application Rate | l/m ² /h | 12 |
| Leach Stages: | | |
| Primary Leach (ILS Solution Application) | days (S:M ratio) | 30 (0.7) |
| Secondary Leach (Barren Solution Application) | days (S:M ratio) | 30 (0.7) |
| Buried Lift Leach (PLS Application) | days (S:M ratio) | 30 (0.7) |
| Total Leach Cycle | days (S:M ratio) | 90 (2.0) |

The gold extraction data has been extracted from the column tests when solution to material ratios attained approximately 0.7, 1.3 and 2.0 kl/t. Gold extraction has been

calculated from the METSIM projections at these exact solution to material ratios. Both of these are shown in Table 13-7. Also shown are the average results for each mineralized zone.

Table 13-7 Column Leach Tests and Modeled Gold Extraction

| Metallurgical Tests | | | Leach Test Gold Extraction (%) | | | METSIM Projection Gold Extraction (%) | | |
|---------------------|----------------|----------|--------------------------------|------|------|---------------------------------------|------|------|
| | | | Approximate S:M Ratio | | | S:M Ratio | | |
| Resource Area | Composite I.D. | Test No. | 0.7 | 1.3 | 2.0 | 0.7 | 1.3 | 2.0 |
| West Big Rock | BC12-01 | P-1 | 93.9 | 95.0 | 95.1 | 92.6 | 95.4 | 95.4 |
| | BC12-02 | P-2 | 59.8 | 67.7 | 70.3 | 58.5 | 68.2 | 70.1 |
| | BC12-27 | P-27 | 93.8 | 95.5 | 96.0 | 92.7 | 96.2 | 96.3 |
| | Average | | 82.5 | 86.1 | 87.1 | 81.3 | 86.6 | 87.3 |
| East Big Rock | BC12-06 | P-6 | 84.4 | 86.0 | 86.1 | 82.3 | 86.5 | 86.7 |
| | BC12-07 | P-7 | 84.6 | 85.9 | 85.9 | 83.5 | 86.3 | 86.4 |
| | BC12-08 | P-8 | 61.8 | 68.3 | 70.3 | 60.6 | 69.0 | 70.5 |
| | Average | | 76.9 | 80.1 | 80.8 | 75.5 | 80.6 | 81.2 |
| Lower Fosters | BC12-09 | P-9 | 55.9 | 63.0 | 65.2 | 54.8 | 63.7 | 65.1 |
| | BC12-10 | P-10 | 70.0 | 71.8 | 71.8 | 69.6 | 71.7 | 72.0 |
| | BC12-11 | P-11 | 72.1 | 72.7 | 72.7 | 71.2 | 73.3 | 73.3 |
| | Average | | 66.0 | 69.2 | 69.9 | 65.2 | 69.6 | 70.1 |
| Bohemian | BC12-14 | P-14 | 58.4 | 59.4 | 59.4 | 57.7 | 60.2 | 60.6 |
| | BC12-15 | P-15 | 81.7 | 82.7 | 82.7 | 81.8 | 84.1 | 84.1 |
| | BC12-16 | P-16 | 86.3 | 88.3 | 88.9 | 85.9 | 89.1 | 89.5 |
| | BC12-17 | P-17 | 89.3 | 89.5 | 89.5 | 88.4 | 90.6 | 90.7 |
| | Average | | 78.9 | 80.0 | 80.1 | 78.5 | 81.0 | 81.2 |
| Schooner | BC12-18 | P-18 | 95.3 | 95.8 | 95.8 | 95.1 | 96.9 | 96.9 |
| | BC12-19 | P-19 | 83.7 | 87.3 | 88.4 | 84.2 | 88.9 | 89.2 |
| | BC12-20 | P-20 | 75.3 | 79.5 | 81.1 | 75.1 | 80.2 | 81.2 |
| | BC12-28 | P-28 | 40.5 | 43.9 | 45.0 | 39.9 | 44.3 | 45.2 |
| | Average | | 73.7 | 76.6 | 77.6 | 73.6 | 77.6 | 78.1 |

Gold recovery to doré has been estimated for the individual deposits and shown in Table 13-8. The average values of the gold extractions from the METSIM projections were used as bases. These levels of extraction have been downgraded by 3.5 percent to reflect the attainable industrial heap leach extraction due to scale up (increased lift height, losses on the side of the heap and channeling effects) on finely crushed material. Additionally, gold extraction is downgraded by one percent to account for losses in the metal recovery processes.

Table 13-8 Industrial Heap Leach Metal Recovery Estimates

| | Gold Extraction by Mineralized Zone (%) | | | | |
|----------------------------------|---|---------------|--------------|-------------|-------------|
| | West Big Rock | East Big Rock | Lower Foster | Bohemian | Schooner |
| Cumulative Extraction | | | | | |
| 30 days (0.7 kl/t) | 81.3 | 75.4 | 65.2 | 78.4 | 73.6 |
| 60 days (1.3 kl/t) | 86.6 | 80.6 | 79.5 | 81.0 | 77.6 |
| 90 days (2.0 kl/t) | 87.3 | 81.2 | 70.1 | 81.2 | 78.1 |
| Discount for Industrial Practice | 3.5 | 3.5 | 3.5 | 3.5 | 3.5 |
| Heap Leach Average Extraction | 83.8 | 77.7 | 66.6 | 77.7 | 74.6 |
| CIC/Goldroom Recovery | 99.0 | 99.0 | 99.0 | 99.0 | 99.0 |
| Gold Recovery to Doré | 82.9 | 77.0 | 66.0 | 77.0 | 73.9 |

13.1.6 Prediction of Industrial Reagent Consumption

Lime and cement consumption are estimated based on results from the column leach tests. Consumptions for each deposit are estimated as averages of the column test results. As the column test consumptions were calculated as reagent added prior to loading the columns and no additional lime or cement was added during the leach cycles, these levels of consumption are independent of leach time. Results are shown in Table 13-9.

Table 13-9 Weighted Average for Lime and Cement from Column Tests

| Resource Area | Reagent Consumption (kg/t) | |
|---------------|----------------------------|--------|
| | Lime | Cement |
| West Big Rock | 3.87 | - |
| East Big Rock | 3.30 | - |
| Lower Fosters | 1.73 | 2.00 |
| Bohemian | 3.00 | - |
| Schooner | 2.53 | - |

Sodium cyanide consumption from the bottle roll and column leach tests is shown in Table 13-10. In all cases the bottle roll consumption was lower than the column leach test consumption. This is in part due to the extended leach cycle of the column tests. Column test sodium cyanide consumption and the pregnant leach solution free sodium cyanide concentration, at the point when the applied leach solution to material ratio was 2 kl/t, are also shown in the table. At a 2 kl/t solution to material ratio, the overall average cyanide consumption is 0.66 kg/t and range from 0.49 to 0.85 kg/t. All column tests show high free cyanide in the pregnant leach solutions, 0.72 g/l on average, which is higher than would be targeted for an operating heap leach.

Table 13-10 Sodium Cyanide Consumption

| Resource Area | Composite I.D. | Bottle Roll NaCN Consumption (kg/t) | Reported Column Test NaCN Consumption (kg/t) | Column Test at S:M Ratio = 2 kl/t | |
|---------------|----------------|-------------------------------------|--|-----------------------------------|------------------------------|
| | | | | NaCN Consumption (kg/t) | PLS NaCN Concentration (g/l) |
| West Big Rock | BC12-01 | 0.31 | 0.99 | 0.71 | 0.85 |
| | BC12-02 | 0.34 | 0.99 | 0.67 | 0.65 |
| | BC12-27 | 0.25 | 0.78 | 0.49 | 0.70 |
| | Average | 0.30 | 0.92 | 0.62 | 0.73 |
| East Big Rock | BC12-06 | 1.56 | 1.23 | 0.85 | 0.65 |
| | BC12-07 | 0.16 | 1.06 | 0.70 | 0.65 |
| | BC12-08 | 0.46 | 0.86 | 0.75 | 0.75 |
| | Average | 0.73 | 1.05 | 0.77 | 0.68 |
| Lower Fosters | BC12-09 | 0.37 | 0.96 | 0.72 | 0.75 |
| | BC12-10 | 0.23 | 0.77 | 0.72 | 0.75 |
| | BC12-11 | 0.08 | 0.68 | 0.75 | 0.62 |
| | Average | 0.23 | 0.80 | 0.73 | 0.71 |
| Bohemian | BC12-14 | 0.30 | 0.86 | 0.69 | 0.75 |
| | BC12-15 | 0.35 | 0.82 | 0.67 | 0.80 |
| | BC12-16 | 0.28 | 0.85 | 0.57 | 0.75 |
| | BC12-17 | 0.29 | 0.79 | 0.66 | 0.70 |
| | Average | 0.31 | 0.83 | 0.65 | 0.75 |
| Schooner | BC12-18 | <0.07 | 0.72 | 0.58 | 0.85 |
| | BC12-19 | 0.28 | 1.37 | 0.62 | 0.60 |
| | BC12-20 | 0.14 | 1.26 | 0.49 | 0.85 |
| | BC12-28 | 0.35 | 1.37 | 0.56 | 0.65 |
| | Average | 0.26 | 1.18 | 0.56 | 0.74 |

A review of the historical operational data reveals that in the final year of operation, 2000, the Brewery Creek Project consumed 0.34 kg/t sodium cyanide with a plant to date consumption of 0.21 kg/t². As these levels of consumption are more in line with the levels of consumption observed in the bottle roll tests, the average consumptions obtained from the bottle roll tests are used to estimate sodium cyanide consumption by deposit.

Tests were not conducted to determine if the gold extraction was sensitive to sodium cyanide concentration.

² Viceroy Minerals Corporation, Brewery Creek Monthly Report, December 2000, Reagent Consumption Report page 21.

13.2 MLI Job No. 3618 Reprocessing of Original Heap

The original work at the Brewery Creek Project processed an estimated 9.5 million tonnes of material on a truck dumped heap leach. This material is scheduled to be reprocessed along with the new material. A drilling program was conducted on the old heap and 18 sonic drillholes were punched down to a maximum depth of 75 ft. One hundred-seventy seven head samples were analyzed and composited into 28 samples for bottle roll analysis. The individual holes were then combined into 4 composite samples, RZ-1 to 4, and crushed to 9.5 mm, agglomerated, and column leached.³

Each drill core interval sample was analyzed for total gold and silver, cyanide soluble gold and silver, and preg-robbing potential of the carbonaceous minerals. Composite samples were reconstituted from the interval samples and subjected to bottle roll leach testing, vat leach testing and column leach testing. Bottle roll testing and column leach testing were conducted on composites prepared by mineralized zones to evaluate re-handling and crushing the residue material. Screen analyses were conducted on column composite sample heads and residual tails. Vat leach tests included fresh water rinsing followed by cyanide leaching to evaluate rinsing or re-leaching the existing residue material.

13.2.1 Reprocessed Material Sample Preparation

A total of 177 drill core interval samples were delivered to MLI on 21 October 2011 from the Brewery Creek Project. A majority of the drill core intervals were 5 ft long and weighed approximately 20 kg. There were 16 interval samples measured less than 4 feet in length and weighed between 2 kg and 20 kg. The interval samples were prepared according to the following procedures to generate test charges for the interval head assays and composite head assays.

- Each drill core interval sample was dried and the dry samples with 8 kg or more blended and split in half by coning and quartering methods.
- The interval samples with less than 8 kg of weight stage crushed to 80 percent passing 38 mm (100 percent passing 50 mm) prior to splitting.
- One half of the interval sample prepared in the previous stages was saved for further tests. The other half was stage crushed to 80 percent passing 9.5 mm (100 percent passing 12.5 mm).
- A 1,000 gram was split from each 80 percent passing 9.5 mm sample and submitted for the interval sample Au and Ag assays.

³ Memorandum from KD Engineering 5 Nov 2012, "Brewery Creek Reprocessing Existing Heap Leach"

- The un-crushed and 80 percent passing 38 mm materials prepared in the first two stages were combined to generate a total of 28 drillhole composite samples representing the upper and lower portions of the drillholes.
- The 60 to 60.6 feet interval from the drillhole BCS 6-2 was not included in these composites. It was suspected by the client that this 0.6 foot long interval had been mislabeled and/or included by mistake.
- A 15 kg split was taken from each composite for vat leach tests.
- The remaining composite samples were crushed to 80 percent passing 38 mm (100 percent passing 50 mm), blended and a 5 kg split was obtained by coning and quartering methods.
- Each 5 kg composite was stage crushed to 80 percent passing 9.5 mm and 1,000 gram test charges were split for composite head assays. The composite head assay analyses were conducted in triplicate.

The following paragraphs describe the steps used to generate composite test charges for stability tests, bottle roll testing and column leach testing.

- Composite samples prepared in the previous steps were blended by mineralized zone and test charges were split for agglomerate strength and stability tests (10 kg) and bottle roll testing (5 kg).
- The 5 kg split was crushed to 80 percent passing 9.5 mm (100 percent passing 12.5 mm) and 1,000 gram test charges were split for bottle roll testing and head assay analysis. Head assays were conducted in triplicate using 1,000 gram splits.
- The reject 38 mm material from each residue zone composites was blended and 90 kg splits were stage crushed to 80 percent passing 9.5 mm (100 percent passing 12.5 mm). From the 9.5 mm material 75 kg was split for column leach tests and the remaining material (~15 kg) was used for head screen analyses.

13.2.2 Reprocessed Material Column Leach Tests

Head assay splits from each interval and the composites were assayed for gold and silver content by conventional fire assay and geochemical methods. The cyanide soluble gold and cyanide soluble silver were determined by cyanide shake tests.

Physical characteristics for the column leach tests are shown in Table 13-11.

Table 13-11 Reprocessed Material Physical Characteristics

| Sample Designation | Test No. | Charge (kg) | Passing 100 mesh (%) | Moisture, (weight %) | | | | Apparent Bulk Density (t/m ³) | |
|--------------------|----------|-------------|----------------------|----------------------|-----------|-------------|----------|---|-------|
| | | | | As Rec'd. | for Aggl. | to Saturate | Retained | Before | After |
| | | | | | | | | | |
| RZ-1 | P-1 | 71.69 | 16.9 | 0.3 | 8.9 | 18.0 | 10.4 | 1.28 | 1.35 |
| RZ-2 | P-2 | 69.96 | 16.8 | 0.3 | 9.1 | 17.1 | 12.6 | 1.24 | 1.29 |
| RZ-3 | P-3 | 72.06 | 14.6 | 0.2 | 8.6 | 17.5 | 12.0 | 1.23 | 1.27 |
| RZ-4 | P-4 | 70.95 | 16.2 | 0.2 | 8.8 | 16.0 | 9.8 | 1.20 | 1.24 |

The high percentage of minus 100 mesh material indicates that cement should be used for agglomeration of the reprocessed material.

The results of the column leach tests conducted on the reprocessed material are shown in Table 13-12.

Table 13-12 Reprocessed Material Column Leach Tests

| Composite I.D. | Gold Extraction (%) | Reagent Consumption | |
|----------------|---------------------|---------------------|---------------|
| | | NaCN (kg/t) | Cement (kg/t) |
| RZ-1 | 42.9 | 1.54 | 5.75 |
| RZ-2 | 54.7 | 1.80 | 5.75 |
| RZ-3 | 53.6 | 1.87 | 5.75 |
| RZ-4 | 57.3 | 1.89 | 5.75 |

The average gold extraction of 49.6 percent has been decreased to a proposed 45.0 percent for industrial heap leaching to account for the idealized conditions in a column leach test and ADR and refinery recovery. Cement consumption for the industrial heap leach is 5.75 kg/t. Sodium cyanide consumption was based on the original heap leach consumption rate noted in the Brewery Creek Project monthly reports and equal to the average consumption in the last year of operation x 1.25 safety factor, $0.212 \times 1.25 = 0.265$ kg/t, where new material was still being placed on the heap.⁴

Because of the previous issues at Brewery Creek Project, reprocessing will require sampling before crushing to eliminate any preg-robbing materials. It is estimated that this operational testwork will eliminate some of the tonnage on the old pad, and some of the tonnage will be left as a cushion layer to prevent damage to the old pad.

⁴ Viceroy Minerals Corporation, Brewery Creek Monthly Report, December 2000, Reagent Consumption Report page 21.

Additionally, the volume available on the old and new cells combined limits the amount of tonnage processed from the old pad. Parameters are shown in Table 13-13.

Table 13-13 Reprocessing Parameters

| Description | Value | Units | Comments |
|---------------------|-----------|-------|------------------------|
| Resource | 4,774,000 | t/h | Estimated |
| Grade | 0.59 | g/t | Mine Plan grade |
| Recovery | 45 | % | Test work ⁵ |
| Lime Consumption | 0 | kg/t | Column Leach Tests |
| Cyanide Consumption | 0.265 | kg/t | Operational data |
| Cement Consumption | 5.75 | kg/t | Column Leach Tests |

13.3 Industrial Gold Extraction and Reagent Consumption

Table 13-14 summarizes the levels of gold extraction and reagent consumption for the resource areas included in MLI job #3719 and the reprocessed heap. This table includes the estimated tonnage from each resource area. The weighted average gold extraction and reagent consumption have been used as bases for the process plant design criteria. The weighted average reagent consumption values have been used to estimate overall per tonne operating cost. The gold extraction results by deposit have been used in conjunction with the mine plan to estimate gold production.

Table 13-14 Weighted Average Reagent Consumption

| Resource Area | Tonnes | Au Extraction (%) | NaCN (kg/t) | Lime (kg/t) | Cement (kg/t) |
|------------------|------------|-------------------|-------------|-------------|---------------|
| West Big Rock | 1,256,700 | 82.9 | 0.30 | 3.87 | 0 |
| East Big Rock | 783,300 | 77.0 | 0.73 | 3.30 | 0 |
| Lower Fosters | 1,099,300 | 66.0 | 0.23 | 1.73 | 2.00 |
| Bohemian | 2,018,600 | 77.0 | 0.31 | 3.00 | 0 |
| Schooner | 1,428,500 | 73.9 | 0.26 | 2.53 | 0 |
| Old Heap | 4,774,000 | 45.0 | 0.27 | 0 | 5.75 |
| Weighted Average | 11,360,400 | 66.6 | 0.30 | 1.67 | 2.61 |

Run-of-Mine size distribution is assumed based on visual inspection of materials on the pad and in the mined-out pits.

⁵ "Report on Heap Leach Residue Testing, MLI Job No. 3618", Dec. 19 2012, McClelland Laboratories, Inc.

13.4 Crusher Work Index and Abrasion

Samples of drill core were submitted to Phillips Enterprises LLC for bond impact and abrasion index testing. The results are summarized in Table 13-15.

Table 13-15 Work Index and Abrasion Results

| Resource Area | Sample ID | Crusher Work Index | | Abrasion |
|---------------|----------------|--------------------|-----------------|----------|
| | | (kW-hr/mt) | kW-hr/short ton | Index |
| West Big Rock | WBR | 4.96 | 4.50 | 0.0908 |
| East Big Rock | EBR | 5.33 | 4.83 | 0.0390 |
| Lower Fosters | LF | 9.82 | 8.91 | 0.0308 |
| Bohemian | BOH Comp 14-17 | 12.97 | 11.76 | 0.0391 |

Work and abrasion indices are used to size crushing machines and to estimate the wear incurred during operations.

13.5 Historical Mine Pits

The Brewery Creek Project property contains historical pits that were mined until early 2000. These pits, Kokanee, Golden, Pacific, Blue, and Lucky, were not investigated and any potential identified will require additional metallurgical testing.

13.6 Recommendations

Additional testwork is recommended to define the following:

- Crush and abrasion indices for Schooner and Classic deposits
- Load permeability study by resource area to confirm irrigation rate and proposed ultimate lift height
- Column test work at varying sodium cyanide concentrations to confirm cyanide consumption assessment
- Column test simulating the three leach stages used in the design: primary leach cycle, secondary leach cycle, buried lift cycle.
- Historical pits with resource potential should be drilled and metallurgical testing performed.

Upon completion of the ongoing column test program, a thorough analysis of the column test data is recommended.

14 Mineral Resource Estimate (Item 14)

A total of fifteen Mineral Resource estimates are presented in this report which have been prepared or validated independently by three independent Qualified Persons, Michael J. Lechner, P. Geo., of RMI, James Barr, P. Geo., of EBA, and D. Hulse, P.E., of Gustavson. Mr. Hulse, QP for Gustavson Associates, verifies that all resources reported are for Northern Tiger Resources (NTR) and no other business entity.

AMB prepared mineral resource estimates for the Pacific-Blue (PABL), Kokanee-Golden (KOGD) and Lucky (LU) resource areas which were verified by Gustavson. D. Hulse is the responsible QP for the KOGD, PABL, and LU resource estimates. These estimates are presented in Section 14.1, 14.5, and 14.6.

Mr. Lechner prepared the Mineral Resources for the Bohemian (BH), Schooner (SC), Lower Fosters (FS), West Big Rock (WB), East Big Rock (EB), Classic (CL), and Lone Star (LS) deposit, and for the historical heap leach pad material. M. Lechner is the responsible QP for the BH, SC, FS, WB, EB, CL, LS and heap leach pad resource estimates. These estimates are presented in Sections 14.2, 14.3., 14.5, and 14.6.

Mr. Barr prepared mineral resource estimates for the North Slope (NS) and Sleeman (SL) deposits. J. Barr is the responsible QP for the NS and SL resource estimates. These estimates are summarized in Section 14.4, 14.5, and 14.6.

Figure 14-1 shows the location of the fourteen block models. The heap leach pad is not shown.

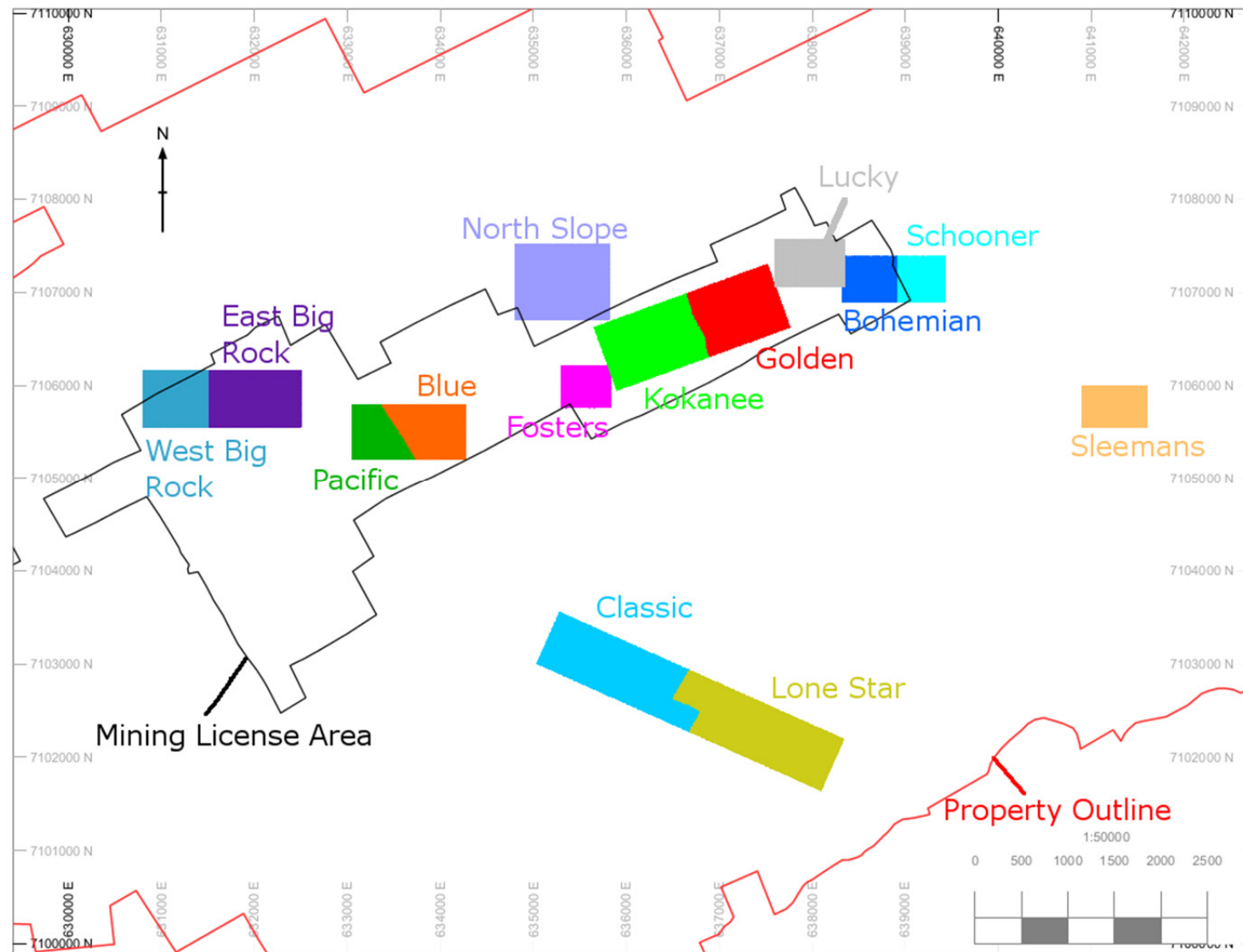


Figure 14-1 Location of All Resource Area Block Models

14.1 Kokanee, Golden, Pacific, Blue, and Lucky Deposits

The Brewery Creek Project mineral resource estimates for the past producing Pacific-Blue (PABL), Kokanee-Golden (KOGD) and Lucky (LU) resource areas were generated by Bruce Otto and Mark Shuttly from AMB and were verified by Gustavson.

Drilling in the above mentioned resource areas consists of 1327 core and RC drillholes which Gustavson is of the opinion provide sufficient data on which to base an indicated and inferred mineral resource estimate.

14.1.1 Deposit Geology Pertinent to Resource Estimation

The Brewery Creek Project deposits exhibit characteristics of both epithermal type and intrusive-related gold deposits. Gold mineralization consists of fracture-controlled quartz stockwork in both siliciclastic and intrusive rocks along an east-northeast striking, moderately south dipping structural trend (BCRT). Altered intrusive rocks are typically the preferred host for gold mineralization, however gold mineralization at the Pacific deposit exhibits a strong preference for a siltstone host.

AMB constructed a probabilistic lithology model of each target area based on lithology information from drillhole logs. Logged sample intervals were used to estimate the majority lithology, intrusive (1) or sedimentary (2), throughout each deposit and code these values directly to the block model.

Oxidation generally conforms to surface topography but penetrates deeper along structures into altered intrusive rocks and is also noted deeper in pyritized sedimentary rocks at or near intrusive contacts. Because of the multi-dimensional and somewhat localized occurrence of logged oxidation in drill core/cuttings an all-inclusive RedOx surface was neither practical nor possible to construct. As such, a probabilistic indicator oxide model was constructed to completely capture the complex occurrence of oxide material. The procedure codes all eligible blocks as oxide or sulfide via a simplistic and conservative RedOx surface, constructed to envelope all near surface oxide material, then overprints deeper sulfide coding where intrusive lithologies having a greater than 50% probability of being oxidized are encountered.

Viceroy mined but only partially backfilled and reclaimed shallow pits within all three resource model areas. An ultimate pit surface inherited by AMB from Viceroy was used in conjunction with a comprehensive blast drill database to construct a mined surface. LiDAR data points, acquired in 2011 and 2012 by AMB, were used to generate a current topographic surface. All blocks within the model were coded with a percent (below) topo value. And, blocks residing below the topographic surface but above the mined surface were coded as backfill material, making them ineligible for gold grade estimation.

AMB's models consist of generalized structurally bound, sediment/intrusive lithology models coded to account for oxide/sulfide and backfill material types. Gold estimation was conducted using inverse distance (ID) method and validated with nearest neighbor (NN) method for eligible blocks meeting the criteria of residing below the present topographic surface and having an assigned intrusive or sediment rock type.

14.1.2 Data Used for Estimation

AMB created a 3D block model of the mineral resource based on current and historical data. The resource estimate is divided into three areas consisting of 5 targets. The Kokanee-Golden (KOGD) model consists of the Kokanee (KO) and Golden (GD) targets; the Pacific-Blue (PABL) model consists of the Pacific (PA) and Blue (BL) targets, and the Lucky (LU) model consists of the Lucky (LU) target. Drillhole data used for estimation are summarized in Table C-1, Appendix C.

The drillhole database contains 1327 drillholes with assay values that fall within the 3 model areas. Drillhole location detail by resource area is shown in Figure 14-8, Figure 14-11, and Figure 14-13.

A statistical analysis of the drillhole samples is presented in Table 14-1.

Table 14-1 Sample Gold Assay Statistics (Gold grades reported in g/t)

| Resource Area | Number Samples | Min | Max | Mean | Std. Dev. | Median |
|---------------|----------------|--------|-------|-------|-----------|--------|
| KOGD | 30675 | 0.0025 | 27.36 | 0.400 | 1.203 | 0.05 |
| PABL | 10695 | 0.0001 | 24.20 | 0.483 | 1.416 | 0.06 |
| LU | 6419 | 0.0025 | 27.50 | 0.489 | 1.516 | 0.05 |

14.1.3 Bulk Density

Bulk density (specific gravity, SG) was assigned on a block by block basis and determined by the majority lithology and oxidation state of the block. For blocks that were modeled in the oxide zone, a specific gravity of 2.57 g/cm³ was assigned for both sedimentary and intrusive lithologies. Within the sulfide zone, blocks modeled with an intrusive lithology were assigned a SG of 2.64g/cm³ and blocks modeled with a sedimentary lithology were assigned a SG of 2.67 g/cm³. All blocks that were modeled as backfill were given a SG of 1.8 g/cm³.

14.1.4 Methodology

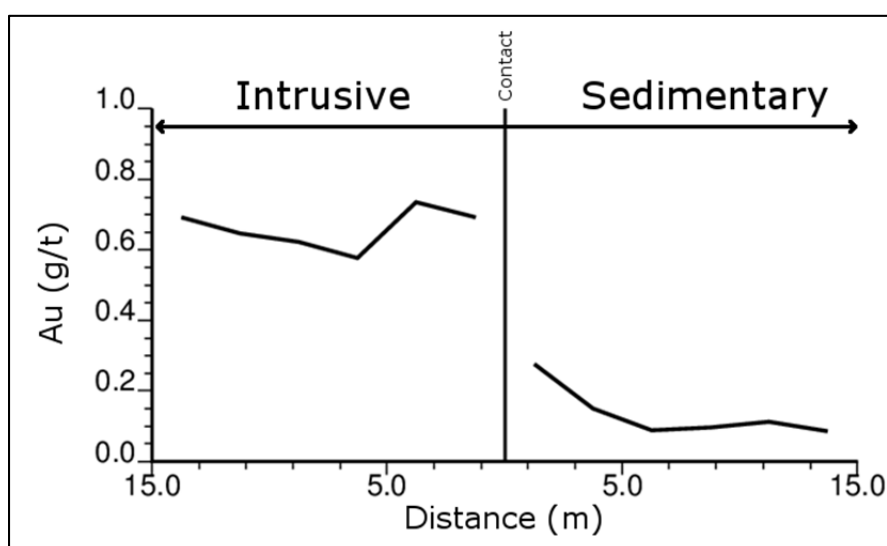
AMB constructed a 3D block model for each of the three resource areas in MineSight ® modeling software. Each resource area was broken down into structural domains to accommodate local anisotropy during estimation. The KOGD area contains 6 structural domains, the PABL area contains 7 structural domains, and the LU area contains 2 structural domains. Search ellipse orientations for these structural domains are specified in the modeling parameters section, Table 14-6.

No discreet higher grade areas were modeled for the resource estimate. The structural and lithologic domains were instead used to constrain estimation. Lithologic domains (LDMN) were used to constrain gold estimation by way of an intrusive or sediment block coding value. In lieu of constructing deterministic 3D wireframes representing the two major rock types, a probabilistic, categorical indicator block modeling method has been used to model lithologic data. The process first uses an ID3 interpolation of uncomposed major rock type values to estimate lithology for all blocks within the defined search ellipse. The lithology type having the highest probability is assigned to

each block. A code matching restriction requiring only blocks and samples having like coded lithology was then used in gold estimation, i.e. intrusive samples can only be used to estimate an intrusive coded block.

Contact plots comparing intrusive (1) and sediment (2) major rock categories against the Au variable clearly demonstrate the existence of a distinct boundary between these grouped lithologies and lend support to LDMN stationarity. An example contact plot is shown in Figure 14-2, demonstrating Au affinity for an intrusive host and occurrence of elevated values at the sediment-intrusive contact.

Structural domains (SDMN) were established to distinguish areas having continuity of mineralization, typically within a fault-bound space. Each domain has a unique orientation for the purpose of optimizing search parameters within the model during the estimation procedure. AMB utilized oriented search ellipses based on structural trends within each target and resource area. All estimations were done using an Inverse Distance methodology with a power of 3 (ID3).



Source: AMB (2013)

Figure 14-2 Lucky Area Contact Plot

All block models used blocks that are 6 metres along strike, 6 metres normal to the structure, and 6 metres high. Each of the blocks was assigned attributes of gold grade, weighted rock density, structural domain (SDMN), and majority rock type. Block model parameters are shown in Table 14-2.

Table 14-2 Block Model Parameters

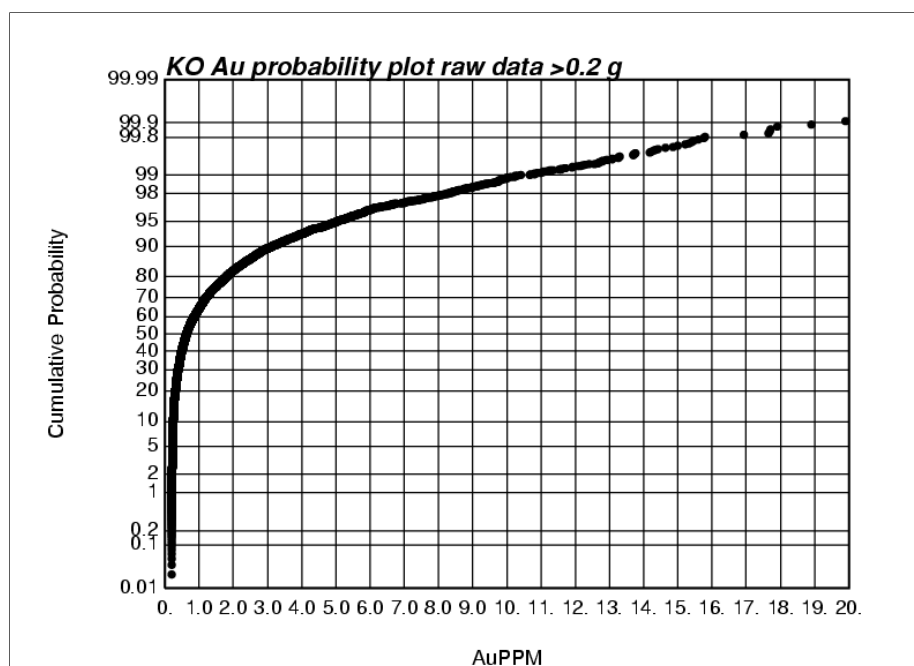
| Resource Area | | Origin (UTM m) | Number of Blocks | Block Size (m) | Rotation |
|---------------|---|----------------|------------------|----------------|----------|
| KOGD | X | 635900 | 330 | 6 | 0 |
| | Y | 7105940 | 120 | 6 | 0 |
| | Z | 700 | 70 | 6 | -20 |
| PABL | X | 633050 | 204 | 6 | 0 |
| | Y | 7105200 | 97 | 6 | 0 |
| | Z | 560 | 60 | 6 | 0 |
| LU | X | 637600 | 125 | 6 | 0 |
| | Y | 7107050 | 85 | 6 | 0 |
| | Z | 600 | 75 | 6 | 0 |

14.1.5 Capping of Assays

An assessment of high-grade Au outliers within the raw sample population was conducted for each resource area using descriptive statistics, histograms, cumulative probability plots and decile-percentile worksheets. Cap values were applied to outliers prior to compositing samples. Cap values are shown in Table 14-3. An example cumulative probability plot for the KOGD resource area is shown in Figure 14-3.

Table 14-3 Gold Cap Values

| Resource Area | Au Cap (g/t) |
|---------------|--------------|
| PABL | 8.5 |
| KOGD | 16.0 |
| LU | 9.5 |



Source: AMB (2013)

Figure 14-3 KOGD Area Raw Au Sample Cumulative Probability Plot

14.1.6 Compositing

Drillholes were composited at nominal 6 metre down-hole intervals honoring lithologic contacts. Thus, composites are as close to 6 metres as possible, but always end at a lithologic contact. Partial intervals less than 3 metres length were merged with neighboring intervals. The 6 metre composite length was chosen, along with the 6 metres x 6 metres x 6 metres SMU block size for consistency between AMB and RMI resource models. Composites were back-marked for SDMN and LDMN using the 3D block models created previously. Statistics for the capped and composited samples are presented in Table 14-4.

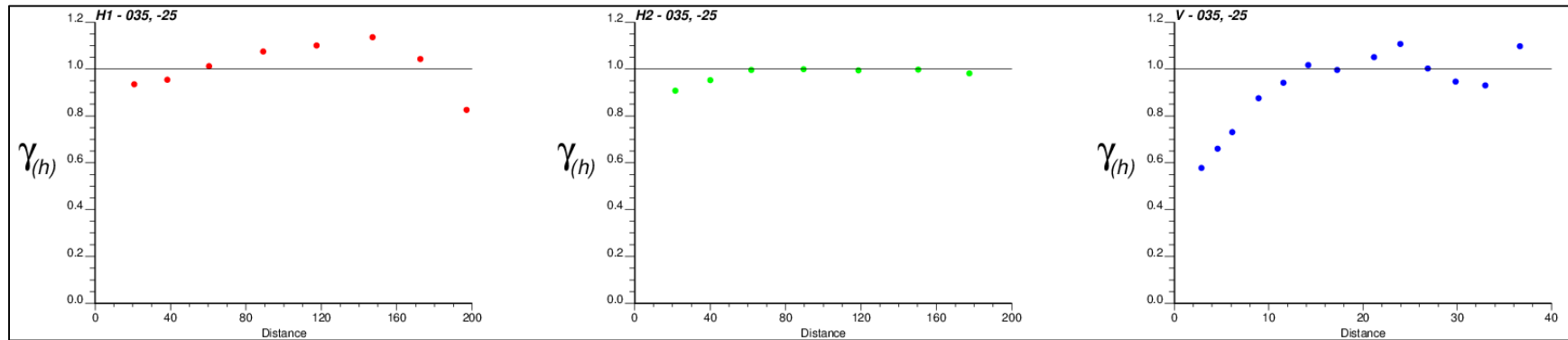
Table 14-4 Composite Gold Assay Statistics (Gold grades reported in g/t) Zone

| | Number Samples | Min | Max | Mean | Std. Dev. | Median |
|------|----------------|-------|-------|-------|-----------|--------|
| KOGD | 9653 | 0.002 | 15.46 | 0.405 | 1.041 | 0.063 |
| PABL | 3616 | 0.000 | 8.50 | 0.450 | 1.006 | 0.077 |
| LU | 1972 | 0.002 | 7.50 | 0.421 | 0.892 | 0.065 |

14.1.7 Variography

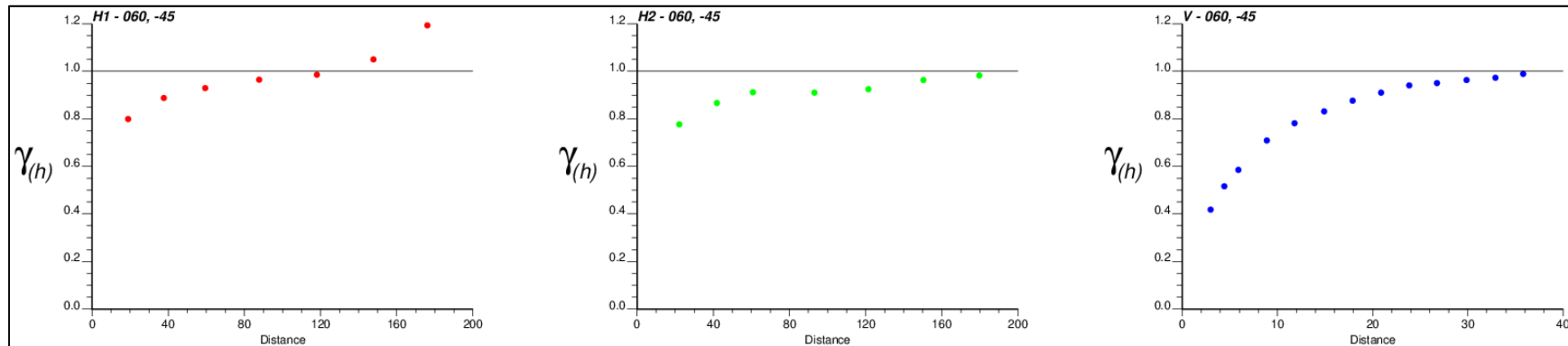
AMB conducted a statistical analysis of assay data within the each Resource Area. In the Lucky area, it was determined through variography that the down-dip range of the

gold grade continuity was 70 metres. The continuity along strike was 70 metres. The search ellipse ranges in the PABL and KOGD Resource Areas, 80 metres along strike and 40 metres down-dip, were determined by variography conducted previously at other, similar BRC district deposits. The variograms from the LU resource area are shown in Figure 14-4 and Figure 14-5.



Source: AMB (2013)

Figure 14-4 Pairwise Relative Experimental Variograms within Horizontal and Vertical Directions for all Samples within SDMN1



Source: AMB (2013)

Figure 14-5 Pairwise Relative Experimental Variograms within Horizontal and Vertical Directions for all Samples within SDMN2

14.1.8 Estimation

Within each area, blocks were estimated using only composites from the same lithologic and structural domains (KOGD and PABL only). For example, a block in structural domain 1 with a majority lithology of sedimentary will be estimated using only composites back-marked as structural domain 1 from the 3D structural model and marked as in the sediment lithology domain from the 3D lithology model. Essentially lithologic domains are hard boundaries for grade estimation. The resource was estimated in 3 passes for all blocks. A three-pass interpolation was utilized to estimate Au via an Inverse Distance method (ID) within each structural domain. Each pass searches progressively less distance; the liberal first pass fills the model with widely spaced data, much of which will contribute to the inferred category. The second pass tightly constrains the interpolation and forms the basis for much of the indicated category. The third pass constrains the interpolation to within a block or two of the composite data and assures that the blocks closest to the drillholes accurately portray the composite values. The estimation parameters are listed in Table 14-5 and Table 14-6.

Table 14-5 Block Estimation Parameters

| Resource Area | | 1 st Pass | 2 nd Pass | 3 rd Pass |
|---------------|------------------------------|----------------------|----------------------|----------------------|
| KOGD | Primary Axis (metres) | 80 | 40 | 3 |
| | Secondary Axis (metres) | 40 | 20 | 3 |
| | Tertiary Axis (metres) | 20 | 15 | 3 |
| | Min # Composites | 3 | 2 | 1 |
| | Max # Composites | 8 | 8 | 8 |
| | Max Composites per Drillhole | 2 | 2 | 1 |
| | ID Power | 3 | 3 | 3 |
| PABL | Primary Axis (metres) | 80 | 40 | 3 |
| | Secondary Axis (metres) | 40 | 20 | 3 |
| | Tertiary Axis (metres) | 20 | 15 | 3 |
| | Min # Composites | 3 | 2 | 1 |
| | Max # Composites | 8 | 8 | 8 |
| | Max Composites per Drillhole | 2 | 2 | 1 |
| | ID Power | 3 | 3 | 3 |
| LU | Primary Axis (metres) | 70 | 35 | 3 |
| | Secondary Axis (metres) | 70 | 35 | 3 |
| | Tertiary Axis (metres) | 18 | 9 | 3 |
| | Min # Composites | 2 | 3 | 1 |
| | Max # Composites | 8 | 8 | 8 |
| | Max Composites per Drillhole | 2 | 2 | 1 |
| | ID Power | 3 | 3 | 3 |

Table 14-6 Structural Domain Estimation Parameters

| Resource Area | Structural Domain | Azimuth of Primary Axis | Dip of Secondary Axis |
|---------------|-------------------|-------------------------|-----------------------|
| KOGD | 1 | 110 | 35 |
| | 2 | 75 | 45 |
| | 3 | 45 | 55 |
| | 4 | 60 | 35 |
| | 5 | 45 | 45 |
| | 6 | 75 | 35 |
| PABL | 1 | 70 | 40 |
| | 2 | 65 | 50 |
| | 3 | 90 | 55 |
| | 4 | 90 | 55 |
| | 5 | 40 | 30 |
| | 6 | 50 | 25 |
| | 7 | 50 | 25 |
| LU | 1 | 35 | 30 |
| | 2 | 60 | 45 |

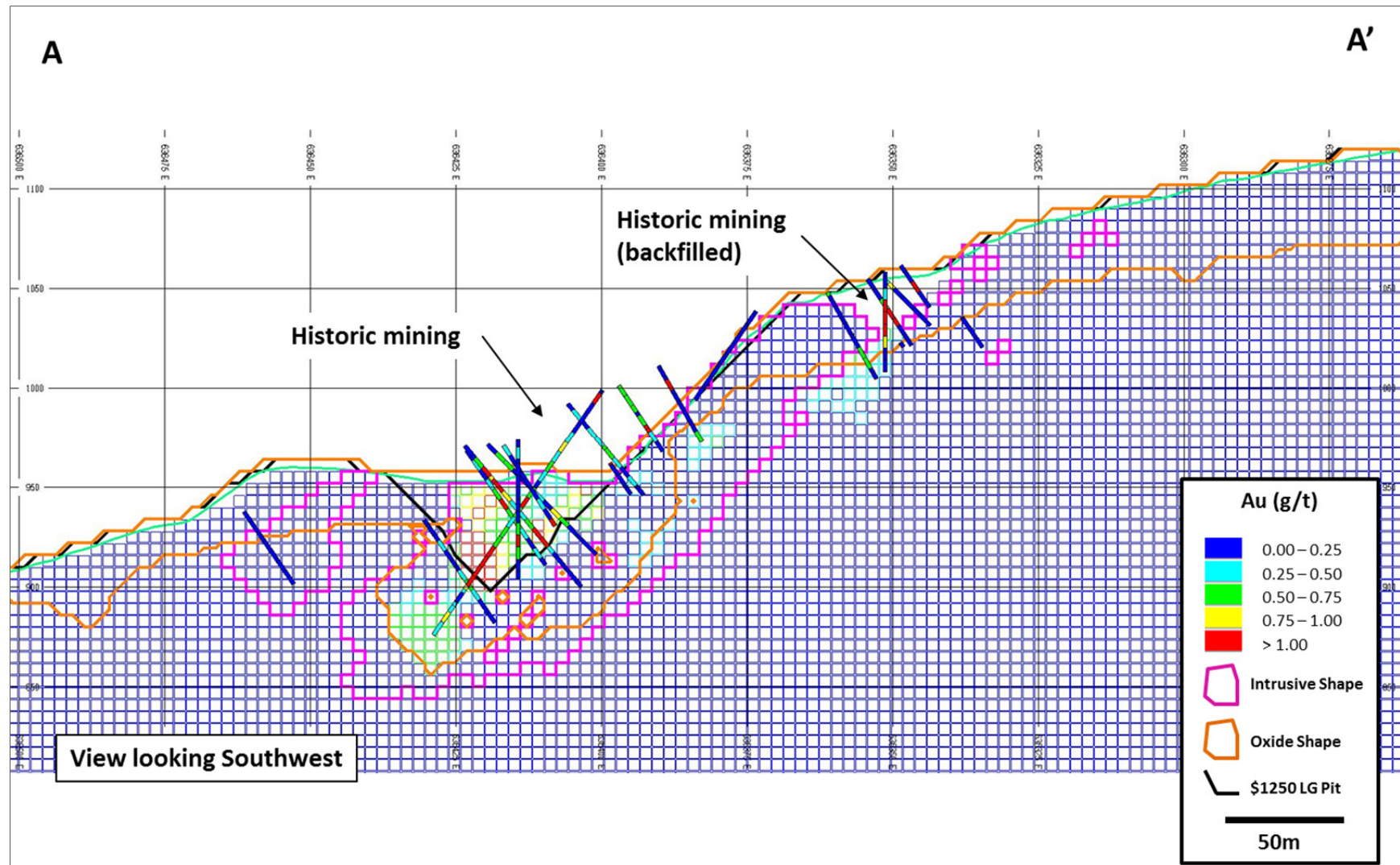
14.1.8.1 Estimate Validation

The model was first evaluated by comparing the composite statistics to the block model statistics for each structural domain and each lithology domain in each target area. Results are shown in Table 14-7.

Table 14-7 Descriptive Statistics for Gold in Composite Samples and Model
(Gold grade reported in g/t)

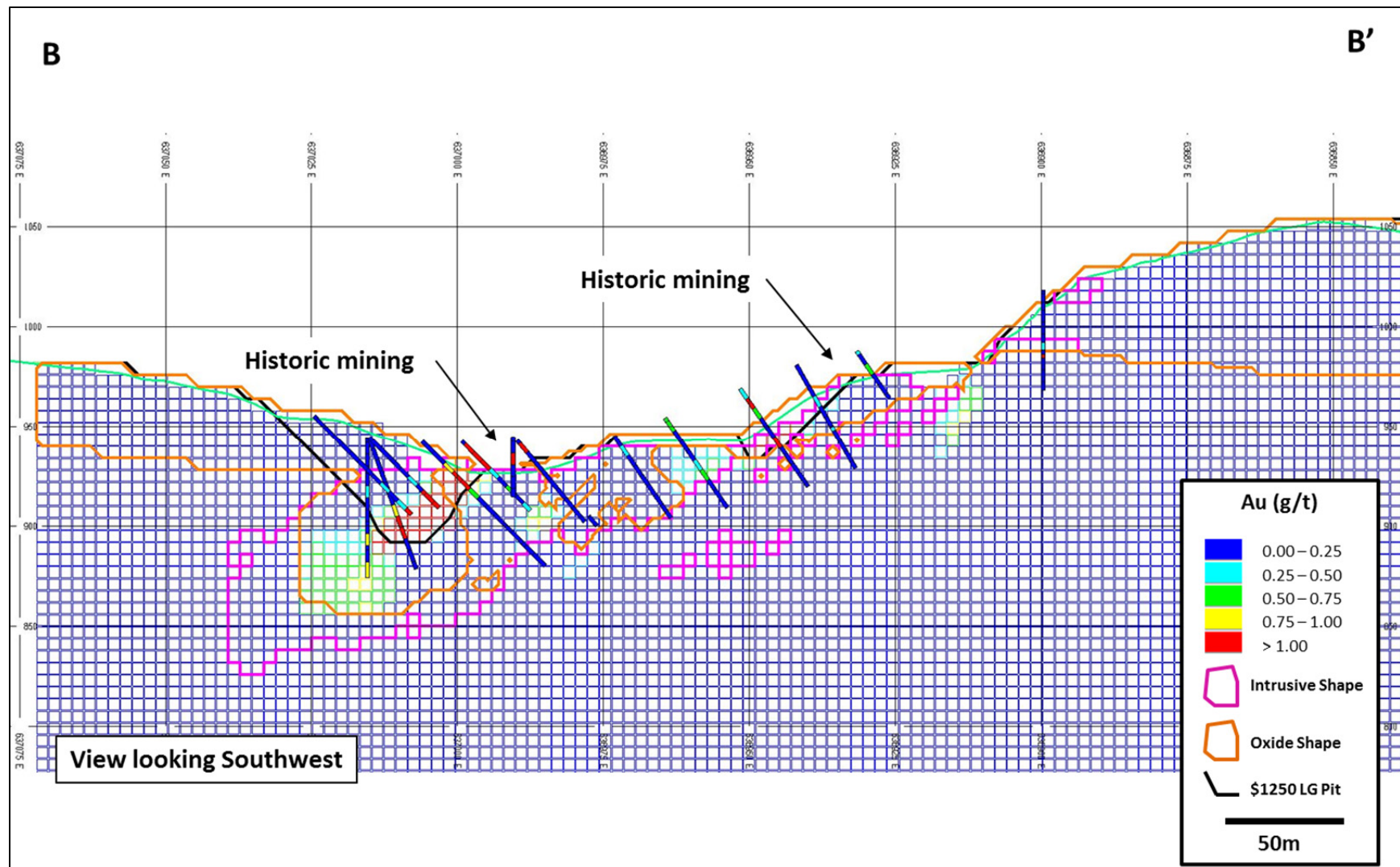
| Resource Area | Structural Domain | Lithology Domain | Composites | | | | Block Model | | | |
|---------------|-------------------|------------------|------------|--------|-------|-----------|-------------|--------|-------|-----------|
| | | | Min | Max | Mean | Std. Dev. | Min | Max | Mean | Std. Dev. |
| KOGD | 1 | 1 | 0.002 | 7.800 | 0.224 | 0.571 | 0.002 | 3.560 | 0.146 | 0.290 |
| | | 2 | 0.002 | 4.000 | 0.103 | 0.372 | 0.003 | 1.354 | 0.046 | 0.071 |
| | 2 | 1 | 0.002 | 15.460 | 0.331 | 0.804 | 0.002 | 10.617 | 0.282 | 0.458 |
| | | 2 | 0.002 | 3.540 | 0.083 | 0.248 | 0.002 | 3.540 | 0.042 | 0.070 |
| | 3 | 1 | 0.007 | 5.213 | 0.386 | 0.670 | 0.010 | 4.413 | 0.422 | 0.535 |
| | | 2 | 0.003 | 3.080 | 0.128 | 0.347 | 0.004 | 1.496 | 0.055 | 0.130 |
| | 4 | 1 | 0.002 | 7.390 | 0.234 | 0.551 | 0.003 | 7.390 | 0.199 | 0.300 |
| | | 2 | 0.002 | 2.420 | 0.105 | 0.238 | 0.002 | 2.420 | 0.056 | 0.106 |
| | 5 | 1 | 0.002 | 7.270 | 0.321 | 0.793 | 0.002 | 6.340 | 0.243 | 0.453 |
| | | 2 | 0.002 | 4.700 | 0.138 | 0.430 | 0.002 | 2.717 | 0.083 | 0.177 |
| | 6 | 1 | 0.002 | 7.301 | 0.266 | 0.683 | 0.002 | 7.301 | 0.191 | 0.439 |
| | | 2 | 0.002 | 11.173 | 0.168 | 0.695 | 0.002 | 3.298 | 0.071 | 0.138 |
| PABL | 1 | 1 | 0.010 | 1.930 | 0.364 | 0.343 | 0.010 | 1.930 | 0.376 | 0.153 |
| | | 2 | 0.010 | 5.086 | 0.376 | 0.675 | 0.010 | 4.040 | 0.234 | 0.327 |
| | 2 | 1 | 0.040 | 2.380 | 0.837 | 0.886 | 0.058 | 2.380 | 0.856 | 0.673 |
| | | 2 | 0.000 | 5.227 | 0.313 | 0.671 | 0.000 | 5.227 | 0.220 | 0.435 |
| | 3 | 1 | 0.002 | 1.110 | 0.171 | 0.266 | 0.002 | 1.084 | 0.200 | 0.228 |
| | | 2 | 0.000 | 2.655 | 0.248 | 0.452 | 0.002 | 2.553 | 0.159 | 0.236 |
| | 4 | 1 | 0.000 | 3.443 | 0.852 | 1.003 | 0.000 | 3.443 | 0.563 | 0.708 |
| | | 2 | 0.000 | 3.991 | 0.191 | 0.711 | 0.000 | 3.991 | 0.127 | 0.355 |
| | 5 | 1 | 0.002 | 1.960 | 0.089 | 0.187 | 0.002 | 1.921 | 0.106 | 0.189 |
| | | 2 | 0.002 | 3.141 | 0.173 | 0.368 | 0.002 | 2.740 | 0.105 | 0.152 |
| | 6 | 1 | 0.000 | 7.402 | 0.616 | 0.949 | 0.000 | 7.402 | 0.465 | 0.553 |
| | | 2 | 0.000 | 8.500 | 0.509 | 1.080 | 0.000 | 6.877 | 0.234 | 0.443 |
| | 7 | 1 | 0.010 | 0.490 | 0.080 | 0.129 | 0.010 | 0.199 | 0.035 | 0.039 |
| | | 2 | 0.010 | 0.531 | 0.043 | 0.095 | 0.010 | 0.414 | 0.042 | 0.067 |
| LU | 1 | 1 | 0.010 | 7.500 | 0.681 | 1.080 | 0.010 | 7.057 | 0.487 | 0.627 |
| | | 2 | 0.005 | 5.210 | 0.169 | 0.473 | 0.006 | 5.013 | 0.071 | 0.208 |
| | 2 | 1 | 0.002 | 7.500 | 0.493 | 0.997 | 0.002 | 6.243 | 0.339 | 0.573 |
| | | 2 | 0.002 | 4.930 | 0.112 | 0.446 | 0.002 | 4.930 | 0.068 | 0.175 |

The model was validated by evaluating the blocks against actual composite assay data to determine if the estimated blocks fit the grade and parameters of the deposit. A cross section for each resource area displaying the block model gold content with the composite gold data is presented in Figure 14-6, Figure 14-7, Figure 14-9, Figure 14-10, and Figure 14-12. Locations of drill holes and sections given in Figure 14-8, Figure 14-11, and Figure 14-13.



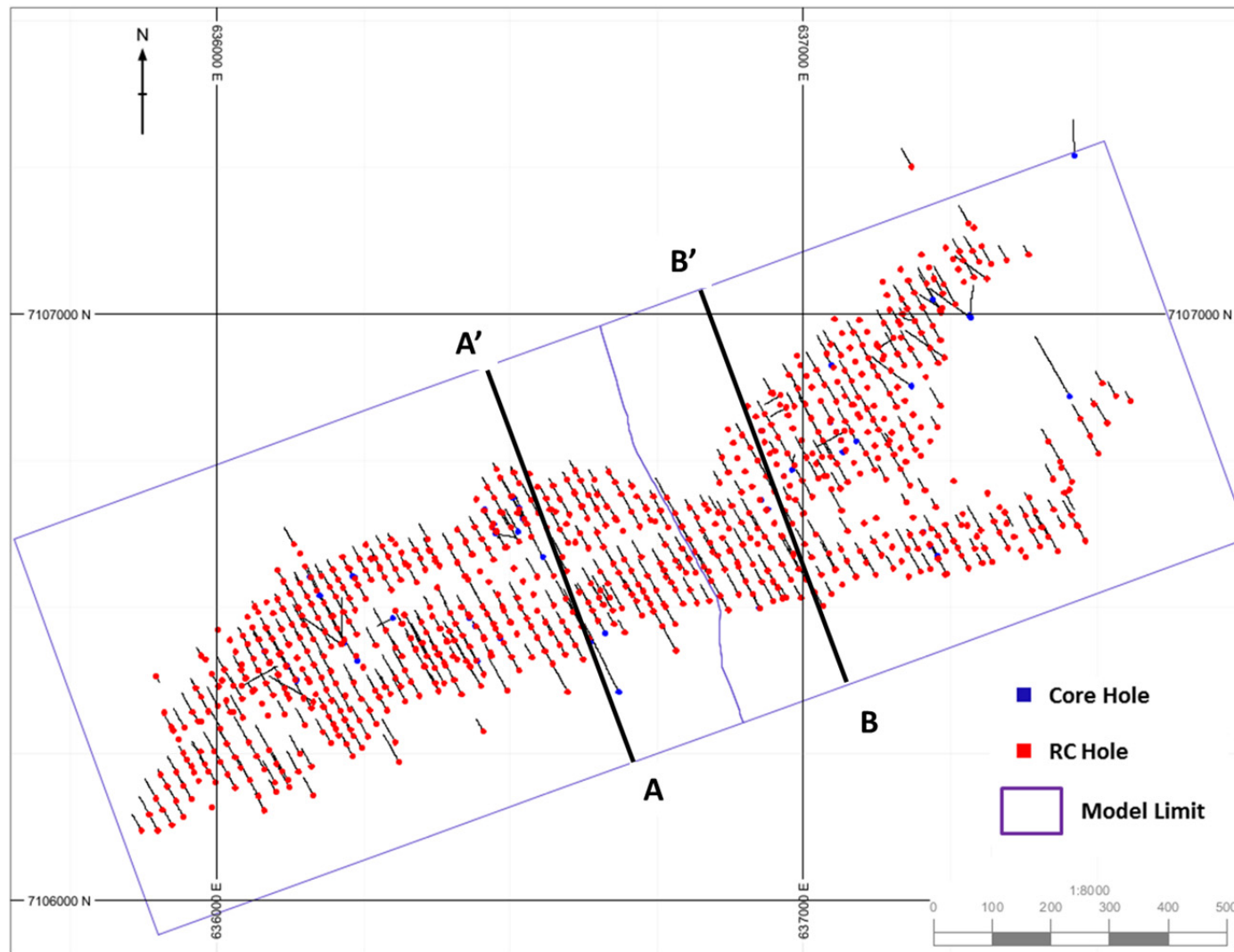
Source: AMB (2013)

Figure 14-6 Validation Section A-A' of Kokanee Block Model (See Figure 14-8 for Location)



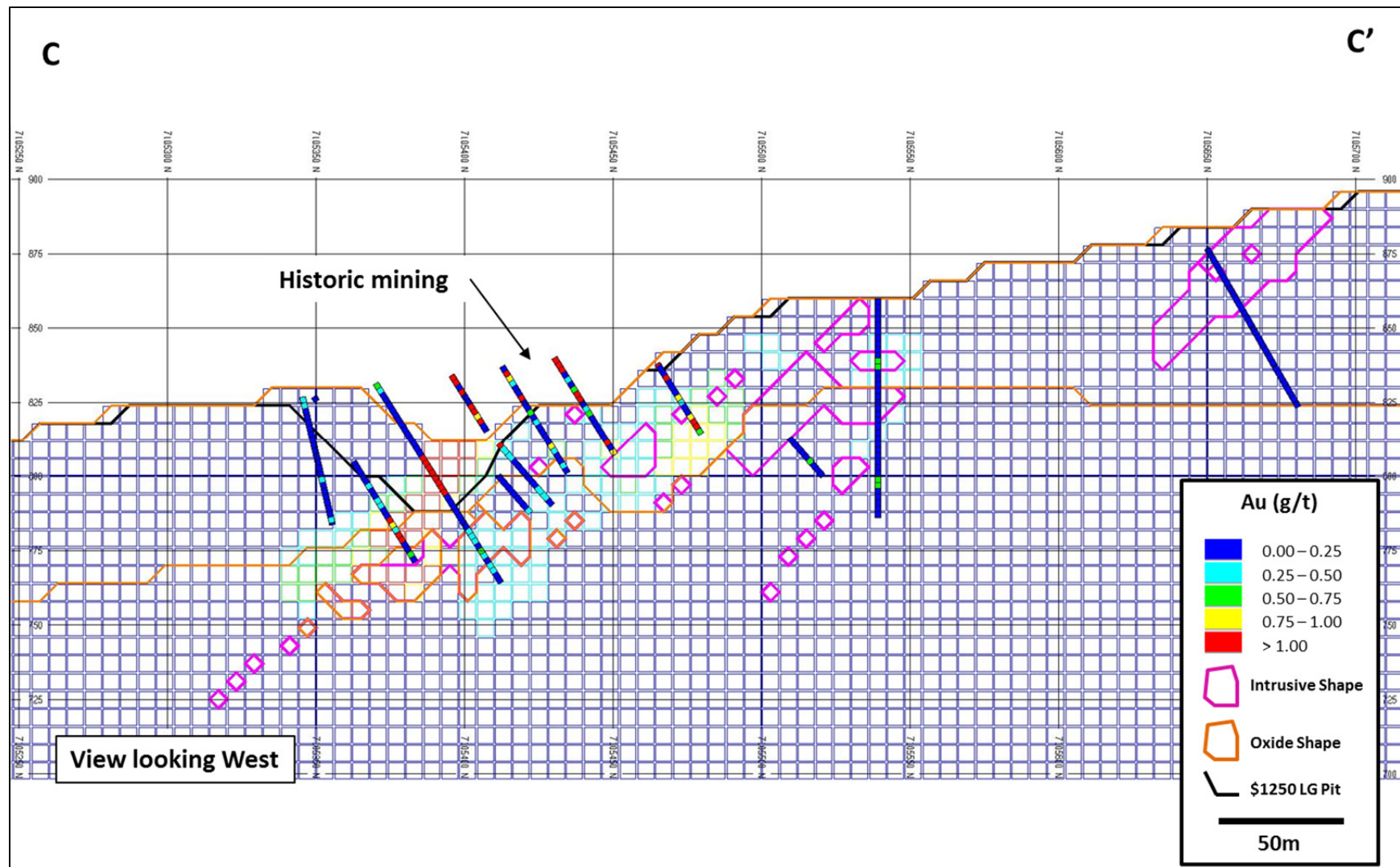
Source: AMB (2013)

Figure 14-7 Validation Section B-B' of Golden Block Model (See Figure 14-8 for Location)



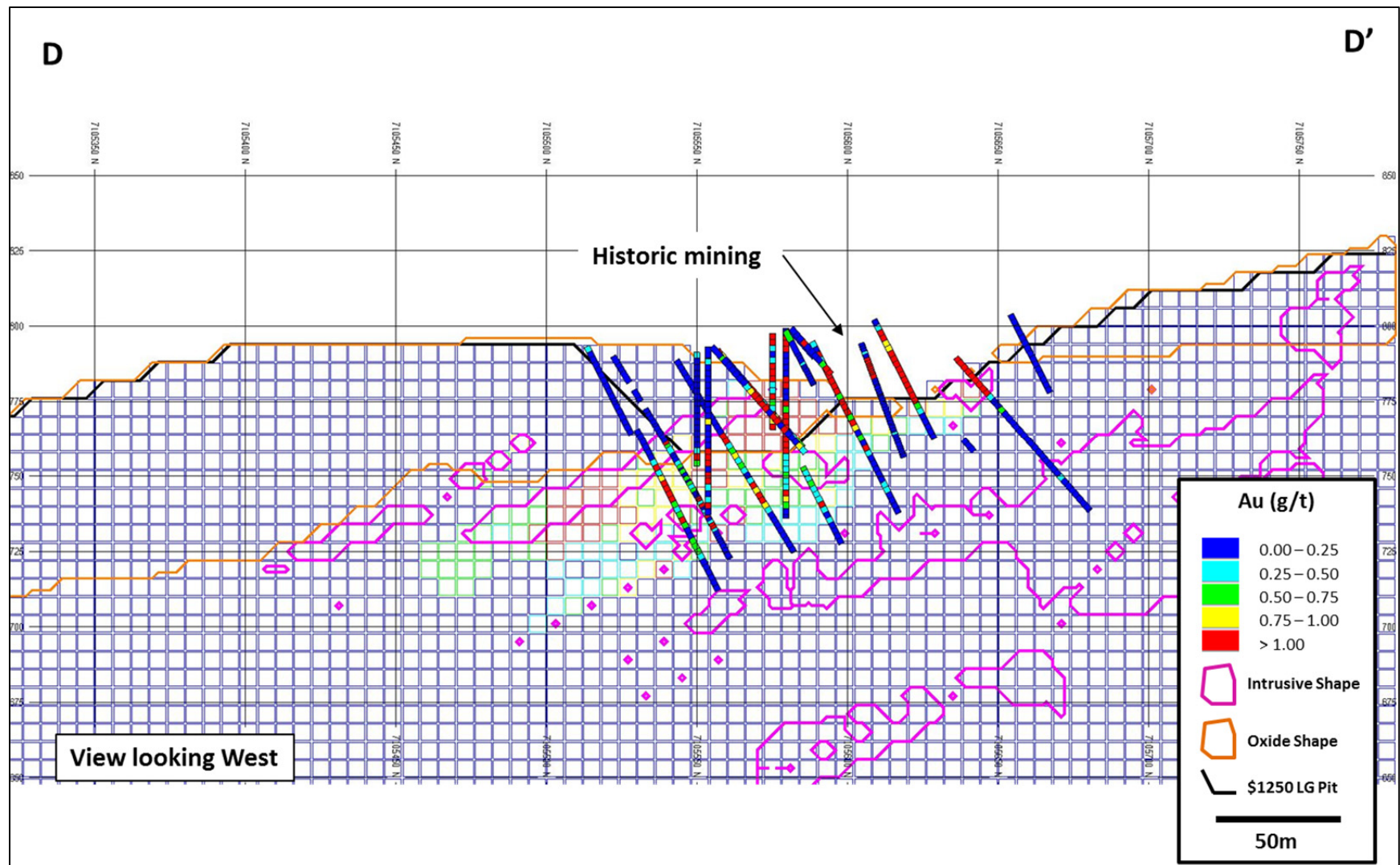
Source: AMB (2013)

Figure 14-8 Detailed Drill Hole Locations of KOGD and Location of Cross Sections A-A' and B-B'



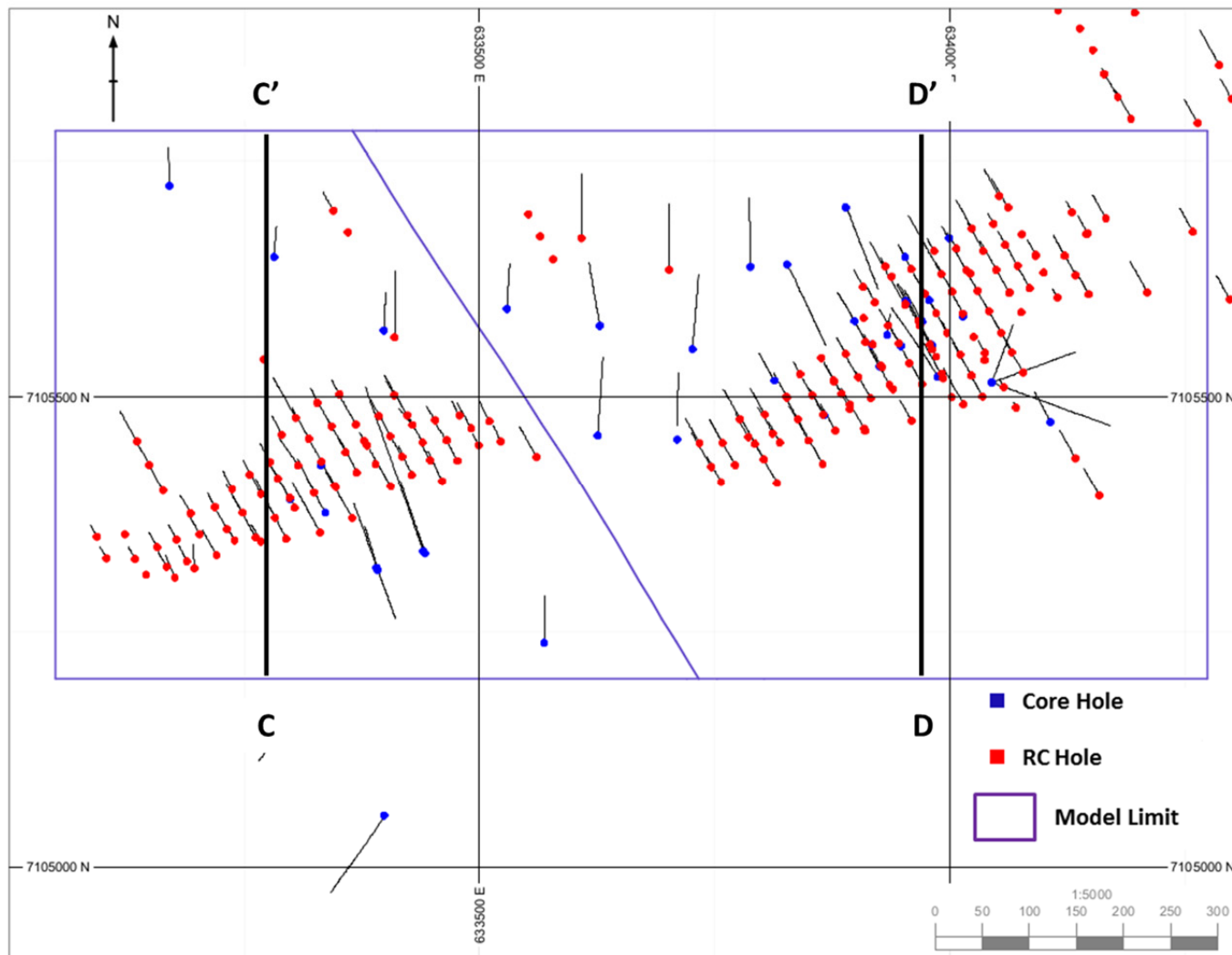
Source: AMB (2013)

Figure 14-9 Validation Section C-C' of Pacific Block Model (See Figure 14-11 for Location)



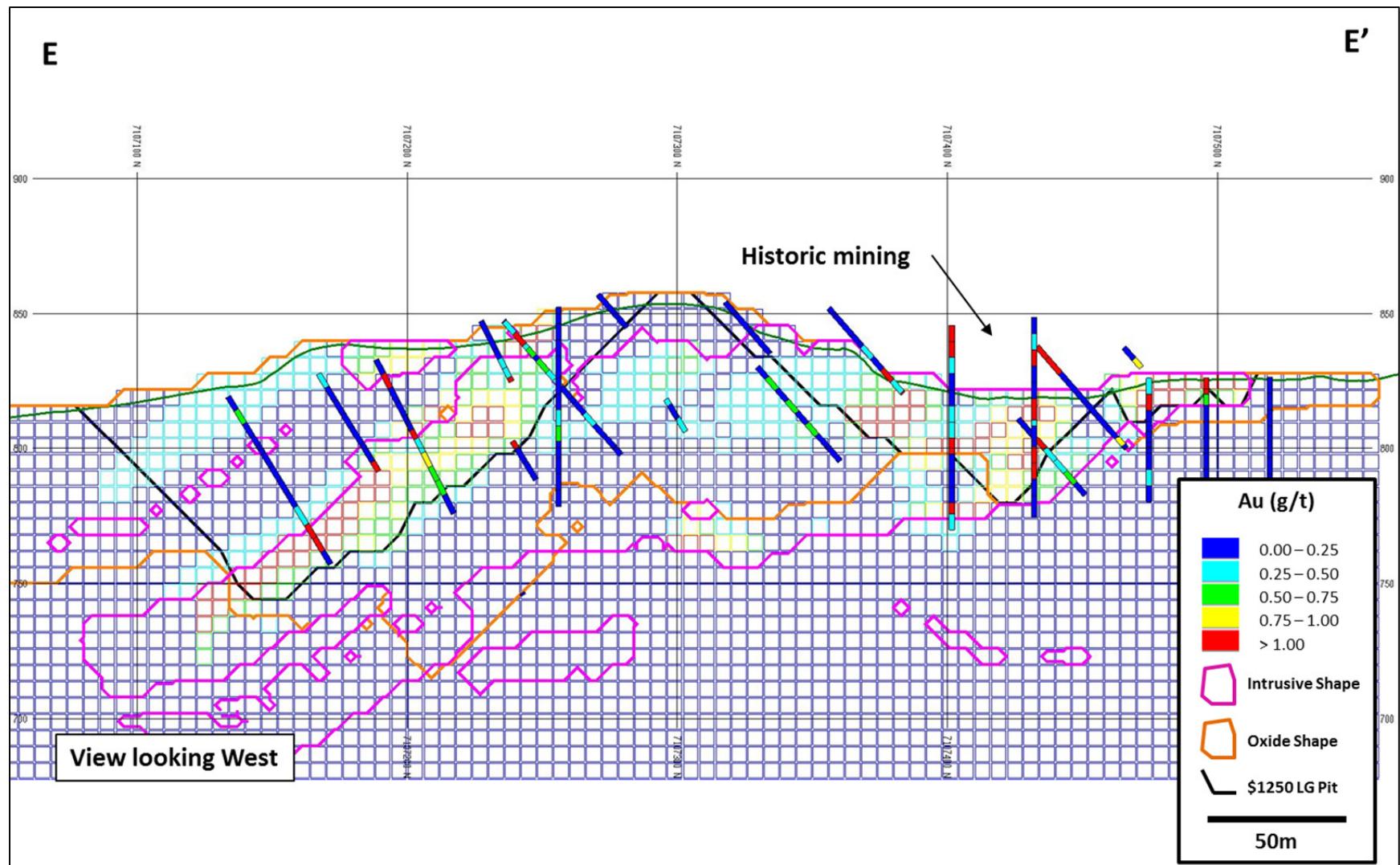
Source: AMB (2013)

Figure 14-10 Validation Section D-D' of BL Block Model (See Figure 14-11 for Location)



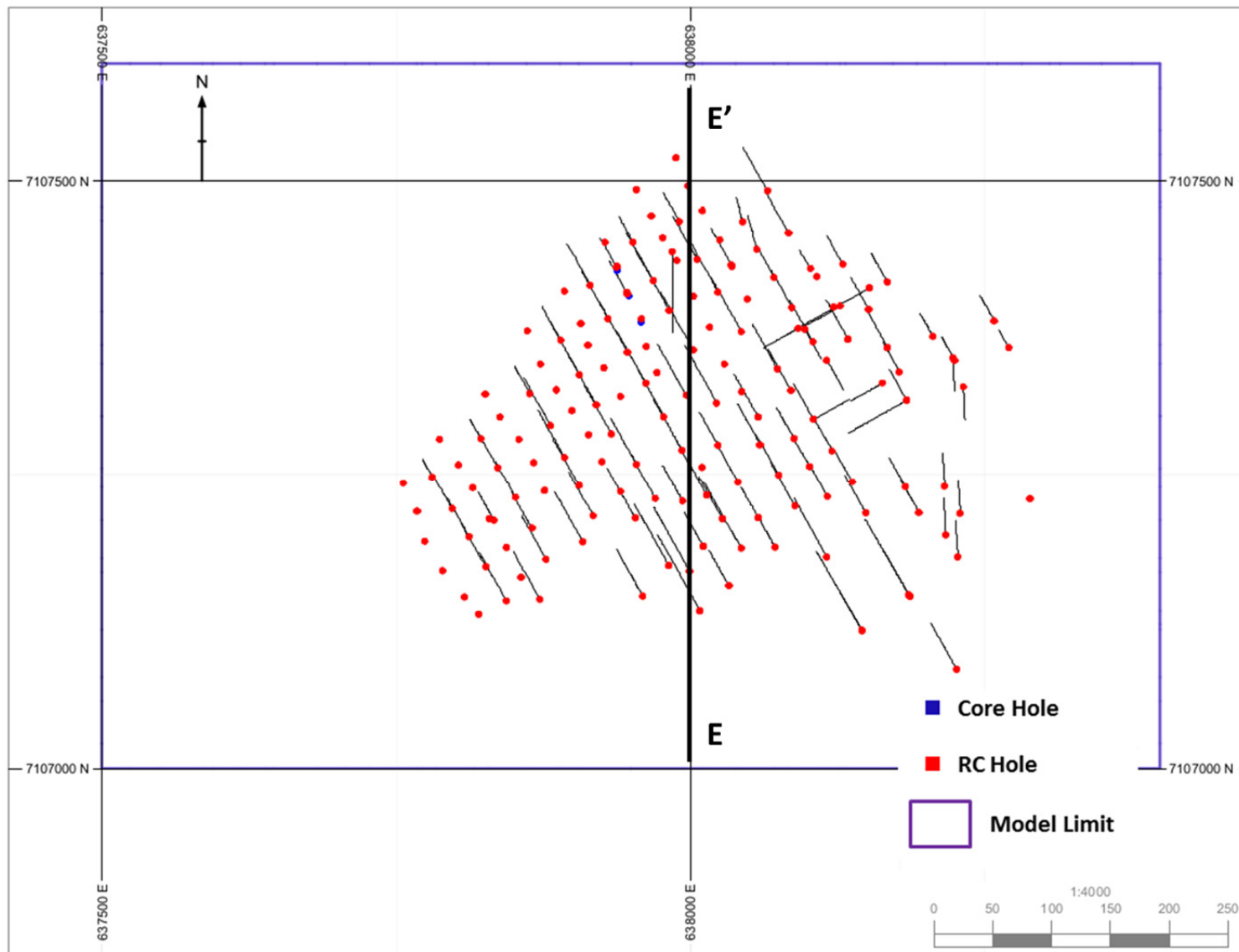
Source: AMB (2013)

Figure 14-11 Detailed Drill Hole Locations of PABL and Location of Cross Sections C-C' and D-D'



Source: AMB (2013)

Figure 14-12 Validation Section E-E' of Lucky Block Model (See Figure 14-13 for Location)



Source: AMB (2013)

Figure 14-13 Detailed Drill Hole Locations of LU and Location of Cross Section E-E'

The resources were also evaluated using a nearest neighbor (NN) estimation as a check. NN estimations are valid at a 0 g/t cutoff only; the 0 g/t cutoff is shown for illustrative purposes only. The resource estimate produced using this method, as well as the percent change between the ID3 and NN methods are shown in Table 14-8.

Table 14-8 ID3 and NN Model Comparison

| Resource Area | ID Avg. Grade 0.0 cutoff (g/t) | NN Avg. Grade 0.0 cutoff (g/t) | % Difference |
|---------------|-----------------------------------|-----------------------------------|--------------|
| PABL | 0.186 | 0.195 | -4.7% |
| KOGD | 0.163 | 0.160 | 1.8% |
| LU | 0.228 | 0.228 | 0.2% |

14.2 Bohemian, Schooner, Lower Fosters, West Big Rock, East Big Rock, Classic, and Lone Star Deposits

Mr. Michael J. Lechner, P. Geo., President of RMI has completed updated Mineral Resources for the Bohemian (BH), Schooner (SC), Lower Fosters (FS), West Big Rock (WB), East Big Rock (EB) (formerly known as Big Rocks) and Classic deposits. In addition, Mr. Lechner has completed a new Mineral Resource estimate for the Lone Star deposit.

RMI worked closely with AMB's geologic staff in preparing geologic models for each of the deposits. Most of the modeling was completed using MineSight® software. Various statistical analyses were completed using proprietary software.

14.2.1 Deposit Geology Pertinent to Resource Estimation

The deposits at the Brewery Creek Project are primarily hosted by altered quartz monzonite sills, which commonly contain bifurcating and disconnected lenses of sedimentary strata. The sedimentary lenses are often thin and difficult to model using standard wire framing techniques due to limited hole-to-hole continuity and variable thicknesses of the intercalated sills and sedimentary rocks. Due to these constraints, a probability technique was used to predict the distribution of intrusive and sedimentary rocks in all deposits except Classic and Lone Star.

Raw lithologic data collected from drill logs were coded with an integer value of 1 if a specific lithologic unit was present, a 0 was entered if that lithology was not present in the drillhole interval. A total of six lithologic units were modeled using this probability method. Block models were constructed using 2m x 2m x 2m blocks and 2-metre-long drillhole composites. A two pass inverse distance squared estimation method was used to estimate probabilities for the six unique lithologic units. After all of the lithologic

indicators were estimated the blocks were assigned intrusive (1) and sediment (2) codes based on the highest of the six possible lithologic probabilities that were estimated. The 2-metre model blocks provided a high degree of resolution and resulted in excellent continuity for the distribution of thin sedimentary intervals. Three dimensional intrusive wireframes were constructed from the 2-metre block model. Those wireframes were used to code the 6-metre block models so that the blocks were either intrusive or sediment based on a majority rule. In addition to whole block coding, the percentage of intrusive and sediment were stored in each block. This step would allow mine planners to have an idea about possible dilution of "clean" intrusive with potentially preg robbing sedimentary rocks.

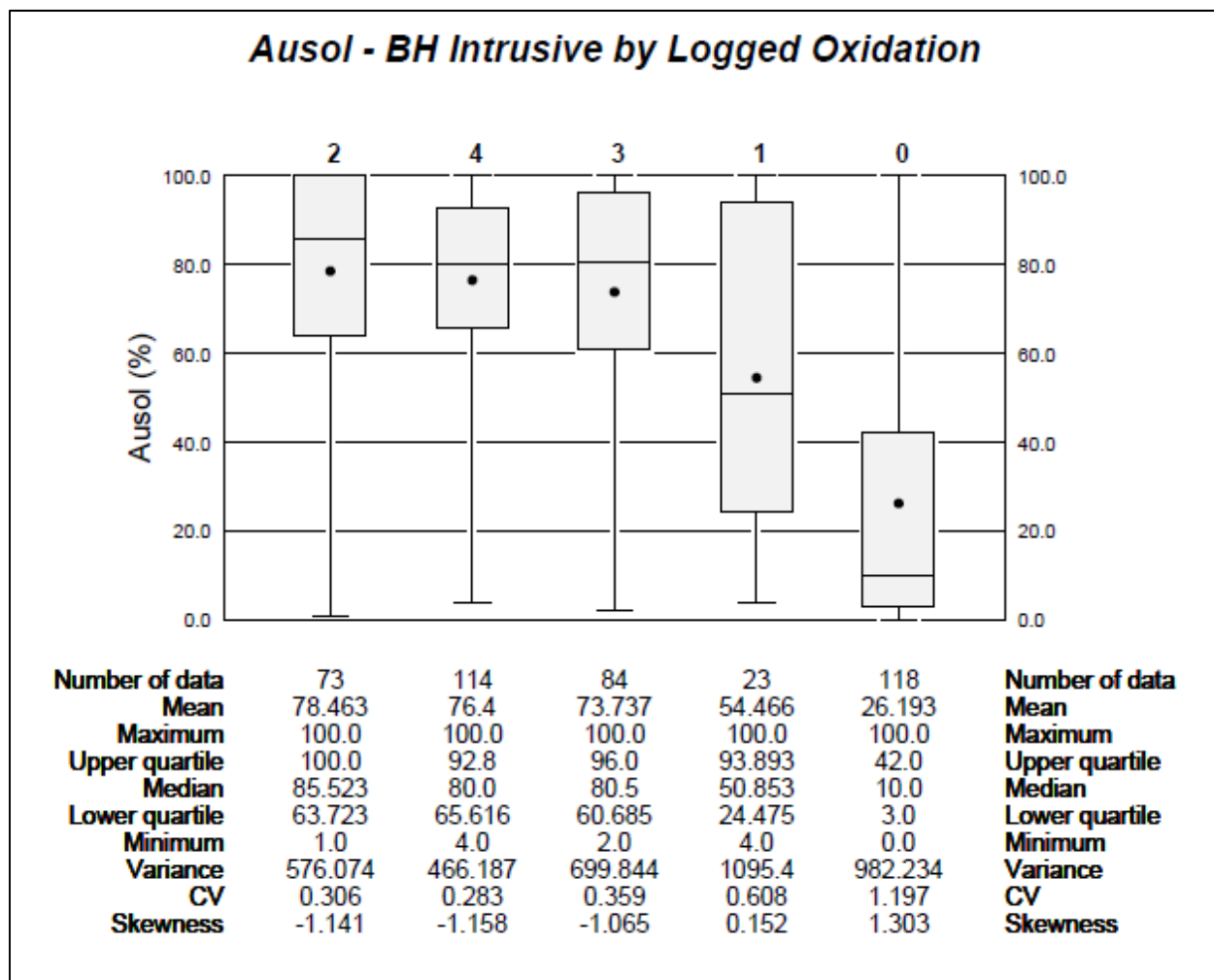
Wide-spaced drilling and complicated compositional and textural relationships in the Classic-Lone Star intrusive complex precluded the construction of a standard wire frame geological model. Probability modeling of lithology as described above was deemed to not be appropriate for the style of mineralization observed in this area, so development of a technique suited to the construction of a model was required for this intrusive suite.

A multi-variate factor analysis of ICP data from the Classic and Lone Star resource drilling resulted in three whole-rock signatures and one hydrothermal signature. This analysis, based on empirical geochemical data, was used to build a model which is thought to be more appropriate than from drillhole lithologic data alone. The factor representing a hydrothermal signature of gold, arsenic, and copper defined a broad and coherent area of mineralization. Results of the analysis were used to construct a three dimensional wireframe that was used to constrain the estimate of gold for the Classic-Lone Star deposits.

14.2.1.1 Oxidation

Previously, AMB constructed oxidation surfaces based on logged oxidation intensity. Numeric codes of 0 (no oxidation) through 4 (complete oxidation) were assigned to each interval by the AMB geologic staff. The oxide surface was based on intervals where the oxide intensity code was 3 or 4. Cyanide soluble analyses were collected for 2012 drillhole samples where the initial fire assay grade was above a 0.2 g/t cutoff. RMI conducted a study of comparing how well solubility data compared with the logged oxidation attribute. In general, high cyanide solubility results tended to correspond well with intervals that were logged with oxidation codes of 3 and 4 for intrusive rocks. However, RMI found that in many cases, reasonably high solubility (+ 70%) were associated with intervals that had been logged with oxidation codes of 1 or 2. In general, gold solubility was found to be quite low for sedimentary units. In addition to poor gold solubility the sedimentary rocks also display varying degrees of gold preg robbing. Boxplots were generated for each mineralized zone by major rock type (intrusive and sedimentary rocks) comparing cyanide solubility with logged oxidation

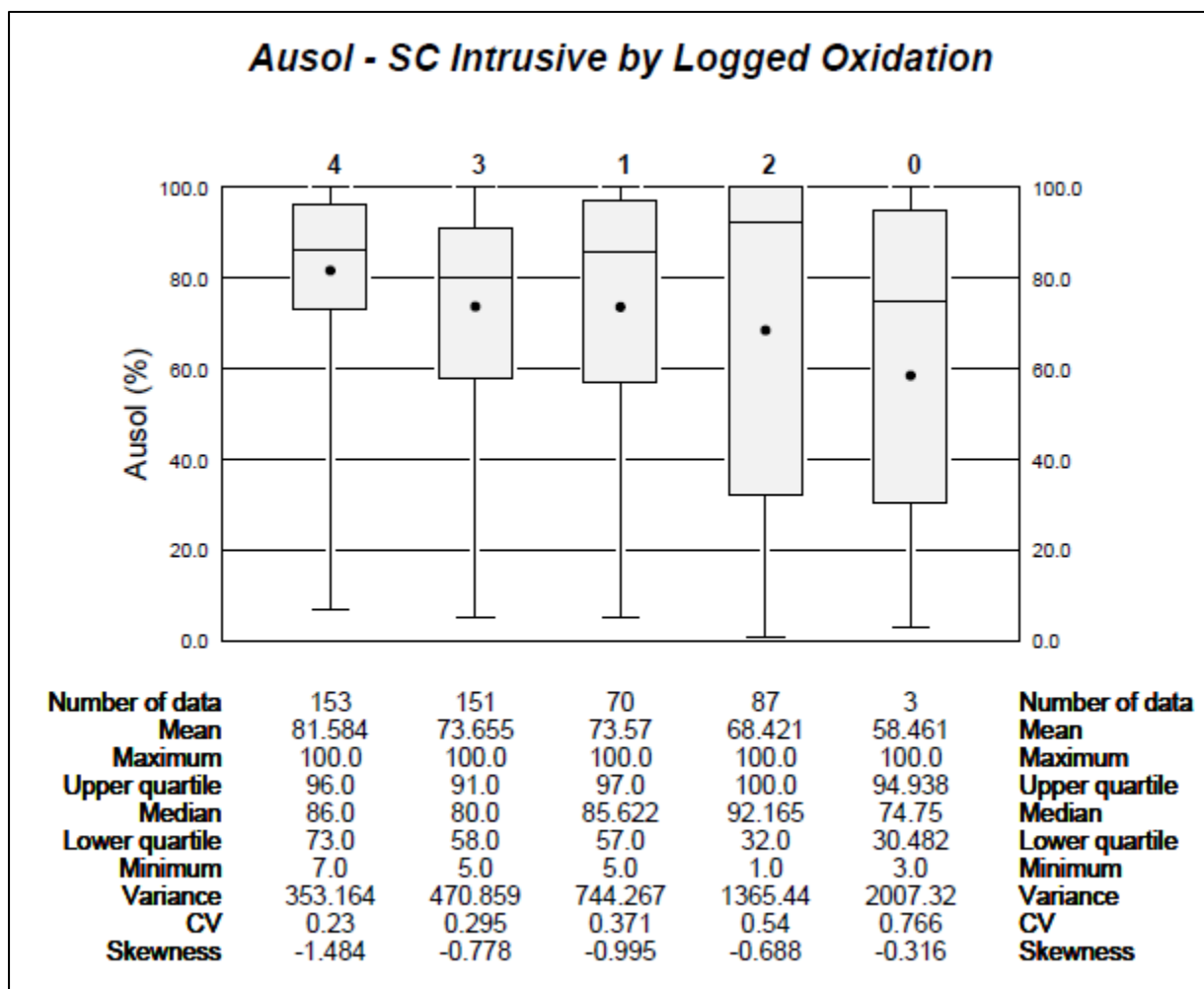
codes. Figure 14-14 shows such a boxplot which shows various gold solubility statistics for each logged oxidation intensity codes. The data in Figure 14-14 show that there is a reasonably high solubility ratio for logged oxidation codes 2, 3, and 4.



Source: RMI (2013)

Figure 14-14 Au Solubility vs. Logged Oxidation (BH Intrusives)

Figure 14-15 shows a similar boxplot of gold solubility of Schooner intrusives and in this case even logged oxidation code 1 shows a reasonably high solubility ratio.



Source: RMI (2013)

Figure 14-15 Au Solubility vs. Logged Oxidation (SC Intrusives)

Based on an analysis of solubility data a new method was used to sub-divide the various block models into two regimes: potentially leachable ("oxidized") and non-leachable ("sulfide"). An oxidation indicator probability function was implemented to help predict potentially leachable material. Indicator values of 0 (low probability of being leachable) or 1 (potentially leachable) were assigned to six-metre-long drillhole composites. The indicator value of 1 was based on the previously described boxplot analysis on a deposit by deposit basis. The 0/1 indicator values were used to estimate "oxidation" probability in each block model. Blocks with an estimated "oxidation" probability above 50% were flagged as potentially amenable to cyanidation (i.e. MODOX = 1). All other blocks were considered as "sulfide" (i.e. MODOX = 2). The MODOX field was then used to define oxide and sulfide resources.

14.2.2 Data Used for Estimation

RMI was provided with a series of Excel spreadsheets that contained collar, survey, assay, geologic, and metallurgical data. The records from these files were imported into MineSight® and used to estimate Mineral Resources after a number of statistical studies were completed. Table 14-9 summarizes the type, number, and metres of drilling data for each mineralized area that was used by Mr. Lechner.

Table 14-9 Drillhole Data

| Resource Area | Core | | RC | | Total | |
|---------------|-------|--------|-------|--------|-------|--------|
| | Count | Metres | Count | Metres | Count | Metres |
| Bohemian | 41 | 4,673 | 113 | 8,642 | 154 | 13,315 |
| Schooner | 81 | 8,394 | 16 | 1,676 | 97 | 10,070 |
| Lower Fosters | 40 | 3,250 | 396 | 16,388 | 436 | 19,638 |
| West Big Rock | 60 | 6,209 | 100 | 7,648 | 160 | 13,857 |
| East Big Rock | 17 | 1,925 | 114 | 7,461 | 131 | 9,386 |
| Classic | 17 | 4,088 | 52 | 9,391 | 69 | 13,478 |
| Lone Star | 17 | 3,865 | 12 | 2,283 | 29 | 6,147 |
| Total | 273 | 32,403 | 803 | 53,489 | 1,076 | 85,892 |

14.2.2.1 Drillhole Assay Statistics

Drillhole assay statistics were generated for fire assay gold (AuFA), cyanide soluble (AuCN), and gold preg rob. The statistics were tabulated by mineralized area, sample type, major rock type, and logged oxidation code. The statistics are summarized in Table 14-10 through Table 14-15. The statistics (drilled meterage, mean grade, incremental meterage above cutoff, grade-thickness products, incremental grade-thickness, standard deviation, and coefficient of variation are shown for four cutoff grades.

Table 14-10 Drillhole Assay Statistics – Gold Fire Assays by Area

| Resource Area | Uncapped AuFA Statistics Above Cutoff | | | | | | | |
|---------------|---------------------------------------|--------------|--------------|-----------------|-----------------|--------------|-----------|---------------------|
| | AuFA Cutoff | Total Metres | Inc. Percent | Mean AuFA (g/t) | Grd-Thk (g/t-m) | Inc. Percent | Std. Dev. | Coeff. Of Variation |
| All Data | 0 | 68,440 | 78% | 0.28 | 18,879 | 11.50% | 0.98 | 3.55 |
| | 0.2 | 14,872 | 11% | 1.12 | 16,713 | 11.90% | 1.87 | 1.66 |
| | 0.5 | 7,630 | 3% | 1.9 | 14,464 | 5.90% | 2.36 | 1.25 |
| | 0.7 | 5,740 | 8% | 2.33 | 13,354 | 70.70% | 2.58 | 1.11 |
| Bohemian | 0 | 12,106 | 72% | 0.42 | 5,074 | 8.50% | 1.4 | 3.35 |
| | 0.2 | 3,371 | 13% | 1.38 | 4,643 | 9.60% | 2.41 | 1.75 |
| | 0.5 | 1,804 | 3% | 2.3 | 4,155 | 4.20% | 3 | 1.3 |
| | 0.7 | 1,443 | 12% | 2.73 | 3,943 | 77.70% | 3.21 | 1.18 |
| Schooner | 0 | 9,034 | 78% | 0.45 | 4,023 | 5.30% | 1.61 | 3.62 |
| | 0.2 | 2,009 | 9% | 1.9 | 3,812 | 6.00% | 2.99 | 1.58 |
| | 0.5 | 1,231 | 3% | 2.9 | 3,569 | 3.50% | 3.47 | 1.2 |
| | 0.7 | 987 | 11% | 3.47 | 3,428 | 85.20% | 3.65 | 1.05 |
| Lower Fosters | 0 | 5,928 | 76% | 0.36 | 2,113 | 6.90% | 1.09 | 3.04 |
| | 0.2 | 1,439 | 8% | 1.37 | 1,966 | 7.20% | 1.87 | 1.37 |
| | 0.5 | 952 | 3% | 1.91 | 1,815 | 5.30% | 2.1 | 1.1 |
| | 0.7 | 761 | 13% | 2.24 | 1,704 | 80.60% | 2.23 | 1 |
| West Big Rock | 0 | 13,017 | 80% | 0.23 | 2,938 | 9.90% | 0.65 | 2.89 |
| | 0.2 | 2,568 | 8% | 1.03 | 2,648 | 11.90% | 1.16 | 1.12 |
| | 0.5 | 1,478 | 3% | 1.56 | 2,300 | 6.80% | 1.29 | 0.83 |
| | 0.7 | 1,140 | 9% | 1.84 | 2,100 | 71.50% | 1.34 | 0.73 |
| East Big Rock | 0 | 9,100 | 82% | 0.2 | 1,811 | 13.80% | 0.52 | 2.62 |
| | 0.2 | 1,662 | 8% | 0.94 | 1,561 | 12.20% | 0.9 | 0.96 |
| | 0.5 | 974 | 3% | 1.38 | 1,340 | 8.20% | 0.96 | 0.7 |
| | 0.7 | 722 | 8% | 1.65 | 1,192 | 65.80% | 0.97 | 0.59 |
| Classic | 0 | 13,190 | 78% | 0.16 | 2,083 | 29.40% | 0.31 | 1.98 |
| | 0.2 | 2,925 | 16% | 0.5 | 1,470 | 30.20% | 0.53 | 1.05 |
| | 0.5 | 849 | 3% | 0.99 | 842 | 10.30% | 0.78 | 0.78 |
| | 0.7 | 478 | 4% | 1.31 | 627 | 30.10% | 0.92 | 0.7 |
| Lone Star | 0 | 6,065 | 85% | 0.14 | 835 | 26.80% | 0.44 | 3.18 |
| | 0.2 | 898 | 9% | 0.68 | 611 | 20.10% | 0.97 | 1.43 |
| | 0.5 | 344 | 2% | 1.29 | 443 | 9.70% | 1.36 | 1.05 |
| | 0.7 | 208 | 3% | 1.74 | 362 | 43.30% | 1.59 | 0.92 |

Table 14-11 Drillhole Assay Statistics – Gold Fire Assays by Sample Type

| Type | Uncapped AuFA Statistics Above Cutoff | | | | | | | |
|----------|---------------------------------------|--------------|--------------|-----------------|-----------------|--------------|-----------|---------------------|
| | AuFA Cutoff | Total Metres | Inc. Percent | Mean AuFA (g/t) | Grd-Thk (g/t-m) | Inc. Percent | Std. Dev. | Coeff. Of Variation |
| All Data | 0 | 68,440 | 78% | 0.28 | 18,879 | 11.50% | 0.98 | 3.55 |
| | 0.2 | 14,872 | 11% | 1.12 | 16,713 | 11.90% | 1.87 | 1.66 |
| | 0.5 | 7,630 | 3% | 1.9 | 14,464 | 5.90% | 2.36 | 1.25 |
| | 0.7 | 5,740 | 8% | 2.33 | 13,354 | 70.70% | 2.58 | 1.11 |
| Core | 0 | 27,425 | 80% | 0.32 | 8,769 | 8.40% | 1.25 | 3.9 |
| | 0.2 | 5,389 | 9% | 1.49 | 8,031 | 8.40% | 2.49 | 1.67 |
| | 0.5 | 3,008 | 2% | 2.42 | 7,290 | 4.30% | 3.03 | 1.25 |
| | 0.7 | 2,363 | 9% | 2.92 | 6,912 | 78.80% | 3.24 | 1.11 |
| RC | 0 | 41,016 | 77% | 0.25 | 10,110 | 14.10% | 0.75 | 3.03 |
| | 0.2 | 9,483 | 12% | 0.92 | 8,682 | 14.90% | 1.35 | 1.47 |
| | 0.5 | 4,622 | 3% | 1.55 | 7,175 | 7.20% | 1.71 | 1.1 |
| | 0.7 | 3,376 | 8% | 1.91 | 6,442 | 63.70% | 1.89 | 0.99 |

Table 14-12 Drillhole Assay Statistics – Gold Fire Assays by Major Rock Type

| Type | Uncapped AuFA Statistics Above Cutoff | | | | | | | |
|------------|---------------------------------------|--------------|--------------|-----------------|-----------------|--------------|-----------|---------------------|
| | AuFA Cutoff | Total Metres | Inc. Percent | Mean AuFA (g/t) | Grd-Thk (g/t-m) | Inc. Percent | Std. Dev. | Coeff. Of Variation |
| All Data | 0 | 68,440 | 78% | 0.28 | 18,879 | 11.50% | 0.98 | 3.55 |
| | 0.2 | 14,872 | 11% | 1.12 | 16,713 | 11.90% | 1.87 | 1.66 |
| | 0.5 | 7,630 | 3% | 1.9 | 14,464 | 5.90% | 2.36 | 1.25 |
| | 0.7 | 5,740 | 8% | 2.33 | 13,354 | 70.70% | 2.58 | 1.11 |
| Undefined | 0 | 186 | 88% | 0.12 | 23 | 27.90% | 0.32 | 2.55 |
| | 0.2 | 23 | 7% | 0.72 | 17 | 15.80% | 0.62 | 0.85 |
| | 0.5 | 11 | 2% | 1.21 | 13 | 7.40% | 0.6 | 0.5 |
| | 0.7 | 8 | 4% | 1.47 | 11 | 48.80% | 0.52 | 0.35 |
| Intrusive | 0 | 41,544 | 70% | 0.39 | 16,188 | 9.00% | 1.2 | 3.08 |
| | 0.2 | 12,336 | 14% | 1.19 | 14,725 | 11.20% | 1.98 | 1.66 |
| | 0.5 | 6,536 | 4% | 1.98 | 12,918 | 5.60% | 2.47 | 1.25 |
| | 0.7 | 4,979 | 12% | 2.41 | 12,003 | 74.10% | 2.69 | 1.12 |
| Sediment | 0 | 26,440 | 91% | 0.1 | 2,641 | 25.90% | 0.4 | 4.04 |
| | 0.2 | 2,479 | 5% | 0.79 | 1,956 | 16.30% | 1.09 | 1.39 |
| | 0.5 | 1,076 | 1% | 1.42 | 1,526 | 7.30% | 1.43 | 1.01 |
| | 0.7 | 748 | 3% | 1.78 | 1,333 | 50.50% | 1.59 | 0.89 |
| Overburden | 0 | 271 | 87% | 0.1 | 27 | 42.40% | 0.2 | 1.97 |
| | 0.2 | 34 | 10% | 0.45 | 15 | 27.80% | 0.38 | 0.85 |
| | 0.5 | 8 | 1% | 0.98 | 8 | 7.10% | 0.48 | 0.49 |
| | 0.7 | 5 | 2% | 1.2 | 6 | 22.60% | 0.49 | 0.41 |

Table 14-13 Drillhole Assay Statistics – Gold Fire Assays by Logged Oxidation

| Type | Uncapped AuFA Statistics Above Cutoff | | | | | | | |
|-----------|---------------------------------------|--------------|--------------|-----------------|-----------------|--------------|-----------|---------------------|
| | AuFA Cutoff | Total Metres | Inc. Percent | Mean AuFA (g/t) | Grd-Thk (g/t-m) | Inc. Percent | Std. Dev. | Coeff. Of Variation |
| All Data | 0 | 68,440 | 78% | 0.28 | 18,879 | 11.50% | 0.98 | 3.55 |
| | 0.2 | 14,872 | 11% | 1.12 | 16,713 | 11.90% | 1.87 | 1.66 |
| | 0.5 | 7,630 | 3% | 1.9 | 14,464 | 5.90% | 2.36 | 1.25 |
| | 0.7 | 5,740 | 8% | 2.33 | 13,354 | 70.70% | 2.58 | 1.11 |
| Undefined | 0 | 13,000 | 78% | 0.24 | 3,123 | 14.50% | 0.89 | 3.72 |
| | 0.2 | 2,889 | 12% | 0.92 | 2,670 | 15.60% | 1.73 | 1.87 |
| | 0.5 | 1,313 | 3% | 1.66 | 2,183 | 7.10% | 2.36 | 1.42 |
| | 0.7 | 936 | 7% | 2.1 | 1,962 | 62.80% | 2.68 | 1.28 |
| 0 | 0 | 13,792 | 87% | 0.17 | 2,299 | 16.00% | 0.71 | 4.26 |
| | 0.2 | 1,741 | 6% | 1.11 | 1,930 | 11.50% | 1.72 | 1.56 |
| | 0.5 | 892 | 2% | 1.87 | 1,666 | 5.70% | 2.15 | 1.15 |
| | 0.7 | 669 | 5% | 2.29 | 1,535 | 66.80% | 2.33 | 1.02 |
| 1 | 0 | 12,041 | 84% | 0.18 | 2,142 | 17.80% | 0.7 | 3.93 |
| | 0.2 | 1,922 | 9% | 0.92 | 1,761 | 16.00% | 1.55 | 1.69 |
| | 0.5 | 798 | 2% | 1.78 | 1,418 | 6.20% | 2.12 | 1.2 |
| | 0.7 | 569 | 5% | 2.26 | 1,285 | 60.00% | 2.35 | 1.04 |
| 2 | 0 | 9,616 | 77% | 0.29 | 2,778 | 11.80% | 1.12 | 3.88 |
| | 0.2 | 2,174 | 12% | 1.13 | 2,450 | 12.80% | 2.16 | 1.91 |
| | 0.5 | 1,025 | 3% | 2.05 | 2,096 | 5.70% | 2.87 | 1.41 |
| | 0.7 | 755 | 8% | 2.57 | 1,937 | 69.70% | 3.19 | 1.24 |
| 3 | 0 | 10,533 | 72% | 0.35 | 3,651 | 8.30% | 0.93 | 2.68 |
| | 0.2 | 2,998 | 12% | 1.12 | 3,349 | 11.00% | 1.48 | 1.32 |
| | 0.5 | 1,715 | 4% | 1.72 | 2,949 | 6.50% | 1.72 | 1 |
| | 0.7 | 1,313 | 12% | 2.07 | 2,713 | 74.30% | 1.83 | 0.89 |
| 4 | 0 | 9,459 | 67% | 0.52 | 4,886 | 6.80% | 1.47 | 2.84 |
| | 0.2 | 3,148 | 13% | 1.45 | 4,552 | 8.20% | 2.27 | 1.57 |
| | 0.5 | 1,889 | 4% | 2.2 | 4,153 | 4.70% | 2.68 | 1.22 |
| | 0.7 | 1,497 | 16% | 2.62 | 3,922 | 80.30% | 2.87 | 1.1 |

Table 14-14 Drillhole Assay Statistics – Cyanide Soluble Gold Assays by Area

| Resource Area | Uncapped AuCN Statistics Above Cutoff | | | | | | | |
|---------------|---------------------------------------|--------------|--------------|-----------------|-----------------|--------------|-----------|---------------------|
| | AuCN Cutoff | Total Metres | Inc. Percent | Mean AuCN (g/t) | Grd-Thk (g/t-m) | Inc. Percent | Std. Dev. | Coeff. Of Variation |
| All Data | 0 | 6,688 | 40% | 0.56 | 3,738 | 5.90% | 1.06 | 1.89 |
| | 0.2 | 3,995 | 32% | 0.88 | 3,517 | 18.00% | 1.27 | 1.44 |
| | 0.5 | 1,829 | 7% | 1.55 | 2,842 | 7.70% | 1.64 | 1.05 |
| | 0.7 | 1,339 | 20% | 1.91 | 2,555 | 68.40% | 1.79 | 0.94 |
| Bohemian | 0 | 665 | 57% | 0.63 | 420 | 4.90% | 1.34 | 2.13 |
| | 0.2 | 284 | 14% | 1.41 | 399 | 7.00% | 1.78 | 1.27 |
| | 0.5 | 191 | 6% | 1.94 | 370 | 5.40% | 1.96 | 1.01 |
| | 0.7 | 153 | 23% | 2.26 | 347 | 82.70% | 2.06 | 0.91 |
| Schooner | 0 | 859 | 39% | 1.14 | 977 | 2.30% | 2.09 | 1.84 |
| | 0.2 | 520 | 22% | 1.83 | 954 | 6.00% | 2.45 | 1.34 |
| | 0.5 | 333 | 4% | 2.69 | 896 | 2.20% | 2.71 | 1.01 |
| | 0.7 | 297 | 35% | 2.95 | 874 | 89.50% | 2.76 | 0.94 |
| Lower Fosters | 0 | 232 | 44% | 0.48 | 112 | 4.10% | 0.69 | 1.43 |
| | 0.2 | 130 | 26% | 0.83 | 107 | 16.40% | 0.76 | 0.92 |
| | 0.5 | 70 | 8% | 1.26 | 89 | 9.30% | 0.8 | 0.63 |
| | 0.7 | 52 | 22% | 1.51 | 78 | 70.20% | 0.79 | 0.52 |
| West Big Rock | 0 | 1,407 | 43% | 0.52 | 726 | 5.10% | 0.77 | 1.49 |
| | 0.2 | 806 | 26% | 0.85 | 689 | 16.20% | 0.87 | 1.02 |
| | 0.5 | 446 | 9% | 1.28 | 571 | 9.90% | 0.98 | 0.76 |
| | 0.7 | 323 | 23% | 1.54 | 499 | 68.70% | 1.03 | 0.67 |
| East Big Rock | 0 | 480 | 31% | 0.74 | 357 | 3.30% | 0.85 | 1.14 |
| | 0.2 | 333 | 23% | 1.04 | 345 | 9.80% | 0.87 | 0.84 |
| | 0.5 | 222 | 9% | 1.4 | 310 | 7.50% | 0.85 | 0.61 |
| | 0.7 | 177 | 37% | 1.6 | 284 | 79.40% | 0.84 | 0.52 |
| Classic | 0 | 2,280 | 42% | 0.33 | 758 | 13.40% | 0.42 | 1.27 |
| | 0.2 | 1,326 | 42% | 0.5 | 657 | 38.10% | 0.49 | 0.99 |
| | 0.5 | 378 | 7% | 0.97 | 368 | 11.90% | 0.71 | 0.73 |
| | 0.7 | 222 | 10% | 1.25 | 277 | 36.60% | 0.82 | 0.65 |
| Lone Star | 0 | 766 | 22% | 0.51 | 390 | 6.10% | 0.73 | 1.43 |
| | 0.2 | 596 | 53% | 0.61 | 366 | 32.50% | 0.79 | 1.29 |
| | 0.5 | 190 | 10% | 1.26 | 239 | 11.20% | 1.16 | 0.93 |
| | 0.7 | 115 | 15% | 1.7 | 196 | 50.20% | 1.32 | 0.78 |

Table 14-15 Drillhole Assay Statistics – Gold Preg Rob Assays by Area

| Resource Area | Uncapped Preg Rob Statistics Above Cutoff | | | | | | | |
|---------------|---|--------------|--------------|---------------------|-----------------|--------------|-----------|---------------------|
| | Preg Rob Cutoff | Total Metres | Inc. Percent | Mean Preg Rob (g/t) | Grd-Thk (g/t-m) | Inc. Percent | Std. Dev. | Coeff. Of Variation |
| All Data | 0% | 4,392 | 87% | 12% | 506 | 14.20% | 0.27 | 2.34 |
| | 25% | 563 | 3% | 77% | 434 | 9.90% | 0.25 | 0.33 |
| | 50% | 428 | 2% | 90% | 384 | 8.60% | 0.13 | 0.14 |
| | 75% | 361 | 8% | 94% | 341 | 67.40% | 0.07 | 0.08 |
| Bohemian | 0% | 658 | 88% | 12% | 81 | 12.80% | 0.29 | 2.37 |
| | 25% | 80 | 1% | 88% | 70 | 2.50% | 0.19 | 0.22 |
| | 50% | 74 | 1% | 93% | 68 | 5.60% | 0.11 | 0.12 |
| | 75% | 67 | 10% | 96% | 64 | 79.10% | 0.06 | 0.07 |
| Schooner | 0% | 729 | 84% | 14% | 103 | 12.30% | 0.3 | 2.14 |
| | 25% | 115 | 5% | 79% | 91 | 11.80% | 0.28 | 0.35 |
| | 50% | 82 | 0% | 96% | 78 | 1.00% | 0.07 | 0.07 |
| | 75% | 80 | 11% | 96% | 77 | 74.90% | 0.06 | 0.06 |
| Lower Fosters | 0% | 66 | 51% | 42% | 28 | 9.90% | 0.38 | 0.9 |
| | 25% | 32 | 10% | 77% | 25 | 8.90% | 0.21 | 0.27 |
| | 50% | 26 | 2% | 87% | 22 | 4.10% | 0.1 | 0.11 |
| | 75% | 24 | 37% | 87% | 21 | 77.10% | 0.1 | 0.11 |
| West Big Rock | 0% | 1,139 | 72% | 24% | 270 | 11.20% | 0.35 | 1.48 |
| | 25% | 316 | 6% | 76% | 239 | 9.90% | 0.25 | 0.33 |
| | 50% | 244 | 5% | 87% | 213 | 13.00% | 0.14 | 0.16 |
| | 75% | 189 | 17% | 94% | 178 | 65.90% | 0.07 | 0.08 |
| East Big Rock | 0% | 84 | 83% | 11% | 9 | 36.20% | 0.16 | 1.46 |
| | 25% | 15 | 14% | 40% | 6 | 44.30% | 0.13 | 0.33 |
| | 50% | 3 | 3% | 64% | 2 | 19.40% | 0.05 | 0.08 |
| | 75% | 0 | 0% | 0% | 0 | 0.00% | 0 | 0 |
| Classic | 0% | 1,718 | 100% | 1% | 16 | 78.70% | 0.04 | 3.9 |
| | 25% | 7 | 0% | 52% | 3 | 16.40% | 0.11 | 0.21 |
| | 50% | 1 | 0% | 78% | 1 | 0.00% | 0 | 0 |
| | 75% | 1 | 0% | 78% | 1 | 4.90% | 0 | 0 |

14.2.2.2 Topographic Data

RMI was provided with three dimensional topographic surfaces that were created by AMB based on a LiDAR survey that was conducted in 2012. These surfaces were used to determine the percentage of rock in each model block.

14.2.3 Bulk Density

Bulk density determinations were performed by AMB on drill core samples during their 2011 and 2012 drilling campaigns. A total of 851 bulk density determinations were collected from the Bohemian, Schooner, Lower Fosters, West Big Rock and East Big Rock zones. The determinations were made by weighing select core samples in air and water using a triple beam balance. The bulk density determinations were examined by a variety of logged attributes. RMI ultimately elected to differentiate density based on rock type (intrusive or sediment) and oxidation (oxide or sulfide). Table 14-16 summarizes the bulk density data that were used for the Bohemian, Schooner, Lower Fosters, West Big Rock and East Big Rock block models.

Table 14-16 Bulk Density for BH, SC, FS, WB, and EB Models

| Major Rock Type – Oxidation | Count | Mean SG (g/cm ³) | Density of Models (g/cm ³) |
|--------------------------------|-------|---------------------------------|---|
| Intrusive Oxide | 265 | 2.57 | 2.57 |
| Intrusive Sulfide | 125 | 2.64 | 2.64 |
| All Intrusives | 390 | 2.59 | n/a |
| Sediment Oxide | 4 | 2.59 | 2.57 |
| Sediment Sulfide | 67 | 2.67 | 2.67 |
| All Sedimentary rocks | 461 | 2.67 | n/a |

An additional 111 bulk density samples were collected from the Classic and Lone Star deposits. Based on an analysis of that data, RMI chose to use a single bulk density value of 2.73 g/cm³ for the Classic and Lone Star deposit models.

14.2.4 Methodology

Four MineSight® block models were constructed by RMI for estimating Mineral Resources for seven distinct zones. A block size of 6m x 6m x 6m was selected for all models because this dimension is thought to represent a reasonable selective mining unit (SMU). Three of the block models were not rotated and their areal extents are summarized in Table 14-17.

Table 14-17 Block Model Extents

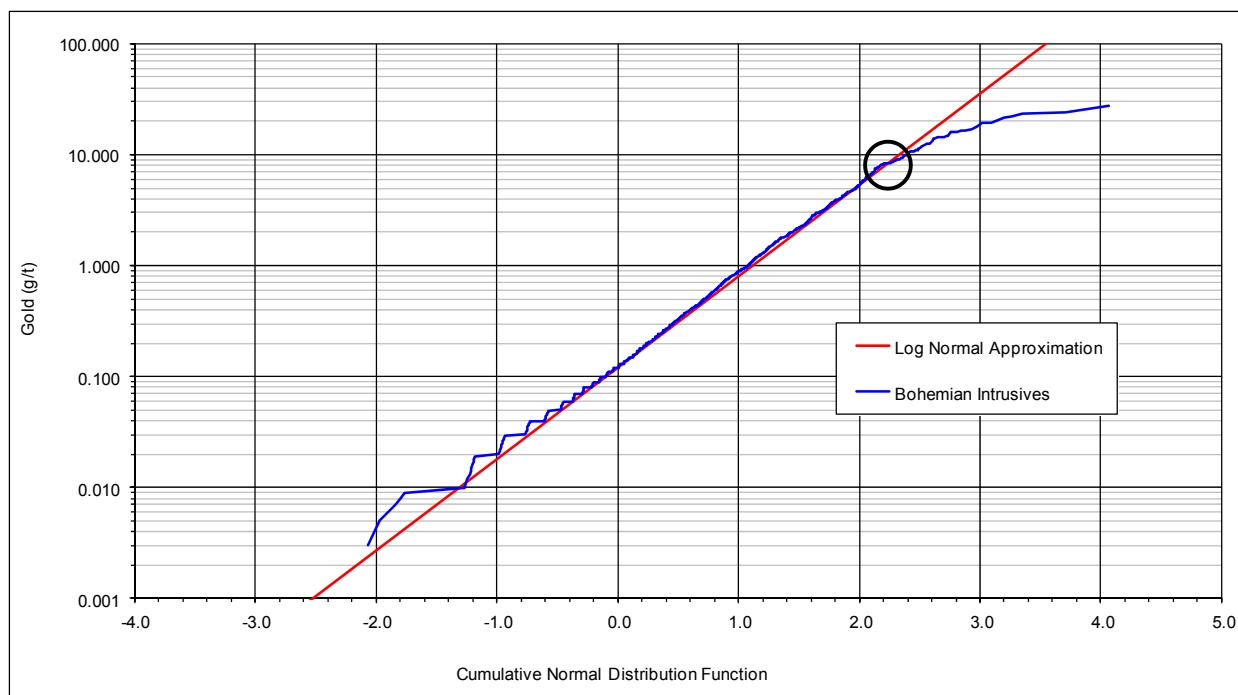
| Resource Area | Easting | | | Northing | | | Elevation | | |
|----------------------|---------|---------|-----------|-----------|-----------|----------|-----------|-----|------------|
| | Min | Max | No. Cols. | Min | Max | No. Rows | Min | Max | No. Levels |
| Bohemian & Schooner | 638,322 | 639,432 | 185 | 7,106,887 | 7,107,379 | 82 | 697 | 937 | 40 |
| Lower Fosters | 635,304 | 635,832 | 88 | 7,105,754 | 7,106,204 | 75 | 646 | 958 | 52 |
| West & East Big Rock | 630,797 | 632,507 | 285 | 7,105,547 | 7,106,153 | 10 | 597 | 855 | 43 |

The combined Classic-Lone Star model was rotated 24 degrees (new north axis has an azimuth of 25 degrees) to better accommodate the orientation of the structurally controlled mineralization and to reduce the number of blocks in the model. The combined Classic-Lone Star model contains 558 columns, 100 rows, and 114 levels.

The models were setup to contain a similar number of fields for storing a variety of geologic, topographic, density, and grade data.

14.2.5 Capping of Assays

Isolated high-grade assays, while often substantiated by re-assaying and/or quality assurance-quality control samples, can potentially result in local over estimation of resources. Typically high-grade outlier values are "cut" or "capped" to minimize the potential of over estimating resources. An examination for potential high-grade outlier values was conducted by RMI by analyzing cumulative probability plots and decile/percentile distributions for each deposit by major rock type. Figure 14-16 shows a typical cumulative probability plot for the Bohemian deposit that was used by RMI to identify outliers. The original fire assay results were transformed using the cumulative normal distribution function and then displayed in log normal scale.



Source: RMI (2013)

Figure 14-16 Au Probability Plot – (Bohemian Intrusives)

Similar plots were generated for each mineralized zone for intrusive and sedimentary rocks.

Table 14-18 summarizes the grade capping limits that were used by RMI for each mineralized zone. The raw original assay intervals were capped according to the values shown in Table 14-18 prior to compositing the drillhole data.

Table 14-18 Gold Grade Capping Limits by Area

| Area | Au Cap Grade (g/t) | |
|---------------|--------------------|----------|
| | Intrusive | Sediment |
| Bohemian | 10.0 | 5.0 |
| Schooner | 10.0 | 2.5 |
| Lower Fosters | 7.5 | 4.5 |
| West Big Rock | 6.0 | 2.0 |
| East Big Rock | 4.0 | 2.0 |
| Classic | 5.0 | 0.4 |
| Lone Star | 5.0 | 0.3 |

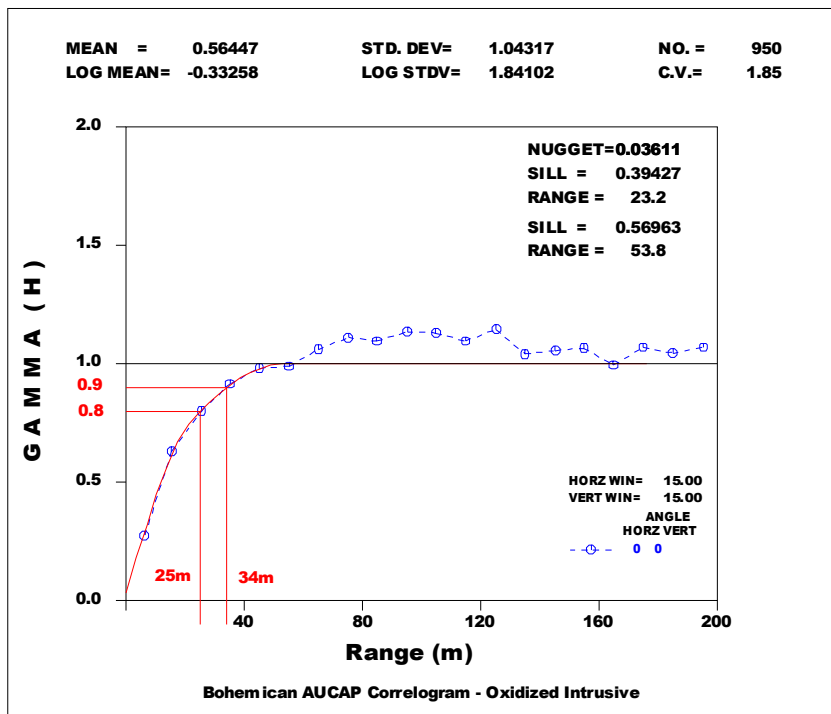
14.2.6 Compositing

The length of samples from the various drilling campaigns is somewhat variable with many samples in the range of 1.5 to 2.0 metres in length. RMI elected to use 6-metre-long drillhole composites to estimate grades into 6 metre x 6 metre x 6 metre blocks. It is RMI's opinion that the 6-metre-long composites provide appropriate support for estimating grade into 6 metre x 6 metre x 6 metre blocks. The composites contain varying amounts of internal dilution which is appropriate for 6 metre SMU's. Down-hole fixed length composites were generated on six-metre intervals from the collar down the bore hole providing uniform length samples. The compositing routine honored major rock type (intrusive and sedimentary) codes stored in the raw data file, starting and ending the creation of 6-metre-long composites at lithologic contacts.

14.2.6.1 Variography

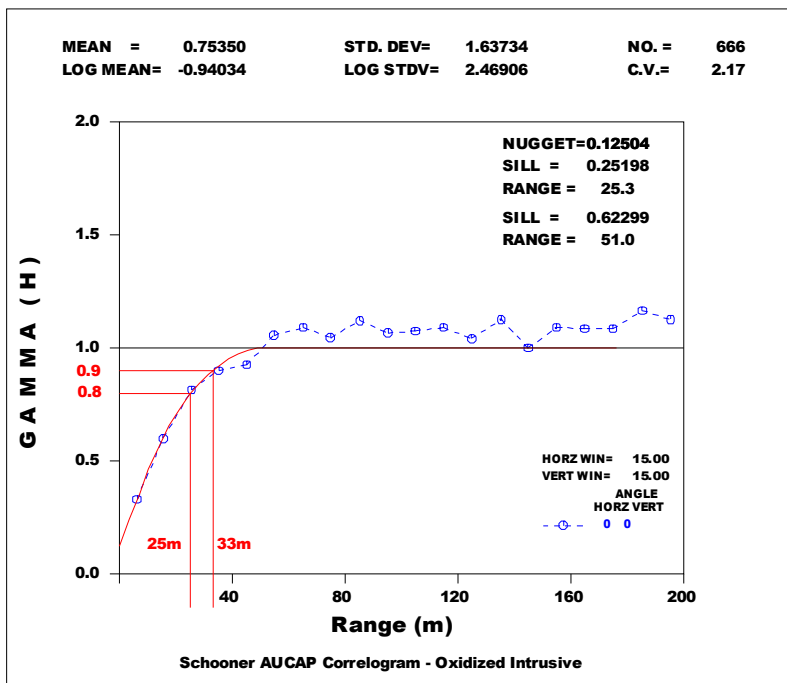
RMI generated a variety of grade and indicator variograms for each of the mineralized areas using both MineSight® and Sage2001® software. In general, the grade variograms tended to identify anisotropy in the plane of the mineralized intrusive sills.

Examples of gold grade correlograms are presented for the Bohemian, Schooner, Lower Fosters, and West Big Rock deposits as Figure 14-17 through Figure 14-20, respectively. These correlograms show nugget effects for these deposits in the range of 0.3 to 0.6. Ranges are indicated at 80% and 90% of the total variance and are shown in red font.



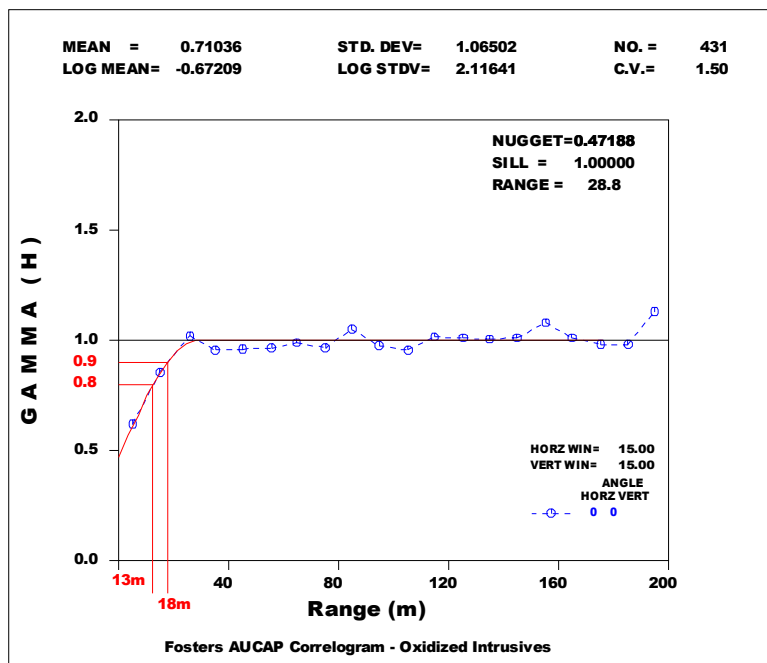
Source: RMI (2013)

Figure 14-17 Au Grade Correlogram – (Oxidized Bohemian Intrusives)



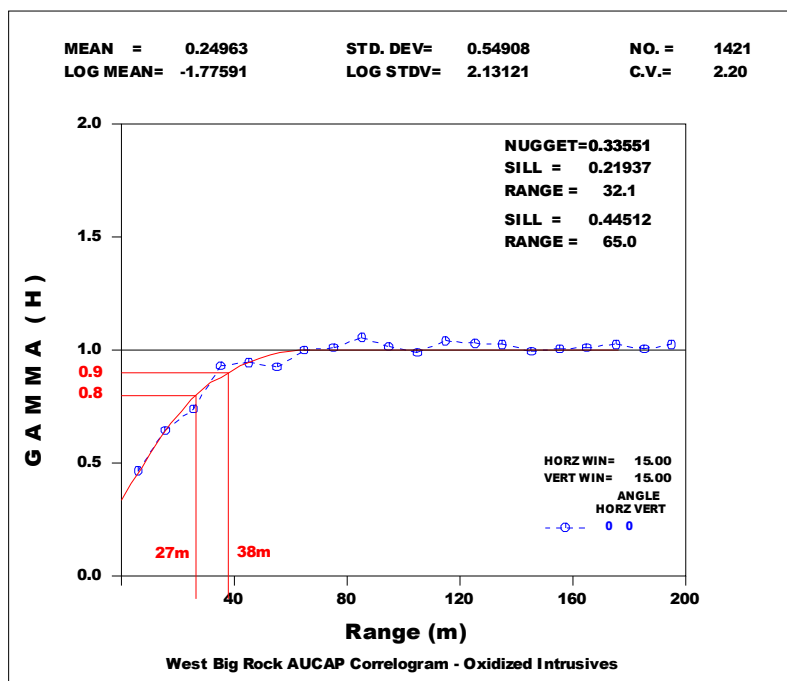
Source: RMI (2013)

Figure 14-18 Au Grade Correlogram – (Oxidized Schooner Intrusives)



Source: RMI (2013)

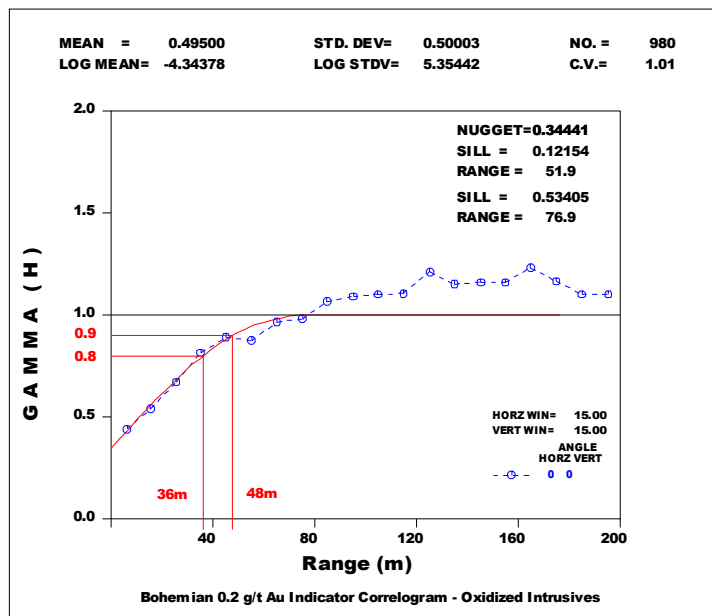
Figure 14-19 Au Grade Correlogram – (Oxidized Lower Fosters Intrusives)



Source: RMI (2013)

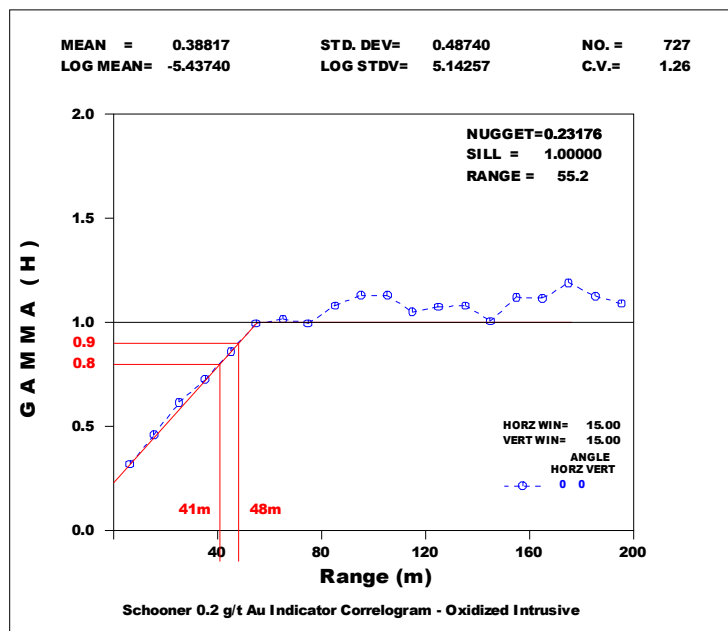
Figure 14-20 Au Grade Correlogram – (Oxidized West Big Rock Intrusives)

Gold indicator correlograms based on a 0.2 g/t indicator threshold for the Bohemian, Schooner, Lower Fosters, and West Big Rock deposits as Figure 14-21 through Figure 14-24, respectively.



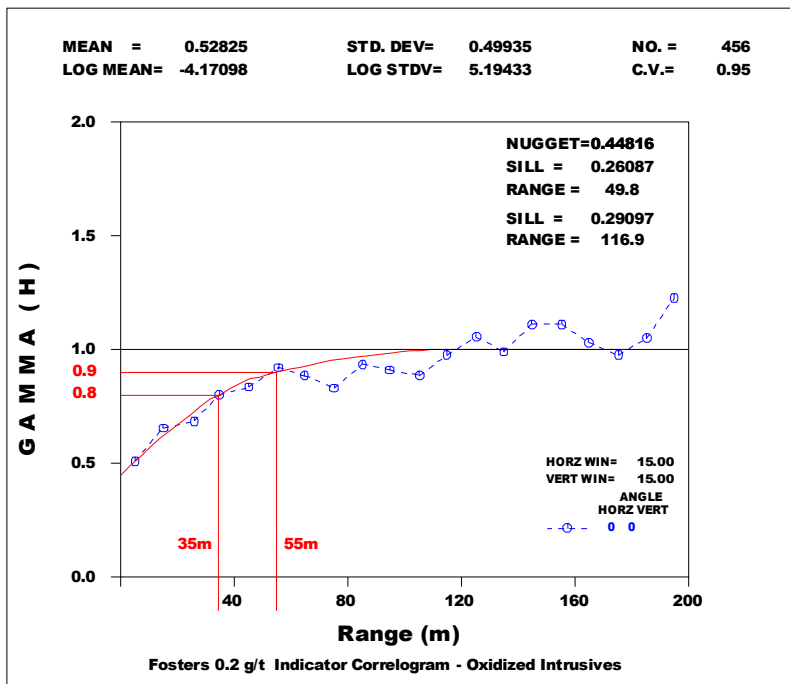
Source: RMI (2013)

Figure 14-21 0.2 g/t Au Indicator Correlogram – (Oxidized Bohemian Intrusives)



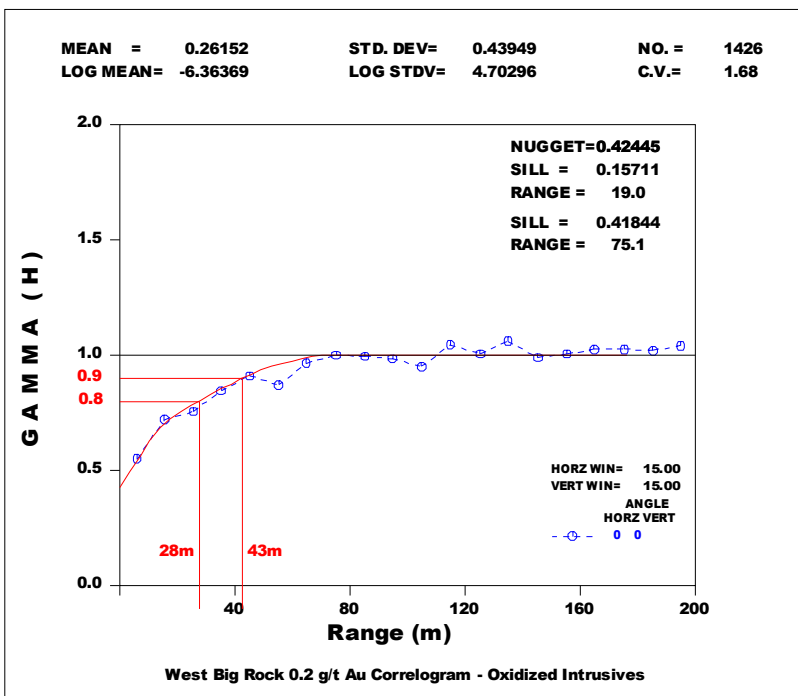
Source: RMI (2013)

Figure 14-22 0.2 g/t Au Indicator Correlogram – (Oxidized Schooner Intrusives)



Source: RMI (2013)

Figure 14-23 0.2 g/t Au Indicator Correlogram – (Oxidized Lower Fosters Intrusives)



Source: RMI (2013)

Figure 14-24 0.2 g/t Au Indicator Correlogram – (Oxidized West Big Rock Intrusives)

14.2.7 Estimation

Block gold grades were estimated for all mineralized areas using an inverse distance cubed method. In general a three or four pass estimation strategy was implemented using a limited number of composites to minimize grade smoothing. Table 14-19 summarizes the main constraints that were used to estimate gold grades for each area.

Table 14-19 Gold Grade Estimation Constraints

| Resource Area | Constraint |
|---------------|--|
| Bohemian | Intrusive and sediment populations |
| Schooner | Intrusive and sediment populations |
| Lower Fosters | Intrusive and sediment populations |
| West Big Rock | Intrusive and sediment populations by two structural domains |
| East Big Rock | Intrusive and sediment populations by two structural domains |
| Classic | Gold grade envelope based on hydrothermal geochem signature |
| Lone Star | Gold grade envelope based on hydrothermal geochem signature |

Table 14-20 lists key parameters that were used for each estimation pass for the various mineralized areas. The Table shows the number of composites used to estimate block grades (i.e. minimum number, maximum, number, and maximum composites per drillhole), the size and orientation of the search ellipse, and whether outlier restriction was used. Outlier restriction does not allow composite grades above a specified value to be projected more than a specified distance.

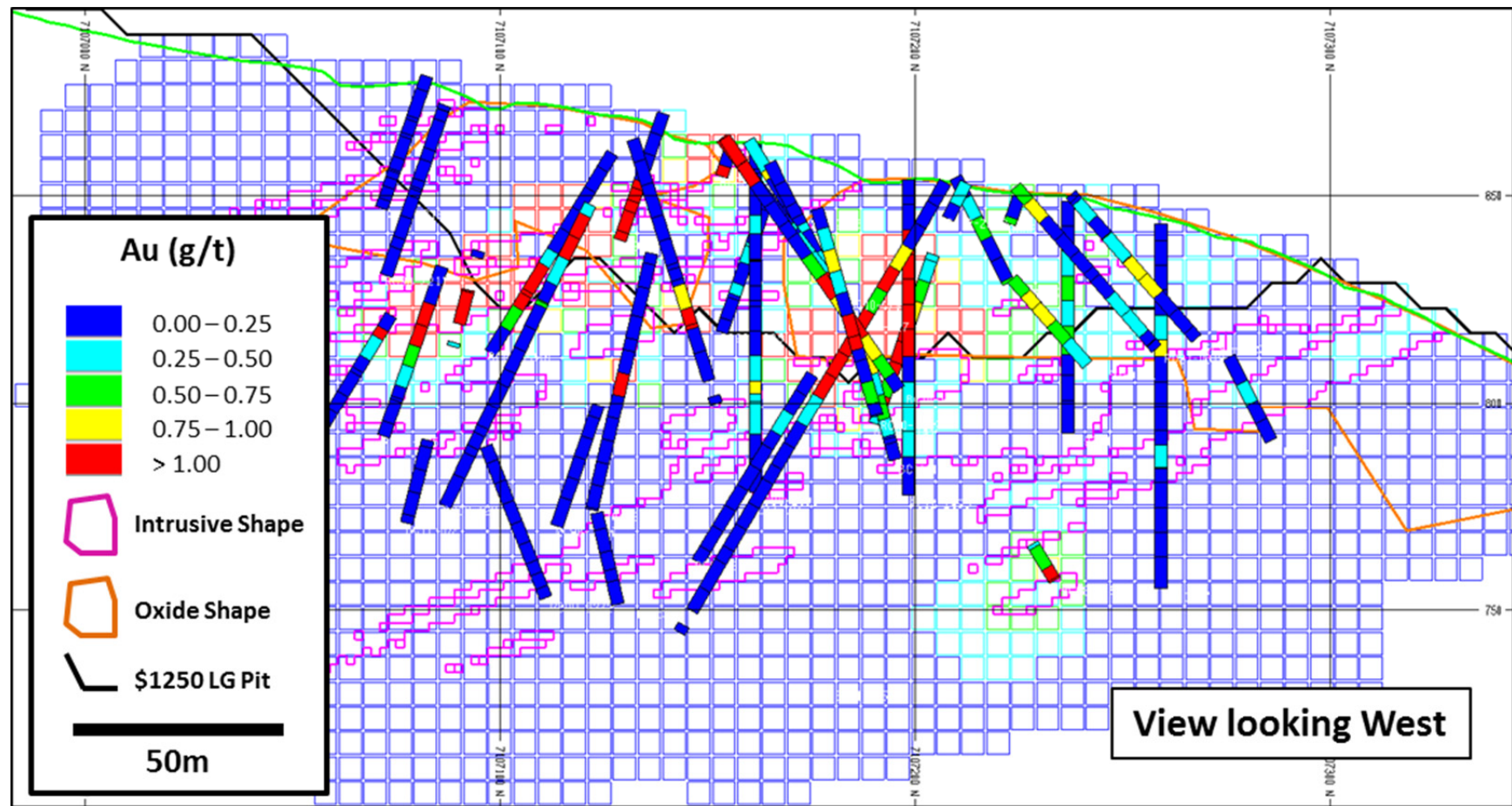
Table 14-20 Gold Grade Estimation Parameters

| Resource Area | Pass Number | Number of Composite | | | Ellipse Range (m) | | | Ellipse Rotation | | | Outlier Restriction | |
|---------------|-------------|---------------------|-----|----------|-------------------|-------|----------|------------------|------|------|---------------------|--------------|
| | | Min | Max | Max/hole | Major | Minor | Vertical | ROTN | DIPN | DIPE | Au (g/t) | Max Dist (m) |
| Bohemian | 1 | 1 | 3 | 1 | 4 | 4 | 4 | 75 | 0 | -15 | n/a | n/a |
| | 2 | 3 | 6 | 2 | 37.5 | 37.5 | 12.5 | 75 | 0 | -15 | n/a | n/a |
| | 3 | 3 | 6 | 2 | 75 | 75 | 25 | 75 | 0 | -15 | n/a | n/a |
| | 4 | 1 | 3 | 1 | 25 | 25 | 5 | 75 | 0 | -15 | n/a | n/a |
| Schooner | 1 | 1 | 3 | 1 | 4 | 4 | 4 | 90 | 0 | -15 | n/a | n/a |
| | 2 | 1 | 3 | 1 | 25 | 25 | 5 | 90 | 0 | -15 | n/a | n/a |
| | 3 | 1 | 3 | 1 | 50 | 50 | 10 | 90 | 0 | -15 | n/a | n/a |
| Lower Fosters | 1 | 1 | 3 | 1 | 4 | 4 | 3 | 90 | 0 | -35 | n/a | n/a |
| | 2 | 1 | 3 | 2 | 25 | 25 | 12.5 | 90 | 0 | -35 | n/a | n/a |
| | 3 | 1 | 3 | 2 | 50 | 50 | 25 | 90 | 0 | -35 | n/a | n/a |

| Resource Area | Pass Number | Number of Composite | | | Ellipse Range (m) | | | Ellipse Rotation | | | Outlier Restriction | |
|---------------|-------------|---------------------|-----|----------|-------------------|-------|----------|------------------|------|------|---------------------|--------------|
| | | Min | Max | Max/hole | Major | Minor | Vertical | ROTN | DIPN | DIPE | Au (g/t) | Max Dist (m) |
| West Big Rock | 1 | 1 | 3 | 1 | 4 | 4 | 3 | 70 | 0 | -35 | 3 | 12 |
| | 2 | 2 | 3 | 1 | 25 | 25 | 5 | 70 | 0 | -35 | 3 | 12 |
| | 3 | 2 | 3 | 1 | 50 | 50 | 10 | 70 | 0 | -35 | 1.5 | 12 |
| | 4 | 1 | 3 | 1 | 25 | 25 | 5 | 70 | 0 | -35 | 1.5 | 12 |
| East Big Rock | 1 | 1 | 3 | 1 | 4 | 4 | 3 | 120 | 0 | 0 | 3 | 12 |
| | 2 | 2 | 3 | 1 | 25 | 25 | 5 | 120 | 0 | 0 | 3 | 12 |
| | 3 | 2 | 3 | 1 | 50 | 50 | 10 | 120 | 0 | 0 | 1.5 | 12 |
| | 4 | 1 | 3 | 1 | 25 | 25 | 5 | 120 | 0 | 0 | 1.5 | 12 |
| Classic | 1 | 1 | 3 | 1 | 4 | 4 | 3 | 100 | 0 | -55 | n/a | n/a |
| | 2 | 1 | 3 | 1 | 37.5 | 37.5 | 5 | 100 | 0 | -55 | n/a | n/a |
| | 3 | 1 | 3 | 1 | 75 | 75 | 10 | 100 | 0 | -55 | n/a | n/a |
| | 4 | 1 | 3 | 1 | 100 | 100 | 15 | 100 | 0 | -55 | n/a | n/a |
| Lone Star | 1 | 1 | 3 | 1 | 4 | 4 | 3 | 100 | 0 | -55 | 2 | 12 |
| | 2 | 1 | 3 | 2 | 37.5 | 37.5 | 5 | 100 | 0 | -55 | 2 | 12 |
| | 3 | 1 | 3 | 2 | 75 | 75 | 10 | 100 | 0 | -55 | 2 | 12 |

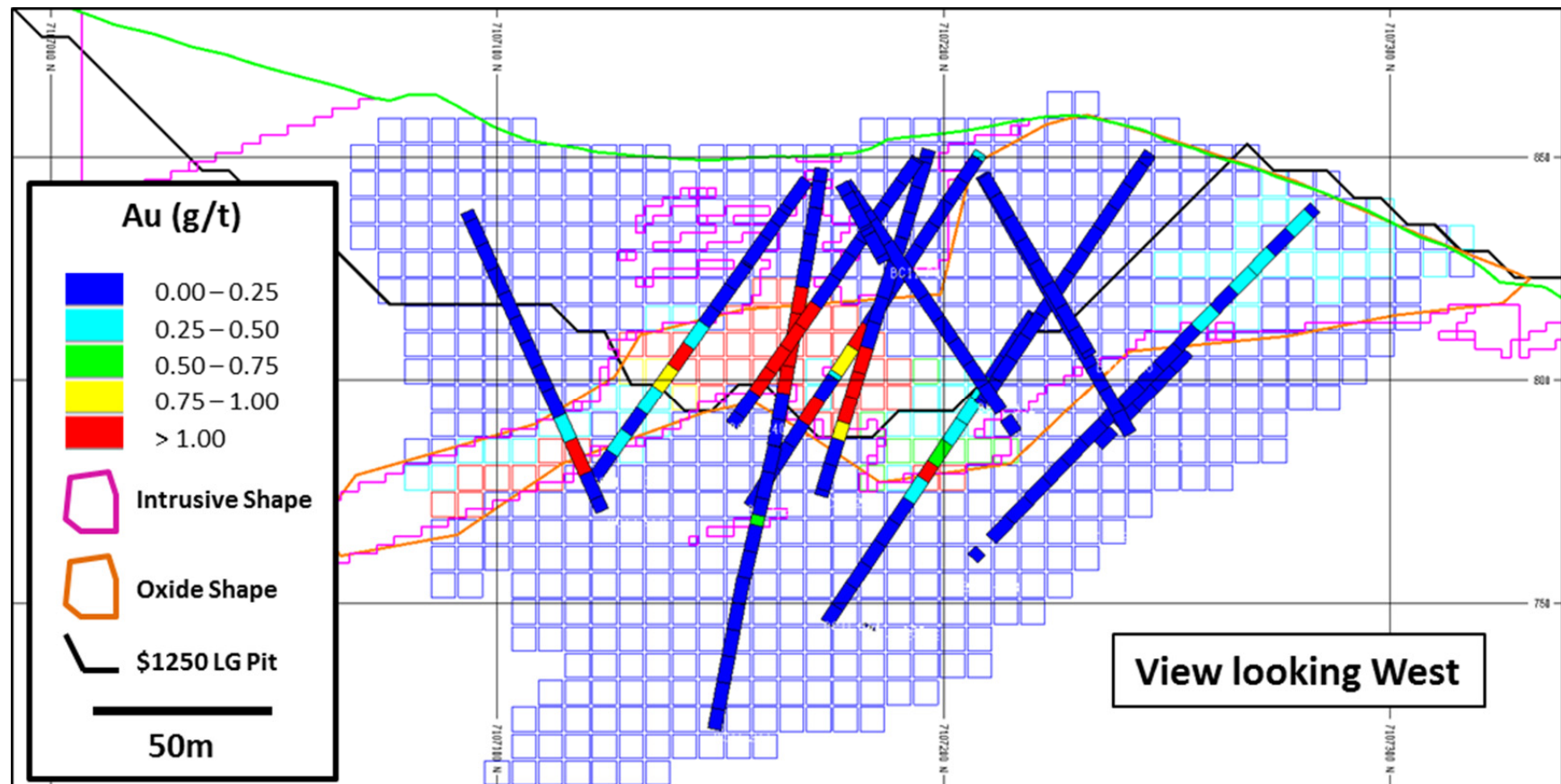
14.2.7.1 Model Validation

The grade models were validated by visual and statistical methods. The estimated block grades were compared against drillhole composites in both sectional and level plan views. In the opinion of RMI, there is a close comparison between block and drillhole composite grades. Figure 14-25 through Figure 14-34 are representative cross sections and cross section locations that compare drillhole composites with model blocks for the Bohemian, Schooner, Lower Fosters, West Big Rock, East Big Rock, and Classic deposits, respectively. Conceptual pit outlines are shown on each cross section as heavy black lines.



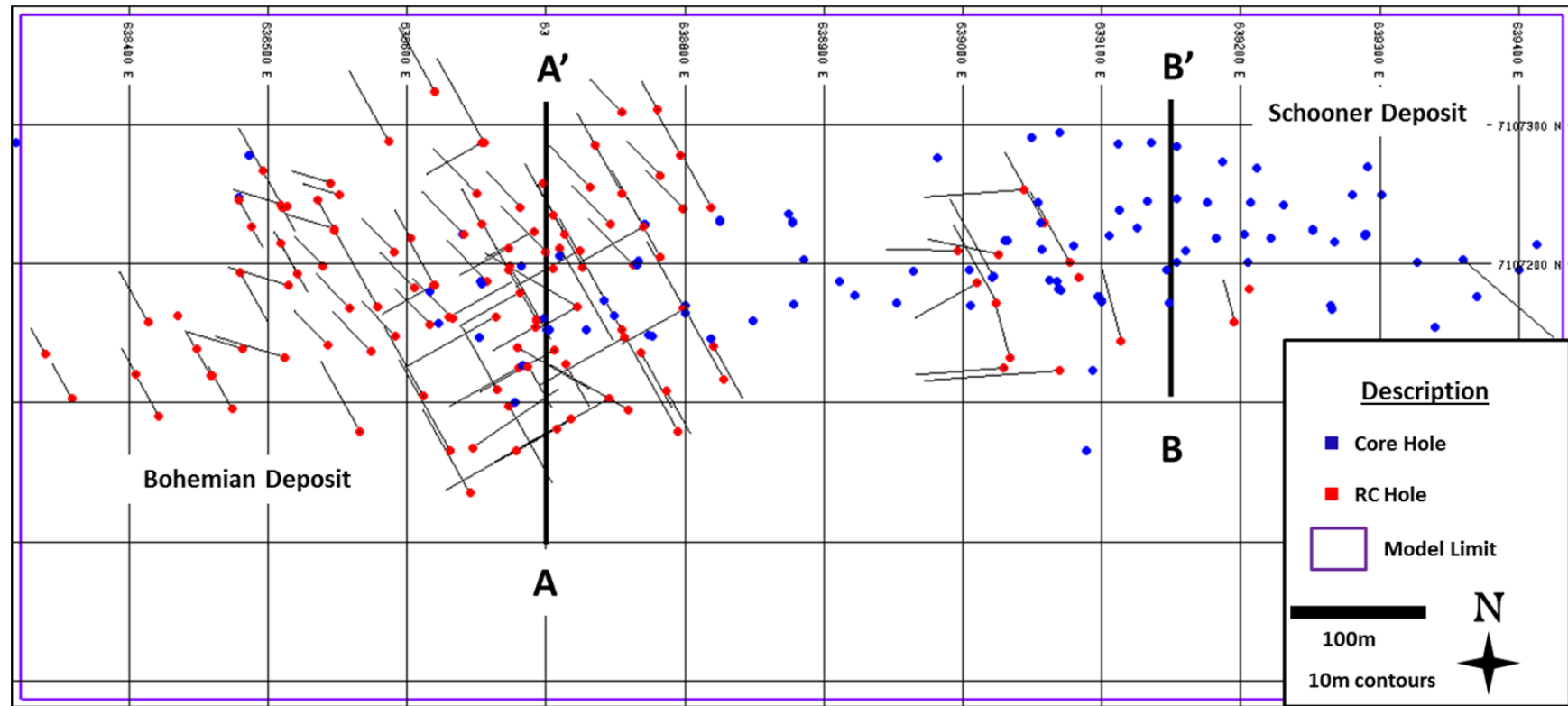
Source: RMI (2013)

Figure 14-25 Bohemian Block Model Section A-A' (See Figure 14-27 for Location)



Source: RMI (2013)

Figure 14-26 Schooner Block Model Section B-B' (See Figure 14-27 for Location)

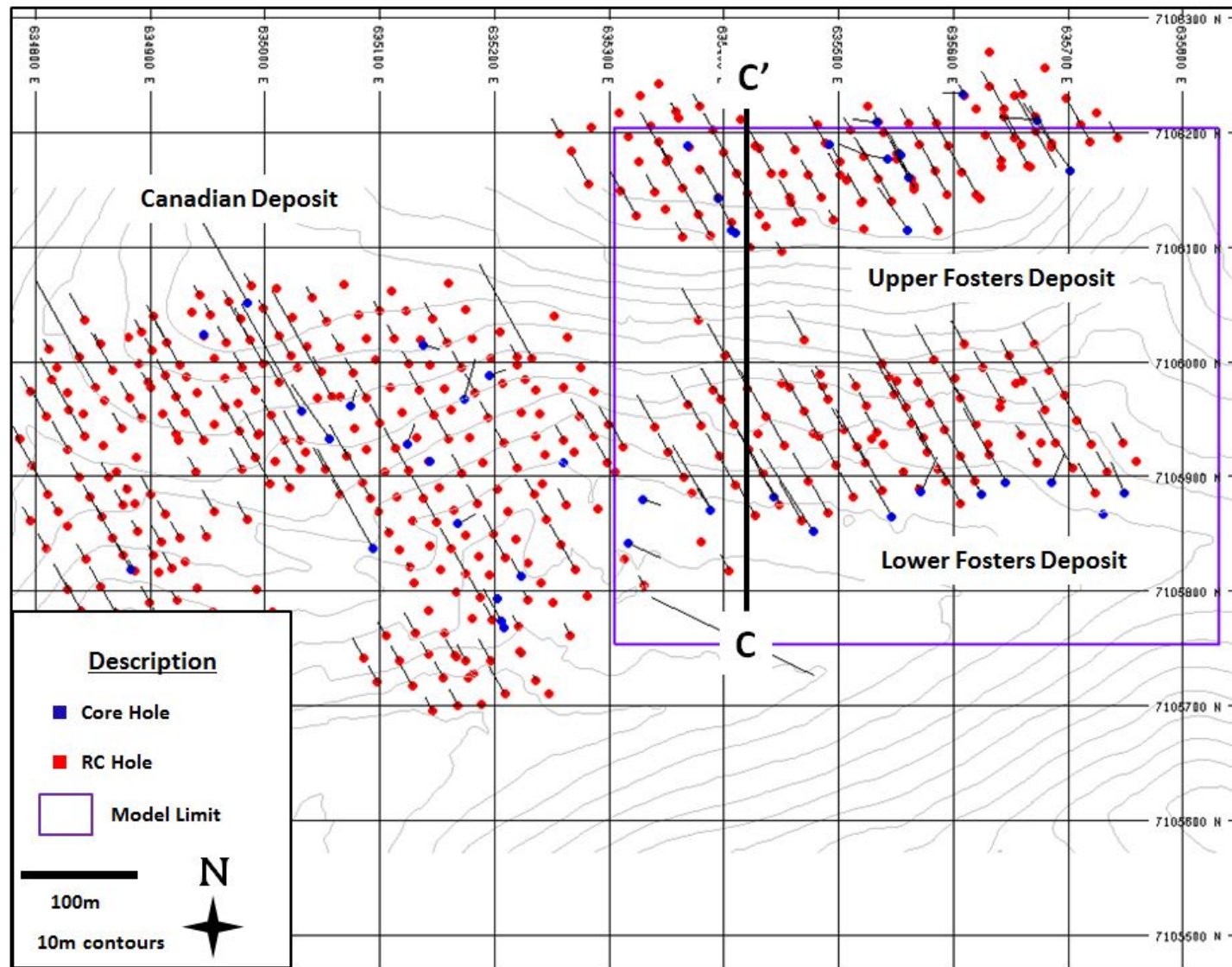


Source: RMI (2013)

Figure 14-27 Location of Bohemian (A-A') and Schooner (B-B') Cross Sections



Figure 14-28 Lower Fosters Block Model Section C-C' (See Figure 14-29 for Location)

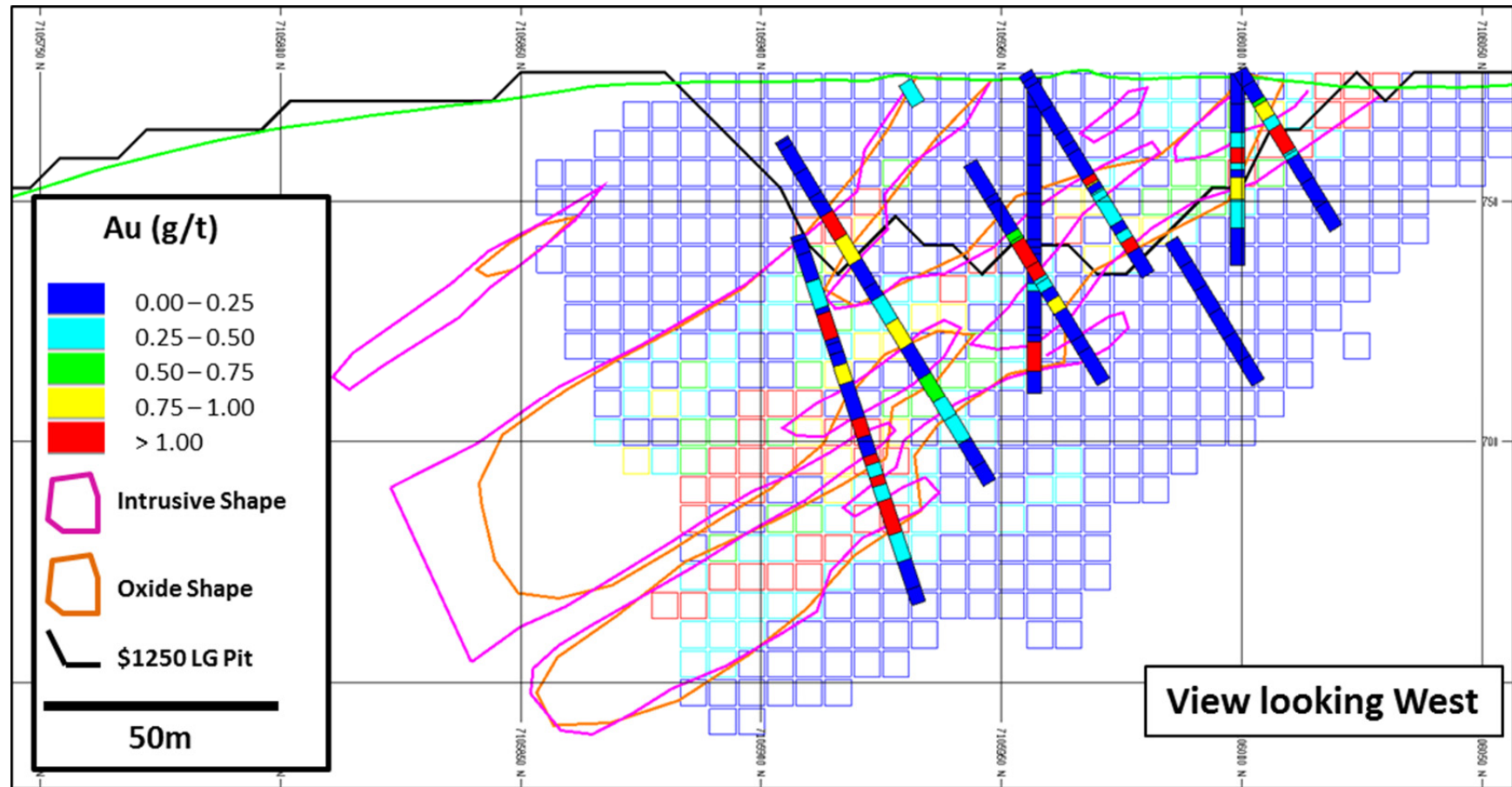


Source: RMI (2013)

Figure 14-29 Location of Lower Fosters (C-C') Cross Section

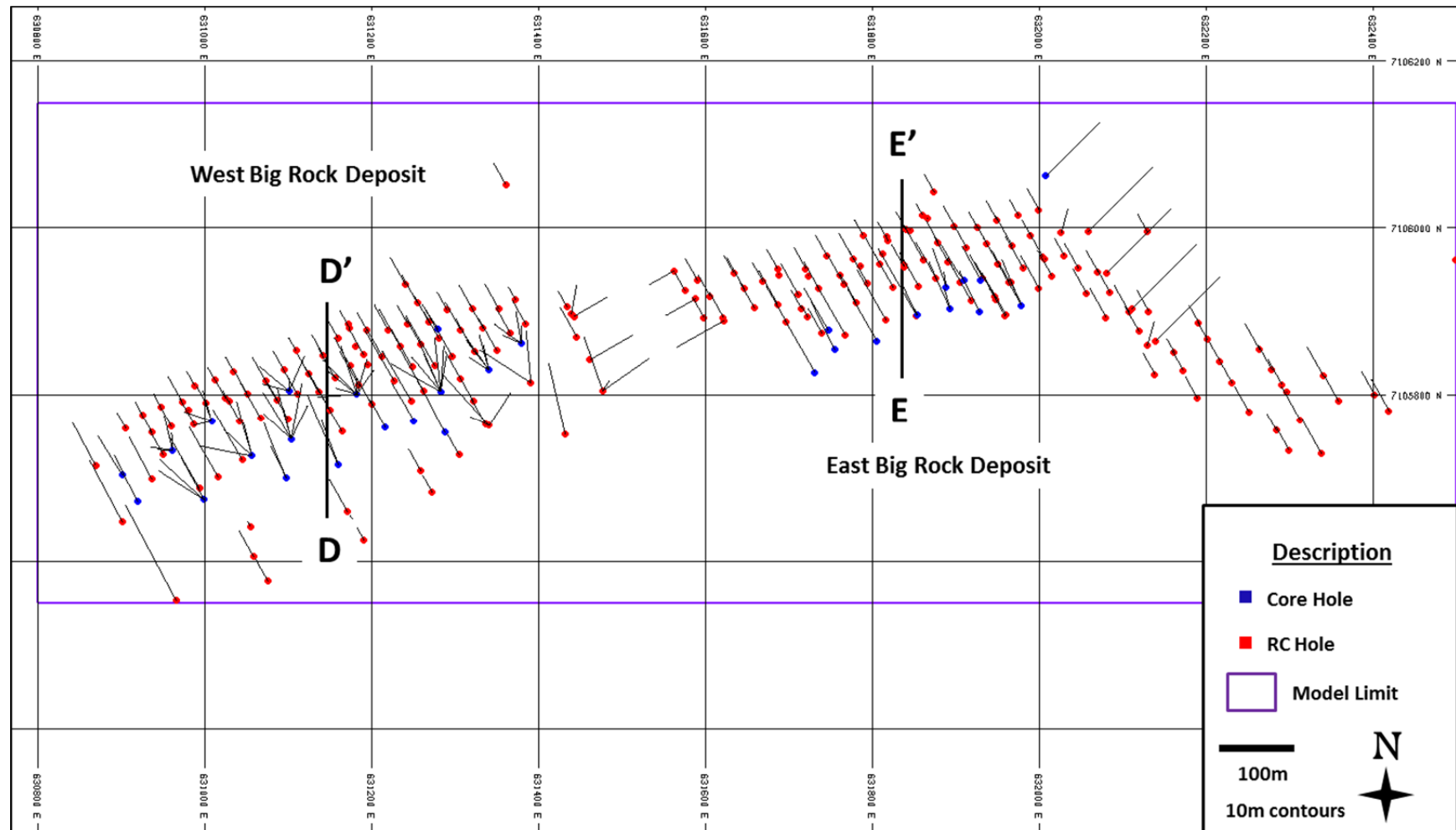


Figure 14-30 West Big Rock Block Model Section D-D' (See Figure 14-32 for Location)



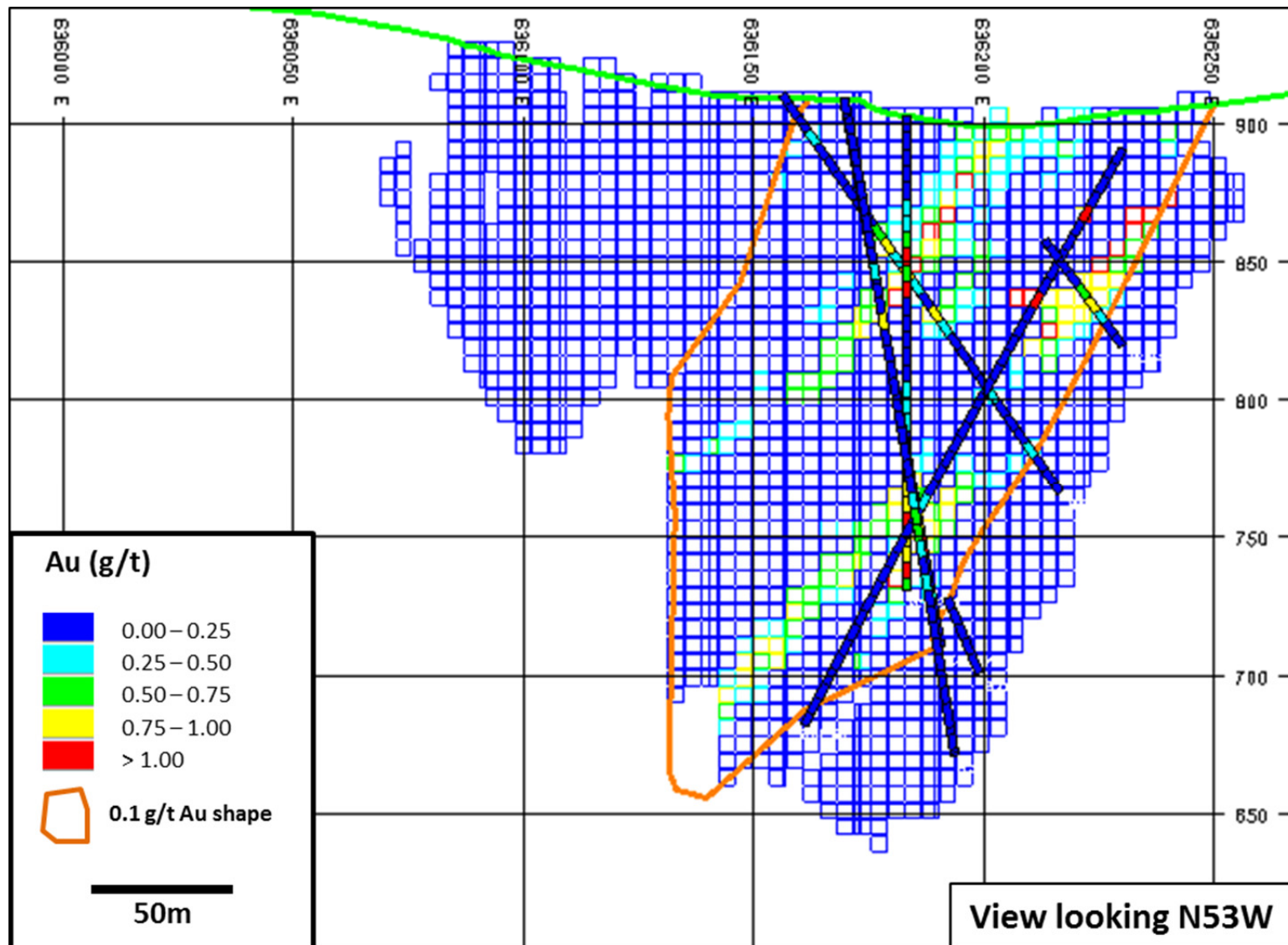
Source: RMI (2013)

Figure 14-31 East Big Rock Block Model Section E-E' (See Figure 14-32 for Location)



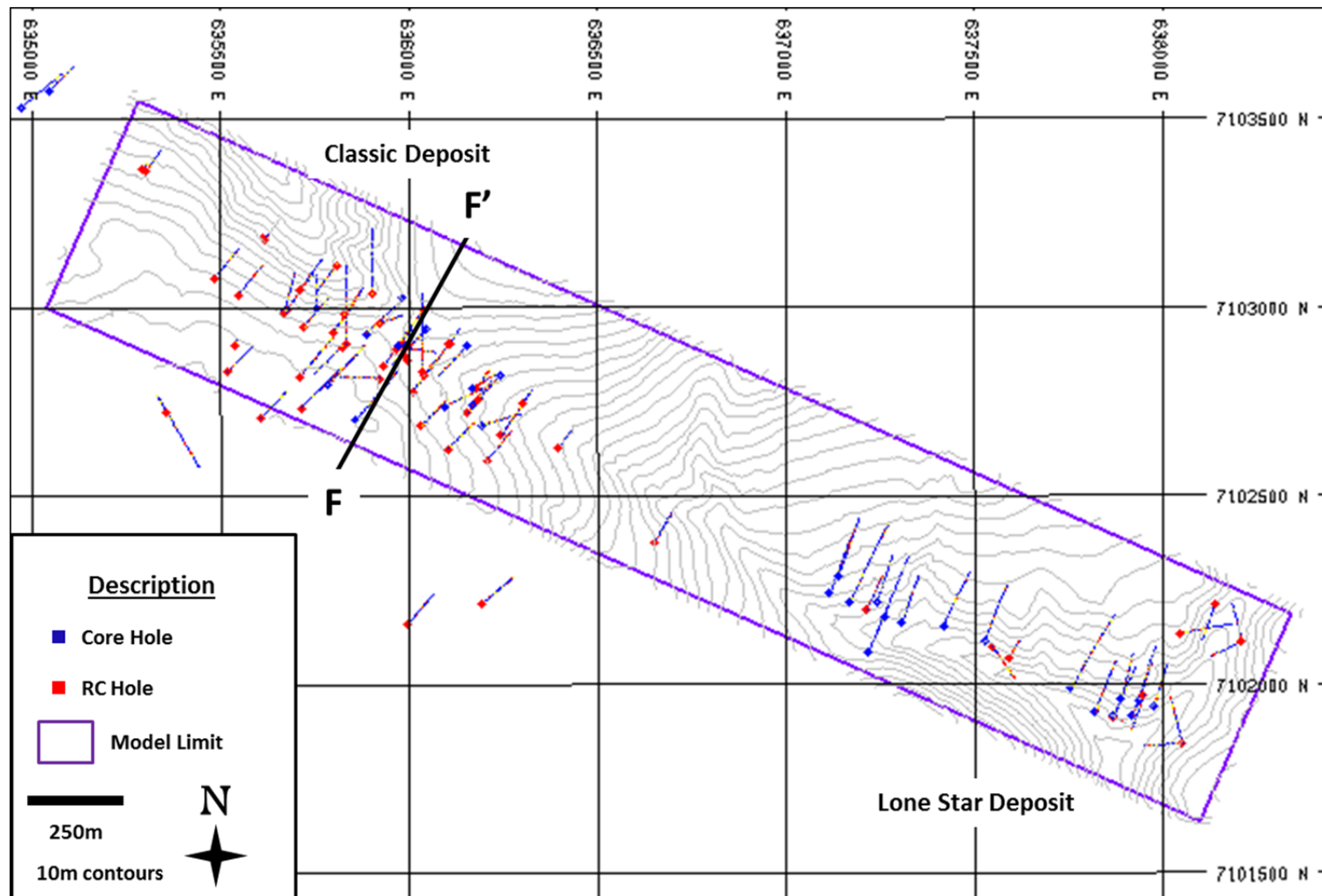
Source: RMI (2013)

Figure 14-32 Location of West Big Rock (D-D') and East Big Rock (E-E') Cross Sections



Source: RMI (2013)

Figure 14-33 Classic Block Model Section F-F' (See Figure 14-34 for Location)



Source: RMI (2013)

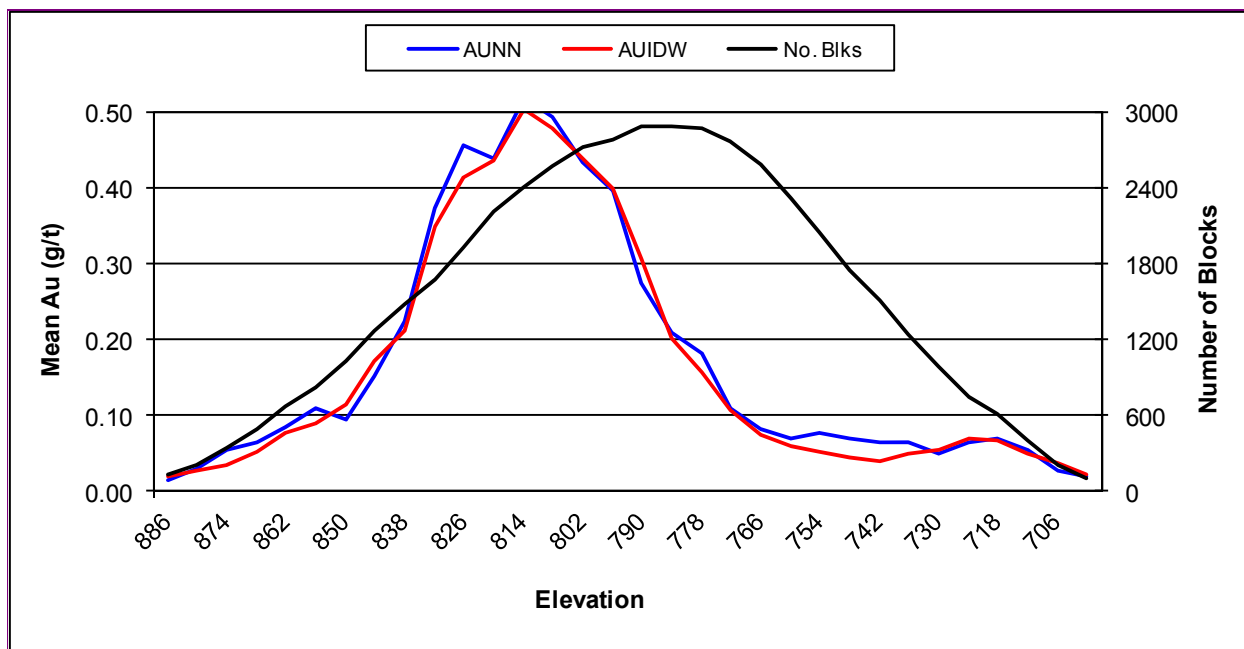
Figure 14-34 Location of Classic (F-F') Cross Section

Nearest neighbor gold grade models were constructed to check for potential global biases in the inverse distance grade models. Table 14-21 compares the inverse distance (IDW) grade with a nearest neighbor (NN) grade using a zero cutoff grade. The comparisons are shown for both Indicated and Inferred resources. Several of the deposits show a slight low bias with regards to the inverse distance grade. RMI believes that this is not material given the intercalated nature of the mineralized intrusive sills and often unmineralized sedimentary rocks.

Table 14-21 Global Bias Check – Inverse Distance vs. Nearest Neighbor Grades

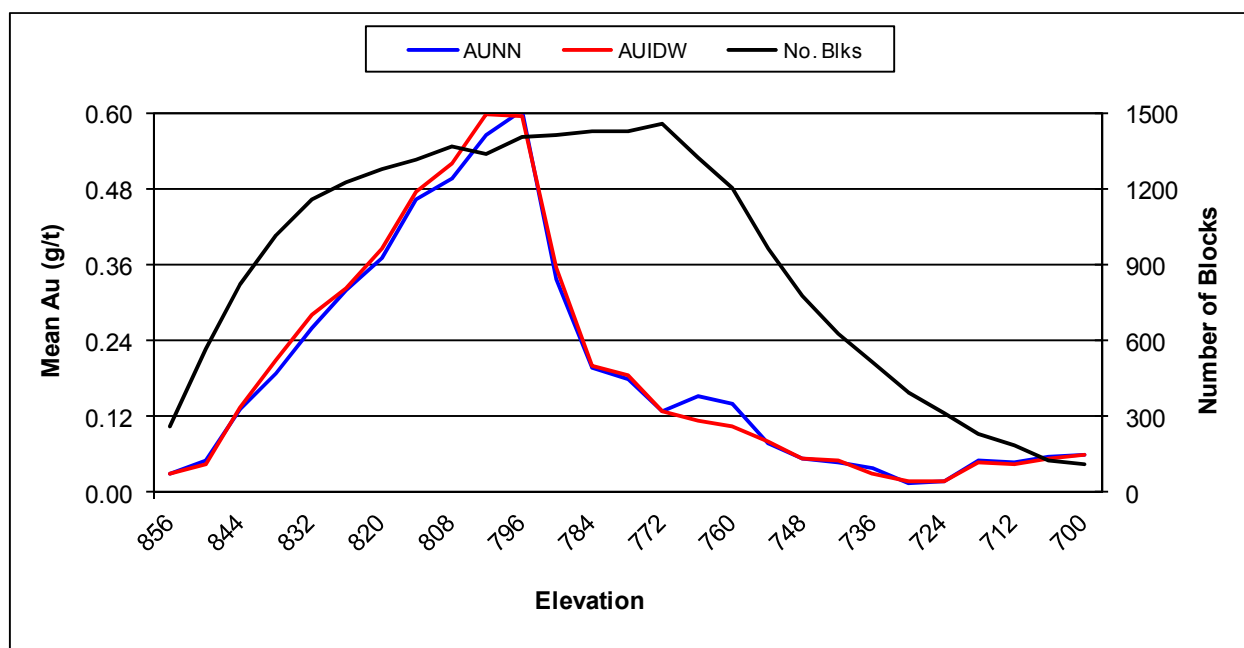
| Resource Area | Indicated Resource | | | Inferred Resource | | |
|---------------|--------------------|--------|--------|-------------------|--------|--------|
| | IDW | NN | % Diff | IDW | NN | % Diff |
| Bohemian | 0.224 | 0.2317 | -3.30% | 0.0809 | 0.0812 | -0.40% |
| Schooner | 0.2612 | 0.2576 | 1.40% | 0.156 | 0.1589 | -1.80% |
| Lower Fosters | 0.2172 | 0.2287 | -5.00% | 0.0991 | 0.1019 | -2.70% |
| West Big Rock | 0.1566 | 0.1663 | -5.80% | 0.09 | 0.0897 | 0.30% |
| East Big Rock | 0.1345 | 0.1446 | -7.00% | 0.0769 | 0.0717 | 7.30% |
| Classic | n/a | n/a | n/a | 0.1496 | 0.1463 | 2.00% |
| Lone Star | n/a | n/a | n/a | 0.1187 | 0.1188 | -0.20% |

Local bias checks were made by generating a series of "swath" plots through the block model. These plots compare the inverse distance and nearest neighbor grade models as vertical slices (east-west and north-south) and horizontal slices (level plans) through the block model. Figure 14-35 through Figure 14-41 show level plan slices through the Bohemian, Schooner, Lower Fosters, West Big Rock, East Big Rock, Classic, and Lone Star models, respectively. Note that only Indicated blocks are depicted for Figure 14-35 through Figure 14-39, while only Inferred blocks are summarized in Figure 14-40 and Figure 14-41.



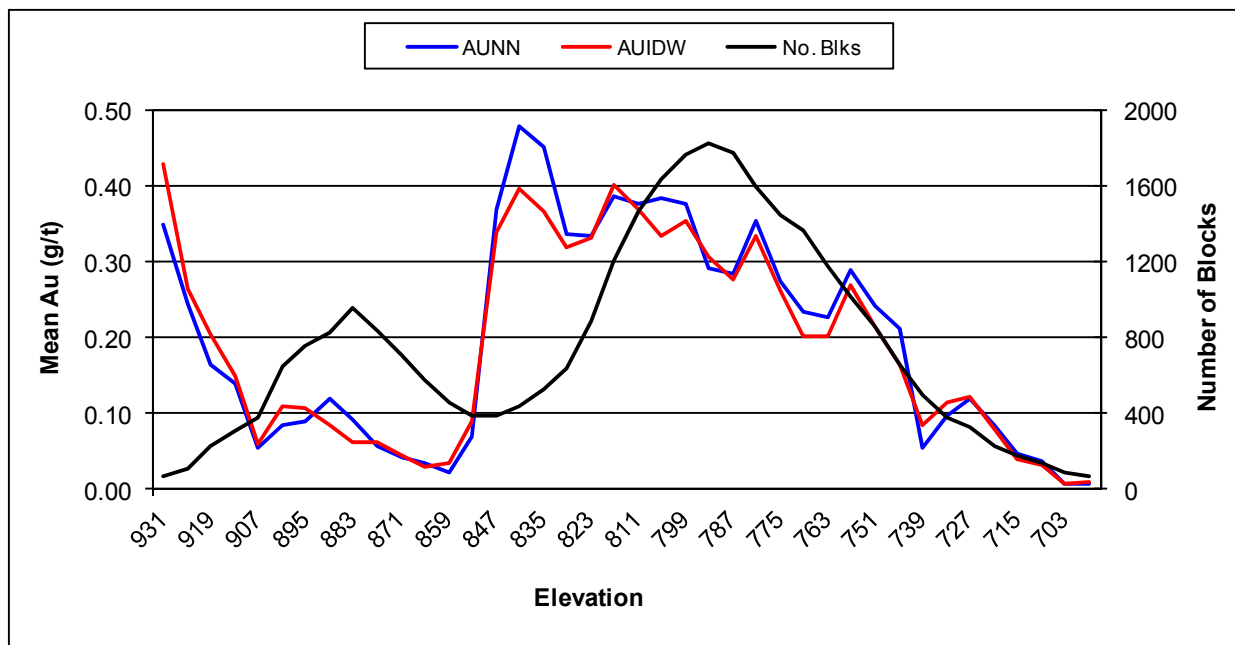
Source: RMI (2013)

Figure 14-35 Bohemian Gold Swath Plot by Elevation Levels



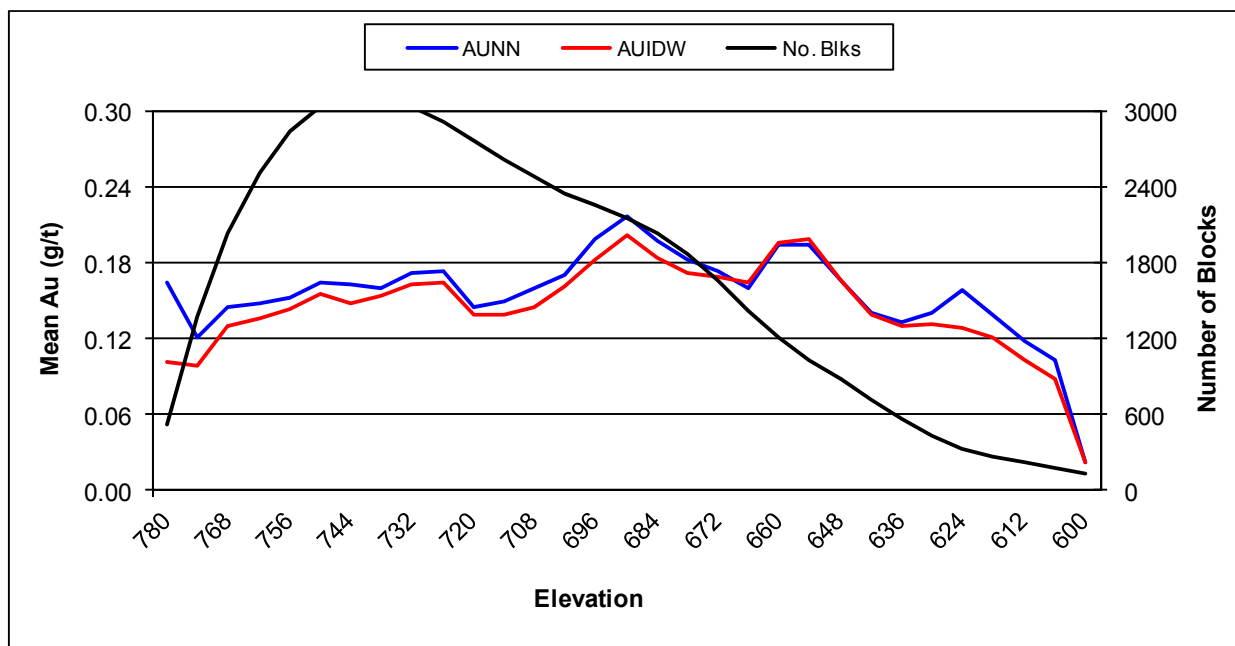
Source: RMI (2013)

Figure 14-36 Schooner Gold Swath Plot by Elevation Levels



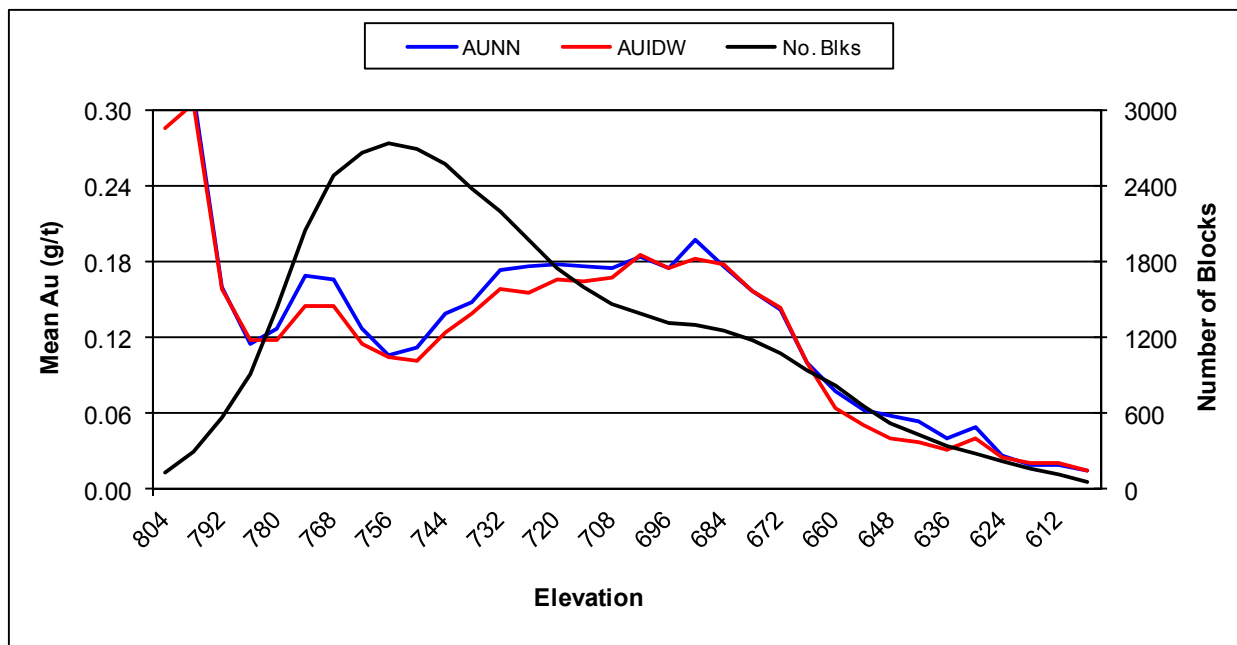
Source: RMI (2013)

Figure 14-37 Lower Fosters Gold Swath Plot by Elevation Levels



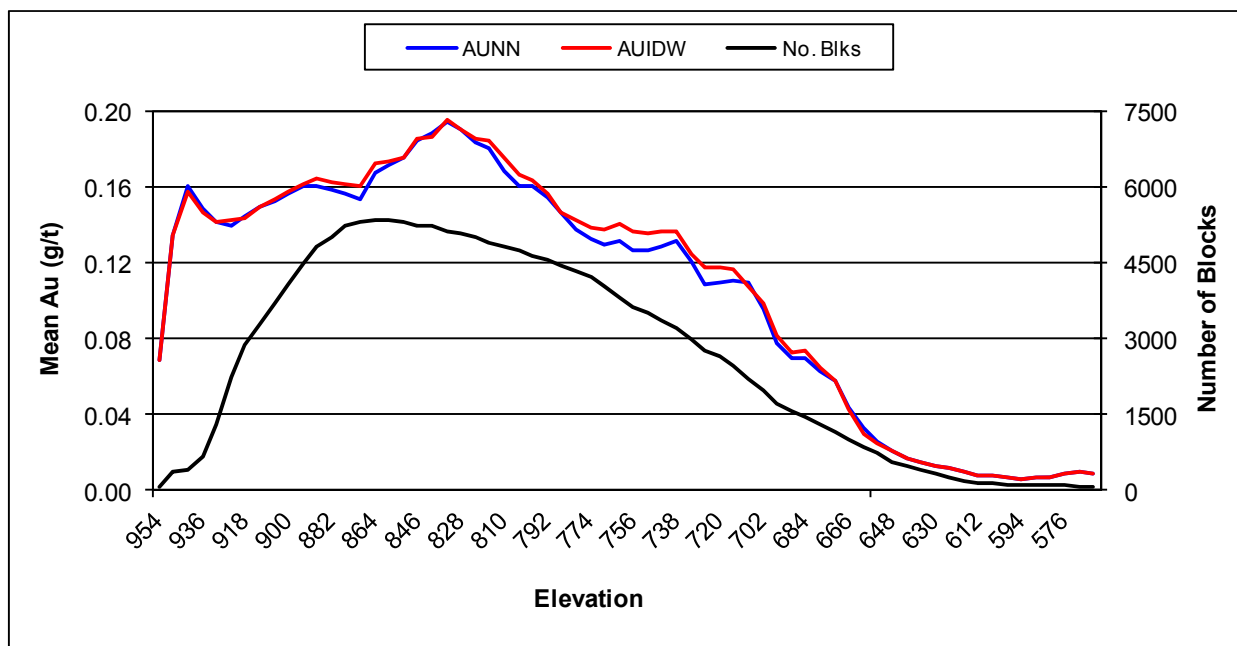
Source: RMI (2013)

Figure 14-38 West Big Rock Gold Swath Plot by Elevation Levels



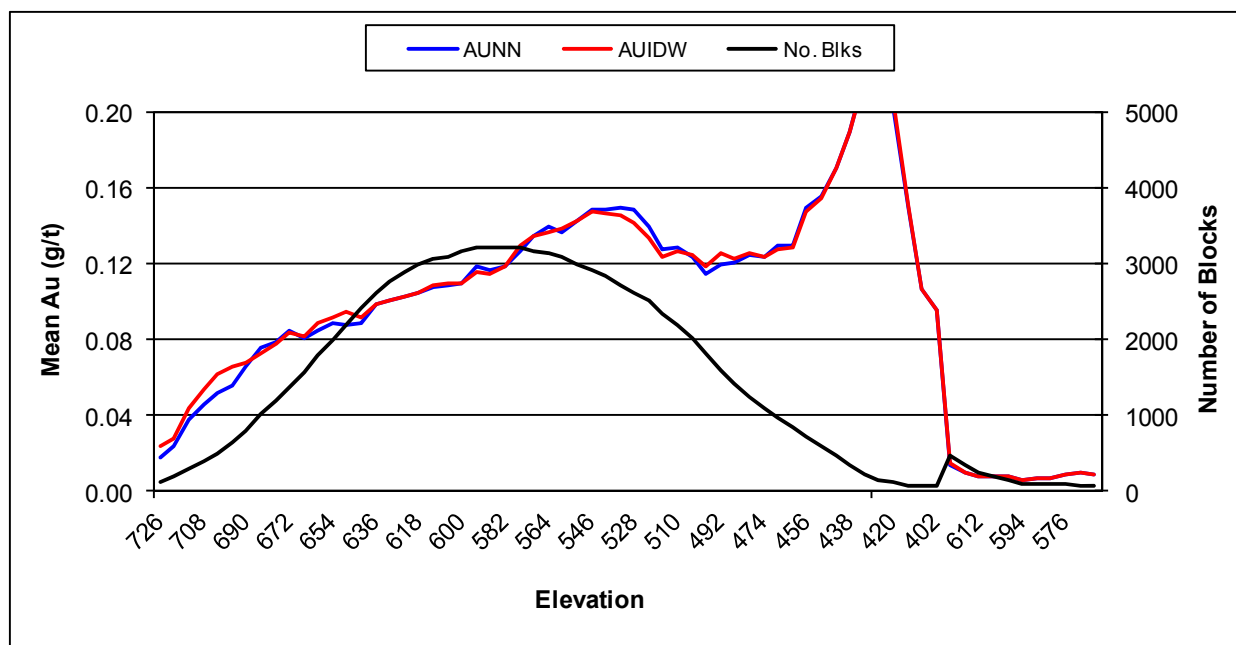
Source: RMI (2013)

Figure 14-39 East Big Rock Gold Swath Plot by Elevation Levels



Source: RMI (2013)

Figure 14-40 Classic Gold Swath Plot by Elevation Levels



Source: RMI (2013)

Figure 14-41 Lone Star Gold Swath Plot by Elevation Levels

14.3 Historical Heap Leach Pad

Viceroy Minerals operated an open pit and run-of-mine heap leach operation at the Brewery Creek Project from approximately 1996 through September 2002. Monthly report data indicate that Viceroy placed about 10.4 million tonnes on the heap leach pad at an average gold grade of about 1.5 g/t containing approximately 502,000 ounces of gold *in situ*. Based on Viceroy reports about 279,500 ounces were produced from the heap leach pad.

Based on that information, AMB undertook a sonic drilling program to collect samples from the Viceroy leach pad. A total of 18 four inch diameter sonic holes were drilled in 2011 on approximately 100m centers. The holes were sampled on five-foot (1.52m) intervals resulting in 177 samples which were analyzed at McClelland Laboratories located in Reno, Nevada. The average head grade, established by conventional fire assay methods, was approximately 0.66 g/t which correlates well with the calculated residual contained grade of 0.59 g/t. McClelland undertook additional testwork including cyanide soluble analyses along with preg robbing characteristics.

The sonic drillhole samples were combined at the McClelland Lab to create material for four column leach tests. A total of 28 composites were generated from the sonic samples. The composites were crushed to 80% passing 9.5mm and then subjected to

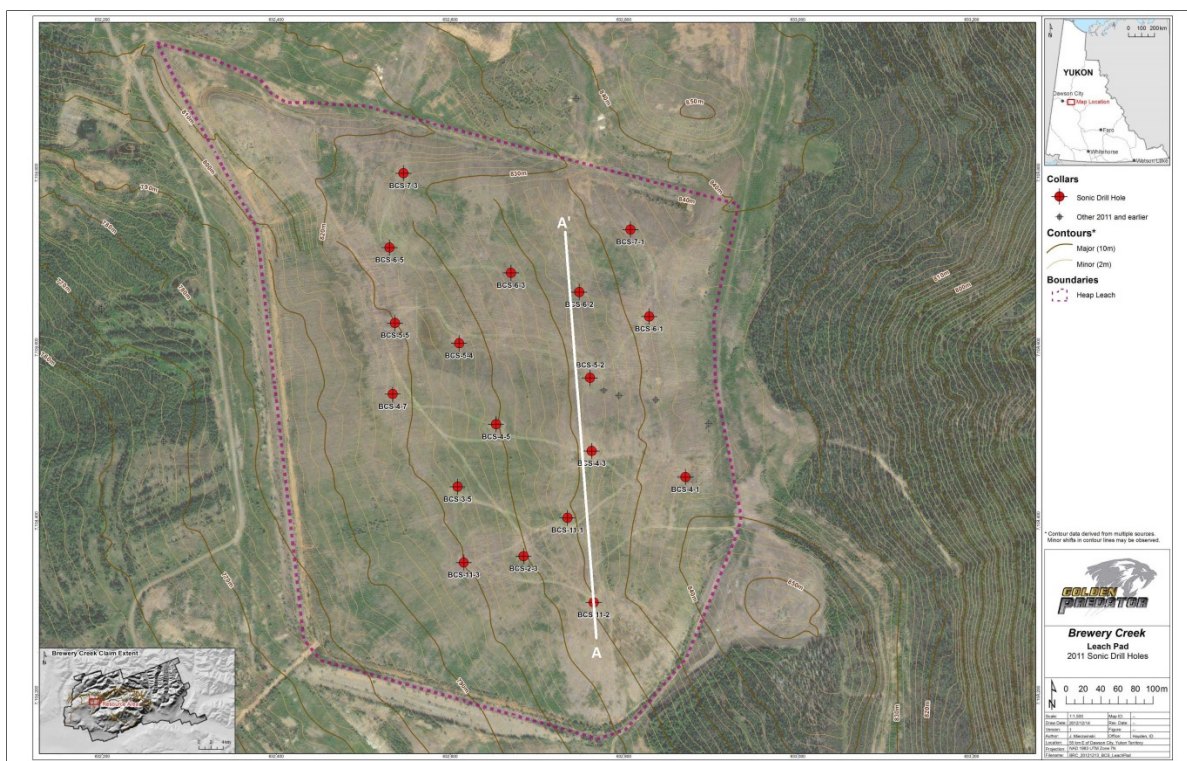
96 hour bottle roll tests. SGS Metcon from Tucson, Arizona estimated gold recovery from the four column tests to be about 47.5% after 141 days of leaching.

RMI constructed a 3D block model of the heap leach pad and estimated grades using the sonic drillholes. A basal surface was generated approximately 3 metres above the synthetic liner. No block grades were estimated above the old heap leach liner and the below the protective buffer zone surface. There is approximately 905,000 m³ (about 1.5 million tonnes) of material above the liner and below the described protective boundary surface.

A block size of 3m x 3m x 3m was selected along with 3-metre-long composites. Fire assay and cyanide soluble gold grades were estimated using a three pass inverse distance method. A high inverse distance power of five was used based on comparisons with a nearest neighbor model. The first pass used a large search ellipse (300m x 300m x 50m) to ensure that all blocks were estimated. The second pass used a search strategy of 125m x 125m x 21 m. The last pass used a search ellipse of 75m x 75m x 12m. Previously estimated blocks were overwritten by subsequent tighter search ellipse runs. A maximum of three samples were allowed to estimate the blocks. This strategy resulted in a more "polygonal" estimate but, in the opinion of RMI, this is appropriate for this project.

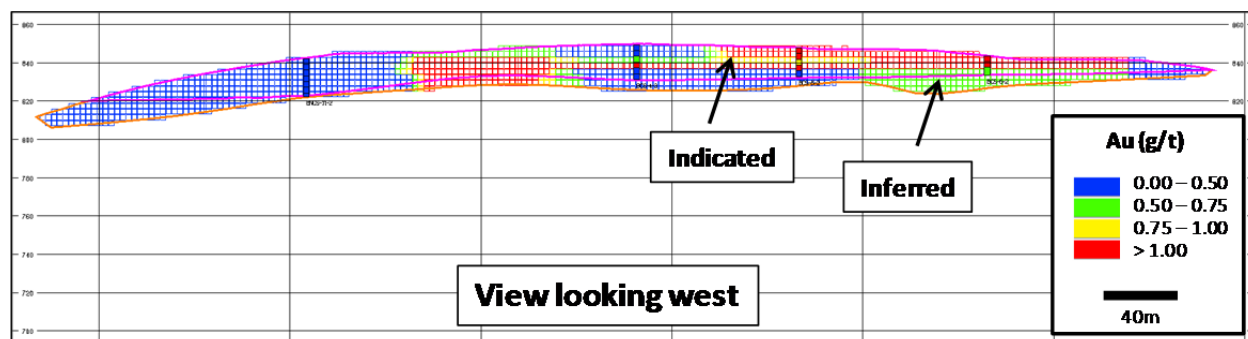
A bulk density value of 1.70 g/cm³ was used to tabulate tonnages. This density was derived by testwork that was completed by Viceroy and seems to be reasonable for run-of-mine truck dumped primarily intrusive material.

Figure 14-42 is a plan view showing the existing heap leach pad, the 18 sonic hole locations (red dots) and a line of section (A-A') for Figure 14-43, which is a north-south trending vertical cross section. A surface was constructed 3 metres above the heap leach liner and no grades were estimated below the buffer surface. Another surface was constructed at the base of the sonic holes which were intentionally drilled short of the liner as a precaution against compromising the liner.



Source: AMB (2013)

Figure 14-42 Plan View of Viceroy Heap Leach Pad Showing Sonic Holes



Source: RMI (2013)

Figure 14-43 Heap Leach Cross Section A-A'

14.4 North Slope and Sleeman Deposits

Mr. James F. Barr, P.Geo., Senior Geologist with EBA, A Tetra Tech Company (EBA) reported mineral resource estimates for the North Slope (NS) and Sleeman (SL) deposits in the 2012 Technical Report effective March 11, 2012, and amended on January 17, 2013. The resource estimates for these deposits remain current.

The estimates for NS and SL were originally reported using a 0.2 g/t Au as the base case cut-off for oxide resources in the previous Technical Report. The base case is being revised to use the 0.5 g/t Au cut-off reported in the Technical Report's sensitivity tables to better reflect current market conditions.

The following sections summarize the information contained in the January 17, 2013 Technical Report.

14.4.1 Deposit Geology Pertinent to Resource Estimation

Geological solids were constructed to represent the major lithologies identified at each of the deposit areas and used in the creation of a geological model within the block model using GEMS® v6.4.1. In most respects, the lithologies for each deposit were simplified due to the complexity of individual rock codes used in the drillhole database. The geological model was used to define rock codes (Table 14-22) to each individual block using a partial block percentage methodology.

Table 14-22 Descriptions for Major Rock Types used in Geologic Model

| Type | Major Rock Type | Major Rock Code | Description |
|------------|-----------------|-----------------|--|
| Oxidized | LAQM | 121 | Limonite altered quartz monzonite |
| | SED_OX | 220 | Argillite, graphitic argillite, siltstone with limonite staining |
| Unoxidized | AQM | 143 | Altered quartz monzonite |
| | SED_NX | 221 | Argillite, graphitic argillite, siltstone |
| Other | OB | 601 | Overburden |
| | Waste | 888 | Unknown, unmineralized material |
| | Air | 999 | Air |

The North Slope deposit includes a single semi-continuous zone of mineralization hosted primarily within sedimentary rocks with higher grade mineralization occurring in proximity to a few thin quartz-monzonite intrusive sills. Mineralization within the sedimentary rocks occurs along similar orientation to these sills. The sedimentary and intrusive rock units respected the interpreted redox boundary that was incorporated into the geological model, as described below. The model incorporated numerous geological and mineralization domains used for modeling of gold grade values into the block model. In general, the mineralization was found to be continuous in distinct shear packages within the sedimentary host lithologies.

The Sleeman Deposit includes a single semi-continuous zone of mineralization distributed along sub-vertical fault bound pathways and lower angle stratiform quartz-monzonite sills. The Sleeman deposit was modeled using both sedimentary and intrusive quartz-monzonite rock types as the two primary lithologies; however, gold

mineralization was constrained to the quartz-monzonite unit. The quartz-monzonite intrusive was subdivided into LAQM and AQM respecting the redox boundary interpreted for the area, as described below. Sedimentary 'selvages' modeled to occur within the quartz-monzonite sill were noted to be barren of mineralization.

Both geological models were bound at the surface by LIDAR data provided by AMB. Natural overburden and till was considered insignificant at these deposits and was ignored in the block model.

14.4.1.1 Oxidation

The redox boundary was provided as a geological surface and was incorporated into the geological model based upon the assumption that gold-bearing mineralization occurring above the boundary is oxidized and material below the surface is unoxidized or hosted within a sulfide phase. The boundary was interpreted based on either visual geological coding from recent AMB drilling or from rock identification within historical drill logs where no recent AMB drilling exists. The redox scheme that was used in the field by company geologists applied an incremental scale for visual observation from 0 to 4, where 0 described unoxidized material and 4 described completely oxidized material. The interpreted geological contact lying between rocks identified as 2 and 3, describing weak and partial oxidation respectively, was typically chosen as the redox boundary. No transition zone was defined at this time. All material coded as sedimentary was exempt from this redox distinction and was modeled as "unoxidized" for the purposes of resource reporting as EBA felt historical data from Viceroy operations suggested the materials have the potential for preg-robbing and as such may not react similarly to the oxidized quartz-monzonite material. As a result, sedimentary rocks were subject to higher grade cut-offs for resource reporting. Sedimentary rocks at North Slope are an exception to this and were modeled to respect the interpreted oxide boundary by reporting sedimentary resources as oxidized and unoxidized.

14.4.2 Data Used for Estimation

Drillhole data used in the resource was provided by AMB in a database format which included details on header, survey, analytical, lithological, mineralogical, and alteration. The complete drillhole database includes 2,432 holes, of which 90 core holes and 115 RC holes were geographically subset for use in the modeling based on the proximity to the target areas of interest (Table 14-23). The subset database was reviewed by EBA and corrections were made in collaboration with AMB, where necessary.

Table 14-23 Drillholes by deposit used in the Mineral Resource Estimate

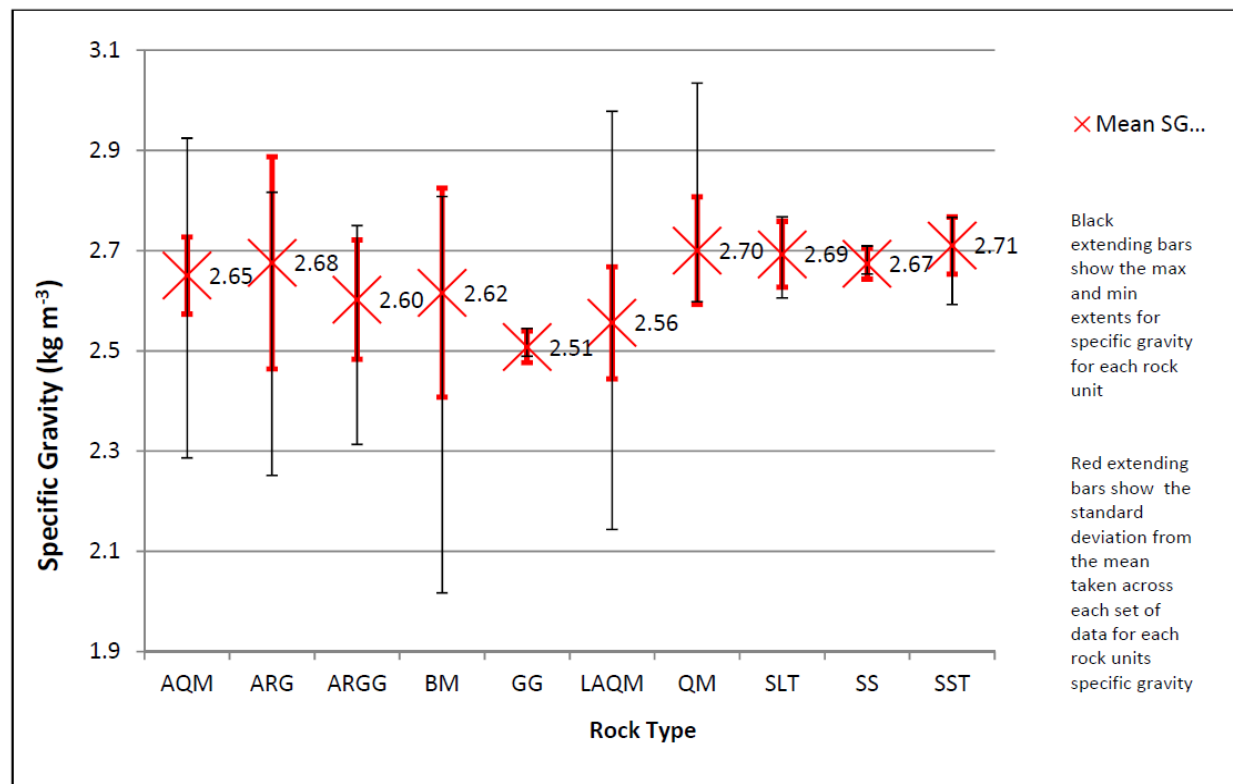
| Deposit | Number of Drillholes | Total Metres Drilled |
|--------------------|-----------------------------|-----------------------------|
| North Slope | 140 | 24,323.11 |
| Core | 32 | 6,657.14 |
| RC | 108 | 17,665.97 |
| Sleeman | 65 | 11,373.83 |
| Core | 58 | 10,871.83 |
| RC | 7 | 502 |
| Total | 205 | 35,696.94 |

14.4.3 Bulk Density

In situ testing performed by AMB on drill core samples during the 2011 drilling campaign resulted in 467 specific gravity determination (SG) values obtained by in-situ wet density methods. The individual results were correlated to lithology by EBA and then inspected to obtain a representative value for each lithology. The analysis was conducted by calculating the mean specific gravity values for the available data. The extents of SG and variability in SG high hand low values were plotted against the rock units the SG data represented.

Some manipulation of the dataset was applied and is described as follows. Data values lower than a value of 1 were considered to be anomalous and were omitted from the analysis to avoid a bias in the skewness of the mean. Data that had SG values greater than 5 without mineralogical support were also considered anomalous and were omitted from the analysis.

The results of the analysis are plotted in Figure 14-44 and summarized in Table 14-24 for the major lithologies used in the geological model. Results of specific gravity tests on verification samples collected by EBA in March of 2012, discussed in Section 12, conform well to the values determined from the average in situ AMB testwork.



Source: EBA (2013b)

Figure 14-44 Specific Gravity Determination by Rock Type

Table 14-24 Specific Gravity Values used for North Slope and Sleeman

| Rock Type | Specific Gravity used in Geological Model |
|-----------|---|
| LAQM | 2.56 |
| AQM | 2.65 |
| SED | 2.67 |
| WASTE | 2.50 |
| OVB | 2.50 |
| OTHER | 2.50 |

14.4.4 Methodology

A summary of block modeling parameters used for the North Slope and Sleeman Mineral Resource estimates is included below.

The Mineral Resource estimates were performed using geological and block models in GEMS® v6.4.1. Block size selected for the models were 6x6x6 metres. Block model

origins were selected to include sufficient waste, or unmineralized material, around the spatial limits of the interpreted mineralized zones, both vertically and horizontally. Table 14-25 shows the block model parameters.

Table 14-25 Block Model Origins and Dimensions

| Resource Area | | Origin (UTM m) | Number of Blocks | Block Size (m) | Rotation |
|---------------|---|----------------|------------------|----------------|----------|
| NS | X | 6634798 | 170 | 6 | 0 |
| | Y | 7106700 | 135 | 6 | 0 |
| | Z | 552 | 105 | 6 | 0 |
| SL | X | 640900 | 140 | 6 | 0 |
| | Y | 7105542 | 90 | 6 | 0 |
| | Z | 540 | 65 | 6 | 0 |

For the North Slope model, the majority of the gold grade was constrained to a 0.1 g/t Au grade shell in addition to some loosely constrained mineralized zones outside of the grade shell within the wall rock. All blocks containing gold grade were controlled using ellipse ranges not exceeding the ranges supported by variography for their respective domain.

Modeling of gold grade values into the block model at Sleeman was constrained by two 0.5 g/t Au grade shells within a sub-vertical fault and within loosely constrained geological solids within the stratiform quartz-monzonite sills. All blocks containing gold grade were controlled using ellipse ranges not exceeding the ranges supported by variography for their respective domain. Continuity is supported by visual interpretation of the geological and grade solids, ellipse orientation and range, and with filtering criteria used for the Classification of Mineral Resources. Pit constraints were not applied to either the North Slope or Sleeman model.

14.4.5 Capping of Assays

Initial analysis of the gold grade log-histogram distributions for each deposit area indicate that grade populations are positively skewed and are generally contain few high grade outliers. Using GEMS, EBA visually scrutinized the grade distributions using composited drillhole data and determined that many high grade composites lay with areas of high mineral concentrations. A handful of composite samples were considered to be truly anomalous and were subjected to a high grade cap within the grade interpolation process. Table 14-26 lists the grade caps applied to the composited database to each deposit before interpolation and the actual number of samples that were subjected to the capping.

Table 14-26 High Grade Caps Applied to Composites

| Resource Area | Composite Capping Grade (Au g/t) | Number of Samples Capped |
|---------------|----------------------------------|--------------------------|
| North Slope | 15 | 0 |
| Sleeman | 16 | 1 |

14.4.6 Compositing

A composite length of 2 metres was selected based on the population median of the sample length histogram analysis to normalize the data before being subject to geostatistical analysis. A summary of the raw and composited data with the related descriptive statistics is presented in Table 14-27. Minimal smoothing of the raw data resolution was noted in the 2 metres composite dataset.

Visual interpretation of the 2 metre composited data in 3 dimensions using GEMS resulted in determination and iterative subsetting of the data. These subsets were subject to histogram and variogram analysis in order to obtain geostatistical significant grade populations. Refinement of these grade populations to best estimate gold grade stationarity resulted in the determination of numerous mineralogical domains within the broader mineralized zone of each deposit. Slight modifications to existing geological solids and creation of new geological solids from wireframes based on these domains permitted spatial constraints on the data for subsequent interpolation.

Table 14-27 Summary Descriptive Statistics for Raw Assay and 2m Uncapped Composite Samples

| | Minimum | Maximum | Mean | Std. Dev. | Median |
|------------------|---------|---------|------|-----------|--------|
| NS Raw Assays | 0.00 | 20.17 | 0.13 | 0.60 | 0.013 |
| NS 2m Composites | 0.00 | 15.82 | 0.13 | 0.56 | 0.01 |
| SL Raw Assays | 0.00 | 43.00 | 0.29 | 1.02 | 0.021 |
| SL 2m Composites | 0.00 | 21.54 | 0.25 | 0.78 | 0.02 |

14.4.7 Estimation

Ordinary Kriging (OK) interpolation methodology was selected to for the Sleeman and North Slope deposits based in the high density and volume available in AMB's drillhole database. Raw and 2 metre composite values were subjected to visual and statistical domaining. A total of 5 domains were defined by variogram analysis for these deposits. Table 14-28 below summarizes the variogram orientation and structures for each domain. Search ellipse parameters were set to the variogram orientation and range. A summary of the search ellipse parameters are listed in Table 14-29 below. Orientations reported below are based on the GEMS *principal azimuth-principal dip-intermediate azimuth* system. Through iterative model runs, followed by visual inspection, a minimum

of 3 to a maximum of 30 composites were required for a value to be assigned to a block. A limit of 6 composites per drillhole was applied. Kriging neighborhood analysis was not performed.

Gemcom GEMS v6.4.1 was used to complete the geostatistical analysis, geological modeling and block modeling for the Mineral Resource estimation. High grade capping was applied to the composited datasets to eliminate positive skew and remove values that were considered anomalous. A high grade cap of 15 g/t was applied to the North Slope and of 16 g/t to the Sleeman data.

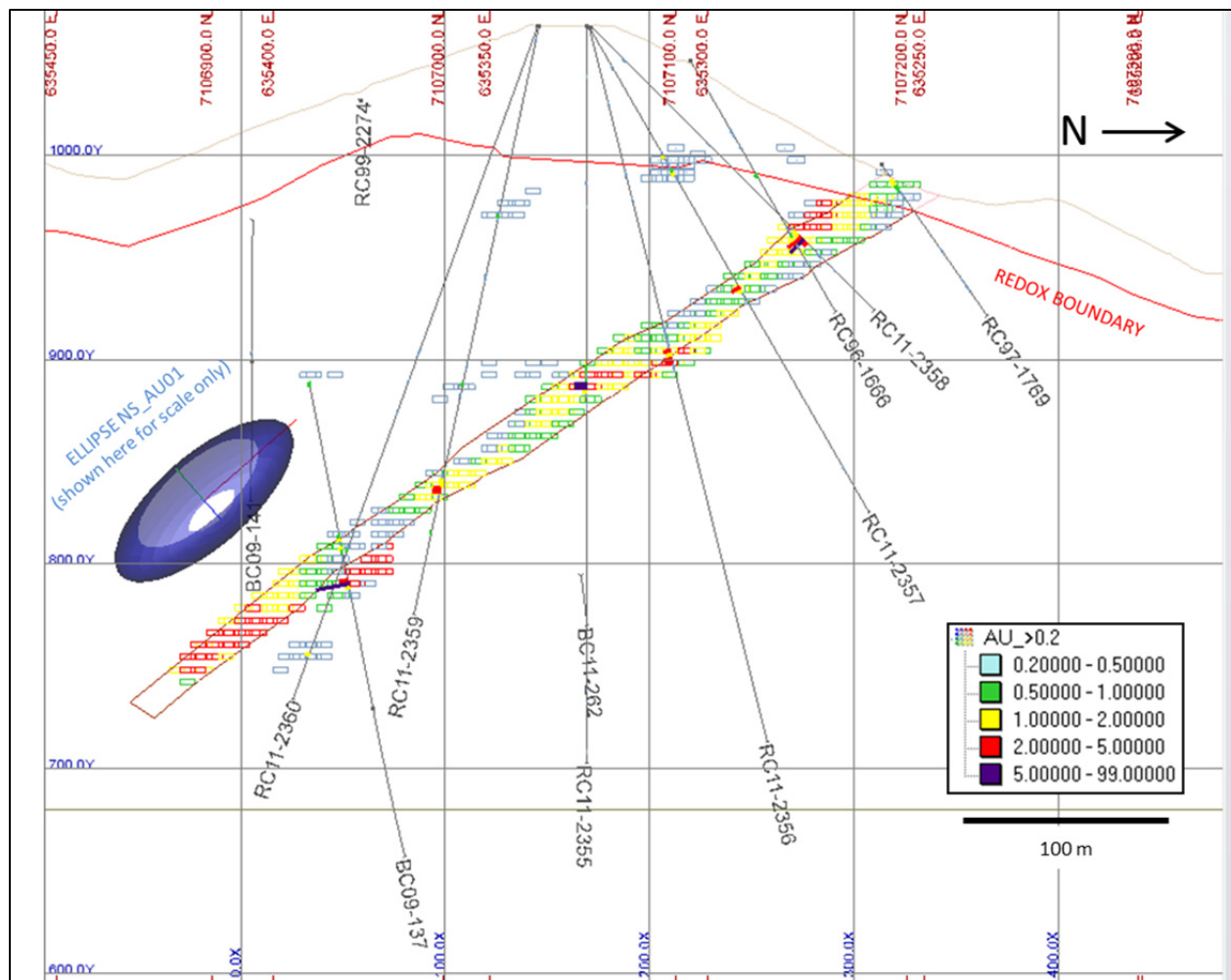
A representative cross section of the estimated block model for North Slope is shown in Figure 14-45, and Sleeman in Figure 14-46.

Table 14-28 Summary of Variogram Parameters

| Resource Area | Domain | Variogram | P-Azi | P-Dip | Int-Azi | C0 | Sill | S-Total |
|---------------|--------|-----------|---------|--------|---------|-------|-------|---------|
| North Slope | 11 | NS_AU01X | 267.621 | 12.199 | 9.553 | 0.550 | 1.134 | 1.684 |
| | 12 | NS_AU01 | 267.621 | 12.199 | 9.553 | 0.550 | 1.134 | 1.684 |
| Sleeman | 13 | SL_AU55 | 294.577 | 8.901 | 37.037 | 0.208 | 2.720 | 2.928 |
| | 14 | SL_HG2 | 302.552 | 38.866 | 46.778 | 0.000 | 1.431 | 1.431 |
| | 15 | SL_HG2 | 302.552 | 38.866 | 46.778 | 0.000 | 1.431 | 1.431 |

Table 14-29 Summary of Search Ellipse Parameters

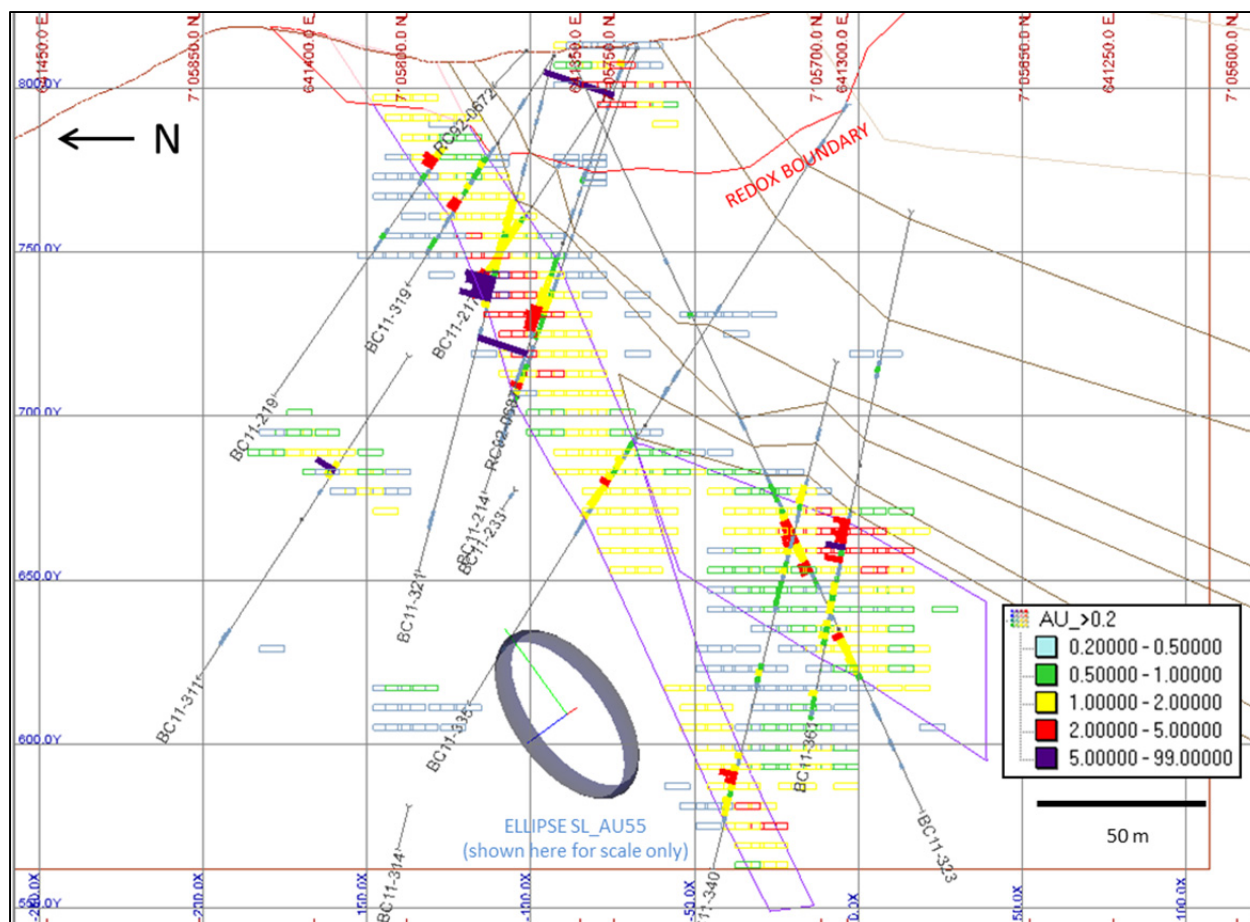
| Resource Area | Domain | Interpolation Profile | Ellipse | Primary Azimuth | Primary Dip | Int-Azimuth | Major | Semi-major | Minor |
|---------------|--------|-----------------------|----------|-----------------|-------------|-------------|-------|------------|-------|
| North Slope | 11 | NS_SDNX2 | NS_AU01X | 267.621 | 12.199 | 9.553 | 35 | 12 | 12 |
| | | NS_SDOX2 | | | | | | | |
| | 12 | NS_SEDNX | NS_AU01 | 267.621 | 12.199 | 9.553 | 69 | 43 | 23 |
| | | NS_SEDOX | | | | | | | |
| Sleeman | 13 | SL_HG1NX | SL_AU55 | 294.577 | 8.901 | 37.037 | 34 | 30 | 14 |
| | | SL_HG1OX | | | | | | | |
| | 14 | SL_HG2NX | SL_HG2 | 302.552 | 38.866 | 46.778 | 26 | 23 | 12 |
| | | SL_HG2OX | | | | | | | |
| | 15 | SL_AQM | SL_HG2 | 302.552 | 38.866 | 46.778 | 26 | 23 | 12 |
| | | SL_LAQM | | | | | | | |
| | | SL_SED | | | | | | | |



*Note: Vertical block dimensions may appear less than the actual 6x6x6 metre block size due to the GEMS percent model cross sectional visual representation.

Source: EBA (2013b)

Figure 14-45 Oblique Section of North Slope Gold Grade Model (40 metre wide)



*Note: Vertical block dimensions may appear less than the actual 6x6x6 metre block size due to the GEMS percent model cross sectional visual representation.

Source: EBA (2013b)

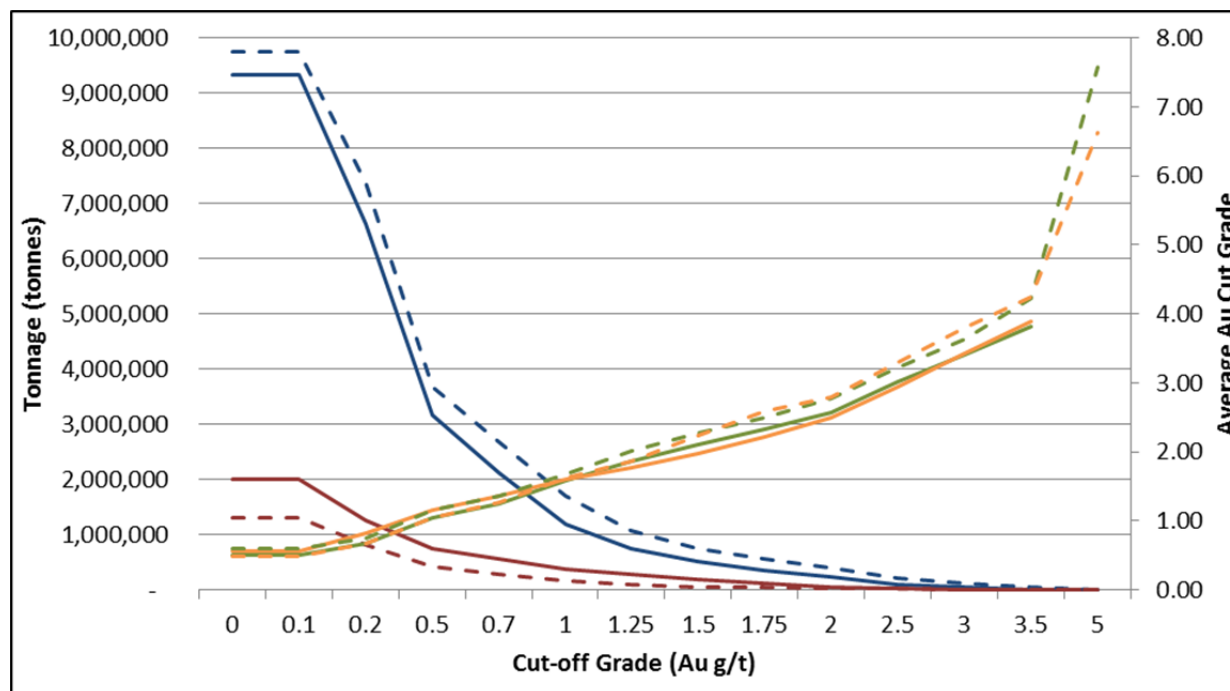
Figure 14-46 Oblique Section of Sleeman Gold Grade Model (25 metre wide)

14.4.7.1 Grade Cut-off Selection

Gold cut-off grades of 0.5 g/t Au for oxide material and 0.7 g/t Au for sulfide material have been applied by EBA for the purposes of this updated mineral resource estimate. The oxide cut-off grade has been revised from 0.2 g/t Au as used in the previous Technical Report to 0.5 g/t Au reported in the previous Technical Report's sensitivity tables to better reflect current market conditions.

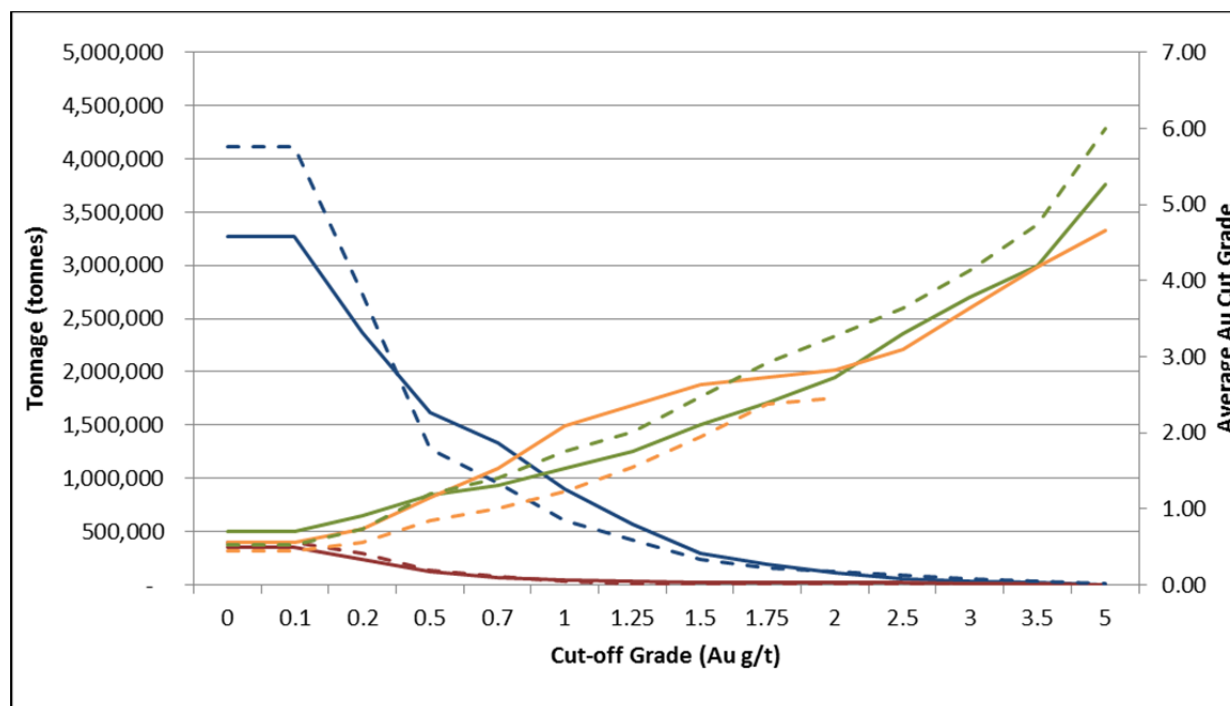
The cut-off grades were originally selected based on review NI 43-101 documents reporting on properties analogous to Brewery Creek and since no economic or engineering studies had been completed for the property at the time of the previous report. EBA feels that the numbers are suitable at the resource estimation stage of the project given a moderate level of uncertainty in the actual costs for the proposed project at this time.

Grade-tonnage curves are presented in Figure 14-47 and Figure 14-48 below to highlight the effect with variation to the grade cut-offs. A legend for the line types used in the figures is seen in Figure 14-49.



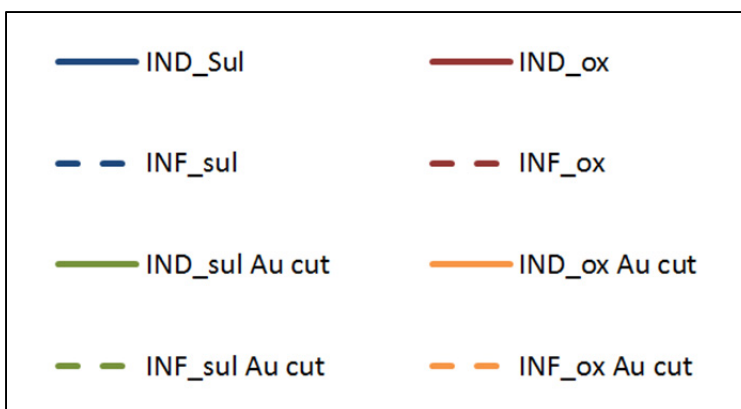
Source: EBA (2013b)

Figure 14-47 Grade Tonnage Curve for the North Slope Deposit



Source: EBA (2013b)

Figure 14-48 Grade Tonnage Curve for the Sleeman Deposit



Source: EBA (2013b)

Figure 14-49 Legend for grade-tonnage curve line types
(IND = Indicated Resources, INF = Inferred Resources, ox = oxide material, sul = sulphide bearing material, cut = gold grade subject to high grade cap)

14.4.7.2 Model Validation

Three validation methods were conducted to compare the results of the six individual block models as a reasonable estimate of the raw data: visual comparison of raw assays to the block model, geostatistical comparison of raw and 2 metre composites to the block model and unbiased nearest neighbor interpolation method compared to the Kriging/IDW interpolation methods. The block model data was exported from GEMS as only the blocks that were candidate for either Inferred or Indicated Resource Classification, by this only blocks with grades greater or equal to 0.1 g/t Au were included in the analysis.

14.4.7.2.1 *Visual Comparison*

Visual comparison of raw assay and 2 metre composited data plotted on drillholes versus the gold distribution within the block model was completed. It was felt that a good correlation between the data was seen and that no significant biases were apparent in the block model data.

14.4.7.2.2 *Geostatistical Comparison*

A summary of the descriptive statistics for gold values within the block models were compared to the data set for the raw assays and the 2 metre composites. Table 14-30 below summarizes the comparative statistics where all raw and 2 metre composite data less than 0.1 g/t gold were removed from the population to be comparable with the block model data.

Block model data is reported here with lower mean and median values. This is felt to be justified by inherent declustering of raw and 2 metre composite sampling within the block model, for which areas with numerous drillholes in the same high grade zone

have been declustered. In addition, 2 metre composite values of less than 0.1 g/t gold may have contributed to lower average grades of some marginal blocks, as these same less than 0.1 g/t gold values have been excluded from the raw and 2 metre composite datasets a minor low grade bias is influencing the block model data.

Table 14-30 Resource Block Model Comparative Statistics

| Resource Area | Resource Block Model | | | Raw | | | 2m Composite | | |
|---------------|----------------------|--------|----------|-------|--------|----------|--------------|--------|----------|
| | Mean | Median | Std. Dev | Mean | Median | Std. Dev | Mean | Median | Std. Dev |
| North Slope | 0.550 | 0.337 | 0.570 | 0.737 | 0.298 | 1.359 | 0.693 | 0.290 | 1.226 |
| Sleeman | 0.606 | 0.352 | 0.655 | 0.944 | 0.505 | 1.730 | 0.817 | 0.450 | 1.295 |

14.4.7.2.3 Nearest Neighbor Comparison

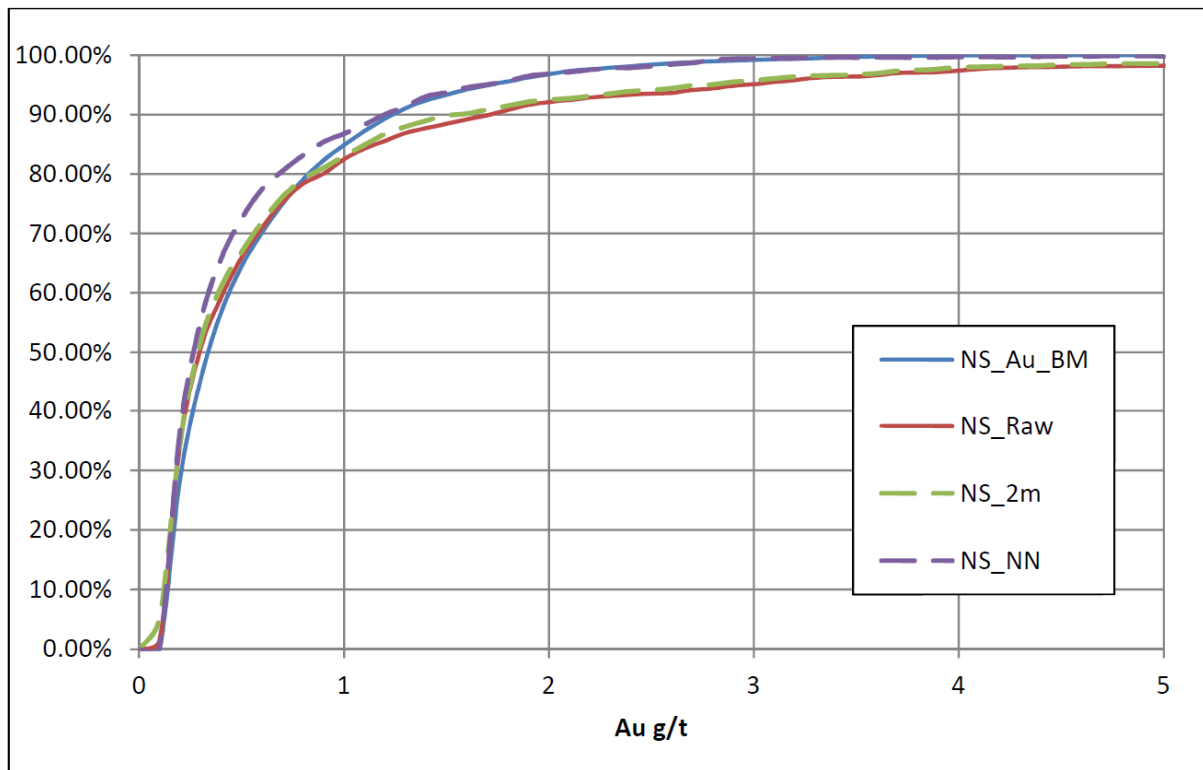
An exercise was completed where the complete 2 metre composite datasets for each deposit were interpolated into a validation block model using an 'unbiased' nearest neighbor (NN) model. This method does not factor distance, direction or clustering into account when determining block grades during the interpolation process and is intended to provide a 'raw' numerical representation of an interpolated grade distribution. This method does not incorporate extensive control parameters, or 'bias', to the interpolation profile and typically does not visually represent grade trends or mineral continuity well.

An isotropic ellipse with a 30 metre radius was used to compare NN models with the 5 Kriged deposits and an isotropic ellipse with radius of 50 metres was used to compare the NN model with the Classic Deposit (interpolated using IDW). The radius was selection to reflect a generalized average of the search range determined for each deposit from the variography.

Given the consistent and relatively dense drillhole spacing within the mineralized zones, the NN model resulted visually in a remarkably similar grade distribution as the Kriging and IDW models, however, as no geological control was implemented on the NN models, grade was noted to cross unmineralized geological boundaries.

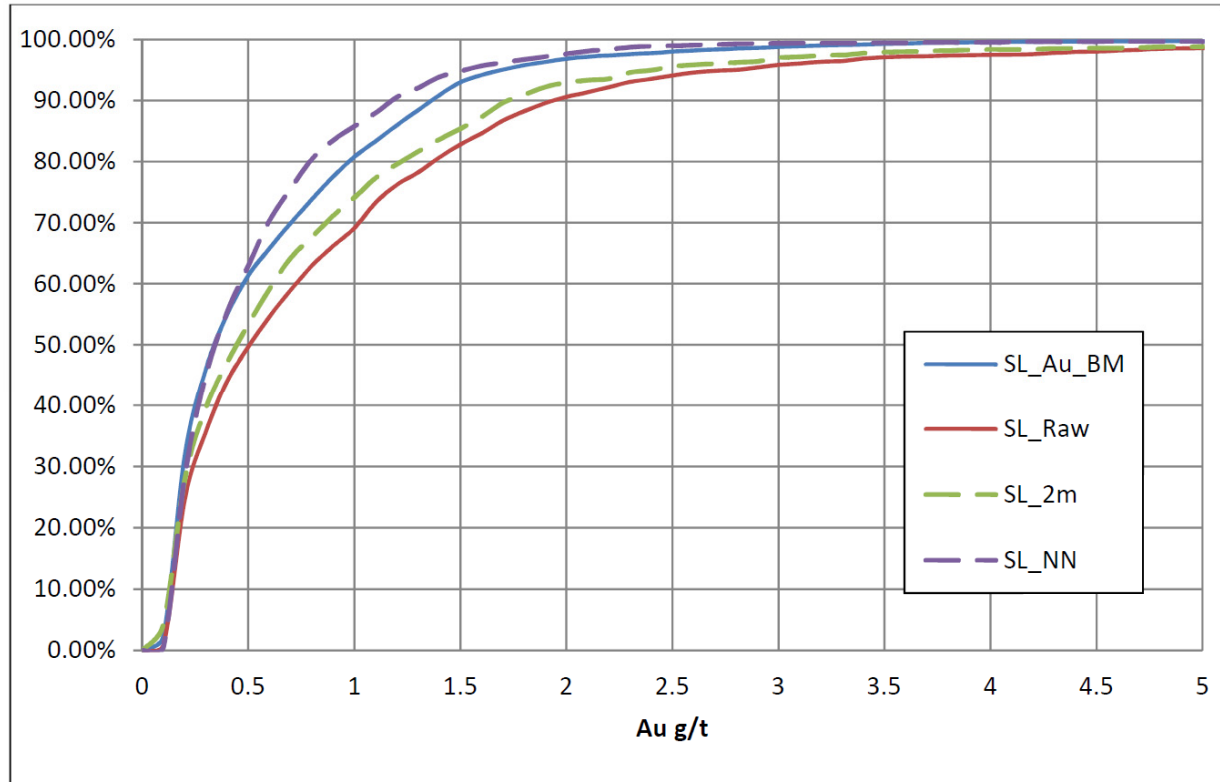
Cumulative probability plots were created to compare grade populations for the raw, 2 metre composite, resource block model and NN block model data, where all data sets were filtered of data less than 0.1 g/t Au. The plots are presented as Figure 14-50 and Figure 14-51, below. Review of the plots reveals that the resource block models and NN models are numerically similar. Some smoothing is noted within both block model datasets relative to the raw dataset, however, the resource block model data and the 2 metre composite data are typically found to lie between the two extremes of the NN model and the raw dataset. As discussed above, declustering of the source data and

the inherent low grades within the marginal blocks may contribute to some of the smoothing effect present in the Big Rock, Fosters-Canadian and Bohemian Schooner Deposits.



Source: EBA (2013b)

Figure 14-50 Cumulative Probability Plot for North Slope Deposit



Source: EBA (2013b)

Figure 14-51 Cumulative Probability Plot for Sleeman Deposit

14.5 Mineral Resource Classification

14.5.1 Kokanee, Golden, Pacific, Blue, and Lucky Deposits

The estimated block grades were classified into Indicated and Inferred categories. For the Kokanee, Golden, Pacific, Blue, and Lucky deposits oxide blocks that were estimated by two or more drillholes with the closest hole within 25m were classified as Indicated Resources. Also, blocks in KOGD and PABL that were estimated by a single drillhole within 15 metres of the nearest drillhole, and blocks in LU that were estimated by a single drillhole within 7.5 metres of the nearest drillhole were classified as Indicated Resources. All other estimated oxide blocks were classified as Inferred. Oxide blocks were reported inside a \$1250 Au LG pit. The parameters for pit construction are listed in Table 14-31. These pit parameters were used to construct a base case Au cutoff grade for resource reporting, as noted in Equation 3. All sulfide blocks were classified as Inferred. No Measured Mineral Resources have been defined within the current Mineral Resource Estimate.

14.5.2 Bohemian, Schooner, Lower Fosters, West Big Rock, East Big Rock, Classic, and Lone Star Deposits

The estimated block grades were classified into Indicated and Inferred categories. For the Bohemian, Schooner, Lower Fosters, West Big Rock, and East Big Rock deposits oxide blocks that were estimated by two or more drillholes with the closest hole within 25m were classified as Indicated Resources. Blocks estimated by a single drillhole within 12.5m were also classified as Indicated Resources. All other estimated oxide blocks were classified as Inferred. Oxide blocks in the above areas were reported inside a \$1250 Au LG pit. The parameters for pit construction are listed in Table 14-31. These pit parameters were used to construct a base case Au cutoff grade for resource reporting, as noted in Equation 3. All sulfide blocks were classified as Inferred. Blocks were considered as Inferred Resources for the Classic and Lone Star deposits if they were estimated by three or more drillholes with the closest hole located within 50 metres or two or more holes with the closest within 37.5 metres or 1 hole within 25 metres. No Measured Mineral Resources have been defined within the current Mineral Resource Estimate.

14.5.3 Historical Heap Leach Pad

Indicated Resources were confined to the base of the sampled sonic drillholes upward to the existing heap surface. All material below the base of the assayed sonic holes to a surface located 3 metres above the heap leach liner was classified as Inferred Resources. The lower portion of the existing heap leach pad was placed into the Inferred category primarily due to a lack of sonic drillhole assays from the lower levels of the pad, and to provide a conservative buffer zone to protect the liner from being breached. The base case Au cutoff was calculated based on assuming a \$1250/oz Au price, and a 45% recovery.

14.5.4 North Slope and Sleeman Deposits

An Inferred classification has been applied to target marginal and outlier blocks in the block models, which suggest presence and continuity of mineralization but lack the density of data for confirmation. Inferred blocks lie within the maximum variogram range, are associated with one or more drillholes, exist on the outer extremities of the principal mineralized body, have at least 3 composite samples reporting within the search ellipse and contain partial block grades of greater than or equal to 0.1 g/t Au. An Indicated classification has been applied to block models to target portions of the mineralized body where data density confirms the presence and continuity of mineralization with a moderate level of confidence. Indicated blocks lie within 25 metres of the closest reporting composite, have a minimum of 8 composites reporting within the search ellipse from a minimum of 2 drillholes and contain partial block grades of greater than or equal to 0.1 g/t Au. These minimum criteria were selected based on visual

inspection of the grade distribution and the average drillhole spacing. No Measured Mineral Resources have been defined within the current Mineral Resource Estimate. In early 2012, when the resource estimates for Sleeman and North Slope were calculated no economic or engineering studies had been completed for the property and gold cut-off grades of 0.5 g/t Au for oxide material and 0.7 g/t Au for sulfide material were selected based reviews of NI 43-101 documents reporting on other properties analogous to Brewery Creek and based on the gold prices at the time. EBA felt that these numbers were suitable for the resource estimation stage of the project.

14.6 Mineral Resource Estimation

Oxide Mineral Resources for the Kokanee, Golden, Pacific, Blue, Lucky, Bohemian, Schooner, Lower Fosters, West Big Rock, and East Big Rock deposits are based on Indicated and Inferred Resources which are located inside of conceptual pits. Table 14-31 summarizes the parameters that were used to generate the conceptual oxide pits (no value was attributed to sulfide material). Both Indicated and Inferred Resources were used to generate the pits. Oxide cutoff grades for resource declaration were established using the parameters shown in Table 14-31.

Table 14-31 Oxide Pit Parameters

| Resource Area | Costs | | | | | Au Cutoff (g/t)* |
|-----------------|-------------------|------------------------|-------------------------------|----------------------------------|-------------|------------------|
| | Mining (\$/tonne) | G&A (\$/tonne leached) | Processing (\$/tonne leached) | LG Processing (\$/tonne leached) | Au Recovery | |
| Kokanee, Golden | \$3.10 | \$2.65 | \$9.41 | \$12.06 | 70% | 0.54 |
| Pacific, Blue | \$2.78 | \$2.65 | \$9.41 | \$12.06 | 70% | 0.53 |
| Lucky | \$3.20 | \$2.65 | \$9.41 | \$12.06 | 70% | 0.54 |
| Bohemian | \$3.20 | \$2.65 | \$9.41 | \$12.06 | 77% | 0.49 |
| Schooner | \$3.20 | \$2.65 | \$9.41 | \$12.06 | 74% | 0.51 |
| Lower Fosters | \$2.97 | \$2.65 | \$9.41 | \$12.06 | 73% | 0.51 |
| West Big Rock | \$2.92 | \$2.65 | \$9.41 | \$12.06 | 83% | 0.45 |
| East Big Rock | \$2.92 | \$ 2.65 | \$9.41 | \$12.06 | 77% | 0.48 |

Equation 3: Basecase Au Cutoff Calculation

$$Au \text{ Basecase Cutoff} = \frac{Mining \text{ Cost} + Processing \text{ Cost} + G\&A \text{ Cost}}{Au \text{ Price} * Au \text{ Recovery}}$$

All mineral resource estimates are summarized in Table 14-32. Gustavson knows of no environmental, permitting, legal, title, taxation, socio-economic, marketing, political, or other factors that could materially affect the mineral resource.

Mineral resources are not mineral reserves and do not demonstrate economic viability. The quantity and grade of inferred resources reported herein are uncertain in nature and exploration completed to date is insufficient to define these Mineral Resources as indicated or measured. There is no guarantee that further exploration will result in the inferred Mineral Resources being upgraded to an indicated or measured mineral resource category. There is no certainty that all or any part of the mineral resource will be converted to mineral reserves. Mineral Resources are not mineral reserves and may be materially affected by environmental, permitting, legal, socio-economic, marketing, political, or other factors. Quantity and grade are estimates and are rounded to reflect the fact that the resource estimate is an approximation.

The effective date of this Mineral Resources is June 1st, 2013.

Table 14-32 Summary of Total Mineral Resources

| Oxide Mineral Resources | | | | | | | | | | |
|-------------------------|-----------------|---------------------------|-------------|--------------|--------------------------|-------------|--------------|-------------------------------|----------------|-----------------------------------|
| Resource Area | Au Cutoff (g/t) | Indicated Oxide Resources | | | Inferred Oxide Resources | | | Constrained by \$1250 LG Pit? | QP Responsible | Estimated with Capped Composites? |
| | | Tonnes (000) | Au (g/t) | Au Ozs (000) | Tonnes (000) | Au (g/t) | Au Ozs (000) | | | |
| Kokanee | 0.54 | 1,201 | 1.19 | 46 | 279 | 1.19 | 11 | Yes | Don Hulse | Yes |
| Golden | 0.54 | 1,070 | 1.38 | 47 | 247 | 1.25 | 10 | Yes | Don Hulse | Yes |
| Pacific | 0.53 | 373 | 1.01 | 12 | 131 | 0.91 | 4 | Yes | Don Hulse | Yes |
| Blue | 0.53 | 250 | 1.29 | 10 | 29 | 0.98 | 1 | Yes | Don Hulse | Yes |
| Lucky | 0.54 | 2,394 | 1.36 | 105 | 236 | 1.27 | 10 | Yes | Don Hulse | Yes |
| Bohemian | 0.49 | 1,491 | 1.31 | 63 | 134 | 1.49 | 6 | Yes | Mike Lechner | Yes |
| Schooner | 0.51 | 1,108 | 1.99 | 71 | 243 | 2.65 | 21 | Yes | Mike Lechner | Yes |
| Lower Fosters | 0.51 | 1,090 | 1.61 | 56 | 492 | 1.52 | 24 | Yes | Mike Lechner | Yes |
| West Big Rock | 0.45 | 722 | 1.27 | 29 | 38 | 0.75 | 1 | Yes | Mike Lechner | Yes |
| East Big Rock | 0.48 | 596 | 1.10 | 21 | 21 | 0.87 | 1 | Yes | Mike Lechner | Yes |
| Classic | 0.54 | - | - | - | 3,711 | 0.81 | 97 | No | Mike Lechner | Yes |
| Lone Star | 0.54 | - | - | - | 1,522 | 0.88 | 43 | No | Mike Lechner | Yes |
| North Slope | 0.5 | 756 | 1.15 | 28 | 412 | 1.05 | 14 | No | James Barr | Yes |
| Sleeman | 0.5 | 124 | 1.14 | 5 | 132 | 0.84 | 4 | No | James Barr | Yes |
| Historical Viceroy Pad | 0.30 | 2,977 | 0.88 | 84 | 1,682 | 0.60 | 32 | No | Mike Lechner | No |
| Total | | 14,152 | 1.27 | 577 | 9,309 | 0.93 | 279 | | | |

Table 14-32 (cont.)

| Sulfide Mineral Resources | | | | | | | | | | |
|---------------------------|-----------------|-----------------------------|-------------|--------------|----------------------------|-------------|--------------|-------------------------------|----------------|-----------------------------------|
| Resource Area | Au Cutoff (g/t) | Indicated Sulfide Resources | | | Inferred Sulfide Resources | | | Constrained by \$1250 LG Pit? | QP Responsible | Estimated with Capped Composites? |
| | | Tonnes (000) | Au (g/t) | Au Ozs (000) | Tonnes (000) | Au (g/t) | Au Ozs (000) | | | |
| Kokanee | 0.70 | - | - | - | 1,547 | 1.33 | 66 | No | Don Hulse | Yes |
| Golden | 0.70 | - | - | - | 649 | 1.20 | 25 | No | Don Hulse | Yes |
| Pacific | 0.70 | - | - | - | 707 | 1.45 | 33 | No | Don Hulse | Yes |
| Blue | 0.70 | - | - | - | 1,358 | 1.31 | 57 | No | Don Hulse | Yes |
| Lucky | 0.70 | - | - | - | 1,783 | 1.36 | 78 | No | Don Hulse | Yes |
| Bohemian | 0.70 | - | - | - | 973 | 1.58 | 50 | No | Mike Lechner | Yes |
| Schooner | 0.70 | - | - | - | 313 | 1.42 | 14 | No | Mike Lechner | Yes |
| Lower Fosters | 0.70 | - | - | - | 883 | 1.45 | 41 | No | Mike Lechner | Yes |
| West Big Rock | 0.70 | - | - | - | 381 | 1.28 | 16 | No | Mike Lechner | Yes |
| East Big Rock | 0.70 | - | - | - | 170 | 1.00 | 5 | No | Mike Lechner | Yes |
| Classic | 0.70 | - | - | - | - | - | - | No | Mike Lechner | Yes |
| Lone Star | 0.70 | - | - | - | - | - | - | No | Mike Lechner | Yes |
| North Slope | 0.70 | 2,122 | 1.26 | 86 | 2,686 | 1.36 | 118 | No | James Barr | Yes |
| Sleeman | 0.70 | 1,337 | 1.30 | 56 | 958 | 1.40 | 43 | No | James Barr | Yes |
| Total | | 3,459 | 1.28 | 142 | 12,408 | 1.37 | 546 | | | |

15 Adjacent Properties (Item 23)

There are no mining properties adjacent to the Brewery Creek property.

16 Other Relevant Data and Information (Item 24)

Other relevant data and information is contained throughout this report.

17 Interpretation and Conclusions (Item 25)

It is Gustavson's conclusion from review of the information provided in this report that the Brewery Creek Project has merit and warrants continuing development.

17.1 Results

Exploration on the Project is advanced and has involved drilling, soil sampling and geophysical surveying. These exploration results guided drilling activities and helped to define the intrusion-related gold mineralization within the Project. Continued observations and exploration will better define the mineralization system and refine how targets are selected. The magnetic survey delineated a magnetic high, likely an intrusive body from the tombstone plutonic suite, in the southwest portion of the project area. Adjacent to this high are abrupt magnetic lows over the reserve trend mineralization. The IP survey identified a resistivity low near the surface which may indicate the location of the structure associated with mineralizing fluid flow.

The mineralization delineated to date consists of fracture-controlled quartz stockwork in siliciclastic and intrusive rocks. Most of the mineralized intrusive sills strike northwesterly and dip relatively shallowly to the southwest. The true thickness of the sills is better determined from recent drilling, as newer holes were drilled at angles approximately perpendicular to the trend of mineralization. The size and extent of each mineralized resource area, as discussed fully in Section 7.5, is summarized here. The Kokanee-Golden resource area mineralization is associated mainly with the quartz monzonite sill complex, with minor mineralization in siltstone and argillite. The Kokanee deposit is ~1100 metres along strike, while the Golden deposit is ~950 metres. The Pacific deposit mineralization is hosted by lower Paleozoic siltstone and is ~500 metres along strike. The Blue deposit mineralization is hosted primarily in quartz monzonite with subordinate mineralization in Paleozoic siltstone. The mineralization trends northeast for ~560 metres along strike. The Lucky resource area mineralization is associated with quartz monzonite and strikes for ~550 metres in a northeast trend. The Bohemian-Schooner resource area mineralization is hosted in mainly in clay-altered quartz monzonite sills, with subordinate mineralization in adjacent siltstone. Bohemian mineralization is ~520 metres along strike, and Schooner mineralization is ~450 metres along strike. Mineralization in the Lower Fosters resource area, part of the Canadian-Fosters complex, is hosted primarily in the limonite-altered quartz monzonite and subordinately in sedimentary strata that lie adjacent to the intrusions. The Lower Foster mineralization has a strike length of ~550 metres. The West and East Big Rock resource area mineralization occurs primarily in limonite-altered quartz monzonite sills and subordinately in adjacent siliciclastic sedimentary strata. The Big Rock sills strike 070° azimuth and dip between 40 and 45 degrees southeast and have a drill-defined

strike length of approximately 1.3 kilometres. The Classic resource area mineralization is poorly understood, but is observed within centimetre-scale sheeted quartz veinlets. Modeled mineralization is 1.4 kilometres along strike. Three styles of mineralization occur at the Lone Star deposit: elevated Au associated with skarns, disseminations in syenite, and auriferous sheeted quartz veins. The modeled extent of mineralization is ~1.1 km along strike. The North Slope resource area mineralization zone occurs in clay-altered quartz monzonite and siltstone of the Steele Formation, with mineralization related to a through-going breccia zone. The mineralization extends ~750 metres along strike. The Sleeman resource area mineralization is associated with an altered, tabular-shaped quartz monzonite intrusion the cuts siltstone. Mineralization is ~500 metres along strike.

Based on field observations and a review of AMB's QA/QC programs, Gustavson considers that the assay database supports the use of the data in estimation of a CIM-compliant mineral resource. Gustavson is of the opinion that the selected base case cutoffs discussed in Section 14.6 are reasonable based on noted parameters.

The results of the Mineral Resource estimation are that the Brewery Creek Project has indicated resources in oxide and sulfide materials totaling 719,000 troy ounces of contained gold and inferred resources in oxide and sulfide materials totaling 825,000 troy ounces of contained gold.

17.2 Significant Risks and Uncertainties

Gustavson knows of no environmental, permitting, legal, title, taxation, socio-economic, marketing, political, or other factors that could materially affect the Mineral Resource.

17.2.1 Royalties

Gustavson notes no significant factors or risks that may affect access, title, or right or ability to perform work on this property.

17.2.2 Exploration

Gustavson is of the opinion that the exploration is being conducted properly to provide adequate information for the current mineral resource estimate. Further exploration should aim to add to the geological understanding of the mineralizing system in addition to spatially defining known deposits and identifying new targets. The little understood Classic deposit is an area of opportunity and requires further work.

17.2.3 Mineral Resource Estimate

Indicated and inferred resource estimates have been produced for fourteen deposits plus the former heap leach pile. Resources are reported for both oxide and sulfide material. Indicated oxide resources (including historical heap leach pad) total 577,000

troy ounces of contained gold in 14,152,000 tonnes of material at 1.27 g/t Au. Inferred oxide resources (including historical heap leach pad) total 279,000 troy ounces of contained gold in 9,309,000 tonnes of material at 0.93 g/t Au. Indicated sulfide resources total 142,000 troy ounces of contained gold in 3,459,000 tonnes of material at 1.28 g/t Au. Inferred sulfide resources total 546,000 troy ounces of contained gold in 12,408,000 tonnes of material at 1.37 g/t Au.

A better understanding of the mineralizing system (intrusive-related versus epithermal) may help to refine modeling methods. As with any mineral resource estimate, there exist both positive and negative opportunities when additional drilling is undertaken.

18 Recommendations (Item 26)

In October 2013, Gustavson recommended a two-stage ongoing program for the Brewery Creek Project. In the first stage, exploration drilling should continue, particularly targeting the deeper portions of known deposits and closing up drill spacing to potentially upgrade inferred to indicated resources. In the second stage, additional engineering studies and an economic analysis should be completed, leading to finalization of the preliminary feasibility study and subsequent publication of a technical report inclusive of reserves. Gustavson has reviewed the October 2013 program recommended to AMB and finds no events have changed to alter the recommended program as stated below for Northern Tiger Resources.

18.1 Recommended Work Programs

Exploration Program: \$2,240,000

An additional 10,000 metres of drilling is recommended at Lone Star and Classic to close up spacing and further test deeper parts of the system. This drilling could potentially result in upgrading these two resources from inferred to indicated status. Estimated cost of drilling, assaying, and project support is estimated to be \$2,000,000. Metallurgical holes, totaling approximately 1200 metres of PQ core, are recommended to be drilled at Lucky, Kokanee and Golden for an additional direct drilling cost of approximately \$240,000. This will better define the metallurgical characteristics of these resource areas.

Engineering Program: \$625,000

As the Exploration Phase delineates further resources, the results will be fed into an Engineering Program. The existing engineering studies should be updated and refined into a prefeasibility level report. The primary task of updating of existing studies will be to incorporate all the resource areas with potentially minable oxide material into a comprehensive mine plan and schedule. Estimated cost is \$150,000.

PQ core drilled during the Exploration Program should undergo metallurgical testing. Estimated cost of metallurgical testing and reporting on the PQ core is \$225,000.

Updating of potential waste rock disposal sites and accompanying geotechnical investigations to accommodate new resource areas. Estimated cost \$150,000.

An economic analysis should be completed, leading to finalization of the preliminary feasibility study and subsequent publication of a technical report inclusive of reserves. Estimated costs are \$100,000.

18.1.2 Costs

The following are the estimated costs of recommended work.

| | |
|---|---------------------------|
| Exploration: | \$2,240,000 |
| Complete engineering studies into PFS level | <u>\$ 625,000</u> |
| Total: | <u>\$2,865,000</u> |

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20 Glossary

20.1 Mineral Resources

The Mineral Resources and mineral reserves have been classified according to the “CIM Standards on Mineral Resources and Reserves: Definitions and Guidelines” (November 27, 2010). Accordingly, the Resources have been classified as Measured, Indicated or Inferred, the Reserves have been classified as Proven, and Probable based on the Measured and Indicated Resources as defined below.

A Mineral Resource is a concentration or occurrence of natural, solid, inorganic or fossilized organic material in or on the Earth’s crust in such form and quantity and of such a grade or quality that it has reasonable prospects for economic extraction. The location, quantity, grade, geological characteristics and continuity of a Mineral Resource are known, estimated or interpreted from specific geological evidence and knowledge.

An ‘Inferred Mineral Resource’ is that part of a Mineral Resource for which quantity and grade or quality can be estimated on the basis of geological evidence and limited sampling and reasonably assumed, but not verified, geological and grade continuity. The estimate is based on limited information and sampling gathered through appropriate techniques from locations such as outcrops, trenches, pits, workings and drillholes.

An ‘Indicated Mineral Resource’ is that part of a Mineral Resource for which quantity, grade or quality, densities, shape and physical characteristics can be estimated with a level of confidence sufficient to allow the appropriate application of technical and economic parameters, to support mine planning and evaluation of the economic viability of the deposit. The estimate is based on detailed and reliable exploration and testing information gathered through appropriate techniques from locations such as outcrops, trenches, pits, workings and drillholes that are spaced closely enough for geological and grade continuity to be reasonably assumed.

A ‘Measured Mineral Resource’ is that part of a Mineral Resource for which quantity, grade or quality, densities, shape, physical characteristics are so well established that they can be estimated with confidence sufficient to allow the appropriate application of technical and economic parameters, to support production planning and evaluation of the economic viability of the deposit. The estimate is based on detailed and reliable exploration, sampling and testing information gathered through appropriate techniques from locations such as outcrops, trenches, pits, workings and drillholes that are spaced closely enough to confirm both geological and grade continuity.

20.2 Mineral Reserves

A Mineral Reserve is the economically mineable part of a Measured or Indicated Mineral Resource demonstrated by at least a Preliminary Feasibility Study. This Study must include adequate information on mining, processing, metallurgical, economic and other relevant factors that demonstrate, at the time of reporting, that economic extraction can be justified. A Mineral Reserve includes diluting materials and allowances for losses that may occur when the material is mined.

A 'Probable Mineral Reserve' is the economically mineable part of an Indicated, and in some circumstances a Measured Mineral Resource demonstrated by at least a Preliminary Feasibility Study. This Study must include adequate information on mining, processing, metallurgical, economic, and other relevant factors that demonstrate, at the time of reporting, that economic extraction can be justified.

A 'Proven Mineral Reserve' is the economically mineable part of a Measured Mineral Resource demonstrated by at least a Preliminary Feasibility Study. This Study must include adequate information on mining, processing, metallurgical, economic, and other relevant factors that demonstrate, at the time of reporting, that economic extraction is justified.

20.3 Glossary

The following general mining terms may be used in this report.

Table 20-1 Glossary

| Term | Definition |
|----------------------|---|
| Assay: | The chemical analysis of mineral samples to determine the metal content. |
| Capital Expenditure: | All other expenditures not classified as operating costs. |
| Composite: | Combining more than one sample result to give an average result over a larger distance. |
| Crushing: | Initial process of reducing particle size to render it more amenable for further processing. |
| Cut-off Grade (CoG): | The grade of mineralized rock, which determines as to whether or not it is economic to recover its gold content by further concentration. |
| Dip: | Angle of inclination of a geological feature/rock from the horizontal. |
| Fault: | The surface of a fracture along which movement has occurred. |
| Footwall: | The underlying side of a fault or stope. |
| Grade: | The measure of concentration of gold within mineralized rock. |
| Hangingwall: | The overlying side of a fault or slope. |
| Haulage: | A horizontal underground excavation which is used to transport mined material. |
| Hydrocyclone: | A process whereby material is graded according to size by exploiting centrifugal forces of particulate materials. |
| Igneous: | Primary crystalline rock formed by the solidification of magma. |
| Kriging: | An interpolation method of assigning values from samples to blocks that minimizes the estimation error. |
| Level: | Horizontal tunnel the primary purpose is the transportation of personnel and |

| Term | Definition |
|-----------------------|---|
| Lithological: | materials. |
| LoM Plans: | Geological description pertaining to different rock types. |
| LRP: | Life-of-Mine plans. |
| Material Properties: | Long Range Plan. |
| Milling: | Mine properties. |
| Mineral/Mining Lease: | A general term used to describe the process in which the material is crushed and ground and subjected to physical or chemical treatment to extract the valuable metals to a concentrate or finished product. |
| Mining Assets: | A lease area for which mineral rights are held. |
| Ongoing Capital: | The Material Properties and Significant Exploration Properties. |
| Pillar: | Capital estimates of a routine nature, which is necessary for sustaining operations. |
| RoM: | Rock left behind to help support the excavations in an underground mine. |
| Sedimentary: | Run-of-Mine. |
| Shaft: | Pertaining to rocks formed by the accumulation of sediments, formed by the erosion of other rocks. |
| Sill: | An opening cut downwards from the surface for transporting personnel, equipment, supplies, material and waste. |
| Smelting: | A thin, tabular, horizontal to sub-horizontal body of igneous rock formed by the injection of magma into planar zones of weakness. |
| Stope: | A high temperature pyrometallurgical operation conducted in a furnace, in which the valuable metal is collected to a molten matte or doré phase and separated from the gangue components that accumulate in a less dense molten slag phase. |
| Stratigraphy: | Underground void created by mining. |
| Strike: | The study of stratified rocks in terms of time and space. |
| Sulfide: | Direction of line formed by the intersection of strata surfaces with the horizontal plane, always perpendicular to the dip direction. |
| Tailings: | A sulfur bearing mineral. |
| Thickening: | Finely ground waste rock from which valuable minerals or metals have been extracted. |
| Total Expenditure: | The process of concentrating solid particles in suspension. |
| Variogram: | All expenditures including those of an operating and capital nature. |
| | A statistical representation of the characteristics (usually grade). |

20.4 Definition of Terms

The following abbreviations may be used in this report.

Table 20-2 Abbreviations

| Abbreviation | Unit or Term |
|------------------|-----------------------------|
| A | ampere |
| AA | atomic absorption |
| A/m ² | amperes per square metre |
| ANFO | ammonium nitrate fuel oil |
| Ag | silver |
| Au | gold |
| AuEq | gold equivalent grade |
| °C | degrees Centigrade |
| CCD | counter-current decantation |

| Abbreviation | Unit or Term |
|-----------------|---|
| CIL | carbon-in-leach |
| CoG | cut-off grade |
| cm | centimetre |
| cm ² | square centimetre |
| cm ³ | cubic centimetre |
| cfm | cubic feet per minute |
| ConfC | confidence code |
| CRec | core recovery |
| CSS | closed-side setting |
| CTW | calculated true width |
| ° | degree (degrees) |
| dia. | diameter |
| EIS | Environmental Impact Statement |
| EMP | Environmental Management Plan |
| FA | fire assay |
| ft | foot (feet) |
| ft ² | square foot (feet) |
| ft ³ | cubic foot (feet) |
| g | gram |
| gal | gallon |
| g/L | gram per liter |
| g-mol | gram-mole |
| gpm | gallons per minute |
| g/t | grams per tonne |
| ha | hectares |
| HDPE | Height Density Polyethylene |
| hp | horsepower |
| HTW | horizontal true width |
| ICP | induced couple plasma |
| ID2 | inverse-distance squared |
| ID3 | inverse-distance cubed |
| IFC | International Finance Corporation |
| ILS | Intermediate Leach Solution |
| kA | kiloamperes |
| kg | kilograms |
| km | kilometre |
| km ² | square kilometre |
| koz | thousand troy ounce |
| kt | thousand tonnes |
| kt/d | thousand tonnes per day |
| kt/y | thousand tonnes per year |
| kV | kilovolt |
| kW | kilowatt |
| kWh | kilowatt-hour |
| kWh/t | kilowatt-hour per metric tonne |
| L | liter |
| L/sec | liters per second |
| L/sec/m | liters per second per metre |
| lb | pound |
| LHD | Long-Haul Dump truck |
| LLDDP | Linear Low Density Polyethylene Plastic |
| LOI | Loss On Ignition |
| LoM | Life-of-Mine |
| m | metre |
| m ² | square metre |

| Abbreviation | Unit or Term |
|-----------------|---|
| m ³ | cubic metre |
| masl | metres above sea level |
| MARN | Ministry of the Environment and Natural Resources |
| MDA | Mine Development Associates |
| mg/L | milligrams/liter |
| mm | millimetre |
| mm ² | square millimetre |
| mm ³ | cubic millimetre |
| MME | Mine & Mill Engineering |
| Moz | million troy ounces |
| Mt | million tonnes |
| MTW | measured true width |
| MW | million watts |
| m.y. | million years |
| NGO | non-governmental organization |
| NI 43-101 | Canadian National Instrument 43-101 |
| OSC | Ontario Securities Commission |
| oz | troy ounce |
| % | percent |
| PLC | Programmable Logic Controller |
| PLS | Pregnant Leach Solution |
| PMF | probable maximum flood |
| ppb | parts per billion |
| ppm | parts per million |
| QA/QC | Quality Assurance/Quality Control |
| RC | rotary circulation drilling |
| RoM | Run-of-Mine |
| RQD | Rock Quality Description |
| SEC | U.S. Securities & Exchange Commission |
| sec | second |
| SG | specific gravity |
| SPT | standard penetration testing |
| st | short ton (2,000 pounds) |
| t | tonne (metric ton) (2,204.6 pounds) |
| t/h | tonnes per hour |
| t/d | tonnes per day |
| t/y | tonnes per year |
| TSF | tailings storage facility |
| TSP | total suspended particulates |
| µm | micron or microns |
| V | volts |
| VFD | variable frequency drive |
| W | watt |
| XRD | x-ray diffraction |
| y | year |

Appendix A Certificate of Authors

DONALD E. HULSE, P.E.

Vice President

Gustavson Associates, LLC

274 Union Boulevard, Suite 450

Lakewood, Colorado 80228

Telephone: 720-407-4062 Facsimile: 720-407-4067

Email: dhulse@gustavson.com

CERTIFICATE of AUTHOR

I, Donald E. Hulse, P.E., SME-RM do hereby certify that:

1. I am currently employed as Principal Mining Engineer by Gustavson Associates, LLC at:
274 Union Boulevard
Suite 450
Lakewood, Colorado 80228
2. I am a graduate of the Colorado School of Mines with a Bachelor of Science in Mining Engineering (1982), and have practiced my profession continuously since 1983.
3. I am a registered Professional Engineer in the State of Colorado (35269), and a registered member of the Society of Mining Metallurgy & Exploration (1533190RM).
4. I have worked as a mining engineer for a total of 30 years since my graduation from university; as an employee of a major mining company, a major engineering company, and as a consulting engineer. I have performed resource estimation and mine planning on numerous silver and base metals deposits for over 11 mining companies in three countries working as a consultant as well as an engineer or engineering manager for the projects.
5. I have read the definition of "qualified person" set out in National Instrument 43-101 ("NI 43-101") and certify that by reason of my education, affiliation with a professional association (as defined in NI 43-101) and past relevant work experience, I fulfill the requirements to be a "qualified person" for the purposes of NI 43-101.

6. I am responsible for the preparation of the technical report entitled "NI 43-101 Technical Report on Resources, Brewery Creek Project, Yukon Territory, Canada", effective date June 1st, 2013, and dated January 10th, 2014 (the "Technical Report"), with specific responsibility for Sections 14.1, 14.5 and 14.6.
7. I have not had prior involvement with the property that is the subject of this Technical Report. I was responsible for Sections 14.1, 14.5, and 14.6 of the technical report titled "NI 43-101 Technical Report on Resources, Brewery Creek Project, Yukon Territory, Canada," dated October 23rd, effective date June 1st.
8. I am independent of the issuer applying all of the tests in Section 1.5 of National Instrument 43-101.
9. I have read National Instrument 43-101 and Form 43-101, and the Technical Report has been prepared in compliance with that instrument and form.
10. As of the date of this certificate, to the best of my knowledge, information and belief, the Technical Report contains all scientific and technical information that is required to be disclosed to make the Technical Report not misleading.

Dated this 10th day of January, 2014

/s/ Donald E. Hulse (Signature)
Signature of Qualified Person

Donald E. Hulse
Print name of Qualified Person

M. Claiborne Newton, III, Ph.D., SME-RM
Chief Geologist

Gustavson Associates, LLC
274 Union Boulevard, Suite 450
Lakewood, Colorado 80228
Telephone: 720-407-4062 Facsimile: 720-407-4067
Email: cnewton@gustavson.com

CERTIFICATE of AUTHOR

I, M. Claiborne Newton, III, Ph.D, SME-RM do hereby certify that:

1. I am currently employed as Vice President / Director – Geological Services by ECSI, LLC at:
274 Union Boulevard
Suite 450
Lakewood, Colorado 80228
2. I am a graduate of North Carolina State University with a Bachelor of Arts in Geology (1977), a Master of Science degree in Geological Sciences (1983) from Virginia Polytechnic Institute and State University and a Doctorate of Philosophy in Geosciences (1990) from the University of Arizona. I have practiced my profession continuously since 1977.
3. I am a Registered Member in good standing of the Society for Mining, Metallurgy and Exploration (SME, #4145342RM) a Qualified Professional Member in good standing of the Mining and Metallurgical Society of America (MMSA, #01396QP) with recognized special expertise in geology, mining, and ore reserves, and a registered Professional Geologist in the State of Virginia (#2801001736). I am also a member of the Society of Economic Geologists.
4. I have worked as a geologist for a total of 36 years since graduation from university - as an employee of three major mining companies and two major engineering and geological consulting firms, as a consulting geologist and as a university instructor.
5. I have read the definition of “qualified person” set out in National Instrument 43-101 (“NI 43-101”) and certify that by reason of my education, affiliation with a professional association (as defined in NI 43-101) and past relevant work experience, I fulfill the requirements to be a “qualified person” for the purposes of NI 43-101.

6. I am responsible for the preparation of the technical report entitled "NI 43-101 Technical Report on Resources, Brewery Creek Project, Yukon Territory, Canada", effective date June 1st, 2013 and dated January 10th, 2014 (the "Technical Report"), with specific responsibility for Sections 1 through 12.3, 15 through 20, and the overall content. I most recently visited the property for 2 days on June 4th and 5th, 2013.
7. I have not had prior involvement with the property that is the subject of this Technical Report. I was responsible for Sections 1 through 12.3, 15 through 20, and the overall content of the technical report titled "NI 43-101 Technical Report on Resources, Brewery Creek Project, Yukon Territory, Canada," dated October 23rd, 2013 effective date June 1st, 2013.
8. I am independent of the issuer, applying all of the tests in Section 1.5 of National Instrument 43-101.
9. I have read National Instrument 43-101 and Form 43-101, and the Technical Report has been prepared in compliance with that instrument and form.
10. As of the date of this certificate, to the best of my knowledge, information and belief, the Technical Report contains all scientific and technical information that is required to be disclosed to make the Technical Report not misleading.

Dated this 10th day of January, 2014

/s/ M. Claiborne Newton, III (Signature)

Signature of Qualified Person

M. Claiborne Newton, III

Print name of Qualified Person

Michael J. Lechner, C.P.G

President

Resource Modeling Inc.

124 Lazy J Drive, PO Box 295

Stites, ID 83552

Telephone: 208-926-4948 Facsimile: 208-926-4950

Email: mlechner@theriver.com

CERTIFICATE of AUTHOR

I, Michael J. Lechner, C.P.G. do hereby certify that:

1. I am currently employed as a consulting geologist and President of Resource Modeling, Inc, at:
PO Box 295
Stites, Idaho 83552
2. I am a graduate of the University of Montana with a B.A. degree in Geology (1979)
3. I am a Registered Professional Geologist in the State of Arizona (#37753), a Certified Professional Geologist with the American Institute of Professional Geologists (#10690), a P. Geo. with British Columbia (#155344), and a Registered Member of SME (#4124987RM).
4. From 1979 to the present I have been actively employed in various capacities of the mining industry. I have worked as an exploration geologist exploring for precious and base metals throughout western North America (8 years), a mine geologist working at precious metal mines in California and Nevada (10 years), and a geologic consultant during which time I have estimated Mineral Resources for numerous precious and base metal deposits located throughout the world (14 years).
5. I have read the definition of “qualified person” set out in National Instrument 43-101 (“NI 43-101”) and certify that by reason of my education, affiliation with a professional association (as defined in NI 43-101) and past relevant work experience, I fulfill the requirements to be a “qualified person” for the purposes of NI 43-101.

6. I am responsible for the preparation of the technical report entitled "NI 43-101 Technical Report on Resources, Brewery Creek Project, Yukon Territory, Canada", effective date June 1st, 2013, and dated January 10th, 2014 (the "Technical Report"), with specific responsibility for Sections 12.2, 14.2, 14.3, 14.5, and 14.6. I most recently visited the property for 3 days on October 16th to 18th, 2012.
7. I have not had prior involvement with the property that is the subject of this Technical Report. I was responsible for Sections 12.2, 14.2, 14.3, 14.5, and 14.6 of the technical report titled "NI 43-101 Technical Report on Resources, Brewery Creek Project, Yukon Territory, Canada," dated October 23rd, 2013 effective date June 1st, 2013.
8. I am independent of the issuer applying all of the tests in Section 1.5 of National Instrument 43-101.
9. I have read National Instrument 43-101 and Form 43-101, and the Technical Report has been prepared in compliance with that instrument and form.
10. As of the date of this certificate, to the best of my knowledge, information and belief, the Technical Report contains all scientific and technical information that is required to be disclosed to make the Technical Report not misleading.

Dated this 10th day of January, 2014

/s/ Michael J. Lechner (Signature)
Signature of Qualified Person

Michael J. Lechner
Print name of Qualified Person

**P. James F. Barr, P. Geo.
Senior Geologist**

**EBA, A Tetra Tech Company
1066 West Hastings Street
Vancouver, BC V6E 3X2**

CERTIFICATE of AUTHOR

I, P. James F. Barr, P. Geo. do hereby certify that:

1. I am currently employed as a senior geologist with EBA, A Tetra Tech Company, at:
1066 West Hastings Street
Vancouver, BC V6E 3X2
2. I am a graduate of the University of Waterloo with a B.Sc. with a major in Environmental Science and joint minors in Earth Science and Chemistry (2003).
3. I am a registered Professional Geoscientist with the Association of Professional Engineers and Geoscientists of the province of British Columbia (#35150).
4. From 2003 to the present I have worked as an exploration and resource geologist for numerous projects in northern Canada and Mexico, and have worked on a precious metal oxide heap leach project in Mexico.
5. I have read the definition of “qualified person” set out in National Instrument 43-101 (“NI 43-101”) and certify that by reason of my education, affiliation with a professional association (as defined in NI 43-101) and past relevant work experience, I fulfill the requirements to be a “qualified person” for the purposes of NI 43-101.
6. I am responsible for the information referenced from previous technical reporting that is contained in Sections 12.1, 14.4, 14.5, and 14.6 of the technical report entitled “NI 43-101 Technical Report on Resources, Brewery Creek Project, Yukon Territory, Canada”, effective date June 1st, 2013, and dated January 10th, 2014 (the “Technical Report”). I visited the property for 3 days on March 19th to 21st, 2012, and most recently visited the property for 2 days on May 30th and 31st, 2012.

7. I was the principal author of the previous Technical Report titled "Updated Mineral Resource Estimate for the Brewery Creek Property, Yukon Territory, Canada" effective March 11, 2012, amended January 17, 2013.
8. I am independent of the issuer applying all of the tests in Section 1.5 of National Instrument 43-101.
9. I have read National Instrument 43-101 and Form 43-101, and the Technical Report has been prepared in compliance with that instrument and form.
10. As of the date of this certificate, to the best of my knowledge, information and belief, the Technical Report contains all scientific and technical information that is required to be disclosed to make the Technical Report not misleading.

Dated this 10th day of January, 2014

/s/ P. James F. Barr (Signature)
Signature of Qualified Person

P. James F. Barr
Print name of Qualified Person



Joseph M. Keane, P.E.
Principal Metallurgical Engineer

SGS Metcon/KD Engineering

**7701 N. Business Park Drive
Tucson, Arizona 85743
Telephone: 520-579-8315 Facsimile: 520-579-3686
Email: Joseph.Keane@sgs.com**

CERTIFICATE of AUTHOR

I, Joseph M. Keane, P.E. do hereby certify that:

1. I am currently employed as a Principal Metallurgical Engineer with SGS Metcon/KD Engineering, at:
7701 N. Business Park Drive
Tucson, Arizona 85743
2. I graduated with a degree of Bachelor of Science in Metallurgical Engineering from the Montana School of Mines in 1962. I obtained a Master of Science in Mineral Processing Engineering in 1966 from the Montana College of Mineral Science and Technology. In 1989 I received a Distinguished Alumni Award from that institution..
3. I am a member of the Society for Mining, Metallurgy, and Exploration, Inc. (SME) and the Instituto de Ingenieros de Minas de Chile. I am a registered professional metallurgical engineer in Arizona (Number 12979).
4. I have worked as a metallurgical engineer for a total of 51 years since my graduation from university.
5. I have read the definition of "qualified person" set out in National Instrument 43-101 ("NI 43-101") and certify that by reason of my education, affiliation with a professional association (as defined in NI 43-101) and past relevant work experience, I fulfill the requirements to be a "qualified person" for the purposes of NI 43-101.

6. I am responsible for the preparation of a section of the technical report entitled "NI 43-101 Technical Report on Resources, Brewery Creek Project, Yukon Territory, Canada", effective date June 1st, 2013, and dated January 21, 2014 (the "Technical Report"), with specific responsibility for Section 13. I visited the property during the period 8 through 11 October 2012.
7. I have not had prior involvement with the property that is the subject of this Technical Report.
8. I am independent of the issuer, vendor and the property applying all of the tests in Section 1.5 of National Instrument 43-101.
9. I have read National Instrument 43-101 and Form 43-101, and the Technical Report has been prepared in compliance with that instrument and form.
10. As of the date of this certificate, to the best of my knowledge, information and belief, the Technical Report contains all scientific and technical information that is required to be disclosed to make the Technical Report not misleading.

Dated this 21st day of January, 2014



Signature of Qualified Person

Joseph M. Keane, P.E.

Print Name of Qualified Person

Appendix B Claims List

| Grant Number | Mineral Claim Type | Claim Name | Claim Number | Claim Expiration Date | Area (km2) | Claim Owner |
|--------------|--------------------|------------|--------------|-----------------------|------------|-------------------------------------|
| YB04486 | Mining Lease | Lee | 1 | 5/31/2016 | 0.1762 | Golden Predator Canada Corp. - 100% |
| YB04487 | Quartz Claim | Lee | 2 | 1/20/2026 | 0.1389 | Golden Predator Canada Corp. - 100% |
| YB04488 | Mining Lease | Lee | 3 | 5/31/2016 | 0.1897 | Golden Predator Canada Corp. - 100% |
| YB04489 | Quartz Claim | Lee | 4 | 1/20/2026 | 0.1622 | Golden Predator Canada Corp. - 100% |
| YB04490 | Mining Lease | Lee | 5 | 5/31/2016 | 0.191 | Golden Predator Canada Corp. - 100% |
| YB04491 | Quartz Claim | Lee | 6 | 1/20/2026 | 0.1736 | Golden Predator Canada Corp. - 100% |
| YB04492 | Mining Lease | Lee | 7 | 5/31/2016 | 0.1882 | Golden Predator Canada Corp. - 100% |
| YB04493 | Quartz Claim | Lee | 8 | 1/20/2026 | 0.1766 | Golden Predator Canada Corp. - 100% |
| YB04494 | Mining Lease | Lee | 9 | 5/31/2016 | 0.1937 | Golden Predator Canada Corp. - 100% |
| YB04495 | Quartz Claim | Lee | 10 | 1/20/2026 | 0.1842 | Golden Predator Canada Corp. - 100% |
| YB04496 | Mining Lease | Lee | 11 | 5/31/2016 | 0.1936 | Golden Predator Canada Corp. - 100% |
| YB04497 | Mining Lease | Lee | 12 | 5/31/2016 | 0.1853 | Golden Predator Canada Corp. - 100% |
| YB04498 | Mining Lease | Lee | 13 | 5/31/2016 | 0.1936 | Golden Predator Canada Corp. - 100% |
| YB04499 | Mining Lease | Lee | 14 | 5/31/2016 | 0.1968 | Golden Predator Canada Corp. - 100% |
| YB04500 | Mining Lease | Lee | 15 | 5/31/2016 | 0.1942 | Golden Predator Canada Corp. - 100% |
| YB04501 | Mining Lease | Lee | 16 | 5/31/2016 | 0.2055 | Golden Predator Canada Corp. - 100% |
| YB04502 | Quartz Claim | Lee | 17 | 1/20/2026 | 0.1413 | Golden Predator Canada Corp. - 100% |
| YB04503 | Quartz Claim | Lee | 18 | 1/20/2026 | 0.1556 | Golden Predator Canada Corp. - 100% |
| YB04504 | Quartz Claim | Lee | 19 | 1/20/2026 | 0.1653 | Golden Predator Canada Corp. - 100% |
| YB04505 | Quartz Claim | Lee | 20 | 1/20/2026 | 0.1846 | Golden Predator Canada Corp. - 100% |
| YB04506 | Quartz Claim | Lee | 21 | 1/20/2026 | 0.1529 | Golden Predator Canada Corp. - 100% |
| YB04507 | Quartz Claim | Lee | 22 | 1/20/2026 | 0.1811 | Golden Predator Canada Corp. - 100% |
| YB04508 | Quartz Claim | Lee | 23 | 1/20/2026 | 0.1214 | Golden Predator Canada Corp. - 100% |
| YB04509 | Quartz Claim | Lee | 24 | 1/20/2026 | 0.1538 | Golden Predator Canada Corp. - 100% |
| YB04510 | Quartz Claim | Lee | 25 | 1/20/2026 | 0.145 | Golden Predator Canada Corp. - 100% |
| YB04511 | Quartz Claim | Lee | 26 | 1/20/2026 | 0.1877 | Golden Predator Canada Corp. - 100% |
| YB04512 | Mining Lease | Lee | 27 | 5/31/2016 | 0.1304 | Golden Predator Canada Corp. - 100% |
| YB04513 | Quartz Claim | Lee | 28 | 1/20/2026 | 0.1803 | Golden Predator Canada Corp. - 100% |
| YB04514 | Mining Lease | Lee | 29 | 5/31/2016 | 0.1224 | Golden Predator Canada Corp. - 100% |
| YB04515 | Quartz Claim | Lee | 30 | 1/20/2026 | 0.1815 | Golden Predator Canada Corp. - 100% |
| YB04516 | Mining Lease | Lee | 31 | 5/31/2016 | 0.147 | Golden Predator Canada Corp. - 100% |
| YB04517 | Quartz Claim | Lee | 32 | 1/20/2026 | 0.1813 | Golden Predator Canada Corp. - 100% |
| YB17700 | Mining Lease | Lee | 33 | 5/31/2016 | 0.1626 | Golden Predator Canada Corp. - 100% |
| YB17701 | Mining Lease | Lee | 34 | 5/31/2016 | 0.2017 | Golden Predator Canada Corp. - 100% |
| YB17702 | Mining Lease | Lee | 35 | 5/31/2016 | 0.1612 | Golden Predator Canada Corp. - 100% |
| YB17703 | Mining Lease | Lee | 36 | 5/31/2016 | 0.167 | Golden Predator Canada Corp. - 100% |
| YB17704 | Quartz Claim | Lee | 37 | 1/20/2027 | 0.1846 | Golden Predator Canada Corp. - 100% |

| Grant Number | Mineral Claim Type | Claim Name | Claim Number | Claim Expiration Date | Area (km2) | Claim Owner |
|--------------|--------------------|------------|--------------|-----------------------|------------|-------------------------------------|
| YB17705 | Mining Lease | Lee | 38 | 5/31/2016 | 0.2038 | Golden Predator Canada Corp. - 100% |
| YB17706 | Quartz Claim | Lee | 39 | 1/20/2027 | 0.1876 | Golden Predator Canada Corp. - 100% |
| YB17707 | Mining Lease | Lee | 40 | 5/31/2016 | 0.2047 | Golden Predator Canada Corp. - 100% |
| YB17708 | Quartz Claim | Lee | 41 | 1/20/2027 | 0.1841 | Golden Predator Canada Corp. - 100% |
| YB17709 | Mining Lease | Lee | 42 | 5/31/2016 | 0.1625 | Golden Predator Canada Corp. - 100% |
| YB17710 | Quartz Claim | Lee | 43 | 1/20/2027 | 0.1872 | Golden Predator Canada Corp. - 100% |
| YB17711 | Mining Lease | Lee | 44 | 5/31/2016 | 0.1498 | Golden Predator Canada Corp. - 100% |
| YB17712 | Quartz Claim | Lee | 45 | 1/20/2027 | 0.2062 | Golden Predator Canada Corp. - 100% |
| YB17713 | Mining Lease | Lee | 46 | 5/31/2016 | 0.1258 | Golden Predator Canada Corp. - 100% |
| YB17714 | Mining Lease | Lee | 47 | 3/24/2022 | 0.1974 | Golden Predator Canada Corp. - 100% |
| YB17715 | Mining Lease | Lee | 48 | 5/31/2016 | 0.1106 | Golden Predator Canada Corp. - 100% |
| YB17716 | Mining Lease | Lee | 49 | 5/31/2016 | 0.1852 | Golden Predator Canada Corp. - 100% |
| YB17717 | Mining Lease | Lee | 50 | 5/31/2016 | 0.1105 | Golden Predator Canada Corp. - 100% |
| YB17718 | Mining Lease | Lee | 51 | 5/31/2016 | 0.211 | Golden Predator Canada Corp. - 100% |
| YB17719 | Mining Lease | Lee | 52 | 5/31/2016 | 0.1158 | Golden Predator Canada Corp. - 100% |
| YB17720 | Mining Lease | Lee | 53 | 5/31/2016 | 0.1875 | Golden Predator Canada Corp. - 100% |
| YB17721 | Mining Lease | Lee | 54 | 5/31/2016 | 0.0989 | Golden Predator Canada Corp. - 100% |
| YB17722 | Mining Lease | Lee | 55 | 5/31/2016 | 0.1834 | Golden Predator Canada Corp. - 100% |
| YB17723 | Mining Lease | Lee | 56 | 5/31/2016 | 0.1056 | Golden Predator Canada Corp. - 100% |
| YB17724 | Quartz Claim | Lee | 57 | 1/20/2027 | 0.1485 | Golden Predator Canada Corp. - 100% |
| YB17725 | Quartz Claim | Lee | 58 | 1/20/2027 | 0.1913 | Golden Predator Canada Corp. - 100% |
| YB17726 | Quartz Claim | Lee | 59 | 1/20/2027 | 0.1681 | Golden Predator Canada Corp. - 100% |
| YB17727 | Quartz Claim | Lee | 60 | 1/20/2027 | 0.2099 | Golden Predator Canada Corp. - 100% |
| YB17728 | Quartz Claim | Lee | 61 | 1/20/2027 | 0.1701 | Golden Predator Canada Corp. - 100% |
| YB17729 | Quartz Claim | Lee | 62 | 1/20/2027 | 0.2071 | Golden Predator Canada Corp. - 100% |
| YB17730 | Quartz Claim | Lee | 63 | 1/20/2027 | 0.1705 | Golden Predator Canada Corp. - 100% |
| YB17731 | Quartz Claim | Lee | 64 | 1/20/2027 | 0.2029 | Golden Predator Canada Corp. - 100% |
| YB17732 | Quartz Claim | Lee | 65 | 1/20/2027 | 0.1649 | Golden Predator Canada Corp. - 100% |
| YB17733 | Quartz Claim | Lee | 66 | 1/20/2027 | 0.1945 | Golden Predator Canada Corp. - 100% |
| YB17734 | Quartz Claim | Lee | 67 | 1/20/2027 | 0.1561 | Golden Predator Canada Corp. - 100% |
| YB17735 | Quartz Claim | Lee | 68 | 1/20/2027 | 0.1771 | Golden Predator Canada Corp. - 100% |
| YB17736 | Quartz Claim | Lee | 69 | 1/20/2027 | 0.1571 | Golden Predator Canada Corp. - 100% |
| YB17737 | Quartz Claim | Lee | 70 | 1/20/2027 | 0.1732 | Golden Predator Canada Corp. - 100% |
| YB17738 | Quartz Claim | Lee | 71 | 1/20/2027 | 0.1782 | Golden Predator Canada Corp. - 100% |
| YB17739 | Quartz Claim | Lee | 72 | 1/20/2027 | 0.1901 | Golden Predator Canada Corp. - 100% |
| YB17740 | Quartz Claim | Lee | 73 | 1/20/2027 | 0.1916 | Golden Predator Canada Corp. - 100% |
| YB17741 | Quartz Claim | Lee | 74 | 1/20/2027 | 0.1971 | Golden Predator Canada Corp. - 100% |

| Grant Number | Mineral Claim Type | Claim Name | Claim Number | Claim Expiration Date | Area (km2) | Claim Owner |
|--------------|--------------------|------------|--------------|-----------------------|------------|-------------------------------------|
| YB17742 | Quartz Claim | Lee | 75 | 1/20/2027 | 0.1048 | Golden Predator Canada Corp. - 100% |
| YB17743 | Quartz Claim | Lee | 76 | 1/20/2027 | 0.1094 | Golden Predator Canada Corp. - 100% |
| YB23207 | Quartz Claim | Lee | 77 | 1/20/2025 | 0.1014 | Golden Predator Canada Corp. - 100% |
| YB23208 | Quartz Claim | Lee | 78 | 1/20/2025 | 0.1954 | Golden Predator Canada Corp. - 100% |
| YB23209 | Mining Lease | Lee | 79 | 4/30/2023 | 0.1283 | Golden Predator Canada Corp. - 100% |
| YB23210 | Mining Lease | Lee | 80 | 4/30/2023 | 0.2019 | Golden Predator Canada Corp. - 100% |
| YB23211 | Mining Lease | Lee | 81 | 4/30/2023 | 0.2011 | Golden Predator Canada Corp. - 100% |
| YB23212 | Mining Lease | Lee | 82 | 4/30/2023 | 0.2025 | Golden Predator Canada Corp. - 100% |
| YB23313 | Quartz Claim | EEL | 1 | 1/20/2025 | 0.1829 | Golden Predator Canada Corp. - 100% |
| YB23314 | Mining Lease | EEL | 2 | 5/31/2016 | 0.2098 | Golden Predator Canada Corp. - 100% |
| YB23315 | Mining Lease | EEL | 3 | 5/31/2016 | 0.1951 | Golden Predator Canada Corp. - 100% |
| YB23316 | Mining Lease | EEL | 4 | 5/31/2016 | 0.1937 | Golden Predator Canada Corp. - 100% |
| YB23317 | Mining Lease | EEL | 5 | 5/31/2016 | 0.1971 | Golden Predator Canada Corp. - 100% |
| YB23318 | Mining Lease | EEL | 6 | 5/31/2016 | 0.1979 | Golden Predator Canada Corp. - 100% |
| YB23319 | Mining Lease | EEL | 7 | 5/31/2016 | 0.2011 | Golden Predator Canada Corp. - 100% |
| YB23320 | Mining Lease | EEL | 8 | 5/31/2016 | 0.2085 | Golden Predator Canada Corp. - 100% |
| YB23321 | Mining Lease | EEL | 9 | 5/31/2016 | 0.203 | Golden Predator Canada Corp. - 100% |
| YB23322 | Mining Lease | EEL | 10 | 5/31/2016 | 0.1823 | Golden Predator Canada Corp. - 100% |
| YB23323 | Quartz Claim | EEL | 11 | 1/20/2025 | 0.1717 | Golden Predator Canada Corp. - 100% |
| YB23324 | Quartz Claim | EEL | 12 | 1/20/2025 | 0.1813 | Golden Predator Canada Corp. - 100% |
| YB23325 | Quartz Claim | EEL | 13 | 1/20/2025 | 0.1949 | Golden Predator Canada Corp. - 100% |
| YB23326 | Quartz Claim | EEL | 14 | 1/20/2025 | 0.205 | Golden Predator Canada Corp. - 100% |
| YB23327 | Quartz Claim | EEL | 15 | 1/20/2025 | 0.2112 | Golden Predator Canada Corp. - 100% |
| YB23328 | Quartz Claim | EEL | 16 | 1/20/2025 | 0.2184 | Golden Predator Canada Corp. - 100% |
| YB23329 | Quartz Claim | EEL | 17 | 1/20/2025 | 0.1983 | Golden Predator Canada Corp. - 100% |
| YB23330 | Quartz Claim | EEL | 18 | 1/20/2025 | 0.1966 | Golden Predator Canada Corp. - 100% |
| YB23331 | Quartz Claim | EEL | 19 | 1/20/2025 | 0.2137 | Golden Predator Canada Corp. - 100% |
| YB23332 | Quartz Claim | EEL | 20 | 1/20/2025 | 0.2201 | Golden Predator Canada Corp. - 100% |
| YB23333 | Mining Lease | EEL | 21 | 5/31/2016 | 0.1725 | Golden Predator Canada Corp. - 100% |
| YB23334 | Mining Lease | EEL | 22 | 5/31/2016 | 0.0927 | Golden Predator Canada Corp. - 100% |
| YB23335 | Mining Lease | EEL | 23 | 5/31/2016 | 0.1888 | Golden Predator Canada Corp. - 100% |
| YB23336 | Mining Lease | EEL | 24 | 5/31/2016 | 0.1687 | Golden Predator Canada Corp. - 100% |
| YB23337 | Mining Lease | EEL | 25 | 5/31/2016 | 0.2026 | Golden Predator Canada Corp. - 100% |
| YB23338 | Mining Lease | EEL | 26 | 5/31/2016 | 0.2065 | Golden Predator Canada Corp. - 100% |
| YB23339 | Mining Lease | EEL | 27 | 5/31/2016 | 0.204 | Golden Predator Canada Corp. - 100% |
| YB23340 | Mining Lease | EEL | 28 | 5/31/2016 | 0.2191 | Golden Predator Canada Corp. - 100% |
| YB23341 | Mining Lease | EEL | 29 | 5/31/2016 | 0.209 | Golden Predator Canada Corp. - 100% |

| Grant Number | Mineral Claim Type | Claim Name | Claim Number | Claim Expiration Date | Area (km2) | Claim Owner |
|--------------|--------------------|------------|--------------|-----------------------|------------|-------------------------------------|
| YB23342 | Mining Lease | EEL | 30 | 5/31/2016 | 0.209 | Golden Predator Canada Corp. - 100% |
| YB23343 | Quartz Claim | EEL | 31 | 1/20/2025 | 0.106 | Golden Predator Canada Corp. - 100% |
| YB23344 | Quartz Claim | EEL | 32 | 1/20/2025 | 0.111 | Golden Predator Canada Corp. - 100% |
| YB23345 | Quartz Claim | EEL | 33 | 1/20/2025 | 0.2031 | Golden Predator Canada Corp. - 100% |
| YB23346 | Quartz Claim | EEL | 34 | 1/20/2025 | 0.1814 | Golden Predator Canada Corp. - 100% |
| YB23347 | Quartz Claim | EEL | 35 | 1/20/2025 | 0.1941 | Golden Predator Canada Corp. - 100% |
| YB23348 | Quartz Claim | EEL | 36 | 1/20/2025 | 0.2002 | Golden Predator Canada Corp. - 100% |
| YB23349 | Quartz Claim | EEL | 37 | 1/20/2025 | 0.1858 | Golden Predator Canada Corp. - 100% |
| YB23350 | Quartz Claim | EEL | 38 | 1/20/2025 | 0.185 | Golden Predator Canada Corp. - 100% |
| YB23351 | Quartz Claim | EEL | 39 | 1/20/2025 | 0.184 | Golden Predator Canada Corp. - 100% |
| YB23352 | Quartz Claim | EEL | 40 | 1/20/2025 | 0.1999 | Golden Predator Canada Corp. - 100% |
| YB23353 | Quartz Claim | EEL | 41 | 1/20/2025 | 0.1856 | Golden Predator Canada Corp. - 100% |
| YB23354 | Quartz Claim | EEL | 42 | 1/20/2025 | 0.1806 | Golden Predator Canada Corp. - 100% |
| YB23355 | Quartz Claim | EEL | 43 | 1/20/2025 | 0.192 | Golden Predator Canada Corp. - 100% |
| YB23356 | Quartz Claim | EEL | 44 | 1/20/2025 | 0.1827 | Golden Predator Canada Corp. - 100% |
| YB23357 | Quartz Claim | EEL | 45 | 1/20/2025 | 0.1929 | Golden Predator Canada Corp. - 100% |
| YB23358 | Quartz Claim | EEL | 46 | 1/20/2025 | 0.1922 | Golden Predator Canada Corp. - 100% |
| YB23359 | Quartz Claim | EEL | 47 | 1/20/2025 | 0.2102 | Golden Predator Canada Corp. - 100% |
| YB23360 | Quartz Claim | EEL | 48 | 1/20/2025 | 0.1952 | Golden Predator Canada Corp. - 100% |
| YB23361 | Quartz Claim | EEL | 49 | 1/20/2025 | 0.1909 | Golden Predator Canada Corp. - 100% |
| YB23362 | Quartz Claim | EEL | 50 | 1/20/2025 | 0.1902 | Golden Predator Canada Corp. - 100% |
| YB23363 | Quartz Claim | EEL | 51 | 1/20/2025 | 0.1816 | Golden Predator Canada Corp. - 100% |
| YB23364 | Quartz Claim | EEL | 52 | 1/20/2025 | 0.1779 | Golden Predator Canada Corp. - 100% |
| YB23541 | Quartz Claim | Ele | 1 | 1/20/2025 | 0.2004 | Golden Predator Canada Corp. - 100% |
| YB23542 | Quartz Claim | Ele | 2 | 1/20/2025 | 0.1881 | Golden Predator Canada Corp. - 100% |
| YB23543 | Quartz Claim | Ele | 3 | 1/20/2025 | 0.2199 | Golden Predator Canada Corp. - 100% |
| YB23544 | Quartz Claim | Ele | 4 | 1/20/2025 | 0.209 | Golden Predator Canada Corp. - 100% |
| YB23545 | Mining Lease | Ele | 5 | 5/31/2016 | 0.1983 | Golden Predator Canada Corp. - 100% |
| YB23546 | Mining Lease | Ele | 6 | 5/31/2016 | 0.1857 | Golden Predator Canada Corp. - 100% |
| YB23547 | Mining Lease | Ele | 7 | 5/31/2016 | 0.2015 | Golden Predator Canada Corp. - 100% |
| YB23548 | Mining Lease | Ele | 8 | 5/31/2016 | 0.2032 | Golden Predator Canada Corp. - 100% |
| YB23549 | Mining Lease | Ele | 9 | 3/24/2022 | 0.1757 | Golden Predator Canada Corp. - 100% |
| YB23550 | Mining Lease | Ele | 10 | 5/31/2016 | 0.1838 | Golden Predator Canada Corp. - 100% |
| YB23551 | Quartz Claim | Ele | 11 | 1/20/2025 | 0.1512 | Golden Predator Canada Corp. - 100% |
| YB23552 | Quartz Claim | Ele | 12 | 1/20/2025 | 0.1525 | Golden Predator Canada Corp. - 100% |
| YB23553 | Quartz Claim | Ele | 13 | 1/20/2025 | 0.1943 | Golden Predator Canada Corp. - 100% |
| YB23554 | Quartz Claim | Ele | 14 | 1/20/2025 | 0.2026 | Golden Predator Canada Corp. - 100% |

| Grant Number | Mineral Claim Type | Claim Name | Claim Number | Claim Expiration Date | Area (km2) | Claim Owner |
|--------------|--------------------|------------|--------------|-----------------------|------------|-------------------------------------|
| YB23555 | Quartz Claim | Ele | 15 | 1/20/2025 | 0.1967 | Golden Predator Canada Corp. - 100% |
| YB23556 | Quartz Claim | Ele | 16 | 1/20/2025 | 0.2078 | Golden Predator Canada Corp. - 100% |
| YB23773 | Mining Lease | Ele | 17 | 5/31/2016 | 0.0495 | Golden Predator Canada Corp. - 100% |
| YB23774 | Mining Lease | Ele | 18 | 5/31/2016 | 0.0366 | Golden Predator Canada Corp. - 100% |
| YB23775 | Mining Lease | Ele | 19 | 5/31/2016 | 0.196 | Golden Predator Canada Corp. - 100% |
| YB23776 | Mining Lease | Ele | 20 | 5/31/2016 | 0.196 | Golden Predator Canada Corp. - 100% |
| YB23777 | Quartz Claim | Ele | 21 | 1/20/2025 | 0.1699 | Golden Predator Canada Corp. - 100% |
| YB23778 | Quartz Claim | Ele | 22 | 1/20/2025 | 0.1725 | Golden Predator Canada Corp. - 100% |
| YB23779 | Quartz Claim | Ele | 23 | 1/20/2025 | 0.1763 | Golden Predator Canada Corp. - 100% |
| YB23780 | Quartz Claim | Ele | 24 | 1/20/2025 | 0.1936 | Golden Predator Canada Corp. - 100% |
| YB23781 | Quartz Claim | Ele | 25 | 1/20/2025 | 0.2199 | Golden Predator Canada Corp. - 100% |
| YB23782 | Quartz Claim | Ele | 26 | 1/20/2025 | 0.2347 | Golden Predator Canada Corp. - 100% |
| YB23783 | Quartz Claim | Ele | 27 | 1/20/2025 | 0.1996 | Golden Predator Canada Corp. - 100% |
| YB23784 | Quartz Claim | Ele | 28 | 1/20/2025 | 0.2182 | Golden Predator Canada Corp. - 100% |
| YB23785 | Quartz Claim | Ele | 29 | 1/20/2025 | 0.1963 | Golden Predator Canada Corp. - 100% |
| YB23786 | Quartz Claim | Ele | 30 | 1/20/2025 | 0.0713 | Golden Predator Canada Corp. - 100% |
| YB23787 | Quartz Claim | Ele | 31 | 1/20/2025 | 0.1703 | Golden Predator Canada Corp. - 100% |
| YB23788 | Quartz Claim | Ele | 32 | 1/20/2025 | 0.1264 | Golden Predator Canada Corp. - 100% |
| YB23789 | Quartz Claim | Ele | 33 | 1/20/2025 | 0.1218 | Golden Predator Canada Corp. - 100% |
| YB23790 | Quartz Claim | Ele | 34 | 1/20/2025 | 0.1861 | Golden Predator Canada Corp. - 100% |
| YB23791 | Quartz Claim | Ele | 35 | 1/20/2025 | 0.1089 | Golden Predator Canada Corp. - 100% |
| YB23792 | Quartz Claim | Ele | 36 | 1/20/2025 | 0.1861 | Golden Predator Canada Corp. - 100% |
| YB23793 | Quartz Claim | Ele | 37 | 1/20/2025 | 0.1149 | Golden Predator Canada Corp. - 100% |
| YB23794 | Quartz Claim | Ele | 38 | 1/20/2025 | 0.1962 | Golden Predator Canada Corp. - 100% |
| YB23795 | Quartz Claim | Ele | 39 | 1/20/2025 | 0.1091 | Golden Predator Canada Corp. - 100% |
| YB23796 | Quartz Claim | Ele | 40 | 1/20/2025 | 0.1892 | Golden Predator Canada Corp. - 100% |
| YB23797 | Quartz Claim | Ele | 41 | 1/20/2025 | 0.1289 | Golden Predator Canada Corp. - 100% |
| YB23798 | Quartz Claim | Ele | 42 | 1/20/2025 | 0.169 | Golden Predator Canada Corp. - 100% |
| YB23799 | Quartz Claim | Ele | 43 | 1/20/2025 | 0.15 | Golden Predator Canada Corp. - 100% |
| YB23800 | Quartz Claim | Ele | 44 | 1/20/2025 | 0.1955 | Golden Predator Canada Corp. - 100% |
| YB23801 | Quartz Claim | Ele | 45 | 1/20/2025 | 0.1454 | Golden Predator Canada Corp. - 100% |
| YB23802 | Quartz Claim | Ele | 46 | 1/20/2025 | 0.1728 | Golden Predator Canada Corp. - 100% |
| YB23803 | Quartz Claim | Ele | 47 | 1/20/2025 | 0.1431 | Golden Predator Canada Corp. - 100% |
| YB23804 | Quartz Claim | Ele | 48 | 1/20/2025 | 0.1757 | Golden Predator Canada Corp. - 100% |
| YB23805 | Quartz Claim | Ele | 49 | 1/20/2025 | 0.1577 | Golden Predator Canada Corp. - 100% |
| YB23806 | Quartz Claim | Ele | 50 | 1/20/2025 | 0.1836 | Golden Predator Canada Corp. - 100% |
| YB23807 | Quartz Claim | Ele | 51 | 1/20/2025 | 0.1543 | Golden Predator Canada Corp. - 100% |

| Grant Number | Mineral Claim Type | Claim Name | Claim Number | Claim Expiration Date | Area (km2) | Claim Owner |
|--------------|--------------------|------------|--------------|-----------------------|------------|-------------------------------------|
| YB23808 | Quartz Claim | Ele | 52 | 1/20/2025 | 0.182 | Golden Predator Canada Corp. - 100% |
| YB23809 | Quartz Claim | Ele | 53 | 1/20/2025 | 0.1606 | Golden Predator Canada Corp. - 100% |
| YB23810 | Quartz Claim | Ele | 54 | 1/20/2025 | 0.183 | Golden Predator Canada Corp. - 100% |
| YB23811 | Quartz Claim | Ele | 55 | 1/20/2025 | 0.1731 | Golden Predator Canada Corp. - 100% |
| YB23812 | Quartz Claim | Ele | 56 | 1/20/2025 | 0.1909 | Golden Predator Canada Corp. - 100% |
| YB23813 | Quartz Claim | Ele | 57 | 1/20/2025 | 0.1865 | Golden Predator Canada Corp. - 100% |
| YB23814 | Quartz Claim | Ele | 58 | 1/20/2025 | 0.2003 | Golden Predator Canada Corp. - 100% |
| YB23815 | Quartz Claim | Ele | 59 | 1/20/2025 | 0.1338 | Golden Predator Canada Corp. - 100% |
| YB23816 | Quartz Claim | Ele | 60 | 1/20/2025 | 0.1389 | Golden Predator Canada Corp. - 100% |
| YB23817 | Quartz Claim | Ele | 61 | 1/20/2025 | 0.1588 | Golden Predator Canada Corp. - 100% |
| YB23818 | Quartz Claim | Ele | 62 | 1/20/2025 | 0.152 | Golden Predator Canada Corp. - 100% |
| YB23819 | Quartz Claim | Ele | 63 | 1/20/2025 | 0.1805 | Golden Predator Canada Corp. - 100% |
| YB23820 | Quartz Claim | Ele | 64 | 1/20/2025 | 0.1731 | Golden Predator Canada Corp. - 100% |
| YB23821 | Quartz Claim | Ele | 65 | 1/20/2025 | 0.1616 | Golden Predator Canada Corp. - 100% |
| YB23822 | Quartz Claim | Ele | 66 | 1/20/2025 | 0.1597 | Golden Predator Canada Corp. - 100% |
| YB23823 | Quartz Claim | Ele | 67 | 1/20/2025 | 0.1672 | Golden Predator Canada Corp. - 100% |
| YB23824 | Quartz Claim | Ele | 68 | 1/20/2025 | 0.1707 | Golden Predator Canada Corp. - 100% |
| YB23825 | Quartz Claim | Ele | 69 | 1/20/2025 | 0.1692 | Golden Predator Canada Corp. - 100% |
| YB23826 | Quartz Claim | Ele | 70 | 1/20/2025 | 0.1702 | Golden Predator Canada Corp. - 100% |
| YB23827 | Quartz Claim | Ele | 71 | 1/20/2025 | 0.1741 | Golden Predator Canada Corp. - 100% |
| YB23828 | Quartz Claim | Ele | 72 | 1/20/2025 | 0.1845 | Golden Predator Canada Corp. - 100% |
| YB23829 | Quartz Claim | Ele | 73 | 1/20/2025 | 0.1727 | Golden Predator Canada Corp. - 100% |
| YB23830 | Quartz Claim | Ele | 74 | 1/20/2025 | 0.1833 | Golden Predator Canada Corp. - 100% |
| YB23831 | Quartz Claim | Ele | 75 | 1/20/2025 | 0.1781 | Golden Predator Canada Corp. - 100% |
| YB23832 | Quartz Claim | Ele | 76 | 1/20/2025 | 0.1896 | Golden Predator Canada Corp. - 100% |
| YB23833 | Quartz Claim | Ele | 77 | 1/20/2025 | 0.1858 | Golden Predator Canada Corp. - 100% |
| YB23834 | Quartz Claim | Ele | 78 | 1/20/2025 | 0.1994 | Golden Predator Canada Corp. - 100% |
| YB23835 | Quartz Claim | Ele | 79 | 1/20/2025 | 0.1268 | Golden Predator Canada Corp. - 100% |
| YB23836 | Quartz Claim | Ele | 80 | 1/20/2025 | 0.1353 | Golden Predator Canada Corp. - 100% |
| YB23907 | Mining Lease | Eel | 53 | 4/30/2019 | 0.133 | Golden Predator Canada Corp. - 100% |
| YB23908 | Quartz Claim | Eel | 54 | 1/20/2025 | 0.1303 | Golden Predator Canada Corp. - 100% |
| YB23909 | Mining Lease | Eel | 55 | 4/30/2019 | 0.1974 | Golden Predator Canada Corp. - 100% |
| YB23910 | Quartz Claim | Eel | 56 | 1/20/2025 | 0.2126 | Golden Predator Canada Corp. - 100% |
| YB23911 | Mining Lease | Eel | 57 | 4/30/2019 | 0.1957 | Golden Predator Canada Corp. - 100% |
| YB23912 | Quartz Claim | Eel | 58 | 1/20/2025 | 0.2079 | Golden Predator Canada Corp. - 100% |
| YB23913 | Quartz Claim | Eel | 59 | 1/20/2025 | 0.1521 | Golden Predator Canada Corp. - 100% |
| YB23914 | Quartz Claim | Eel | 60 | 1/20/2025 | 0.1722 | Golden Predator Canada Corp. - 100% |

| Grant Number | Mineral Claim Type | Claim Name | Claim Number | Claim Expiration Date | Area (km2) | Claim Owner |
|--------------|--------------------|------------|--------------|-----------------------|------------|-------------------------------------|
| YB23915 | Quartz Claim | Eel | 61 | 1/20/2025 | 0.171 | Golden Predator Canada Corp. - 100% |
| YB23916 | Quartz Claim | Eel | 62 | 1/20/2025 | 0.1937 | Golden Predator Canada Corp. - 100% |
| YB23917 | Quartz Claim | Eel | 63 | 1/20/2025 | 0.186 | Golden Predator Canada Corp. - 100% |
| YB23918 | Quartz Claim | Eel | 64 | 1/20/2025 | 0.2056 | Golden Predator Canada Corp. - 100% |
| YB23919 | Quartz Claim | Eel | 65 | 1/20/2025 | 0.1966 | Golden Predator Canada Corp. - 100% |
| YB23920 | Quartz Claim | Eel | 66 | 1/20/2025 | 0.2083 | Golden Predator Canada Corp. - 100% |
| YB23923 | Quartz Claim | Flee | 1 | 1/20/2025 | 0.1133 | Golden Predator Canada Corp. - 100% |
| YB23924 | Quartz Claim | Flee | 2 | 1/20/2025 | 0.0726 | Golden Predator Canada Corp. - 100% |
| YB23925 | Quartz Claim | Flee | 3 | 1/20/2025 | 0.1904 | Golden Predator Canada Corp. - 100% |
| YB23926 | Quartz Claim | Flee | 4 | 1/20/2025 | 0.1099 | Golden Predator Canada Corp. - 100% |
| YB23927 | Quartz Claim | Flee | 5 | 1/20/2025 | 0.2018 | Golden Predator Canada Corp. - 100% |
| YB23928 | Quartz Claim | Flee | 6 | 1/20/2025 | 0.1921 | Golden Predator Canada Corp. - 100% |
| YB23929 | Quartz Claim | Flee | 7 | 1/20/2025 | 0.2141 | Golden Predator Canada Corp. - 100% |
| YB23930 | Quartz Claim | Flee | 8 | 1/20/2025 | 0.2046 | Golden Predator Canada Corp. - 100% |
| YB23931 | Quartz Claim | Flee | 9 | 1/20/2025 | 0.2107 | Golden Predator Canada Corp. - 100% |
| YB23932 | Quartz Claim | Flee | 10 | 1/20/2025 | 0.2013 | Golden Predator Canada Corp. - 100% |
| YB23933 | Quartz Claim | Flee | 11 | 1/20/2025 | 0.2072 | Golden Predator Canada Corp. - 100% |
| YB23934 | Quartz Claim | Flee | 12 | 1/20/2025 | 0.1983 | Golden Predator Canada Corp. - 100% |
| YB23935 | Quartz Claim | Flee | 13 | 1/20/2025 | 0.2058 | Golden Predator Canada Corp. - 100% |
| YB23936 | Quartz Claim | Flee | 14 | 1/20/2025 | 0.1952 | Golden Predator Canada Corp. - 100% |
| YB23937 | Quartz Claim | Flee | 15 | 1/20/2025 | 0.204 | Golden Predator Canada Corp. - 100% |
| YB23938 | Quartz Claim | Flee | 16 | 1/20/2025 | 0.1898 | Golden Predator Canada Corp. - 100% |
| YB23939 | Quartz Claim | Flee | 17 | 1/20/2025 | 0.0541 | Golden Predator Canada Corp. - 100% |
| YB23940 | Quartz Claim | Flee | 18 | 1/20/2025 | 0.0695 | Golden Predator Canada Corp. - 100% |
| YB23941 | Quartz Claim | Flee | 19 | 1/20/2025 | 0.1143 | Golden Predator Canada Corp. - 100% |
| YB23942 | Mining Lease | Flee | 20 | 3/24/2022 | 0.0871 | Golden Predator Canada Corp. - 100% |
| YB23943 | Quartz Claim | Flee | 21 | 1/20/2025 | 0.2002 | Golden Predator Canada Corp. - 100% |
| YB23944 | Quartz Claim | Flee | 22 | 1/20/2025 | 0.2392 | Golden Predator Canada Corp. - 100% |
| YB23945 | Quartz Claim | Flee | 23 | 1/20/2025 | 0.1682 | Golden Predator Canada Corp. - 100% |
| YB23946 | Quartz Claim | Flee | 24 | 1/20/2025 | 0.1668 | Golden Predator Canada Corp. - 100% |
| YB23947 | Quartz Claim | Flee | 25 | 1/20/2025 | 0.1858 | Golden Predator Canada Corp. - 100% |
| YB23948 | Quartz Claim | Flee | 26 | 1/20/2025 | 0.1701 | Golden Predator Canada Corp. - 100% |
| YB23949 | Quartz Claim | Flee | 27 | 1/20/2025 | 0.2222 | Golden Predator Canada Corp. - 100% |
| YB23950 | Quartz Claim | Flee | 28 | 1/20/2025 | 0.1896 | Golden Predator Canada Corp. - 100% |
| YB23951 | Quartz Claim | Flee | 29 | 1/20/2025 | 0.1825 | Golden Predator Canada Corp. - 100% |
| YB23952 | Quartz Claim | Flee | 30 | 1/20/2025 | 0.1627 | Golden Predator Canada Corp. - 100% |
| YB23953 | Quartz Claim | Flee | 31 | 1/20/2025 | 0.1533 | Golden Predator Canada Corp. - 100% |

| Grant Number | Mineral Claim Type | Claim Name | Claim Number | Claim Expiration Date | Area (km2) | Claim Owner |
|--------------|--------------------|------------|--------------|-----------------------|------------|-------------------------------------|
| YB23954 | Quartz Claim | Flee | 32 | 1/20/2025 | 0.1565 | Golden Predator Canada Corp. - 100% |
| YB23957 | Mining Lease | Flee | 35 | 3/24/2022 | 0.0813 | Golden Predator Canada Corp. - 100% |
| YB23958 | Mining Lease | Flee | 36 | 5/31/2016 | 0.1461 | Golden Predator Canada Corp. - 100% |
| YB23959 | Quartz Claim | Flee | 37 | 1/20/2025 | 0.0743 | Golden Predator Canada Corp. - 100% |
| YB23960 | Mining Lease | Flee | 38 | 5/31/2016 | 0.2177 | Golden Predator Canada Corp. - 100% |
| YB23961 | Quartz Claim | Flee | 39 | 1/20/2025 | 0.0404 | Golden Predator Canada Corp. - 100% |
| YB23962 | Quartz Claim | Flee | 40 | 1/20/2025 | 0.0699 | Golden Predator Canada Corp. - 100% |
| YB23963 | Quartz Claim | Flee | 41 | 1/20/2025 | 0.0839 | Golden Predator Canada Corp. - 100% |
| YB23964 | Quartz Claim | Flee | 42 | 1/20/2025 | 0.1524 | Golden Predator Canada Corp. - 100% |
| YB23965 | Quartz Claim | Flee | 43 | 1/20/2025 | 0.0918 | Golden Predator Canada Corp. - 100% |
| YB23966 | Quartz Claim | Flee | 44 | 1/20/2025 | 0.1681 | Golden Predator Canada Corp. - 100% |
| YB23967 | Quartz Claim | Flee | 45 | 1/20/2025 | 0.0779 | Golden Predator Canada Corp. - 100% |
| YB23968 | Quartz Claim | Flee | 46 | 1/20/2025 | 0.149 | Golden Predator Canada Corp. - 100% |
| YB23969 | Quartz Claim | Flee | 47 | 1/20/2025 | 0.0771 | Golden Predator Canada Corp. - 100% |
| YB23970 | Quartz Claim | Flee | 48 | 1/20/2025 | 0.1582 | Golden Predator Canada Corp. - 100% |
| YB23971 | Quartz Claim | Flee | 49 | 1/20/2025 | 0.1047 | Golden Predator Canada Corp. - 100% |
| YB23972 | Quartz Claim | Flee | 50 | 1/20/2025 | 0.1011 | Golden Predator Canada Corp. - 100% |
| YB23973 | Mining Lease | Flee | 51 | 5/31/2016 | 0.143 | Golden Predator Canada Corp. - 100% |
| YB23974 | Quartz Claim | Flee | 52 | 1/20/2025 | 0.1754 | Golden Predator Canada Corp. - 100% |
| YB23975 | Mining Lease | Flee | 53 | 5/31/2016 | 0.199 | Golden Predator Canada Corp. - 100% |
| YB23976 | Quartz Claim | Flee | 54 | 1/20/2025 | 0.2237 | Golden Predator Canada Corp. - 100% |
| YB23977 | Quartz Claim | Flee | 55 | 1/20/2025 | 0.1242 | Golden Predator Canada Corp. - 100% |
| YB23978 | Quartz Claim | Flee | 56 | 1/20/2025 | 0.2198 | Golden Predator Canada Corp. - 100% |
| YB23979 | Quartz Claim | Flee | 57 | 1/20/2025 | 0.1268 | Golden Predator Canada Corp. - 100% |
| YB23980 | Quartz Claim | Flee | 58 | 1/20/2025 | 0.2206 | Golden Predator Canada Corp. - 100% |
| YB23981 | Quartz Claim | Flee | 59 | 1/20/2025 | 0.1359 | Golden Predator Canada Corp. - 100% |
| YB23982 | Quartz Claim | Flee | 60 | 1/20/2025 | 0.2279 | Golden Predator Canada Corp. - 100% |
| YB23983 | Quartz Claim | Flee | 61 | 1/20/2025 | 0.1261 | Golden Predator Canada Corp. - 100% |
| YB23984 | Quartz Claim | Flee | 62 | 1/20/2025 | 0.2147 | Golden Predator Canada Corp. - 100% |
| YB23985 | Quartz Claim | Flee | 63 | 1/20/2025 | 0.1489 | Golden Predator Canada Corp. - 100% |
| YB23986 | Quartz Claim | Flee | 64 | 1/20/2025 | 0.2424 | Golden Predator Canada Corp. - 100% |
| YB23987 | Quartz Claim | Flee | 65 | 1/20/2025 | 0.1131 | Golden Predator Canada Corp. - 100% |
| YB23988 | Quartz Claim | Flee | 66 | 1/20/2025 | 0.128 | Golden Predator Canada Corp. - 100% |
| YB23989 | Quartz Claim | Flee | 67 | 1/20/2025 | 0.1786 | Golden Predator Canada Corp. - 100% |
| YB23990 | Quartz Claim | Flee | 68 | 1/20/2025 | 0.2006 | Golden Predator Canada Corp. - 100% |
| YB23991 | Quartz Claim | Flee | 69 | 1/20/2025 | 0.1843 | Golden Predator Canada Corp. - 100% |
| YB23992 | Quartz Claim | Flee | 70 | 1/20/2025 | 0.2042 | Golden Predator Canada Corp. - 100% |

| Grant Number | Mineral Claim Type | Claim Name | Claim Number | Claim Expiration Date | Area (km2) | Claim Owner |
|--------------|--------------------|------------|--------------|-----------------------|------------|-------------------------------------|
| YB23993 | Quartz Claim | Flee | 71 | 1/20/2025 | 0.1789 | Golden Predator Canada Corp. - 100% |
| YB23994 | Quartz Claim | Flee | 72 | 1/20/2025 | 0.1878 | Golden Predator Canada Corp. - 100% |
| YB23995 | Quartz Claim | Flee | 73 | 1/20/2025 | 0.1938 | Golden Predator Canada Corp. - 100% |
| YB23996 | Quartz Claim | Flee | 74 | 1/20/2025 | 0.2024 | Golden Predator Canada Corp. - 100% |
| YB23997 | Quartz Claim | Flee | 75 | 1/20/2025 | 0.1768 | Golden Predator Canada Corp. - 100% |
| YB23998 | Quartz Claim | Flee | 76 | 1/20/2025 | 0.1889 | Golden Predator Canada Corp. - 100% |
| YB23999 | Quartz Claim | Flee | 77 | 1/20/2025 | 0.1853 | Golden Predator Canada Corp. - 100% |
| YB24000 | Quartz Claim | Flee | 78 | 1/20/2025 | 0.1938 | Golden Predator Canada Corp. - 100% |
| YB30004 | Quartz Claim | Flee | 79 | 1/20/2025 | 0.1628 | Golden Predator Canada Corp. - 100% |
| YB30005 | Quartz Claim | Flee | 80 | 1/20/2025 | 0.1647 | Golden Predator Canada Corp. - 100% |
| YB30006 | Quartz Claim | Flee | 81 | 1/20/2025 | 0.1791 | Golden Predator Canada Corp. - 100% |
| YB30007 | Quartz Claim | Flee | 82 | 1/20/2025 | 0.1829 | Golden Predator Canada Corp. - 100% |
| YB30008 | Quartz Claim | Flee | 83 | 1/20/2025 | 0.1833 | Golden Predator Canada Corp. - 100% |
| YB30009 | Quartz Claim | Flee | 84 | 1/20/2025 | 0.1833 | Golden Predator Canada Corp. - 100% |
| YB30010 | Quartz Claim | Flee | 85 | 1/20/2025 | 0.1615 | Golden Predator Canada Corp. - 100% |
| YB30011 | Quartz Claim | Flee | 86 | 1/20/2025 | 0.157 | Golden Predator Canada Corp. - 100% |
| YB30012 | Quartz Claim | Flee | 87 | 1/20/2025 | 0.1763 | Golden Predator Canada Corp. - 100% |
| YB30013 | Quartz Claim | Flee | 88 | 1/20/2025 | 0.1614 | Golden Predator Canada Corp. - 100% |
| YB30014 | Quartz Claim | Flee | 89 | 1/20/2025 | 0.1994 | Golden Predator Canada Corp. - 100% |
| YB30015 | Quartz Claim | Flee | 90 | 1/20/2025 | 0.1874 | Golden Predator Canada Corp. - 100% |
| YB30016 | Quartz Claim | Flee | 91 | 1/20/2025 | 0.1565 | Golden Predator Canada Corp. - 100% |
| YB30017 | Quartz Claim | Flee | 92 | 1/20/2025 | 0.1406 | Golden Predator Canada Corp. - 100% |
| YB30018 | Quartz Claim | Flee | 93 | 1/20/2025 | 0.1516 | Golden Predator Canada Corp. - 100% |
| YB30019 | Quartz Claim | Flee | 94 | 1/20/2025 | 0.2043 | Golden Predator Canada Corp. - 100% |
| YB30020 | Quartz Claim | Flee | 95 | 1/20/2025 | 0.054 | Golden Predator Canada Corp. - 100% |
| YB30021 | Quartz Claim | Flee | 96 | 1/20/2025 | 0.189 | Golden Predator Canada Corp. - 100% |
| YB30022 | Quartz Claim | Flee | 97 | 1/20/2025 | 0.051 | Golden Predator Canada Corp. - 100% |
| YB30023 | Quartz Claim | Flee | 98 | 1/20/2025 | 0.1753 | Golden Predator Canada Corp. - 100% |
| YB30024 | Quartz Claim | Flee | 99 | 1/20/2025 | 0.0454 | Golden Predator Canada Corp. - 100% |
| YB30025 | Quartz Claim | Flee | 100 | 1/20/2025 | 0.1586 | Golden Predator Canada Corp. - 100% |
| YB30026 | Quartz Claim | Flee | 101 | 1/20/2025 | 0.0493 | Golden Predator Canada Corp. - 100% |
| YB30027 | Quartz Claim | Flee | 102 | 1/20/2025 | 0.1718 | Golden Predator Canada Corp. - 100% |
| YB30028 | Quartz Claim | Flee | 103 | 1/20/2025 | 0.0525 | Golden Predator Canada Corp. - 100% |
| YB30029 | Quartz Claim | Flee | 104 | 1/20/2025 | 0.1806 | Golden Predator Canada Corp. - 100% |
| YB38729 | Quartz Claim | Lee | 83 | 1/20/2025 | 0.1495 | Golden Predator Canada Corp. - 100% |
| YB38730 | Quartz Claim | Lee | 84 | 1/20/2025 | 0.1375 | Golden Predator Canada Corp. - 100% |
| YB38731 | Quartz Claim | Lee | 85 | 1/20/2025 | 0.0382 | Golden Predator Canada Corp. - 100% |

| Grant Number | Mineral Claim Type | Claim Name | Claim Number | Claim Expiration Date | Area (km2) | Claim Owner |
|--------------|--------------------|------------|--------------|-----------------------|------------|-------------------------------------|
| YB38732 | Mining Lease | Lee | 86 | 5/31/2016 | 0.0004 | Golden Predator Canada Corp. - 100% |
| YB38733 | Mining Lease | Lee | 87 | 5/31/2016 | 0.0251 | Golden Predator Canada Corp. - 100% |
| YB39516 | Quartz Claim | Eel | 67 | 1/20/2022 | 0.2012 | Golden Predator Canada Corp. - 100% |
| YB39517 | Quartz Claim | Eel | 68 | 1/20/2022 | 0.2067 | Golden Predator Canada Corp. - 100% |
| YB39518 | Quartz Claim | Eel | 69 | 1/20/2022 | 0.203 | Golden Predator Canada Corp. - 100% |
| YB39519 | Quartz Claim | Eel | 70 | 1/20/2022 | 0.2015 | Golden Predator Canada Corp. - 100% |
| YB39520 | Quartz Claim | Eel | 71 | 1/20/2022 | 0.1914 | Golden Predator Canada Corp. - 100% |
| YB39521 | Quartz Claim | Eel | 72 | 1/20/2022 | 0.1911 | Golden Predator Canada Corp. - 100% |
| YB39522 | Quartz Claim | Eel | 73 | 1/20/2022 | 0.2029 | Golden Predator Canada Corp. - 100% |
| YB39523 | Quartz Claim | Eel | 74 | 1/20/2022 | 0.1864 | Golden Predator Canada Corp. - 100% |
| YB39524 | Quartz Claim | Eel | 75 | 1/20/2022 | 0.1983 | Golden Predator Canada Corp. - 100% |
| YB39525 | Quartz Claim | Eel | 76 | 1/20/2022 | 0.1547 | Golden Predator Canada Corp. - 100% |
| YB39526 | Quartz Claim | Eel | 77 | 1/20/2022 | 0.2017 | Golden Predator Canada Corp. - 100% |
| YB39527 | Quartz Claim | Eel | 78 | 1/20/2022 | 0.1805 | Golden Predator Canada Corp. - 100% |
| YB39528 | Quartz Claim | Eel | 79 | 1/20/2022 | 0.1689 | Golden Predator Canada Corp. - 100% |
| YB39529 | Quartz Claim | Eel | 80 | 1/20/2022 | 0.1021 | Golden Predator Canada Corp. - 100% |
| YB39530 | Quartz Claim | Eel | 81 | 1/20/2022 | 0.1723 | Golden Predator Canada Corp. - 100% |
| YB39531 | Quartz Claim | Eel | 82 | 1/20/2022 | 0.1812 | Golden Predator Canada Corp. - 100% |
| YB39532 | Quartz Claim | Eel | 83 | 1/20/2022 | 0.17 | Golden Predator Canada Corp. - 100% |
| YB39533 | Quartz Claim | Eel | 84 | 1/20/2022 | 0.1856 | Golden Predator Canada Corp. - 100% |
| YB39534 | Quartz Claim | Eel | 85 | 1/20/2022 | 0.1536 | Golden Predator Canada Corp. - 100% |
| YB39535 | Quartz Claim | Eel | 86 | 1/20/2022 | 0.1816 | Golden Predator Canada Corp. - 100% |
| YB39536 | Quartz Claim | Eel | 87 | 1/20/2022 | 0.1483 | Golden Predator Canada Corp. - 100% |
| YB39537 | Quartz Claim | Eel | 88 | 1/20/2022 | 0.1961 | Golden Predator Canada Corp. - 100% |
| YB39538 | Quartz Claim | Eel | 89 | 1/20/2022 | 0.1461 | Golden Predator Canada Corp. - 100% |
| YB39539 | Quartz Claim | Eel | 90 | 1/20/2022 | 0.1345 | Golden Predator Canada Corp. - 100% |
| YB39540 | Quartz Claim | Eel | 91 | 1/20/2022 | 0.1867 | Golden Predator Canada Corp. - 100% |
| YB39541 | Quartz Claim | Eel | 92 | 1/20/2022 | 0.1859 | Golden Predator Canada Corp. - 100% |
| YB39542 | Quartz Claim | Eel | 93 | 1/20/2022 | 0.1953 | Golden Predator Canada Corp. - 100% |
| YB39543 | Quartz Claim | Eel | 94 | 1/20/2022 | 0.1945 | Golden Predator Canada Corp. - 100% |
| YB39544 | Quartz Claim | Eel | 95 | 1/20/2022 | 0.1849 | Golden Predator Canada Corp. - 100% |
| YB39545 | Quartz Claim | Eel | 96 | 1/20/2022 | 0.1912 | Golden Predator Canada Corp. - 100% |
| YB39546 | Quartz Claim | Eel | 97 | 1/20/2022 | 0.1648 | Golden Predator Canada Corp. - 100% |
| YB39547 | Quartz Claim | Eel | 98 | 1/20/2022 | 0.1751 | Golden Predator Canada Corp. - 100% |
| YB39548 | Quartz Claim | Eel | 99 | 1/20/2022 | 0.169 | Golden Predator Canada Corp. - 100% |
| YB39549 | Quartz Claim | Eel | 100 | 1/20/2022 | 0.1857 | Golden Predator Canada Corp. - 100% |
| YB39550 | Quartz Claim | Eel | 101 | 1/20/2022 | 0.1501 | Golden Predator Canada Corp. - 100% |

| Grant Number | Mineral Claim Type | Claim Name | Claim Number | Claim Expiration Date | Area (km2) | Claim Owner |
|--------------|--------------------|------------|--------------|-----------------------|------------|-------------------------------------|
| YB39551 | Quartz Claim | Eel | 102 | 1/20/2022 | 0.1491 | Golden Predator Canada Corp. - 100% |
| YB39552 | Quartz Claim | Eel | 103 | 1/20/2022 | 0.1932 | Golden Predator Canada Corp. - 100% |
| YB39553 | Quartz Claim | Eel | 104 | 1/20/2022 | 0.1847 | Golden Predator Canada Corp. - 100% |
| YB39554 | Quartz Claim | Eel | 105 | 1/20/2022 | 0.1982 | Golden Predator Canada Corp. - 100% |
| YB39555 | Quartz Claim | Eel | 106 | 1/20/2022 | 0.1856 | Golden Predator Canada Corp. - 100% |
| YB39556 | Quartz Claim | Eel | 107 | 1/20/2022 | 0.1981 | Golden Predator Canada Corp. - 100% |
| YB39557 | Quartz Claim | Eel | 108 | 1/20/2022 | 0.187 | Golden Predator Canada Corp. - 100% |
| YB39558 | Quartz Claim | Eel | 109 | 1/20/2022 | 0.1837 | Golden Predator Canada Corp. - 100% |
| YB39559 | Quartz Claim | Eel | 110 | 1/20/2022 | 0.1745 | Golden Predator Canada Corp. - 100% |
| YB39560 | Quartz Claim | Eel | 111 | 1/20/2022 | 0.1996 | Golden Predator Canada Corp. - 100% |
| YB39561 | Quartz Claim | Eel | 112 | 1/20/2022 | 0.1778 | Golden Predator Canada Corp. - 100% |
| YB39562 | Quartz Claim | Eel | 113 | 1/20/2022 | 0.0904 | Golden Predator Canada Corp. - 100% |
| YB39563 | Quartz Claim | Eel | 114 | 1/20/2022 | 0.0093 | Golden Predator Canada Corp. - 100% |
| YB39564 | Quartz Claim | Eel | 115 | 1/20/2022 | 0.1245 | Golden Predator Canada Corp. - 100% |
| YB39565 | Mining Lease | Eel | 116 | 5/31/2016 | 0.0704 | Golden Predator Canada Corp. - 100% |
| YB39566 | Quartz Claim | Eel | 117 | 1/20/2022 | 0.1597 | Golden Predator Canada Corp. - 100% |
| YB39567 | Quartz Claim | Eel | 118 | 1/20/2022 | 0.1548 | Golden Predator Canada Corp. - 100% |
| YB39568 | Quartz Claim | Eel | 119 | 1/20/2022 | 0.1784 | Golden Predator Canada Corp. - 100% |
| YB39569 | Quartz Claim | Eel | 120 | 1/20/2022 | 0.1886 | Golden Predator Canada Corp. - 100% |
| YB39570 | Quartz Claim | Eel | 121 | 1/20/2022 | 0.1916 | Golden Predator Canada Corp. - 100% |
| YB39571 | Quartz Claim | Eel | 122 | 1/20/2022 | 0.2099 | Golden Predator Canada Corp. - 100% |
| YB39572 | Quartz Claim | Eel | 123 | 1/20/2022 | 0.1355 | Golden Predator Canada Corp. - 100% |
| YB39573 | Quartz Claim | Eel | 124 | 1/20/2022 | 0.2164 | Golden Predator Canada Corp. - 100% |
| YB39574 | Quartz Claim | Eel | 125 | 1/20/2022 | 0.1261 | Golden Predator Canada Corp. - 100% |
| YB39575 | Quartz Claim | Eel | 126 | 1/20/2022 | 0.2236 | Golden Predator Canada Corp. - 100% |
| YB39576 | Quartz Claim | Eel | 127 | 1/20/2022 | 0.2158 | Golden Predator Canada Corp. - 100% |
| YB39577 | Quartz Claim | Eel | 128 | 1/20/2022 | 0.1812 | Golden Predator Canada Corp. - 100% |
| YB39578 | Quartz Claim | Eel | 129 | 1/20/2022 | 0.1902 | Golden Predator Canada Corp. - 100% |
| YB39579 | Quartz Claim | Eel | 130 | 1/20/2022 | 0.1741 | Golden Predator Canada Corp. - 100% |
| YB39580 | Quartz Claim | Eel | 131 | 1/20/2022 | 0.1999 | Golden Predator Canada Corp. - 100% |
| YB39581 | Quartz Claim | Eel | 132 | 1/20/2022 | 0.1849 | Golden Predator Canada Corp. - 100% |
| YB39582 | Quartz Claim | Eel | 133 | 1/20/2022 | 0.1691 | Golden Predator Canada Corp. - 100% |
| YB39583 | Quartz Claim | Eel | 134 | 1/20/2022 | 0.1544 | Golden Predator Canada Corp. - 100% |
| YB39584 | Quartz Claim | Eel | 135 | 1/20/2022 | 0.1843 | Golden Predator Canada Corp. - 100% |
| YB39585 | Quartz Claim | Eel | 136 | 1/20/2022 | 0.178 | Golden Predator Canada Corp. - 100% |
| YB39586 | Quartz Claim | Eel | 137 | 1/20/2022 | 0.1884 | Golden Predator Canada Corp. - 100% |
| YB39587 | Quartz Claim | Eel | 138 | 1/20/2022 | 0.1535 | Golden Predator Canada Corp. - 100% |

| Grant Number | Mineral Claim Type | Claim Name | Claim Number | Claim Expiration Date | Area (km2) | Claim Owner |
|--------------|--------------------|------------|--------------|-----------------------|------------|-------------------------------------|
| YB39588 | Quartz Claim | Eel | 139 | 1/20/2022 | 0.0766 | Golden Predator Canada Corp. - 100% |
| YB39589 | Quartz Claim | Eel | 140 | 1/20/2022 | 0.0431 | Golden Predator Canada Corp. - 100% |
| YB39590 | Quartz Claim | Eel | 141 | 1/20/2022 | 0.1271 | Golden Predator Canada Corp. - 100% |
| YB39591 | Quartz Claim | Eel | 142 | 1/20/2022 | 0.1093 | Golden Predator Canada Corp. - 100% |
| YB39592 | Quartz Claim | Eel | 143 | 1/20/2022 | 0.1087 | Golden Predator Canada Corp. - 100% |
| YB39593 | Quartz Claim | Eel | 144 | 1/20/2022 | 0.142 | Golden Predator Canada Corp. - 100% |
| YB39594 | Quartz Claim | Eel | 145 | 1/20/2022 | 0.1904 | Golden Predator Canada Corp. - 100% |
| YB39595 | Quartz Claim | Eel | 146 | 1/20/2022 | 0.1947 | Golden Predator Canada Corp. - 100% |
| YB39596 | Quartz Claim | Eel | 147 | 1/20/2022 | 0.1849 | Golden Predator Canada Corp. - 100% |
| YB39597 | Quartz Claim | Eel | 148 | 1/20/2022 | 0.1897 | Golden Predator Canada Corp. - 100% |
| YB39598 | Quartz Claim | Eel | 149 | 1/20/2022 | 0.1953 | Golden Predator Canada Corp. - 100% |
| YB39599 | Quartz Claim | Eel | 150 | 1/20/2022 | 0.1994 | Golden Predator Canada Corp. - 100% |
| YB39600 | Quartz Claim | Eel | 151 | 1/20/2022 | 0.1593 | Golden Predator Canada Corp. - 100% |
| YB39601 | Quartz Claim | Eel | 152 | 1/20/2022 | 0.1666 | Golden Predator Canada Corp. - 100% |
| YB39602 | Quartz Claim | Eel | 153 | 1/20/2022 | 0.1713 | Golden Predator Canada Corp. - 100% |
| YB39603 | Quartz Claim | Eel | 154 | 1/20/2022 | 0.1748 | Golden Predator Canada Corp. - 100% |
| YB39604 | Quartz Claim | Eel | 155 | 1/20/2022 | 0.1774 | Golden Predator Canada Corp. - 100% |
| YB39605 | Quartz Claim | Eel | 156 | 1/20/2022 | 0.1879 | Golden Predator Canada Corp. - 100% |
| YB39606 | Quartz Claim | Eel | 157 | 1/20/2022 | 0.1876 | Golden Predator Canada Corp. - 100% |
| YB39607 | Quartz Claim | Eel | 158 | 1/20/2022 | 0.1953 | Golden Predator Canada Corp. - 100% |
| YB39608 | Quartz Claim | Eel | 159 | 1/20/2022 | 0.1624 | Golden Predator Canada Corp. - 100% |
| YB39609 | Quartz Claim | Eel | 160 | 1/20/2022 | 0.1848 | Golden Predator Canada Corp. - 100% |
| YB39610 | Quartz Claim | Eel | 161 | 1/20/2022 | 0.1539 | Golden Predator Canada Corp. - 100% |
| YB39611 | Quartz Claim | Eel | 162 | 1/20/2022 | 0.1547 | Golden Predator Canada Corp. - 100% |
| YB39612 | Quartz Claim | Eel | 163 | 1/20/2022 | 0.0793 | Golden Predator Canada Corp. - 100% |
| YB39613 | Quartz Claim | Eel | 164 | 1/20/2022 | 0.1811 | Golden Predator Canada Corp. - 100% |
| YB39614 | Quartz Claim | Eel | 165 | 1/20/2022 | 0.0981 | Golden Predator Canada Corp. - 100% |
| YB39615 | Quartz Claim | Eel | 166 | 1/20/2022 | 0.1734 | Golden Predator Canada Corp. - 100% |
| YB39616 | Quartz Claim | Eel | 167 | 1/20/2022 | 0.1504 | Golden Predator Canada Corp. - 100% |
| YB39617 | Quartz Claim | Eel | 168 | 1/20/2022 | 0.2047 | Golden Predator Canada Corp. - 100% |
| YB39618 | Quartz Claim | Eel | 169 | 1/20/2022 | 0.1703 | Golden Predator Canada Corp. - 100% |
| YB39619 | Quartz Claim | Eel | 170 | 1/20/2022 | 0.1871 | Golden Predator Canada Corp. - 100% |
| YB39620 | Quartz Claim | Eel | 171 | 1/20/2022 | 0.1948 | Golden Predator Canada Corp. - 100% |
| YB39621 | Quartz Claim | Eel | 172 | 1/20/2022 | 0.1787 | Golden Predator Canada Corp. - 100% |
| YB39622 | Quartz Claim | Eel | 173 | 1/20/2022 | 0.1719 | Golden Predator Canada Corp. - 100% |
| YB39623 | Quartz Claim | Eel | 174 | 1/20/2022 | 0.1903 | Golden Predator Canada Corp. - 100% |
| YB39624 | Quartz Claim | Eel | 175 | 1/20/2022 | 0.1692 | Golden Predator Canada Corp. - 100% |

| Grant Number | Mineral Claim Type | Claim Name | Claim Number | Claim Expiration Date | Area (km2) | Claim Owner |
|--------------|--------------------|------------|--------------|-----------------------|------------|-------------------------------------|
| YB39625 | Quartz Claim | Eel | 176 | 1/20/2022 | 0.1821 | Golden Predator Canada Corp. - 100% |
| YB39626 | Quartz Claim | Eel | 177 | 1/20/2022 | 0.2039 | Golden Predator Canada Corp. - 100% |
| YB39627 | Quartz Claim | Eel | 178 | 1/20/2022 | 0.211 | Golden Predator Canada Corp. - 100% |
| YB39628 | Quartz Claim | Eel | 179 | 1/20/2022 | 0.1956 | Golden Predator Canada Corp. - 100% |
| YB39629 | Quartz Claim | Eel | 180 | 1/20/2022 | 0.1994 | Golden Predator Canada Corp. - 100% |
| YB39630 | Quartz Claim | Eel | 181 | 1/20/2022 | 0.1941 | Golden Predator Canada Corp. - 100% |
| YB39631 | Quartz Claim | Eel | 182 | 1/20/2022 | 0.1939 | Golden Predator Canada Corp. - 100% |
| YB39632 | Quartz Claim | Eel | 183 | 1/20/2022 | 0.2042 | Golden Predator Canada Corp. - 100% |
| YB39633 | Quartz Claim | Eel | 184 | 1/20/2022 | 0.2046 | Golden Predator Canada Corp. - 100% |
| YB39634 | Quartz Claim | Eel | 185 | 1/20/2022 | 0.191 | Golden Predator Canada Corp. - 100% |
| YB39635 | Quartz Claim | Eel | 186 | 1/20/2022 | 0.1866 | Golden Predator Canada Corp. - 100% |
| YB39636 | Quartz Claim | Eel | 187 | 1/20/2022 | 0.2141 | Golden Predator Canada Corp. - 100% |
| YB39637 | Quartz Claim | Eel | 188 | 1/20/2022 | 0.2018 | Golden Predator Canada Corp. - 100% |
| YB39638 | Quartz Claim | Eel | 189 | 1/20/2022 | 0.2008 | Golden Predator Canada Corp. - 100% |
| YB39639 | Quartz Claim | Eel | 190 | 1/20/2022 | 0.1873 | Golden Predator Canada Corp. - 100% |
| YB39640 | Quartz Claim | Eel | 191 | 1/20/2022 | 0.1924 | Golden Predator Canada Corp. - 100% |
| YB39641 | Quartz Claim | Eel | 192 | 1/20/2022 | 0.1763 | Golden Predator Canada Corp. - 100% |
| YB39642 | Quartz Claim | Eel | 195 | 1/20/2022 | 0.1309 | Golden Predator Canada Corp. - 100% |
| YB39643 | Quartz Claim | Eel | 196 | 1/20/2022 | 0.1634 | Golden Predator Canada Corp. - 100% |
| YB39644 | Quartz Claim | Eel | 197 | 1/20/2022 | 0.1467 | Golden Predator Canada Corp. - 100% |
| YB39645 | Quartz Claim | Eel | 198 | 1/20/2022 | 0.1736 | Golden Predator Canada Corp. - 100% |
| YB39646 | Quartz Claim | Eel | 199 | 1/20/2022 | 0.1495 | Golden Predator Canada Corp. - 100% |
| YB39647 | Quartz Claim | Eel | 200 | 1/20/2022 | 0.1737 | Golden Predator Canada Corp. - 100% |
| YB39648 | Quartz Claim | Eel | 201 | 1/20/2022 | 0.165 | Golden Predator Canada Corp. - 100% |
| YB39649 | Quartz Claim | Eel | 202 | 1/20/2022 | 0.189 | Golden Predator Canada Corp. - 100% |
| YB39650 | Quartz Claim | Eel | 203 | 1/20/2022 | 0.164 | Golden Predator Canada Corp. - 100% |
| YB39651 | Quartz Claim | Eel | 204 | 1/20/2022 | 0.1863 | Golden Predator Canada Corp. - 100% |
| YB39652 | Quartz Claim | Eel | 205 | 1/20/2022 | 0.1647 | Golden Predator Canada Corp. - 100% |
| YB39653 | Quartz Claim | Eel | 206 | 1/20/2022 | 0.1897 | Golden Predator Canada Corp. - 100% |
| YB39654 | Quartz Claim | Eel | 207 | 1/20/2022 | 0.1531 | Golden Predator Canada Corp. - 100% |
| YB39655 | Quartz Claim | Eel | 208 | 1/20/2022 | 0.1811 | Golden Predator Canada Corp. - 100% |
| YB39656 | Quartz Claim | Eel | 209 | 1/20/2022 | 0.1282 | Golden Predator Canada Corp. - 100% |
| YB39657 | Quartz Claim | Eel | 210 | 1/20/2022 | 0.1475 | Golden Predator Canada Corp. - 100% |
| YB39658 | Quartz Claim | Eel | 211 | 1/20/2022 | 0.1621 | Golden Predator Canada Corp. - 100% |
| YB39659 | Quartz Claim | Eel | 212 | 1/20/2022 | 0.1691 | Golden Predator Canada Corp. - 100% |
| YB39660 | Quartz Claim | Eel | 213 | 1/20/2022 | 0.1876 | Golden Predator Canada Corp. - 100% |
| YB39661 | Quartz Claim | Eel | 214 | 1/20/2022 | 0.1884 | Golden Predator Canada Corp. - 100% |

| Grant Number | Mineral Claim Type | Claim Name | Claim Number | Claim Expiration Date | Area (km2) | Claim Owner |
|--------------|--------------------|------------|--------------|-----------------------|------------|-------------------------------------|
| YB39662 | Quartz Claim | Eel | 215 | 1/20/2022 | 0.1865 | Golden Predator Canada Corp. - 100% |
| YB39663 | Quartz Claim | Eel | 216 | 1/20/2022 | 0.1838 | Golden Predator Canada Corp. - 100% |
| YB39664 | Quartz Claim | Eel | 217 | 1/20/2022 | 0.2024 | Golden Predator Canada Corp. - 100% |
| YB39665 | Quartz Claim | Eel | 218 | 1/20/2022 | 0.1964 | Golden Predator Canada Corp. - 100% |
| YB39666 | Quartz Claim | Eel | 219 | 1/20/2022 | 0.1993 | Golden Predator Canada Corp. - 100% |
| YB39667 | Quartz Claim | Eel | 220 | 1/20/2022 | 0.1905 | Golden Predator Canada Corp. - 100% |
| YB39668 | Quartz Claim | Eel | 221 | 1/20/2022 | 0.2018 | Golden Predator Canada Corp. - 100% |
| YB39669 | Quartz Claim | Eel | 222 | 1/20/2022 | 0.1892 | Golden Predator Canada Corp. - 100% |
| YB39670 | Quartz Claim | Eel | 223 | 1/20/2022 | 0.1936 | Golden Predator Canada Corp. - 100% |
| YB39671 | Quartz Claim | Eel | 224 | 1/20/2022 | 0.1801 | Golden Predator Canada Corp. - 100% |
| YB39672 | Quartz Claim | Eel | 225 | 1/20/2022 | 0.1488 | Golden Predator Canada Corp. - 100% |
| YB39673 | Quartz Claim | Eel | 226 | 1/20/2022 | 0.1858 | Golden Predator Canada Corp. - 100% |
| YB39674 | Quartz Claim | Eel | 227 | 1/20/2022 | 0.1005 | Golden Predator Canada Corp. - 100% |
| YB39675 | Quartz Claim | Eel | 228 | 1/20/2022 | 0.1064 | Golden Predator Canada Corp. - 100% |
| YB39676 | Quartz Claim | Eel | 229 | 1/20/2022 | 0.1238 | Golden Predator Canada Corp. - 100% |
| YB39677 | Quartz Claim | Eel | 230 | 1/20/2022 | 0.1293 | Golden Predator Canada Corp. - 100% |
| YB39678 | Quartz Claim | Eel | 231 | 1/20/2022 | 0.1735 | Golden Predator Canada Corp. - 100% |
| YB39679 | Quartz Claim | Eel | 232 | 1/20/2022 | 0.1821 | Golden Predator Canada Corp. - 100% |
| YB39680 | Quartz Claim | Eel | 233 | 1/20/2022 | 0.1865 | Golden Predator Canada Corp. - 100% |
| YB39681 | Quartz Claim | Eel | 234 | 1/20/2022 | 0.1961 | Golden Predator Canada Corp. - 100% |
| YB39682 | Quartz Claim | Eel | 235 | 1/20/2022 | 0.1823 | Golden Predator Canada Corp. - 100% |
| YB39683 | Quartz Claim | Eel | 236 | 1/20/2022 | 0.1922 | Golden Predator Canada Corp. - 100% |
| YB39684 | Quartz Claim | Eel | 237 | 1/20/2022 | 0.1816 | Golden Predator Canada Corp. - 100% |
| YB39685 | Quartz Claim | Eel | 238 | 1/20/2022 | 0.1912 | Golden Predator Canada Corp. - 100% |
| YB39686 | Quartz Claim | Eel | 239 | 1/20/2022 | 0.1752 | Golden Predator Canada Corp. - 100% |
| YB39687 | Quartz Claim | Eel | 240 | 1/20/2022 | 0.1859 | Golden Predator Canada Corp. - 100% |
| YB39688 | Quartz Claim | Eel | 241 | 1/20/2022 | 0.1725 | Golden Predator Canada Corp. - 100% |
| YB39689 | Quartz Claim | Eel | 242 | 1/20/2022 | 0.1948 | Golden Predator Canada Corp. - 100% |
| YB39690 | Quartz Claim | Eel | 243 | 1/20/2022 | 0.1582 | Golden Predator Canada Corp. - 100% |
| YB39691 | Quartz Claim | Eel | 244 | 1/20/2022 | 0.1886 | Golden Predator Canada Corp. - 100% |
| YB39692 | Quartz Claim | Eel | 245 | 1/20/2022 | 0.1606 | Golden Predator Canada Corp. - 100% |
| YB39693 | Quartz Claim | Eel | 246 | 1/20/2022 | 0.1956 | Golden Predator Canada Corp. - 100% |
| YB39694 | Quartz Claim | Eel | 247 | 1/20/2022 | 0.1668 | Golden Predator Canada Corp. - 100% |
| YB39695 | Quartz Claim | Eel | 248 | 1/20/2022 | 0.1949 | Golden Predator Canada Corp. - 100% |
| YB39696 | Quartz Claim | Eel | 249 | 1/20/2022 | 0.1814 | Golden Predator Canada Corp. - 100% |
| YB39697 | Quartz Claim | Eel | 250 | 1/20/2022 | 0.2084 | Golden Predator Canada Corp. - 100% |
| YB39698 | Quartz Claim | Eel | 251 | 1/20/2022 | 0.1799 | Golden Predator Canada Corp. - 100% |

| Grant Number | Mineral Claim Type | Claim Name | Claim Number | Claim Expiration Date | Area (km2) | Claim Owner |
|--------------|--------------------|------------|--------------|-----------------------|------------|-------------------------------------|
| YB39699 | Quartz Claim | Eel | 252 | 1/20/2022 | 0.2033 | Golden Predator Canada Corp. - 100% |
| YB39700 | Quartz Claim | Eel | 253 | 1/20/2022 | 0.1802 | Golden Predator Canada Corp. - 100% |
| YB39701 | Quartz Claim | Eel | 254 | 1/20/2022 | 0.1995 | Golden Predator Canada Corp. - 100% |
| YB39702 | Quartz Claim | Eel | 255 | 1/20/2022 | 0.1782 | Golden Predator Canada Corp. - 100% |
| YB39703 | Quartz Claim | Eel | 256 | 1/20/2022 | 0.1955 | Golden Predator Canada Corp. - 100% |
| YB39704 | Quartz Claim | Eel | 257 | 1/20/2022 | 0.1785 | Golden Predator Canada Corp. - 100% |
| YB39705 | Quartz Claim | Eel | 258 | 1/20/2022 | 0.189 | Golden Predator Canada Corp. - 100% |
| YB39706 | Quartz Claim | Eel | 259 | 1/20/2022 | 0.1261 | Golden Predator Canada Corp. - 100% |
| YB39707 | Quartz Claim | Eel | 260 | 1/20/2022 | 0.0927 | Golden Predator Canada Corp. - 100% |
| YB39708 | Quartz Claim | Eel | 261 | 1/20/2022 | 0.1396 | Golden Predator Canada Corp. - 100% |
| YB39709 | Quartz Claim | Eel | 262 | 1/20/2022 | 0.1052 | Golden Predator Canada Corp. - 100% |
| YB39710 | Quartz Claim | Eel | 263 | 1/20/2022 | 0.1341 | Golden Predator Canada Corp. - 100% |
| YB39711 | Quartz Claim | Eel | 264 | 1/20/2022 | 0.0995 | Golden Predator Canada Corp. - 100% |
| YB39712 | Quartz Claim | Eel | 265 | 1/20/2022 | 0.1441 | Golden Predator Canada Corp. - 100% |
| YB39713 | Quartz Claim | Eel | 266 | 1/20/2022 | 0.107 | Golden Predator Canada Corp. - 100% |
| YB39714 | Quartz Claim | Eel | 267 | 1/20/2022 | 0.1415 | Golden Predator Canada Corp. - 100% |
| YB39715 | Quartz Claim | Eel | 268 | 1/20/2022 | 0.1053 | Golden Predator Canada Corp. - 100% |
| YB39716 | Quartz Claim | Eel | 269 | 1/20/2022 | 0.1388 | Golden Predator Canada Corp. - 100% |
| YB39717 | Quartz Claim | Eel | 270 | 1/20/2022 | 0.1032 | Golden Predator Canada Corp. - 100% |
| YB39718 | Quartz Claim | Eel | 271 | 1/20/2022 | 0.1948 | Golden Predator Canada Corp. - 100% |
| YB39719 | Quartz Claim | Eel | 272 | 1/20/2022 | 0.1796 | Golden Predator Canada Corp. - 100% |
| YB39720 | Quartz Claim | Eel | 273 | 1/20/2022 | 0.1862 | Golden Predator Canada Corp. - 100% |
| YB39721 | Quartz Claim | Eel | 274 | 1/20/2022 | 0.1681 | Golden Predator Canada Corp. - 100% |
| YB40131 | Quartz Claim | FLEE F | 91 | 1/20/2023 | 0.1208 | Golden Predator Canada Corp. - 100% |
| YB40132 | Quartz Claim | FLEE F | 92 | 1/20/2023 | 0.1012 | Golden Predator Canada Corp. - 100% |
| YB40133 | Quartz Claim | FLEE F | 93 | 1/20/2023 | 0.1122 | Golden Predator Canada Corp. - 100% |
| YB40134 | Quartz Claim | FLEE F | 94 | 1/20/2023 | 0.1039 | Golden Predator Canada Corp. - 100% |
| YB40135 | Quartz Claim | FLEE F | 95 | 1/20/2023 | 0.1028 | Golden Predator Canada Corp. - 100% |
| YB40136 | Mining Lease | FLEE F | 96 | 5/31/2016 | 0.018 | Golden Predator Canada Corp. - 100% |
| YB40137 | Mining Lease | FLEE F | 97 | 5/31/2016 | 0.0157 | Golden Predator Canada Corp. - 100% |
| YB40139 | Quartz Claim | FLEE F | 98 | 1/20/2023 | 0.0295 | Golden Predator Canada Corp. - 100% |
| YB40140 | Quartz Claim | FLEE F | 99 | 1/20/2023 | 0.0513 | Golden Predator Canada Corp. - 100% |
| YB40141 | Quartz Claim | FLEE F | 100 | 1/20/2023 | 0.0562 | Golden Predator Canada Corp. - 100% |
| YB40142 | Quartz Claim | FLEE F | 101 | 1/20/2023 | 0.0577 | Golden Predator Canada Corp. - 100% |
| YB40143 | Quartz Claim | FLEE F | 102 | 1/20/2023 | 0.0516 | Golden Predator Canada Corp. - 100% |
| YB40144 | Quartz Claim | FLEE F | 103 | 1/20/2023 | 0.0483 | Golden Predator Canada Corp. - 100% |
| YB40145 | Quartz Claim | FLEE F | 104 | 1/20/2023 | 0.0406 | Golden Predator Canada Corp. - 100% |

| Grant Number | Mineral Claim Type | Claim Name | Claim Number | Claim Expiration Date | Area (km2) | Claim Owner |
|--------------|--------------------|------------|--------------|-----------------------|------------|-------------------------------------|
| YB40246 | Mining Lease | Eel | 275 | 4/30/2019 | 0.1378 | Golden Predator Canada Corp. - 100% |
| YB40247 | Mining Lease | Eel | 276 | 4/30/2019 | 0.1672 | Golden Predator Canada Corp. - 100% |
| YB40248 | Mining Lease | Eel | 277 | 4/30/2019 | 0.0927 | Golden Predator Canada Corp. - 100% |
| YB40249 | Mining Lease | Eel | 278 | 5/31/2016 | 0.1741 | Golden Predator Canada Corp. - 100% |
| YB40250 | Mining Lease | Eel | 279 | 3/24/2018 | 0.002 | Golden Predator Canada Corp. - 100% |
| YB40251 | Mining Lease | Eel | 280 | 5/31/2016 | 0.1863 | Golden Predator Canada Corp. - 100% |
| YB40252 | Quartz Claim | Eel | 281 | 1/20/2023 | 0.0034 | Golden Predator Canada Corp. - 100% |
| YB40253 | Quartz Claim | Eel | 282 | 1/20/2023 | 0.1743 | Golden Predator Canada Corp. - 100% |
| YB40254 | Quartz Claim | Eel | 283 | 1/20/2023 | 0.0764 | Golden Predator Canada Corp. - 100% |
| YB40255 | Quartz Claim | Eel | 284 | 1/20/2023 | 0.1126 | Golden Predator Canada Corp. - 100% |
| YB40256 | Quartz Claim | Eel | 285 | 1/20/2023 | 0.0862 | Golden Predator Canada Corp. - 100% |
| YB40257 | Quartz Claim | Eel | 286 | 1/20/2023 | 0.117 | Golden Predator Canada Corp. - 100% |
| YB40258 | Quartz Claim | Eel | 287 | 1/20/2023 | 0.1122 | Golden Predator Canada Corp. - 100% |
| YB40259 | Quartz Claim | Eel | 288 | 1/20/2023 | 0.1401 | Golden Predator Canada Corp. - 100% |
| YB40260 | Mining Lease | Eel | 289 | 5/31/2016 | 0.0723 | Golden Predator Canada Corp. - 100% |
| YB40261 | Mining Lease | Eel | 290 | 5/31/2016 | 0.0142 | Golden Predator Canada Corp. - 100% |
| YB40262 | Mining Lease | Eel | 291 | 5/31/2016 | 0.0301 | Golden Predator Canada Corp. - 100% |
| YB40263 | Mining Lease | Eel | 292 | 5/31/2016 | 0.0304 | Golden Predator Canada Corp. - 100% |
| YB40264 | Quartz Claim | Eel | 293 | 1/20/2023 | 0.0381 | Golden Predator Canada Corp. - 100% |
| YB40265 | Quartz Claim | Eel | 294 | 1/20/2023 | 0.0578 | Golden Predator Canada Corp. - 100% |
| YB40266 | Quartz Claim | Eel | 295 | 1/20/2023 | 0.0777 | Golden Predator Canada Corp. - 100% |
| YB40267 | Quartz Claim | Eel | 296 | 1/20/2023 | 0.1001 | Golden Predator Canada Corp. - 100% |
| YB40268 | Quartz Claim | Eel | 297 | 1/20/2023 | 0.1131 | Golden Predator Canada Corp. - 100% |
| YB40269 | Mining Lease | Eel | 298 | 5/31/2016 | 0.0973 | Golden Predator Canada Corp. - 100% |
| YB40270 | Quartz Claim | Flee | 105 | 1/20/2023 | 0.1333 | Golden Predator Canada Corp. - 100% |
| YB40271 | Quartz Claim | Flee | 106 | 1/20/2023 | 0.1394 | Golden Predator Canada Corp. - 100% |
| YB40272 | Quartz Claim | Flee | 107 | 1/20/2023 | 0.1314 | Golden Predator Canada Corp. - 100% |
| YB40273 | Quartz Claim | Flee | 108 | 1/20/2023 | 0.1158 | Golden Predator Canada Corp. - 100% |
| YB40274 | Quartz Claim | Flee | 109 | 1/20/2023 | 0.1266 | Golden Predator Canada Corp. - 100% |
| YB40275 | Quartz Claim | Flee | 110 | 1/20/2023 | 0.1285 | Golden Predator Canada Corp. - 100% |
| YB40276 | Quartz Claim | Flee | 111 | 1/20/2023 | 0.1365 | Golden Predator Canada Corp. - 100% |
| YB40277 | Quartz Claim | Flee | 112 | 1/20/2023 | 0.1185 | Golden Predator Canada Corp. - 100% |
| YB40278 | Quartz Claim | Flee | 113 | 1/20/2023 | 0.1393 | Golden Predator Canada Corp. - 100% |
| YB40279 | Quartz Claim | Flee | 114 | 1/20/2023 | 0.1443 | Golden Predator Canada Corp. - 100% |
| YB40280 | Quartz Claim | Flee | 115 | 1/20/2023 | 0.1264 | Golden Predator Canada Corp. - 100% |
| YB40281 | Quartz Claim | Flee | 116 | 1/20/2023 | 0.128 | Golden Predator Canada Corp. - 100% |
| YB40282 | Quartz Claim | Flee | 117 | 1/20/2023 | 0.0604 | Golden Predator Canada Corp. - 100% |

| Grant Number | Mineral Claim Type | Claim Name | Claim Number | Claim Expiration Date | Area (km2) | Claim Owner |
|--------------|--------------------|------------|--------------|-----------------------|------------|-------------------------------------|
| YB40283 | Quartz Claim | Eel | 301 | 1/20/2023 | 0.0837 | Golden Predator Canada Corp. - 100% |
| YB40284 | Quartz Claim | Eel | 302 | 1/20/2023 | 0.0782 | Golden Predator Canada Corp. - 100% |
| YB40285 | Quartz Claim | Eel | 303 | 1/20/2023 | 0.1152 | Golden Predator Canada Corp. - 100% |
| YB40286 | Quartz Claim | Eel | 305 | 1/20/2023 | 0.0647 | Golden Predator Canada Corp. - 100% |
| YB40287 | Quartz Claim | Eel | 306 | 1/20/2023 | 0.0378 | Golden Predator Canada Corp. - 100% |
| YB40288 | Quartz Claim | Eel | 307 | 1/20/2023 | 0.0124 | Golden Predator Canada Corp. - 100% |
| YB40317 | Quartz Claim | Flee | 118 | 1/20/2023 | 0.0526 | Golden Predator Canada Corp. - 100% |
| YB40318 | Quartz Claim | Flee | 119 | 1/20/2023 | 0.1769 | Golden Predator Canada Corp. - 100% |
| YB40319 | Quartz Claim | Flee | 120 | 1/20/2023 | 0.0304 | Golden Predator Canada Corp. - 100% |
| YB40320 | Quartz Claim | Flee | 121 | 1/20/2023 | 0.0406 | Golden Predator Canada Corp. - 100% |
| YB40321 | Quartz Claim | Eel | 299 | 1/20/2023 | 0.1681 | Golden Predator Canada Corp. - 100% |
| YB40322 | Quartz Claim | Eel | 300 | 1/20/2023 | 0.2034 | Golden Predator Canada Corp. - 100% |
| YB40323 | Quartz Claim | Eel | 304 | 1/20/2023 | 0.1623 | Golden Predator Canada Corp. - 100% |
| YB40324 | Quartz Claim | Lee | 88 | 1/20/2023 | 0.1006 | Golden Predator Canada Corp. - 100% |
| YB40325 | Quartz Claim | Lee | 89 | 1/20/2023 | 0.0926 | Golden Predator Canada Corp. - 100% |
| YB40326 | Quartz Claim | Eel | 313 | 1/20/2019 | 0.1997 | Golden Predator Canada Corp. - 100% |
| YB40327 | Quartz Claim | Eel | 314 | 1/20/2019 | 0.1742 | Golden Predator Canada Corp. - 100% |
| YB40328 | Quartz Claim | Eel | 315 | 1/20/2019 | 0.1965 | Golden Predator Canada Corp. - 100% |
| YB40329 | Quartz Claim | Eel | 316 | 1/20/2019 | 0.1684 | Golden Predator Canada Corp. - 100% |
| YB40330 | Quartz Claim | Eel | 317 | 1/20/2019 | 0.1937 | Golden Predator Canada Corp. - 100% |
| YB40331 | Quartz Claim | Eel | 318 | 1/20/2019 | 0.1632 | Golden Predator Canada Corp. - 100% |
| YB40332 | Quartz Claim | Eel | 319 | 1/20/2019 | 0.2067 | Golden Predator Canada Corp. - 100% |
| YB40333 | Quartz Claim | Eel | 320 | 1/20/2019 | 0.1827 | Golden Predator Canada Corp. - 100% |
| YB40334 | Quartz Claim | Eel | 321 | 1/20/2019 | 0.1936 | Golden Predator Canada Corp. - 100% |
| YB40335 | Quartz Claim | Eel | 322 | 1/20/2019 | 0.1762 | Golden Predator Canada Corp. - 100% |
| YB40336 | Quartz Claim | Eel | 323 | 1/20/2019 | 0.1879 | Golden Predator Canada Corp. - 100% |
| YB40337 | Quartz Claim | Eel | 324 | 1/20/2019 | 0.1779 | Golden Predator Canada Corp. - 100% |
| YB40338 | Quartz Claim | Eel | 325 | 1/20/2019 | 0.1751 | Golden Predator Canada Corp. - 100% |
| YB40339 | Quartz Claim | Eel | 326 | 1/20/2019 | 0.169 | Golden Predator Canada Corp. - 100% |
| YB40340 | Quartz Claim | Eel | 327 | 1/20/2019 | 0.1925 | Golden Predator Canada Corp. - 100% |
| YB40341 | Quartz Claim | Eel | 328 | 1/20/2019 | 0.1923 | Golden Predator Canada Corp. - 100% |
| YB40342 | Quartz Claim | Eel | 329 | 1/20/2019 | 0.1744 | Golden Predator Canada Corp. - 100% |
| YB40343 | Quartz Claim | Eel | 330 | 1/20/2019 | 0.18 | Golden Predator Canada Corp. - 100% |
| YB40344 | Quartz Claim | Eel | 331 | 1/20/2019 | 0.1764 | Golden Predator Canada Corp. - 100% |
| YB40345 | Quartz Claim | Eel | 332 | 1/20/2019 | 0.1912 | Golden Predator Canada Corp. - 100% |
| YB40346 | Quartz Claim | Eel | 333 | 1/20/2019 | 0.1737 | Golden Predator Canada Corp. - 100% |
| YB40347 | Quartz Claim | Eel | 334 | 1/20/2019 | 0.205 | Golden Predator Canada Corp. - 100% |

| Grant Number | Mineral Claim Type | Claim Name | Claim Number | Claim Expiration Date | Area (km2) | Claim Owner |
|--------------|--------------------|------------|--------------|-----------------------|------------|-------------------------------------|
| YB40348 | Quartz Claim | Eel | 335 | 1/20/2019 | 0.1666 | Golden Predator Canada Corp. - 100% |
| YB40349 | Quartz Claim | Eel | 336 | 1/20/2019 | 0.1953 | Golden Predator Canada Corp. - 100% |
| YB40350 | Quartz Claim | Eel | 337 | 1/20/2019 | 0.1587 | Golden Predator Canada Corp. - 100% |
| YB40351 | Quartz Claim | Eel | 338 | 1/20/2019 | 0.1828 | Golden Predator Canada Corp. - 100% |
| YB40352 | Quartz Claim | Eel | 339 | 1/20/2019 | 0.1795 | Golden Predator Canada Corp. - 100% |
| YB40353 | Quartz Claim | Eel | 340 | 1/20/2019 | 0.2098 | Golden Predator Canada Corp. - 100% |
| YB40354 | Quartz Claim | Eel | 341 | 1/20/2019 | 0.1717 | Golden Predator Canada Corp. - 100% |
| YB40355 | Quartz Claim | Eel | 342 | 1/20/2019 | 0.1992 | Golden Predator Canada Corp. - 100% |
| YB40356 | Quartz Claim | Eel | 343 | 1/20/2019 | 0.1738 | Golden Predator Canada Corp. - 100% |
| YB40357 | Quartz Claim | Eel | 344 | 1/20/2019 | 0.2026 | Golden Predator Canada Corp. - 100% |
| YB40358 | Quartz Claim | Eel | 345 | 1/20/2019 | 0.1625 | Golden Predator Canada Corp. - 100% |
| YB40359 | Quartz Claim | Eel | 346 | 1/20/2019 | 0.1866 | Golden Predator Canada Corp. - 100% |
| YB40360 | Quartz Claim | Eel | 347 | 1/20/2019 | 0.1845 | Golden Predator Canada Corp. - 100% |
| YB40361 | Quartz Claim | Eel | 348 | 1/20/2019 | 0.2118 | Golden Predator Canada Corp. - 100% |
| YB40362 | Quartz Claim | Eel | 349 | 1/20/2019 | 0.172 | Golden Predator Canada Corp. - 100% |
| YB40363 | Quartz Claim | Eel | 350 | 1/20/2019 | 0.1968 | Golden Predator Canada Corp. - 100% |
| YB40364 | Quartz Claim | Eel | 351 | 1/20/2019 | 0.1722 | Golden Predator Canada Corp. - 100% |
| YB40365 | Quartz Claim | Eel | 352 | 1/20/2019 | 0.1886 | Golden Predator Canada Corp. - 100% |
| YB40366 | Quartz Claim | Eel | 308 | 1/20/2023 | 0.1013 | Golden Predator Canada Corp. - 100% |
| YB40367 | Quartz Claim | Eel | 309 | 1/20/2023 | 0.1287 | Golden Predator Canada Corp. - 100% |
| YB40368 | Quartz Claim | Eel | 310 | 1/20/2023 | 0.0957 | Golden Predator Canada Corp. - 100% |
| YB40369 | Quartz Claim | Eel | 311 | 1/20/2023 | 0.0731 | Golden Predator Canada Corp. - 100% |
| YB40370 | Quartz Claim | Eel | 312 | 1/20/2023 | 0.04 | Golden Predator Canada Corp. - 100% |
| YB40371 | Quartz Claim | Eel | 353 | 1/20/2019 | 0.1731 | Golden Predator Canada Corp. - 100% |
| YB40372 | Quartz Claim | Eel | 354 | 1/20/2019 | 0.1727 | Golden Predator Canada Corp. - 100% |
| YB40373 | Quartz Claim | Eel | 355 | 1/20/2019 | 0.1707 | Golden Predator Canada Corp. - 100% |
| YB40374 | Quartz Claim | Eel | 356 | 1/20/2019 | 0.1738 | Golden Predator Canada Corp. - 100% |
| YB40375 | Quartz Claim | Eel | 357 | 1/20/2019 | 0.1922 | Golden Predator Canada Corp. - 100% |
| YB40376 | Quartz Claim | Eel | 358 | 1/20/2019 | 0.1939 | Golden Predator Canada Corp. - 100% |
| YB40377 | Quartz Claim | Eel | 359 | 1/20/2019 | 0.184 | Golden Predator Canada Corp. - 100% |
| YB40378 | Quartz Claim | Eel | 360 | 1/20/2019 | 0.1895 | Golden Predator Canada Corp. - 100% |
| YB40379 | Quartz Claim | Eel | 361 | 1/20/2019 | 0.2171 | Golden Predator Canada Corp. - 100% |
| YB40380 | Quartz Claim | Eel | 362 | 1/20/2019 | 0.2239 | Golden Predator Canada Corp. - 100% |
| YB40381 | Quartz Claim | Eel | 363 | 1/20/2019 | 0.1938 | Golden Predator Canada Corp. - 100% |
| YB40382 | Quartz Claim | Eel | 364 | 1/20/2019 | 0.1983 | Golden Predator Canada Corp. - 100% |
| YB40383 | Quartz Claim | Eel | 365 | 1/20/2019 | 0.1941 | Golden Predator Canada Corp. - 100% |
| YB40384 | Quartz Claim | Eel | 366 | 1/20/2019 | 0.2056 | Golden Predator Canada Corp. - 100% |

| Grant Number | Mineral Claim Type | Claim Name | Claim Number | Claim Expiration Date | Area (km2) | Claim Owner |
|--------------|--------------------|------------|--------------|-----------------------|------------|-------------------------------------|
| YB40385 | Quartz Claim | Eel | 367 | 1/20/2019 | 0.1925 | Golden Predator Canada Corp. - 100% |
| YB40386 | Quartz Claim | Eel | 368 | 1/20/2019 | 0.2023 | Golden Predator Canada Corp. - 100% |
| YB40387 | Quartz Claim | Eel | 369 | 1/20/2019 | 0.2138 | Golden Predator Canada Corp. - 100% |
| YB40388 | Quartz Claim | Eel | 370 | 1/20/2019 | 0.2271 | Golden Predator Canada Corp. - 100% |
| YB40389 | Quartz Claim | Eel | 371 | 1/20/2019 | 0.2102 | Golden Predator Canada Corp. - 100% |
| YB40390 | Quartz Claim | Eel | 372 | 1/20/2019 | 0.224 | Golden Predator Canada Corp. - 100% |
| YB40393 | Quartz Claim | Eel | 373 | 1/20/2019 | 0.0923 | Golden Predator Canada Corp. - 100% |
| YB40394 | Quartz Claim | Eel | 374 | 1/20/2019 | 0.1793 | Golden Predator Canada Corp. - 100% |
| YB40395 | Quartz Claim | Eel | 375 | 1/20/2019 | 0.1092 | Golden Predator Canada Corp. - 100% |
| YB40396 | Quartz Claim | Eel | 376 | 1/20/2019 | 0.1214 | Golden Predator Canada Corp. - 100% |
| YB40397 | Quartz Claim | Eel | 377 | 1/20/2019 | 0.1746 | Golden Predator Canada Corp. - 100% |
| YB40398 | Quartz Claim | Eel | 378 | 1/20/2019 | 0.1696 | Golden Predator Canada Corp. - 100% |
| YB40399 | Quartz Claim | Eel | 379 | 1/20/2019 | 0.1167 | Golden Predator Canada Corp. - 100% |
| YB40400 | Quartz Claim | Eel | 380 | 1/20/2019 | 0.1073 | Golden Predator Canada Corp. - 100% |
| YB40401 | Quartz Claim | Eel | 381 | 1/20/2019 | 0.137 | Golden Predator Canada Corp. - 100% |
| YB40402 | Quartz Claim | Eel | 382 | 1/20/2019 | 0.1496 | Golden Predator Canada Corp. - 100% |
| YB40403 | Quartz Claim | Eel | 383 | 1/20/2019 | 0.0828 | Golden Predator Canada Corp. - 100% |
| YB40404 | Quartz Claim | Eel | 384 | 1/20/2019 | 0.0871 | Golden Predator Canada Corp. - 100% |
| YB40405 | Quartz Claim | Eel | 385 | 1/20/2020 | 0.1744 | Golden Predator Canada Corp. - 100% |
| YB40406 | Quartz Claim | Eel | 386 | 1/20/2020 | 0.1873 | Golden Predator Canada Corp. - 100% |
| YB40407 | Quartz Claim | Eel | 387 | 1/20/2020 | 0.1966 | Golden Predator Canada Corp. - 100% |
| YB40408 | Quartz Claim | Eel | 388 | 1/20/2020 | 0.2118 | Golden Predator Canada Corp. - 100% |
| YB40409 | Quartz Claim | Eel | 389 | 1/20/2020 | 0.2089 | Golden Predator Canada Corp. - 100% |
| YB40410 | Quartz Claim | Eel | 390 | 1/20/2020 | 0.212 | Golden Predator Canada Corp. - 100% |
| YB40411 | Quartz Claim | Eel | 391 | 1/20/2020 | 0.1344 | Golden Predator Canada Corp. - 100% |
| YB40412 | Quartz Claim | Eel | 392 | 1/20/2020 | 0.142 | Golden Predator Canada Corp. - 100% |
| YB40413 | Quartz Claim | Eel | 393 | 1/20/2020 | 0.2073 | Golden Predator Canada Corp. - 100% |
| YB40414 | Quartz Claim | Eel | 394 | 1/20/2020 | 0.0996 | Golden Predator Canada Corp. - 100% |
| YB40415 | Quartz Claim | Eel | 395 | 1/20/2020 | 0.1959 | Golden Predator Canada Corp. - 100% |
| YB40416 | Quartz Claim | Eel | 396 | 1/20/2020 | 0.1484 | Golden Predator Canada Corp. - 100% |
| YB40417 | Quartz Claim | Eel | 397 | 1/20/2020 | 0.2145 | Golden Predator Canada Corp. - 100% |
| YB40418 | Quartz Claim | Eel | 398 | 1/20/2020 | 0.1408 | Golden Predator Canada Corp. - 100% |
| YB40419 | Quartz Claim | Eel | 399 | 1/20/2020 | 0.1495 | Golden Predator Canada Corp. - 100% |
| YB40420 | Quartz Claim | Eel | 400 | 1/20/2020 | 0.0971 | Golden Predator Canada Corp. - 100% |
| YB40421 | Quartz Claim | Eel | 401 | 1/20/2020 | 0.0917 | Golden Predator Canada Corp. - 100% |
| YB40422 | Quartz Claim | Eel | 402 | 1/20/2020 | 0.1141 | Golden Predator Canada Corp. - 100% |
| YB40423 | Quartz Claim | Eel | 403 | 1/20/2020 | 0.2045 | Golden Predator Canada Corp. - 100% |

| Grant Number | Mineral Claim Type | Claim Name | Claim Number | Claim Expiration Date | Area (km2) | Claim Owner |
|--------------|--------------------|------------|--------------|-----------------------|------------|-------------------------------------|
| YB40424 | Quartz Claim | Eel | 404 | 1/20/2020 | 0.2151 | Golden Predator Canada Corp. - 100% |
| YB40425 | Quartz Claim | Eel | 405 | 1/20/2020 | 0.224 | Golden Predator Canada Corp. - 100% |
| YB40426 | Quartz Claim | Eel | 406 | 1/20/2020 | 0.2355 | Golden Predator Canada Corp. - 100% |
| YB40427 | Quartz Claim | Eel | 407 | 1/20/2020 | 0.187 | Golden Predator Canada Corp. - 100% |
| YB40428 | Quartz Claim | Eel | 408 | 1/20/2020 | 0.1967 | Golden Predator Canada Corp. - 100% |
| YB40429 | Quartz Claim | Eel | 409 | 1/20/2020 | 0.1208 | Golden Predator Canada Corp. - 100% |
| YB40430 | Quartz Claim | Eel | 410 | 1/20/2020 | 0.0433 | Golden Predator Canada Corp. - 100% |
| YB40431 | Quartz Claim | Eel | 411 | 1/20/2020 | 0.2401 | Golden Predator Canada Corp. - 100% |
| YB40432 | Quartz Claim | Eel | 412 | 1/20/2020 | 0.14 | Golden Predator Canada Corp. - 100% |
| YB40433 | Quartz Claim | Eel | 413 | 1/20/2020 | 0.1756 | Golden Predator Canada Corp. - 100% |
| YB40434 | Quartz Claim | Eel | 414 | 1/20/2020 | 0.1092 | Golden Predator Canada Corp. - 100% |
| YB40435 | Quartz Claim | Eel | 415 | 1/20/2020 | 0.1187 | Golden Predator Canada Corp. - 100% |
| YB40436 | Quartz Claim | Eel | 416 | 1/20/2020 | 0.0627 | Golden Predator Canada Corp. - 100% |
| YB40437 | Quartz Claim | Eel | 417 | 1/20/2020 | 0.1457 | Golden Predator Canada Corp. - 100% |
| YB40438 | Quartz Claim | Eel | 418 | 1/20/2020 | 0.1277 | Golden Predator Canada Corp. - 100% |
| YB40439 | Quartz Claim | Eel | 419 | 1/20/2019 | 0.1081 | Golden Predator Canada Corp. - 100% |
| YB40440 | Quartz Claim | Eel | 420 | 1/20/2019 | 0.1152 | Golden Predator Canada Corp. - 100% |
| YB40441 | Quartz Claim | Eel | 421 | 1/20/2019 | 0.1682 | Golden Predator Canada Corp. - 100% |
| YB40442 | Quartz Claim | Eel | 422 | 1/20/2019 | 0.1599 | Golden Predator Canada Corp. - 100% |
| YB40443 | Quartz Claim | Eel | 423 | 1/20/2019 | 0.2096 | Golden Predator Canada Corp. - 100% |
| YB40444 | Quartz Claim | Eel | 424 | 1/20/2019 | 0.2043 | Golden Predator Canada Corp. - 100% |
| YB40445 | Quartz Claim | Eel | 425 | 1/20/2019 | 0.1682 | Golden Predator Canada Corp. - 100% |
| YB40446 | Quartz Claim | Eel | 426 | 1/20/2019 | 0.1834 | Golden Predator Canada Corp. - 100% |
| YB40447 | Quartz Claim | Eel | 427 | 1/20/2019 | 0.1597 | Golden Predator Canada Corp. - 100% |
| YB40448 | Quartz Claim | Eel | 428 | 1/20/2019 | 0.1581 | Golden Predator Canada Corp. - 100% |
| YB40449 | Quartz Claim | Eel | 429 | 1/20/2019 | 0.1544 | Golden Predator Canada Corp. - 100% |
| YB40450 | Quartz Claim | Eel | 430 | 1/20/2019 | 0.1584 | Golden Predator Canada Corp. - 100% |
| YB40451 | Quartz Claim | Eel | 431 | 1/20/2019 | 0.1514 | Golden Predator Canada Corp. - 100% |
| YB40452 | Quartz Claim | Eel | 432 | 1/20/2019 | 0.1533 | Golden Predator Canada Corp. - 100% |
| YB40453 | Quartz Claim | Eel | 433 | 1/20/2019 | 0.098 | Golden Predator Canada Corp. - 100% |
| YB40454 | Quartz Claim | Eel | 434 | 1/20/2019 | 0.1693 | Golden Predator Canada Corp. - 100% |
| YB40455 | Quartz Claim | Eel | 435 | 1/20/2019 | 0.1884 | Golden Predator Canada Corp. - 100% |
| YB40456 | Quartz Claim | Eel | 436 | 1/20/2019 | 0.177 | Golden Predator Canada Corp. - 100% |
| YB40457 | Quartz Claim | Eel | 437 | 1/20/2019 | 0.1905 | Golden Predator Canada Corp. - 100% |
| YB40458 | Quartz Claim | Eel | 438 | 1/20/2019 | 0.1859 | Golden Predator Canada Corp. - 100% |
| YB40459 | Quartz Claim | Eel | 439 | 1/20/2019 | 0.1967 | Golden Predator Canada Corp. - 100% |
| YB40460 | Quartz Claim | Eel | 440 | 1/20/2019 | 0.1958 | Golden Predator Canada Corp. - 100% |

| Grant Number | Mineral Claim Type | Claim Name | Claim Number | Claim Expiration Date | Area (km2) | Claim Owner |
|--------------|--------------------|------------|--------------|-----------------------|------------|-------------------------------------|
| YB40461 | Quartz Claim | Eel | 441 | 1/20/2019 | 0.2033 | Golden Predator Canada Corp. - 100% |
| YB40462 | Quartz Claim | Eel | 442 | 1/20/2019 | 0.155 | Golden Predator Canada Corp. - 100% |
| YB40463 | Quartz Claim | Eel | 443 | 1/20/2019 | 0.1497 | Golden Predator Canada Corp. - 100% |
| YB40464 | Quartz Claim | Eel | 444 | 1/20/2019 | 0.1534 | Golden Predator Canada Corp. - 100% |
| YB40465 | Quartz Claim | Eel | 445 | 1/20/2019 | 0.1336 | Golden Predator Canada Corp. - 100% |
| YB40466 | Quartz Claim | Eel | 446 | 1/20/2019 | 0.1346 | Golden Predator Canada Corp. - 100% |
| YB40467 | Quartz Claim | Eel | 447 | 1/20/2019 | 0.1774 | Golden Predator Canada Corp. - 100% |
| YB40468 | Quartz Claim | Eel | 448 | 1/20/2019 | 0.1763 | Golden Predator Canada Corp. - 100% |
| YB40469 | Quartz Claim | Eel | 449 | 1/20/2019 | 0.1748 | Golden Predator Canada Corp. - 100% |
| YB40470 | Quartz Claim | Eel | 450 | 1/20/2019 | 0.1772 | Golden Predator Canada Corp. - 100% |
| YB40471 | Quartz Claim | Eel | 451 | 1/20/2019 | 0.0789 | Golden Predator Canada Corp. - 100% |
| YB40472 | Quartz Claim | Eel | 452 | 1/20/2019 | 0.158 | Golden Predator Canada Corp. - 100% |
| YB40473 | Quartz Claim | Eel | 453 | 1/20/2019 | 0.1237 | Golden Predator Canada Corp. - 100% |
| YB40474 | Quartz Claim | Eel | 454 | 1/20/2019 | 0.1042 | Golden Predator Canada Corp. - 100% |
| YB40475 | Quartz Claim | Eel | 455 | 1/20/2019 | 0.2202 | Golden Predator Canada Corp. - 100% |
| YB40476 | Quartz Claim | Eel | 456 | 1/20/2019 | 0.1919 | Golden Predator Canada Corp. - 100% |
| YB40477 | Quartz Claim | Eel | 457 | 1/20/2019 | 0.0103 | Golden Predator Canada Corp. - 100% |
| YB40478 | Quartz Claim | Eel | 458 | 1/20/2019 | 0.1714 | Golden Predator Canada Corp. - 100% |
| YB40479 | Quartz Claim | Eel | 461 | 1/20/2019 | 0.1792 | Golden Predator Canada Corp. - 100% |
| YB40480 | Quartz Claim | Eel | 462 | 1/20/2019 | 0.2064 | Golden Predator Canada Corp. - 100% |
| YB40481 | Quartz Claim | Eel | 463 | 1/20/2019 | 0.1914 | Golden Predator Canada Corp. - 100% |
| YB40482 | Quartz Claim | Eel | 464 | 1/20/2019 | 0.1111 | Golden Predator Canada Corp. - 100% |
| YB40483 | Quartz Claim | Eel 407A | 407 | 1/20/2020 | 0.0761 | Golden Predator Canada Corp. - 100% |
| YB40484 | Quartz Claim | Eel 408A | 408 | 1/20/2020 | 0.0995 | Golden Predator Canada Corp. - 100% |
| YB40485 | Quartz Claim | Eel 415A | 415 | 1/20/2020 | 0.0356 | Golden Predator Canada Corp. - 100% |
| YB40486 | Quartz Claim | Eel 416A | 416 | 1/20/2020 | 0.0214 | Golden Predator Canada Corp. - 100% |
| YB40557 | Quartz Claim | Eel | 465 | 1/20/2023 | 0.1655 | Golden Predator Canada Corp. - 100% |
| YB40558 | Quartz Claim | Eel | 466 | 1/20/2023 | 0.2234 | Golden Predator Canada Corp. - 100% |
| YB40559 | Quartz Claim | Eel | 467 | 1/20/2023 | 0.1972 | Golden Predator Canada Corp. - 100% |
| YB40560 | Quartz Claim | Eel | 468 | 1/20/2023 | 0.2266 | Golden Predator Canada Corp. - 100% |
| YB40561 | Quartz Claim | Eel | 469 | 1/20/2023 | 0.1878 | Golden Predator Canada Corp. - 100% |
| YB40562 | Quartz Claim | Eel | 470 | 1/20/2023 | 0.1972 | Golden Predator Canada Corp. - 100% |
| YB40563 | Quartz Claim | Eel | 471 | 1/20/2023 | 0.1276 | Golden Predator Canada Corp. - 100% |
| YB40564 | Quartz Claim | Eel | 472 | 1/20/2023 | 0.205 | Golden Predator Canada Corp. - 100% |
| YB40565 | Quartz Claim | Eel | 473 | 1/20/2023 | 0.1024 | Golden Predator Canada Corp. - 100% |
| YB40566 | Quartz Claim | Eel | 474 | 1/20/2023 | 0.2193 | Golden Predator Canada Corp. - 100% |

| Grant Number | Mineral Claim Type | Claim Name | Claim Number | Claim Expiration Date | Area (km2) | Claim Owner |
|--------------|--------------------|------------|--------------|-----------------------|------------|-------------------------------------|
| YB40567 | Quartz Claim | Eel | 475 | 1/20/2023 | 0.165 | Golden Predator Canada Corp. - 100% |
| YB40568 | Quartz Claim | Eel | 476 | 1/20/2023 | 0.1952 | Golden Predator Canada Corp. - 100% |
| YB40569 | Quartz Claim | Eel | 477 | 1/20/2023 | 0.1667 | Golden Predator Canada Corp. - 100% |
| YB40570 | Quartz Claim | Eel | 478 | 1/20/2023 | 0.2022 | Golden Predator Canada Corp. - 100% |
| YB45736 | Quartz Claim | Eel F | 465 | 1/20/2021 | 0.134 | Golden Predator Canada Corp. - 100% |
| YB45737 | Quartz Claim | Eel F | 466 | 1/20/2021 | 0.136 | Golden Predator Canada Corp. - 100% |
| YB45738 | Quartz Claim | Eel F | 467 | 1/20/2021 | 0.1383 | Golden Predator Canada Corp. - 100% |
| YB45739 | Quartz Claim | Eel F | 468 | 1/20/2021 | 0.1284 | Golden Predator Canada Corp. - 100% |
| YB45740 | Quartz Claim | Eel F | 469 | 1/20/2021 | 0.131 | Golden Predator Canada Corp. - 100% |
| YB45741 | Quartz Claim | Eel F | 470 | 1/20/2021 | 0.1214 | Golden Predator Canada Corp. - 100% |
| YB52721 | Quartz Claim | BDM | 1 | 1/20/2019 | 0.2218 | Golden Predator Canada Corp. - 100% |
| YB52881 | Mining Lease | BDM | 2 | 3/24/2018 | 0.0014 | Golden Predator Canada Corp. - 100% |
| YB52882 | Mining Lease | BDM | 3 | 3/24/2018 | 0.004 | Golden Predator Canada Corp. - 100% |
| YB52883 | Quartz Claim | BDM | 4 | 1/20/2019 | 0.0833 | Golden Predator Canada Corp. - 100% |
| YB52884 | Quartz Claim | BDM | 5 | 1/20/2019 | 0.0852 | Golden Predator Canada Corp. - 100% |
| YB88625 | Quartz Claim | BDM F | 7 | 1/20/2019 | 0.0426 | Golden Predator Canada Corp. - 100% |
| YB88626 | Quartz Claim | BDM F | 8 | 1/20/2019 | 0.0708 | Golden Predator Canada Corp. - 100% |
| YD03401 | Quartz Claim | EELX | 1 | 12/19/2016 | 0.0854 | Golden Predator Canada Corp. - 100% |
| YD03402 | Quartz Claim | EELX | 2 | 12/19/2016 | 0.2021 | Golden Predator Canada Corp. - 100% |
| YD03403 | Quartz Claim | EELX | 3 | 12/19/2016 | 0.0583 | Golden Predator Canada Corp. - 100% |
| YD03404 | Quartz Claim | EELX | 4 | 12/19/2016 | 0.2057 | Golden Predator Canada Corp. - 100% |
| YD03405 | Quartz Claim | EELX | 5 | 12/19/2016 | 0.1602 | Golden Predator Canada Corp. - 100% |
| YD03406 | Quartz Claim | EELX | 6 | 12/19/2016 | 0.2057 | Golden Predator Canada Corp. - 100% |
| YD03407 | Quartz Claim | EELX | 7 | 12/19/2016 | 0.2057 | Golden Predator Canada Corp. - 100% |
| YD03408 | Quartz Claim | EELX | 8 | 12/19/2016 | 0.2057 | Golden Predator Canada Corp. - 100% |
| YD03409 | Quartz Claim | EELX | 9 | 12/19/2016 | 0.2057 | Golden Predator Canada Corp. - 100% |
| YD03410 | Quartz Claim | EELX | 10 | 12/19/2016 | 0.2057 | Golden Predator Canada Corp. - 100% |
| YD03411 | Quartz Claim | EELX | 11 | 12/19/2016 | 0.1234 | Golden Predator Canada Corp. - 100% |
| YD03412 | Quartz Claim | EELX | 12 | 12/19/2016 | 0.1993 | Golden Predator Canada Corp. - 100% |
| YD03413 | Quartz Claim | EELX | 13 | 12/19/2016 | 0.1905 | Golden Predator Canada Corp. - 100% |
| YD03414 | Quartz Claim | EELX | 14 | 12/19/2016 | 0.1992 | Golden Predator Canada Corp. - 100% |
| YD03415 | Quartz Claim | EELX | 15 | 12/19/2016 | 0.1168 | Golden Predator Canada Corp. - 100% |
| YD03416 | Quartz Claim | EELX | 16 | 12/19/2016 | 0.1945 | Golden Predator Canada Corp. - 100% |
| YD03417 | Quartz Claim | EELX | 17 | 12/19/2016 | 0.1559 | Golden Predator Canada Corp. - 100% |
| YD03418 | Quartz Claim | EELX | 18 | 12/19/2016 | 0.1898 | Golden Predator Canada Corp. - 100% |
| YD03419 | Quartz Claim | EELX | 19 | 12/19/2016 | 0.1974 | Golden Predator Canada Corp. - 100% |
| YD03420 | Quartz Claim | EELX | 20 | 12/19/2016 | 0.1853 | Golden Predator Canada Corp. - 100% |

| Grant Number | Mineral Claim Type | Claim Name | Claim Number | Claim Expiration Date | Area (km2) | Claim Owner |
|--------------|--------------------|------------|--------------|-----------------------|------------|-------------------------------------|
| YD03421 | Quartz Claim | EELX | 21 | 12/19/2016 | 0.2025 | Golden Predator Canada Corp. - 100% |
| YD03422 | Quartz Claim | EELX | 22 | 12/19/2016 | 0.182 | Golden Predator Canada Corp. - 100% |
| YD03423 | Quartz Claim | EELX | 23 | 12/19/2016 | 0.2025 | Golden Predator Canada Corp. - 100% |
| YD03424 | Quartz Claim | EELX | 24 | 12/19/2016 | 0.1795 | Golden Predator Canada Corp. - 100% |
| YD03425 | Quartz Claim | EELX | 25 | 12/19/2016 | 0.2025 | Golden Predator Canada Corp. - 100% |
| YD03426 | Quartz Claim | EELX | 26 | 12/19/2016 | 0.1771 | Golden Predator Canada Corp. - 100% |
| YD03427 | Quartz Claim | EELX | 27 | 12/19/2016 | 0.2025 | Golden Predator Canada Corp. - 100% |
| YD03428 | Quartz Claim | EELX | 28 | 12/19/2016 | 0.1766 | Golden Predator Canada Corp. - 100% |
| YD03429 | Quartz Claim | EELX | 29 | 12/19/2016 | 0.2025 | Golden Predator Canada Corp. - 100% |
| YD03430 | Quartz Claim | EELX | 30 | 12/19/2016 | 0.1773 | Golden Predator Canada Corp. - 100% |
| YD03431 | Quartz Claim | EELX | 31 | 12/19/2016 | 0.2025 | Golden Predator Canada Corp. - 100% |
| YD03432 | Quartz Claim | EELX | 32 | 12/19/2016 | 0.1746 | Golden Predator Canada Corp. - 100% |
| YD03433 | Quartz Claim | EELX | 33 | 12/19/2016 | 0.2025 | Golden Predator Canada Corp. - 100% |
| YD03434 | Quartz Claim | EELX | 34 | 12/19/2016 | 0.1811 | Golden Predator Canada Corp. - 100% |
| YD03435 | Quartz Claim | EELX | 35 | 12/19/2016 | 0.2025 | Golden Predator Canada Corp. - 100% |
| YD03436 | Quartz Claim | EELX | 36 | 12/19/2016 | 0.1815 | Golden Predator Canada Corp. - 100% |
| YD03437 | Quartz Claim | EELX | 37 | 12/19/2016 | 0.2025 | Golden Predator Canada Corp. - 100% |
| YD03438 | Quartz Claim | EELX | 38 | 12/19/2016 | 0.1828 | Golden Predator Canada Corp. - 100% |
| YD03439 | Quartz Claim | EELX | 39 | 12/19/2016 | 0.2025 | Golden Predator Canada Corp. - 100% |
| YD03440 | Quartz Claim | EELX | 40 | 12/19/2016 | 0.184 | Golden Predator Canada Corp. - 100% |
| YD03441 | Quartz Claim | EELX | 41 | 12/19/2016 | 0.2025 | Golden Predator Canada Corp. - 100% |
| YD03442 | Quartz Claim | EELX | 42 | 12/19/2016 | 0.1853 | Golden Predator Canada Corp. - 100% |
| YD03443 | Quartz Claim | EELX | 43 | 12/19/2016 | 0.2025 | Golden Predator Canada Corp. - 100% |
| YD03444 | Quartz Claim | EELX | 44 | 12/19/2016 | 0.1866 | Golden Predator Canada Corp. - 100% |
| YD03445 | Quartz Claim | EELX | 45 | 12/19/2016 | 0.2025 | Golden Predator Canada Corp. - 100% |
| YD03446 | Quartz Claim | EELX | 46 | 12/19/2016 | 0.1879 | Golden Predator Canada Corp. - 100% |
| YD03447 | Quartz Claim | EELX | 47 | 12/19/2016 | 0.2025 | Golden Predator Canada Corp. - 100% |
| YD03448 | Quartz Claim | EELX | 48 | 12/19/2016 | 0.1908 | Golden Predator Canada Corp. - 100% |
| YD03449 | Quartz Claim | EELX | 49 | 12/19/2016 | 0.2025 | Golden Predator Canada Corp. - 100% |
| YD03450 | Quartz Claim | EELX | 50 | 12/19/2016 | 0.095 | Golden Predator Canada Corp. - 100% |
| YD03451 | Quartz Claim | EELX | 51 | 12/19/2016 | 0.2025 | Golden Predator Canada Corp. - 100% |
| YD03452 | Quartz Claim | EELX | 52 | 12/19/2016 | 0.1996 | Golden Predator Canada Corp. - 100% |
| YD03453 | Quartz Claim | EELX | 53 | 12/19/2016 | 0.2025 | Golden Predator Canada Corp. - 100% |
| YD03454 | Quartz Claim | EELX | 54 | 12/19/2016 | 0.2025 | Golden Predator Canada Corp. - 100% |
| YD03455 | Quartz Claim | EELX | 55 | 12/19/2016 | 0.2025 | Golden Predator Canada Corp. - 100% |
| YD03456 | Quartz Claim | EELX | 56 | 12/19/2016 | 0.2021 | Golden Predator Canada Corp. - 100% |
| YD03457 | Quartz Claim | EELX | 57 | 12/19/2016 | 0.2025 | Golden Predator Canada Corp. - 100% |

| Grant Number | Mineral Claim Type | Claim Name | Claim Number | Claim Expiration Date | Area (km2) | Claim Owner |
|--------------|--------------------|------------|--------------|-----------------------|------------|-------------------------------------|
| YD03458 | Quartz Claim | EELX | 58 | 12/19/2016 | 0.2025 | Golden Predator Canada Corp. - 100% |
| YD03459 | Quartz Claim | EELX | 59 | 12/19/2016 | 0.2025 | Golden Predator Canada Corp. - 100% |
| YD03460 | Quartz Claim | EELX | 60 | 12/19/2016 | 0.2025 | Golden Predator Canada Corp. - 100% |
| YD03461 | Quartz Claim | EELX | 61 | 12/19/2016 | 0.2025 | Golden Predator Canada Corp. - 100% |
| YD03462 | Quartz Claim | EELX | 62 | 12/19/2016 | 0.2025 | Golden Predator Canada Corp. - 100% |
| YD03463 | Quartz Claim | EELX | 63 | 12/19/2016 | 0.2025 | Golden Predator Canada Corp. - 100% |
| YD03464 | Quartz Claim | EELX | 64 | 12/19/2016 | 0.2025 | Golden Predator Canada Corp. - 100% |
| YD03465 | Quartz Claim | EELX | 65 | 12/19/2016 | 0.2025 | Golden Predator Canada Corp. - 100% |
| YD03466 | Quartz Claim | EELX | 66 | 12/19/2016 | 0.2025 | Golden Predator Canada Corp. - 100% |
| YD03467 | Quartz Claim | EELX | 67 | 12/19/2016 | 0.2025 | Golden Predator Canada Corp. - 100% |
| YD03468 | Quartz Claim | EELX | 68 | 12/19/2016 | 0.2025 | Golden Predator Canada Corp. - 100% |
| YD03469 | Quartz Claim | EELX | 69 | 12/19/2016 | 0.2025 | Golden Predator Canada Corp. - 100% |
| YD03470 | Quartz Claim | EELX | 70 | 12/19/2016 | 0.2025 | Golden Predator Canada Corp. - 100% |
| YD03471 | Quartz Claim | EELX | 71 | 12/19/2016 | 0.2025 | Golden Predator Canada Corp. - 100% |
| YD03472 | Quartz Claim | EELX | 72 | 12/19/2016 | 0.2009 | Golden Predator Canada Corp. - 100% |
| YD03473 | Quartz Claim | EELX | 73 | 12/19/2016 | 0.1643 | Golden Predator Canada Corp. - 100% |
| YD03474 | Quartz Claim | EELX | 74 | 12/19/2016 | 0.1945 | Golden Predator Canada Corp. - 100% |
| YD03475 | Quartz Claim | EELX | 75 | 12/19/2016 | 0.1668 | Golden Predator Canada Corp. - 100% |
| YD03476 | Quartz Claim | EELX | 76 | 12/19/2016 | 0.1897 | Golden Predator Canada Corp. - 100% |
| YD03477 | Quartz Claim | EELX | 77 | 12/19/2016 | 0.1051 | Golden Predator Canada Corp. - 100% |
| YD03478 | Quartz Claim | EELX | 78 | 12/19/2016 | 0.1588 | Golden Predator Canada Corp. - 100% |
| YD102641 | Quartz Claim | BCX | 1 | 5/13/2017 | 0.2025 | Golden Predator Canada Corp. - 100% |
| YD102642 | Quartz Claim | BCX | 2 | 5/13/2017 | 0.1233 | Golden Predator Canada Corp. - 100% |
| YD86503 | Quartz Claim | BCX | 3 | 5/13/2017 | 0.2025 | Golden Predator Canada Corp. - 100% |
| YD86504 | Quartz Claim | BCX | 4 | 5/13/2017 | 0.0949 | Golden Predator Canada Corp. - 100% |
| YD86505 | Quartz Claim | BCX | 5 | 5/13/2017 | 0.2025 | Golden Predator Canada Corp. - 100% |
| YD86506 | Quartz Claim | BCX | 6 | 5/13/2017 | 0.1013 | Golden Predator Canada Corp. - 100% |
| YD86507 | Quartz Claim | F/BCX | 7 | 5/13/2017 | 0.0762 | Golden Predator Canada Corp. - 100% |
| YD86508 | Quartz Claim | F/BCX | 8 | 5/13/2017 | 0.0375 | Golden Predator Canada Corp. - 100% |
| YD86509 | Quartz Claim | BCX | 9 | 5/13/2017 | 0.2025 | Golden Predator Canada Corp. - 100% |
| YD86510 | Quartz Claim | BCX | 10 | 5/13/2017 | 0.2025 | Golden Predator Canada Corp. - 100% |
| YD86511 | Quartz Claim | BCX | 11 | 5/13/2017 | 0.2025 | Golden Predator Canada Corp. - 100% |
| YD86512 | Quartz Claim | BCX | 12 | 5/13/2017 | 0.2025 | Golden Predator Canada Corp. - 100% |
| YD86513 | Quartz Claim | BCX | 13 | 5/13/2017 | 0.2025 | Golden Predator Canada Corp. - 100% |
| YD86514 | Quartz Claim | BCX | 14 | 5/13/2017 | 0.2025 | Golden Predator Canada Corp. - 100% |
| YD86515 | Quartz Claim | BCX | 15 | 5/13/2017 | 0.2025 | Golden Predator Canada Corp. - 100% |
| YD86516 | Quartz Claim | BCX | 16 | 5/13/2017 | 0.2025 | Golden Predator Canada Corp. - 100% |

| Grant Number | Mineral Claim Type | Claim Name | Claim Number | Claim Expiration Date | Area (km2) | Claim Owner |
|--------------|--------------------|------------|--------------|-----------------------|------------|-------------------------------------|
| YD86517 | Quartz Claim | BCX | 17 | 5/13/2017 | 0.2025 | Golden Predator Canada Corp. - 100% |
| YD86518 | Quartz Claim | BCX | 18 | 5/13/2017 | 0.2025 | Golden Predator Canada Corp. - 100% |
| YD86519 | Quartz Claim | BCX | 19 | 5/13/2017 | 0.2025 | Golden Predator Canada Corp. - 100% |
| YD86520 | Quartz Claim | BCX | 20 | 5/13/2017 | 0.2025 | Golden Predator Canada Corp. - 100% |
| YD86521 | Quartz Claim | BCX | 21 | 5/13/2017 | 0.2025 | Golden Predator Canada Corp. - 100% |
| YD86522 | Quartz Claim | BCX | 22 | 5/13/2017 | 0.2025 | Golden Predator Canada Corp. - 100% |
| YD86523 | Quartz Claim | BCX | 23 | 5/13/2017 | 0.2025 | Golden Predator Canada Corp. - 100% |
| YD86524 | Quartz Claim | BCX | 24 | 5/13/2017 | 0.2025 | Golden Predator Canada Corp. - 100% |
| YD86525 | Quartz Claim | BCX | 25 | 5/13/2017 | 0.2025 | Golden Predator Canada Corp. - 100% |
| YD86526 | Quartz Claim | BCX | 26 | 5/13/2017 | 0.2025 | Golden Predator Canada Corp. - 100% |
| YD86527 | Quartz Claim | BCX | 27 | 5/13/2017 | 0.2025 | Golden Predator Canada Corp. - 100% |
| YD86528 | Quartz Claim | BCX | 28 | 5/13/2017 | 0.2025 | Golden Predator Canada Corp. - 100% |
| YD86529 | Quartz Claim | BCX | 29 | 5/13/2017 | 0.2025 | Golden Predator Canada Corp. - 100% |
| YD86530 | Quartz Claim | BCX | 30 | 5/13/2017 | 0.2025 | Golden Predator Canada Corp. - 100% |
| YD86531 | Quartz Claim | BCX | 31 | 5/13/2017 | 0.2025 | Golden Predator Canada Corp. - 100% |
| YD86532 | Quartz Claim | BCX | 32 | 5/13/2017 | 0.1761 | Golden Predator Canada Corp. - 100% |
| YD86533 | Quartz Claim | BCX | 33 | 5/13/2017 | 0.2025 | Golden Predator Canada Corp. - 100% |
| YD86534 | Quartz Claim | BCX | 34 | 5/13/2017 | 0.2025 | Golden Predator Canada Corp. - 100% |
| YD86535 | Quartz Claim | BCX | 35 | 5/13/2017 | 0.2025 | Golden Predator Canada Corp. - 100% |
| YD86536 | Quartz Claim | BCX | 36 | 5/13/2017 | 0.2025 | Golden Predator Canada Corp. - 100% |
| YD86537 | Quartz Claim | BCX | 37 | 5/13/2017 | 0.2025 | Golden Predator Canada Corp. - 100% |
| YD86538 | Quartz Claim | BCX | 38 | 5/13/2017 | 0.2025 | Golden Predator Canada Corp. - 100% |
| YD86539 | Quartz Claim | BCX | 39 | 5/13/2017 | 0.2025 | Golden Predator Canada Corp. - 100% |
| YD86540 | Quartz Claim | BCX | 40 | 5/13/2017 | 0.2025 | Golden Predator Canada Corp. - 100% |
| YD86541 | Quartz Claim | BCX | 41 | 5/13/2017 | 0.2025 | Golden Predator Canada Corp. - 100% |
| YD86542 | Quartz Claim | BCX | 42 | 5/13/2017 | 0.2025 | Golden Predator Canada Corp. - 100% |
| YD86543 | Quartz Claim | BCX | 43 | 5/13/2017 | 0.2025 | Golden Predator Canada Corp. - 100% |
| YD86544 | Quartz Claim | BCX | 44 | 5/13/2017 | 0.2025 | Golden Predator Canada Corp. - 100% |
| YD86545 | Quartz Claim | BCX | 45 | 5/13/2017 | 0.2025 | Golden Predator Canada Corp. - 100% |
| YD86546 | Quartz Claim | BCX | 46 | 5/13/2017 | 0.2025 | Golden Predator Canada Corp. - 100% |
| YD86547 | Quartz Claim | BCX | 47 | 5/13/2017 | 0.2025 | Golden Predator Canada Corp. - 100% |
| YD86548 | Quartz Claim | BCX | 48 | 5/13/2017 | 0.2025 | Golden Predator Canada Corp. - 100% |
| YD86549 | Quartz Claim | BCX | 49 | 5/13/2017 | 0.2025 | Golden Predator Canada Corp. - 100% |
| YD86550 | Quartz Claim | BCX | 50 | 5/13/2017 | 0.1632 | Golden Predator Canada Corp. - 100% |
| YD86551 | Quartz Claim | F/BCX | 51 | 5/13/2017 | 0.0918 | Golden Predator Canada Corp. - 100% |
| YD86552 | Quartz Claim | F/BCX | 52 | 5/13/2017 | 0.0746 | Golden Predator Canada Corp. - 100% |
| YD86553 | Quartz Claim | BCX | 53 | 5/13/2017 | 0.2025 | Golden Predator Canada Corp. - 100% |

| Grant Number | Mineral Claim Type | Claim Name | Claim Number | Claim Expiration Date | Area (km2) | Claim Owner |
|--------------|--------------------|------------|--------------|-----------------------|------------|-------------------------------------|
| YD86554 | Quartz Claim | BCX | 54 | 5/13/2017 | 0.1785 | Golden Predator Canada Corp. - 100% |
| YD86555 | Quartz Claim | BCX | 55 | 5/13/2017 | 0.2025 | Golden Predator Canada Corp. - 100% |
| YD86556 | Quartz Claim | BCX | 56 | 5/13/2017 | 0.2025 | Golden Predator Canada Corp. - 100% |
| YD86557 | Quartz Claim | BCX | 57 | 5/13/2017 | 0.2025 | Golden Predator Canada Corp. - 100% |
| YD86558 | Quartz Claim | BCX | 58 | 5/13/2017 | 0.2025 | Golden Predator Canada Corp. - 100% |
| YD86559 | Quartz Claim | BCX | 59 | 5/13/2017 | 0.2025 | Golden Predator Canada Corp. - 100% |
| YD86560 | Quartz Claim | BCX | 60 | 5/13/2017 | 0.2025 | Golden Predator Canada Corp. - 100% |
| YD86561 | Quartz Claim | BCX | 61 | 5/13/2017 | 0.2025 | Golden Predator Canada Corp. - 100% |
| YD86562 | Quartz Claim | BCX | 62 | 5/13/2017 | 0.2025 | Golden Predator Canada Corp. - 100% |
| YD86563 | Quartz Claim | BCX | 63 | 5/13/2017 | 0.2025 | Golden Predator Canada Corp. - 100% |
| YD86564 | Quartz Claim | BCX | 64 | 5/13/2017 | 0.2025 | Golden Predator Canada Corp. - 100% |
| YD86565 | Quartz Claim | BCX | 65 | 5/13/2017 | 0.2025 | Golden Predator Canada Corp. - 100% |
| YD86566 | Quartz Claim | BCX | 66 | 5/13/2017 | 0.2025 | Golden Predator Canada Corp. - 100% |
| YD86567 | Quartz Claim | BCX | 67 | 5/13/2017 | 0.2025 | Golden Predator Canada Corp. - 100% |
| YD86568 | Quartz Claim | BCX | 68 | 5/13/2017 | 0.1598 | Golden Predator Canada Corp. - 100% |
| YD86569 | Quartz Claim | BCX | 69 | 5/13/2017 | 0.2025 | Golden Predator Canada Corp. - 100% |
| YD86570 | Quartz Claim | BCX | 70 | 5/13/2017 | 0.1618 | Golden Predator Canada Corp. - 100% |
| YD86571 | Quartz Claim | BCX | 71 | 5/13/2017 | 0.2025 | Golden Predator Canada Corp. - 100% |
| YD86572 | Quartz Claim | BCX | 72 | 5/13/2017 | 0.1638 | Golden Predator Canada Corp. - 100% |
| YD86573 | Quartz Claim | BCX | 73 | 5/13/2017 | 0.2025 | Golden Predator Canada Corp. - 100% |
| YD86574 | Quartz Claim | BCX | 74 | 5/13/2017 | 0.1658 | Golden Predator Canada Corp. - 100% |
| YD86575 | Quartz Claim | BCX | 75 | 5/13/2017 | 0.2025 | Golden Predator Canada Corp. - 100% |
| YD86576 | Quartz Claim | BCX | 76 | 5/13/2017 | 0.1677 | Golden Predator Canada Corp. - 100% |
| YD86577 | Quartz Claim | BCX | 77 | 5/13/2017 | 0.2025 | Golden Predator Canada Corp. - 100% |
| YD86578 | Quartz Claim | BCX | 78 | 5/13/2017 | 0.1697 | Golden Predator Canada Corp. - 100% |
| YD86579 | Quartz Claim | BCX | 79 | 5/13/2017 | 0.2025 | Golden Predator Canada Corp. - 100% |
| YD86580 | Quartz Claim | BCX | 80 | 5/13/2017 | 0.1717 | Golden Predator Canada Corp. - 100% |
| YD86581 | Quartz Claim | BCX | 81 | 5/13/2017 | 0.2025 | Golden Predator Canada Corp. - 100% |
| YD86582 | Quartz Claim | BCX | 82 | 5/13/2017 | 0.1736 | Golden Predator Canada Corp. - 100% |
| YD86583 | Quartz Claim | BCX | 83 | 5/13/2017 | 0.2025 | Golden Predator Canada Corp. - 100% |
| YD86584 | Quartz Claim | BCX | 84 | 5/13/2017 | 0.1756 | Golden Predator Canada Corp. - 100% |
| YD86585 | Quartz Claim | BCX | 85 | 5/13/2017 | 0.2025 | Golden Predator Canada Corp. - 100% |
| YD86586 | Quartz Claim | BCX | 86 | 5/13/2017 | 0.2025 | Golden Predator Canada Corp. - 100% |
| YD86587 | Quartz Claim | BCX | 87 | 5/13/2017 | 0.2025 | Golden Predator Canada Corp. - 100% |
| YD86588 | Quartz Claim | BCX | 88 | 5/13/2017 | 0.2025 | Golden Predator Canada Corp. - 100% |
| YD86589 | Quartz Claim | BCX | 89 | 5/13/2017 | 0.2025 | Golden Predator Canada Corp. - 100% |
| YD86590 | Quartz Claim | BCX | 90 | 5/13/2017 | 0.2025 | Golden Predator Canada Corp. - 100% |

| Grant Number | Mineral Claim Type | Claim Name | Claim Number | Claim Expiration Date | Area (km2) | Claim Owner |
|--------------|--------------------|------------|--------------|-----------------------|------------|-------------------------------------|
| YD86591 | Quartz Claim | BCX | 91 | 5/13/2017 | 0.2025 | Golden Predator Canada Corp. - 100% |
| YD86592 | Quartz Claim | BCX | 92 | 5/13/2017 | 0.2025 | Golden Predator Canada Corp. - 100% |
| YD86593 | Quartz Claim | BCX | 93 | 5/13/2017 | 0.2025 | Golden Predator Canada Corp. - 100% |
| YD86594 | Quartz Claim | BCX | 94 | 5/13/2017 | 0.1829 | Golden Predator Canada Corp. - 100% |
| YD86595 | Quartz Claim | BCX | 95 | 5/13/2017 | 0.2025 | Golden Predator Canada Corp. - 100% |
| YD86596 | Quartz Claim | BCX | 96 | 5/13/2017 | 0.2025 | Golden Predator Canada Corp. - 100% |
| YD86597 | Quartz Claim | BCX | 97 | 5/13/2017 | 0.2025 | Golden Predator Canada Corp. - 100% |
| YD86598 | Quartz Claim | BCX | 98 | 5/13/2017 | 0.2025 | Golden Predator Canada Corp. - 100% |
| YD86599 | Quartz Claim | BCX | 99 | 5/13/2017 | 0.2025 | Golden Predator Canada Corp. - 100% |
| YD86600 | Quartz Claim | BCX | 100 | 5/13/2017 | 0.2025 | Golden Predator Canada Corp. - 100% |
| YD86601 | Quartz Claim | BCX | 101 | 5/13/2017 | 0.2025 | Golden Predator Canada Corp. - 100% |
| YD86602 | Quartz Claim | BCX | 102 | 5/13/2017 | 0.2025 | Golden Predator Canada Corp. - 100% |
| YD86603 | Quartz Claim | BCX | 103 | 5/13/2017 | 0.1431 | Golden Predator Canada Corp. - 100% |
| YD86604 | Quartz Claim | BCX | 104 | 5/13/2017 | 0.1943 | Golden Predator Canada Corp. - 100% |
| YD86605 | Quartz Claim | BCX | 105 | 5/13/2017 | 0.2025 | Golden Predator Canada Corp. - 100% |
| YD86606 | Quartz Claim | BCX | 106 | 5/13/2017 | 0.2025 | Golden Predator Canada Corp. - 100% |
| YD86607 | Quartz Claim | BCX | 107 | 5/13/2017 | 0.2025 | Golden Predator Canada Corp. - 100% |
| YD86608 | Quartz Claim | BCX | 108 | 5/13/2017 | 0.2025 | Golden Predator Canada Corp. - 100% |
| YD86609 | Quartz Claim | BCX | 109 | 5/13/2017 | 0.2025 | Golden Predator Canada Corp. - 100% |
| YD86610 | Quartz Claim | BCX | 110 | 5/13/2017 | 0.2025 | Golden Predator Canada Corp. - 100% |
| YD86611 | Quartz Claim | BCX | 111 | 5/13/2017 | 0.2025 | Golden Predator Canada Corp. - 100% |
| YD86612 | Quartz Claim | BCX | 112 | 5/13/2017 | 0.2025 | Golden Predator Canada Corp. - 100% |
| YD86613 | Quartz Claim | BCX | 113 | 5/13/2017 | 0.2025 | Golden Predator Canada Corp. - 100% |
| YD86614 | Quartz Claim | BCX | 114 | 5/13/2017 | 0.2025 | Golden Predator Canada Corp. - 100% |
| YD86615 | Quartz Claim | BCX | 115 | 5/13/2017 | 0.2025 | Golden Predator Canada Corp. - 100% |
| YD86616 | Quartz Claim | BCX | 116 | 5/13/2017 | 0.2025 | Golden Predator Canada Corp. - 100% |
| YD86617 | Quartz Claim | BCX | 117 | 5/13/2017 | 0.2025 | Golden Predator Canada Corp. - 100% |
| YD86618 | Quartz Claim | BCX | 118 | 5/13/2017 | 0.1647 | Golden Predator Canada Corp. - 100% |
| YD86619 | Quartz Claim | BCX | 119 | 5/13/2017 | 0.2025 | Golden Predator Canada Corp. - 100% |
| YD86620 | Quartz Claim | BCX | 120 | 5/13/2017 | 0.2025 | Golden Predator Canada Corp. - 100% |
| YD86621 | Quartz Claim | BCX | 121 | 5/13/2017 | 0.2025 | Golden Predator Canada Corp. - 100% |
| YD86622 | Quartz Claim | BCX | 122 | 5/13/2017 | 0.2025 | Golden Predator Canada Corp. - 100% |
| YD86623 | Quartz Claim | BCX | 123 | 5/13/2017 | 0.2025 | Golden Predator Canada Corp. - 100% |
| YD86624 | Quartz Claim | BCX | 124 | 5/13/2017 | 0.2025 | Golden Predator Canada Corp. - 100% |
| YD86625 | Quartz Claim | BCX | 125 | 5/13/2017 | 0.2025 | Golden Predator Canada Corp. - 100% |
| YD86626 | Quartz Claim | BCX | 126 | 5/13/2017 | 0.2025 | Golden Predator Canada Corp. - 100% |
| YD86627 | Quartz Claim | BCX | 127 | 5/13/2017 | 0.2025 | Golden Predator Canada Corp. - 100% |

| Grant Number | Mineral Claim Type | Claim Name | Claim Number | Claim Expiration Date | Area (km2) | Claim Owner |
|--------------|--------------------|------------|--------------|-----------------------|------------|-------------------------------------|
| YD86628 | Quartz Claim | BCX | 128 | 5/13/2017 | 0.1596 | Golden Predator Canada Corp. - 100% |
| YD86629 | Quartz Claim | BCX | 129 | 5/13/2017 | 0.2025 | Golden Predator Canada Corp. - 100% |
| YD86630 | Quartz Claim | BCX | 130 | 5/13/2017 | 0.2025 | Golden Predator Canada Corp. - 100% |
| YD86631 | Quartz Claim | BCX | 131 | 5/13/2017 | 0.2025 | Golden Predator Canada Corp. - 100% |
| YD86632 | Quartz Claim | F/BCX | 132 | 5/13/2017 | 0.0709 | Golden Predator Canada Corp. - 100% |
| YD86633 | Quartz Claim | F/BCX | 133 | 5/13/2017 | 0.1442 | Golden Predator Canada Corp. - 100% |
| YD86634 | Quartz Claim | BCX | 134 | 5/13/2017 | 0.102 | Golden Predator Canada Corp. - 100% |
| YD86635 | Quartz Claim | BCX | 135 | 5/13/2017 | 0.2025 | Golden Predator Canada Corp. - 100% |
| YD86636 | Quartz Claim | BCX | 136 | 5/13/2017 | 0.1059 | Golden Predator Canada Corp. - 100% |
| YD86637 | Quartz Claim | BCX | 137 | 5/13/2017 | 0.2025 | Golden Predator Canada Corp. - 100% |
| YD86638 | Quartz Claim | BCX | 138 | 5/13/2017 | 0.1098 | Golden Predator Canada Corp. - 100% |
| YD86639 | Quartz Claim | BCX | 139 | 5/13/2017 | 0.2025 | Golden Predator Canada Corp. - 100% |
| YD86640 | Quartz Claim | BCX | 140 | 5/13/2017 | 0.1394 | Golden Predator Canada Corp. - 100% |
| YD86641 | Quartz Claim | BCX | 141 | 5/13/2017 | 0.2025 | Golden Predator Canada Corp. - 100% |
| YD86642 | Quartz Claim | BCX | 142 | 5/13/2017 | 0.2025 | Golden Predator Canada Corp. - 100% |
| YD86643 | Quartz Claim | BCX | 143 | 5/13/2017 | 0.1963 | Golden Predator Canada Corp. - 100% |
| YD86644 | Quartz Claim | BCX | 144 | 5/13/2017 | 0.2025 | Golden Predator Canada Corp. - 100% |
| YD86645 | Quartz Claim | BCX | 145 | 5/13/2017 | 0.2019 | Golden Predator Canada Corp. - 100% |
| YD86646 | Quartz Claim | BCX | 146 | 5/13/2017 | 0.2025 | Golden Predator Canada Corp. - 100% |
| YD86647 | Quartz Claim | BCX | 147 | 5/13/2017 | 0.2024 | Golden Predator Canada Corp. - 100% |
| YD86648 | Quartz Claim | BCX | 148 | 5/13/2017 | 0.2025 | Golden Predator Canada Corp. - 100% |
| YD86649 | Quartz Claim | BCX | 149 | 5/13/2017 | 0.2025 | Golden Predator Canada Corp. - 100% |
| YD86650 | Quartz Claim | BCX | 150 | 5/13/2017 | 0.2025 | Golden Predator Canada Corp. - 100% |
| YD86651 | Quartz Claim | BCX | 151 | 5/13/2017 | 0.2025 | Golden Predator Canada Corp. - 100% |
| YD86652 | Quartz Claim | BCX | 152 | 5/13/2017 | 0.2025 | Golden Predator Canada Corp. - 100% |
| YD86653 | Quartz Claim | BCX | 153 | 5/13/2017 | 0.2025 | Golden Predator Canada Corp. - 100% |
| YD86654 | Quartz Claim | BCX | 154 | 5/13/2017 | 0.1513 | Golden Predator Canada Corp. - 100% |
| YD86655 | Quartz Claim | BCX | 155 | 5/13/2017 | 0.1541 | Golden Predator Canada Corp. - 100% |
| YD86656 | Quartz Claim | BCX | 156 | 5/13/2017 | 0.2025 | Golden Predator Canada Corp. - 100% |
| YD86657 | Quartz Claim | BCX | 157 | 5/13/2017 | 0.2025 | Golden Predator Canada Corp. - 100% |
| YD86658 | Quartz Claim | BCX | 158 | 5/13/2017 | 0.2025 | Golden Predator Canada Corp. - 100% |
| YD86659 | Quartz Claim | BCX | 159 | 5/13/2017 | 0.2025 | Golden Predator Canada Corp. - 100% |
| YD86660 | Quartz Claim | BCX | 160 | 5/13/2017 | 0.2025 | Golden Predator Canada Corp. - 100% |
| YD86661 | Quartz Claim | BCX | 161 | 5/13/2017 | 0.2025 | Golden Predator Canada Corp. - 100% |
| YD86662 | Quartz Claim | BCX | 162 | 5/13/2017 | 0.2025 | Golden Predator Canada Corp. - 100% |
| YD86663 | Quartz Claim | BCX | 163 | 5/13/2017 | 0.2025 | Golden Predator Canada Corp. - 100% |
| YD86664 | Quartz Claim | BCX | 164 | 5/13/2017 | 0.2025 | Golden Predator Canada Corp. - 100% |

| Grant Number | Mineral Claim Type | Claim Name | Claim Number | Claim Expiration Date | Area (km2) | Claim Owner |
|--------------|--------------------|------------|--------------|-----------------------|------------|-------------------------------------|
| YD86665 | Quartz Claim | BCX | 165 | 5/13/2017 | 0.2025 | Golden Predator Canada Corp. - 100% |
| YD86666 | Quartz Claim | BCX | 166 | 5/13/2017 | 0.192 | Golden Predator Canada Corp. - 100% |
| YD86667 | Quartz Claim | BCX | 167 | 5/13/2017 | 0.2025 | Golden Predator Canada Corp. - 100% |
| YD86668 | Quartz Claim | BCX | 168 | 5/13/2017 | 0.2025 | Golden Predator Canada Corp. - 100% |
| YD86669 | Quartz Claim | BCX | 169 | 5/13/2017 | 0.2025 | Golden Predator Canada Corp. - 100% |
| YD86670 | Quartz Claim | BCX | 170 | 5/13/2017 | 0.2025 | Golden Predator Canada Corp. - 100% |
| YD86671 | Quartz Claim | BCX | 171 | 5/13/2017 | 0.2025 | Golden Predator Canada Corp. - 100% |
| YD86672 | Quartz Claim | BCX | 172 | 5/13/2017 | 0.2025 | Golden Predator Canada Corp. - 100% |
| YD86673 | Quartz Claim | BCX | 173 | 5/13/2017 | 0.2025 | Golden Predator Canada Corp. - 100% |
| YD86674 | Quartz Claim | BCX | 174 | 5/13/2017 | 0.2025 | Golden Predator Canada Corp. - 100% |
| YD86675 | Quartz Claim | BCX | 175 | 5/13/2017 | 0.2025 | Golden Predator Canada Corp. - 100% |
| YD86676 | Quartz Claim | BCX | 176 | 5/13/2017 | 0.2025 | Golden Predator Canada Corp. - 100% |
| YD86677 | Quartz Claim | BCX | 177 | 5/13/2017 | 0.2025 | Golden Predator Canada Corp. - 100% |
| YD86678 | Quartz Claim | BCX | 178 | 5/13/2017 | 0.2025 | Golden Predator Canada Corp. - 100% |
| YD86679 | Quartz Claim | BCX | 179 | 5/13/2017 | 0.1906 | Golden Predator Canada Corp. - 100% |
| YD86680 | Quartz Claim | BCX | 180 | 5/13/2017 | 0.2025 | Golden Predator Canada Corp. - 100% |
| YD86681 | Quartz Claim | BCX | 181 | 5/13/2017 | 0.2025 | Golden Predator Canada Corp. - 100% |
| YD86682 | Quartz Claim | BCX | 182 | 5/13/2017 | 0.1616 | Golden Predator Canada Corp. - 100% |
| YD86683 | Quartz Claim | BCX | 183 | 5/13/2017 | 0.2025 | Golden Predator Canada Corp. - 100% |
| YD86684 | Quartz Claim | BCX | 184 | 5/13/2017 | 0.1888 | Golden Predator Canada Corp. - 100% |
| YD86685 | Quartz Claim | BCX | 185 | 5/13/2017 | 0.2025 | Golden Predator Canada Corp. - 100% |
| YD86686 | Quartz Claim | BCX | 186 | 5/13/2017 | 0.2025 | Golden Predator Canada Corp. - 100% |
| YD86687 | Quartz Claim | BCX | 187 | 5/13/2017 | 0.2025 | Golden Predator Canada Corp. - 100% |
| YD86688 | Quartz Claim | BCX | 188 | 5/13/2017 | 0.2025 | Golden Predator Canada Corp. - 100% |
| YD86689 | Quartz Claim | BCX | 189 | 5/13/2017 | 0.2025 | Golden Predator Canada Corp. - 100% |
| YD86690 | Quartz Claim | BCX | 190 | 5/13/2017 | 0.2025 | Golden Predator Canada Corp. - 100% |
| YD86691 | Quartz Claim | BCX | 191 | 5/13/2017 | 0.1877 | Golden Predator Canada Corp. - 100% |
| YD86692 | Quartz Claim | BCX | 192 | 5/13/2017 | 0.2025 | Golden Predator Canada Corp. - 100% |
| YD86693 | Quartz Claim | BCX | 193 | 5/13/2017 | 0.2025 | Golden Predator Canada Corp. - 100% |
| YD86694 | Quartz Claim | BCX | 194 | 5/13/2017 | 0.139 | Golden Predator Canada Corp. - 100% |
| YD86695 | Quartz Claim | BCX | 195 | 5/13/2017 | 0.2025 | Golden Predator Canada Corp. - 100% |
| YD86696 | Quartz Claim | BCX | 196 | 5/13/2017 | 0.1369 | Golden Predator Canada Corp. - 100% |
| YD86697 | Quartz Claim | BCX | 197 | 5/13/2017 | 0.2025 | Golden Predator Canada Corp. - 100% |
| YD86698 | Quartz Claim | BCX | 198 | 5/13/2017 | 0.2025 | Golden Predator Canada Corp. - 100% |
| YD86699 | Quartz Claim | BCX | 199 | 5/13/2017 | 0.2025 | Golden Predator Canada Corp. - 100% |
| YD86700 | Quartz Claim | BCX | 200 | 5/13/2017 | 0.2025 | Golden Predator Canada Corp. - 100% |
| YD86701 | Quartz Claim | BCX | 201 | 5/13/2017 | 0.2025 | Golden Predator Canada Corp. - 100% |

| Grant Number | Mineral Claim Type | Claim Name | Claim Number | Claim Expiration Date | Area (km2) | Claim Owner |
|--------------|--------------------|------------|--------------|-----------------------|------------|-------------------------------------|
| YD86702 | Quartz Claim | BCX | 202 | 5/13/2017 | 0.2025 | Golden Predator Canada Corp. - 100% |
| YD86703 | Quartz Claim | BCX | 203 | 5/13/2017 | 0.2025 | Golden Predator Canada Corp. - 100% |
| YD86704 | Quartz Claim | BCX | 204 | 5/13/2017 | 0.2025 | Golden Predator Canada Corp. - 100% |

Appendix C Drilling Data

Table C-1 Drillhole Data Used in KOGD, PABL, and LU Resource Areas

| BHID | Easting | Northing | Elevation | Depth | Resource Area | Target | Year Drilled |
|-----------|------------|-------------|-----------|--------|---------------|--------|--------------|
| BC04-118 | 633889.661 | 7105700.428 | 836.81 | 202.68 | PABL | BL | 2004 |
| BC04-119 | 633827.135 | 7105639.674 | 842.17 | 197.82 | PABL | BL | 2004 |
| BC06-123 | 633987.131 | 7105520.602 | 792.5 | 166.88 | PABL | BL | 2006 |
| BC09-132 | 633391.501 | 7105317.341 | 824.668 | 140.21 | PABL | PA | 2009 |
| BC09-133 | 633391.501 | 7105317.341 | 824.668 | 249.94 | PABL | PA | 2009 |
| BC09-134 | 633392.231 | 7105314.9 | 824.781 | 328.88 | PABL | PA | 2009 |
| BC09-135 | 633440.786 | 7105334.754 | 828.803 | 265.5 | PABL | PA | 2009 |
| BC09-136 | 633443 | 7105333 | 831 | 236.03 | PABL | PA | 2009 |
| BC09-142 | 634045 | 7105515 | 775 | 113.39 | PABL | BL | 2009 |
| BC09-143 | 634045 | 7105515 | 775 | 164.59 | PABL | BL | 2009 |
| BC09-144 | 634045 | 7105515 | 775 | 231.95 | PABL | BL | 2009 |
| BC10-162 | 636239.226 | 7106407.494 | 1005.402 | 321.56 | KOGD | KO | 2010 |
| BC10-163 | 636217.609 | 7106439.376 | 1025.461 | 240.79 | KOGD | KO | 2010 |
| BC10-164 | 637285.765 | 7106993.52 | 942.98 | 249.94 | KOGD | GD | 2010 |
| BC10-165 | 637185.06 | 7106876.5 | 940.95 | 249.94 | KOGD | GD | 2010 |
| BC10-166 | 637454.846 | 7106858.903 | 860.581 | 182.27 | KOGD | GD | 2010 |
| BC11-245 | 637462.923 | 7107269.277 | 870.787 | 175.8 | KOGD | GD | 2011 |
| BC11-247 | 637284.483 | 7106996.514 | 943.067 | 300.23 | KOGD | GD | 2011 |
| BC12-442 | 633788.501 | 7105637.228 | 855.286 | 149.35 | PABL | PA | 2012 |
| BC12-443 | 633628.379 | 7105574.946 | 873.445 | 135.03 | PABL | PA | 2012 |
| BC12-444 | 633529.73 | 7105592.763 | 877.338 | 96.01 | PABL | PA | 2012 |
| BC12-445 | 633398.964 | 7105569.597 | 870.3228 | 87.48 | PABL | PA | 2012 |
| BC12-446 | 633282.228 | 7105647.616 | 880.714 | 66.14 | PABL | PA | 2012 |
| BC12-454 | 633626.195 | 7105458.819 | 843.958 | 172.82 | PABL | PA | 2012 |
| BC12-455 | 633726.955 | 7105550.052 | 852.031 | 151.49 | PABL | PA | 2012 |
| BC12-456 | 633569.075 | 7105237.678 | 817.0841 | 105.71 | PABL | PA | 2012 |
| BC12-457 | 633710.555 | 7105454.323 | 838.259 | 139.29 | PABL | PA | 2012 |
| DD90-0018 | 636235.201 | 7106550.496 | 1058.1 | 60.4 | KOGD | KO | 1990 |
| DD90-0019 | 636159.183 | 7106550.71 | 1066.5 | 47.3 | KOGD | KO | 1990 |
| DD90-0020 | 636159.183 | 7106550.71 | 1066.5 | 26.8 | KOGD | KO | 1990 |
| DD90-0021 | 637068.172 | 7106764.611 | 967.2 | 40.2 | KOGD | GD | 1990 |
| DD91-0026 | 633955.019 | 7105599.236 | 806.5 | 61 | PABL | BL | 1991 |
| DD91-0027 | 633953.903 | 7105601.02 | 806.6 | 29.6 | PABL | BL | 1991 |
| DD91-0028 | 633970.93 | 7105579.473 | 799.3 | 63.4 | PABL | BL | 1991 |
| DD91-0029 | 633969.95 | 7105581.219 | 799.3 | 51.8 | PABL | BL | 1991 |
| DD91-0030 | 633981.591 | 7105553.544 | 793.2 | 56.1 | PABL | BL | 1991 |

| BHID | Easting | Northing | Elevation | Depth | Resource Area | Target | Year Drilled |
|-----------|------------|-------------|-----------|-------|---------------|--------|--------------|
| DD91-0031 | 633980.807 | 7105554.94 | 793.2 | 50.3 | PABL | BL | 1991 |
| DD91-0032 | 633917.424 | 7105554.908 | 811 | 39.6 | PABL | BL | 1991 |
| DD91-0033 | 633925.972 | 7105531.925 | 807.3 | 56.4 | PABL | BL | 1991 |
| DD91-0037 | 636119.533 | 7106400.389 | 1023.4 | 25.9 | KOGD | KO | 1991 |
| DD91-0038 | 636120.268 | 7106399.08 | 1023.4 | 26.2 | KOGD | KO | 1991 |
| DD91-0039 | 636135.586 | 7106375.883 | 1014.4 | 32.9 | KOGD | KO | 1991 |
| DD91-0040 | 636136.321 | 7106374.574 | 1014.4 | 39.6 | KOGD | KO | 1991 |
| DD91-0041 | 636430.7 | 7106481.029 | 1005.3 | 40.2 | KOGD | KO | 1991 |
| DD91-0042 | 636457.037 | 7106664.86 | 1061.1 | 25.9 | KOGD | KO | 1991 |
| DD91-0043 | 636475.812 | 7106628.563 | 1057 | 62.2 | KOGD | KO | 1991 |
| DD91-0044 | 636472.279 | 7106641.39 | 1057.4 | 50.3 | KOGD | KO | 1991 |
| DD91-0045 | 636504.4 | 7106686.89 | 1048.7 | 57.8 | KOGD | KO | 1991 |
| DD91-0046 | 636505.086 | 7106685.668 | 1048.7 | 61 | KOGD | KO | 1991 |
| DD91-0047 | 636515.927 | 7106667.993 | 1048.5 | 59.5 | KOGD | KO | 1991 |
| DD91-0048 | 636523.245 | 7106650.059 | 1047.1 | 68.3 | KOGD | KO | 1991 |
| DD91-0049 | 637204.834 | 7106627.392 | 917.5 | 31.1 | KOGD | GD | 1991 |
| DD91-0050 | 637217.275 | 7106604.416 | 930.9 | 67.4 | KOGD | GD | 1991 |
| DD91-0051 | 637229.767 | 7106586.865 | 939.2 | 76.2 | KOGD | GD | 1991 |
| DD91-0052 | 636929.257 | 7106682.046 | 963.9 | 37 | KOGD | GD | 1991 |
| DD91-0053 | 636939.941 | 7106666.693 | 958.9 | 44.8 | KOGD | GD | 1991 |
| DD91-0054 | 637064.759 | 7106784.165 | 973.4 | 36.7 | KOGD | GD | 1991 |
| DD91-0055 | 637056.897 | 7106798.577 | 979.4 | 41.8 | KOGD | GD | 1991 |
| DD91-0056 | 637047.107 | 7106815.81 | 985.9 | 38.7 | KOGD | GD | 1991 |
| DD91-0057 | 637938.066 | 7107423.655 | 870.3 | 56.4 | LU | LU | 1991 |
| DD91-0058 | 637948.324 | 7107402.322 | 869.9 | 77.4 | LU | LU | 1991 |
| DD91-0059 | 637958.647 | 7107379.647 | 869.8 | 80.8 | LU | LU | 1991 |
| DD95-0066 | 634014.909 | 7105587.315 | 788.4 | 57.3 | PABL | BL | 1995 |
| DD95-0067 | 633968.245 | 7105578.538 | 800 | 57.4 | PABL | BL | 1995 |
| DD95-0068 | 633978.291 | 7105602.098 | 800.8 | 48.5 | PABL | BL | 1995 |
| DD95-0069 | 633933.704 | 7105565.322 | 809.2 | 63.7 | PABL | BL | 1995 |
| DD95-0070 | 633899.215 | 7105579.58 | 817.8 | 51.5 | PABL | BL | 1995 |
| DD95-0071 | 633813.822 | 7105516.651 | 829.8 | 47.3 | PABL | BL | 1995 |
| DD95-0072 | 633952.982 | 7105647.582 | 812 | 21.3 | PABL | BL | 1995 |
| DD95-0073 | 633999.19 | 7105667.585 | 800.2 | 20.7 | PABL | BL | 1995 |
| DD95-0076 | 636081.053 | 7106424.001 | 1024 | 68.9 | KOGD | KO | 1995 |
| DD95-0077 | 636175.844 | 7106519.197 | 1061.5 | 57.7 | KOGD | KO | 1995 |
| DD95-0078 | 636231.949 | 7106551.998 | 1062.3 | 47.7 | KOGD | KO | 1995 |
| DD95-0079 | 636622.793 | 7106672.258 | 1016 | 56.1 | KOGD | KO | 1995 |
| DD95-0080 | 636441.188 | 7106467.863 | 995.6 | 50.6 | KOGD | KO | 1995 |
| DD96-0090 | 636556.083 | 7106585.039 | 1037.9 | 209 | KOGD | KO | 1996 |

| BHID | Easting | Northing | Elevation | Depth | Resource Area | Target | Year Drilled |
|-----------|------------|-------------|-----------|--------|---------------|--------|--------------|
| DD96-0091 | 636637.302 | 7106439.161 | 978 | 176.8 | KOGD | KO | 1996 |
| DD96-0092 | 636686.253 | 7106354.835 | 976 | 230.4 | KOGD | KO | 1996 |
| DD96-0093 | 636926.18 | 7106497.626 | 958.6 | 86.9 | KOGD | GD | 1996 |
| DD96-0094 | 636663.119 | 7106455.051 | 983 | 84.1 | KOGD | KO | 1996 |
| DD96-0095 | 636514.131 | 7106628.516 | 1050.7 | 89.8 | KOGD | KO | 1996 |
| DD96-0096 | 636475.664 | 7106625.151 | 1055.2 | 74.8 | KOGD | KO | 1996 |
| DD96-0097 | 636300.068 | 7106481.317 | 1018.7 | 57.3 | KOGD | KO | 1996 |
| DD96-0098 | 637090.52 | 7106782.8 | 967.5 | 49.7 | KOGD | GD | 1996 |
| DD96-0099 | 636981.351 | 7106733.835 | 977.1 | 55.2 | KOGD | GD | 1996 |
| DD96-0100 | 637222.008 | 7107024.59 | 966.7 | 76.5 | KOGD | GD | 1996 |
| DD96-0101 | 637048.539 | 7106912.497 | 996.7 | 47.5 | KOGD | GD | 1996 |
| DD96-0102 | 633336.882 | 7105375.554 | 835.5 | 96 | PABL | PA | 1996 |
| DD96-0104 | 634107.443 | 7105472.945 | 764.3 | 86.6 | PABL | BL | 1996 |
| DD98-0108 | 636484.423 | 7106446.809 | 982 | 66.1 | KOGD | KO | 1998 |
| DD98-0109 | 636444.628 | 7106407.215 | 971.2 | 61.6 | KOGD | KO | 1998 |
| DD98-0110 | 634014.196 | 7105584.502 | 786.9 | 60 | PABL | BL | 1998 |
| DD98-0111 | 633948.38 | 7105553.477 | 801.2 | 60 | PABL | BL | 1998 |
| DD98-0112 | 633866.935 | 7105480.251 | 813.4 | 60 | PABL | BL | 1998 |
| DD98-0113 | 633332.248 | 7105426.688 | 845 | 70 | PABL | PA | 1998 |
| DD98-0114 | 633299.518 | 7105390.032 | 835.5 | 64 | PABL | PA | 1998 |
| RC10-2311 | 636212.159 | 7106436.955 | 1025.404 | 166.13 | KOGD | KO | 2010 |
| RC10-2312 | 636213.327 | 7106436.997 | 1025.424 | 190.5 | KOGD | KO | 2010 |
| RC10-2313 | 636165.395 | 7106338.291 | 975.948 | 176.78 | KOGD | KO | 2010 |
| RC10-2314 | 638187.258 | 7107145.703 | 809.727 | 172.21 | LU | LU | 2010 |
| RC10-2315 | 638186.8 | 7107146.544 | 809.751 | 135.64 | LU | LU | 2010 |
| RC10-2316 | 638186.237 | 7107147.343 | 809.73 | 115.82 | LU | LU | 2010 |
| RC10-2317 | 638146.772 | 7107116.629 | 812.468 | 140.21 | LU | LU | 2010 |
| RC10-2318 | 638146.384 | 7107117.313 | 812.492 | 120.4 | LU | LU | 2010 |
| RC10-2323 | 637985 | 7107440 | 825 | 137.16 | LU | LU | 2010 |
| RC10-2324 | 637241.01 | 7106925.4 | 938.977 | 190.5 | KOGD | GD | 2010 |
| RC10-2325 | 637314.095 | 7107059.691 | 946.389 | 160.02 | KOGD | GD | 2010 |
| RC10-2326 | 637510.574 | 7106881.088 | 851.325 | 48.77 | KOGD | GD | 2010 |
| RC12-2462 | 633608.871 | 7105667.775 | 886.072 | 135.64 | PABL | PA | 2012 |
| RC12-2463 | 633702.429 | 7105634.007 | 865.957 | 140.21 | PABL | PA | 2012 |
| RC12-2464 | 633410.381 | 7105562.988 | 870.818 | 140.21 | PABL | PA | 2012 |
| RC89-0009 | 636227.316 | 7106325.02 | 979.8 | 110 | KOGD | KO | 1989 |
| RC89-0010 | 636183.119 | 7106415.578 | 1027.3 | 118 | KOGD | KO | 1989 |
| RC89-0011 | 636139.494 | 7106498.994 | 1053.1 | 110 | KOGD | KO | 1989 |
| RC89-0012 | 636131.207 | 7106606.866 | 1079.2 | 48 | KOGD | KO | 1989 |
| RC90-0050 | 636215.135 | 7106584.803 | 1070.8 | 50 | KOGD | KO | 1990 |

| BHID | Easting | Northing | Elevation | Depth | Resource Area | Target | Year Drilled |
|-----------|------------|-------------|-----------|-------|---------------|--------|--------------|
| RC90-0051 | 636226.772 | 7106565.508 | 1065.3 | 50 | KOGD | KO | 1990 |
| RC90-0052 | 636236.262 | 7106547.992 | 1058.2 | 30 | KOGD | KO | 1990 |
| RC90-0053 | 636142.119 | 7106590.494 | 1075.4 | 50 | KOGD | KO | 1990 |
| RC90-0054 | 636150.912 | 7106568.912 | 1073.1 | 50 | KOGD | KO | 1990 |
| RC90-0055 | 636161.214 | 7106550.359 | 1066.4 | 50 | KOGD | KO | 1990 |
| RC90-0056 | 636170.383 | 7106527.495 | 1060.1 | 50 | KOGD | KO | 1990 |
| RC90-0057 | 636113.968 | 7106543.436 | 1062.3 | 50 | KOGD | KO | 1990 |
| RC90-0058 | 636104.477 | 7106562.79 | 1063.3 | 50 | KOGD | KO | 1990 |
| RC90-0059 | 636125.506 | 7106522.478 | 1058.5 | 50 | KOGD | KO | 1990 |
| RC90-0060 | 636277.715 | 7106565.437 | 1054.6 | 50 | KOGD | KO | 1990 |
| RC90-0061 | 636263.868 | 7106582.341 | 1062.8 | 50 | KOGD | KO | 1990 |
| RC90-0062 | 636254.949 | 7106605.576 | 1071.8 | 50 | KOGD | KO | 1990 |
| RC90-0063 | 636084.843 | 7106508.118 | 1044.2 | 50 | KOGD | KO | 1990 |
| RC90-0064 | 636096.332 | 7106489.085 | 1044.2 | 50 | KOGD | KO | 1990 |
| RC90-0065 | 636072.412 | 7106444.291 | 1025.1 | 50 | KOGD | KO | 1990 |
| RC90-0066 | 636082.976 | 7106424.048 | 1024.3 | 50 | KOGD | KO | 1990 |
| RC90-0067 | 636091.611 | 7106404.789 | 1021.8 | 50 | KOGD | KO | 1990 |
| RC90-0068 | 636104.424 | 7106385.236 | 1017.5 | 50 | KOGD | KO | 1990 |
| RC90-0069 | 636989.64 | 7106927.961 | 1015.7 | 58 | KOGD | GD | 1990 |
| RC90-0070 | 636995.766 | 7106911.538 | 1012.1 | 62 | KOGD | GD | 1990 |
| RC90-0071 | 637005.926 | 7106894.055 | 1006.9 | 64 | KOGD | GD | 1990 |
| RC90-0072 | 637014.807 | 7106874.359 | 1002.9 | 64 | KOGD | GD | 1990 |
| RC90-0073 | 637045.941 | 7106815.844 | 986.8 | 52 | KOGD | GD | 1990 |
| RC90-0074 | 637056.347 | 7106797.924 | 979.7 | 52 | KOGD | GD | 1990 |
| RC90-0075 | 637064.024 | 7106783.637 | 973.6 | 50 | KOGD | GD | 1990 |
| RC90-0076 | 637072.84 | 7106767.12 | 966.5 | 50 | KOGD | GD | 1990 |
| RC90-0077 | 636904.948 | 7106842.345 | 1018.2 | 50 | KOGD | GD | 1990 |
| RC90-0078 | 636919.171 | 7106824.16 | 1011.6 | 50 | KOGD | GD | 1990 |
| RC90-0079 | 636929.723 | 7106800.466 | 1004.6 | 50 | KOGD | GD | 1990 |
| RC90-0080 | 636935.074 | 7106781.542 | 998.6 | 50 | KOGD | GD | 1990 |
| RC90-0081 | 636943.503 | 7106761.017 | 991.8 | 50 | KOGD | GD | 1990 |
| RC90-0082 | 636955.047 | 7106742.703 | 984.6 | 50 | KOGD | GD | 1990 |
| RC90-0083 | 636967.374 | 7106722.993 | 977 | 50 | KOGD | GD | 1990 |
| RC90-0084 | 636977.818 | 7106707.047 | 970.3 | 50 | KOGD | GD | 1990 |
| RC90-0117 | 636183.533 | 7106506.524 | 1052.4 | 60 | KOGD | KO | 1990 |
| RC90-0118 | 636196.519 | 7106483.395 | 1045.4 | 62 | KOGD | KO | 1990 |
| RC90-0119 | 636205.836 | 7106463.944 | 1038.6 | 64 | KOGD | KO | 1990 |
| RC90-0120 | 636218.098 | 7106443.738 | 1031.2 | 60 | KOGD | KO | 1990 |
| RC90-0121 | 636110.805 | 7106462.083 | 1040.5 | 62 | KOGD | KO | 1990 |
| RC90-0122 | 636123.001 | 7106435.868 | 1035.8 | 76 | KOGD | KO | 1990 |

| BHID | Easting | Northing | Elevation | Depth | Resource Area | Target | Year Drilled |
|-----------|------------|-------------|-----------|-------|---------------|--------|--------------|
| RC90-0123 | 636137.355 | 7106413.163 | 1030.4 | 64 | KOGD | KO | 1990 |
| RC90-0124 | 636061.332 | 7106465.047 | 1022.3 | 40 | KOGD | KO | 1990 |
| RC90-0125 | 636051.994 | 7106483.108 | 1023.2 | 54 | KOGD | KO | 1990 |
| RC90-0126 | 636123.639 | 7106344.479 | 1006 | 70 | KOGD | KO | 1990 |
| RC90-0127 | 636115.945 | 7106361.857 | 1010.9 | 70 | KOGD | KO | 1990 |
| RC90-0128 | 636002.289 | 7106461.369 | 1002.3 | 46 | KOGD | KO | 1990 |
| RC90-0129 | 636022.966 | 7106443.94 | 1002.4 | 44 | KOGD | KO | 1990 |
| RC90-0130 | 636032.25 | 7106423.323 | 1001 | 50 | KOGD | KO | 1990 |
| RC90-0131 | 636042.715 | 7106401.417 | 1003.4 | 50 | KOGD | KO | 1990 |
| RC90-0132 | 636050.315 | 7106379.508 | 1003.7 | 50 | KOGD | KO | 1990 |
| RC90-0133 | 636064.358 | 7106358.581 | 1003.8 | 52 | KOGD | KO | 1990 |
| RC90-0134 | 636304.858 | 7106606.531 | 1067.9 | 46 | KOGD | KO | 1990 |
| RC90-0135 | 636315.401 | 7106592.248 | 1062.2 | 50 | KOGD | KO | 1990 |
| RC90-0136 | 636362.658 | 7106597.109 | 1058.2 | 50 | KOGD | KO | 1990 |
| RC90-0137 | 636372.867 | 7106577.701 | 1052.3 | 52 | KOGD | KO | 1990 |
| RC90-0138 | 636418.04 | 7106499.289 | 1014 | 50 | KOGD | KO | 1990 |
| RC90-0139 | 636431.599 | 7106483.716 | 1006.1 | 50 | KOGD | KO | 1990 |
| RC90-0140 | 636456.166 | 7106664.37 | 1061.3 | 52 | KOGD | KO | 1990 |
| RC90-0141 | 636471.364 | 7106641.794 | 1057.4 | 52 | KOGD | KO | 1990 |
| RC90-0142 | 636478.213 | 7106627.961 | 1056.5 | 50 | KOGD | KO | 1990 |
| RC90-0143 | 637214.777 | 7107078.513 | 971.9 | 50 | KOGD | GD | 1990 |
| RC90-0144 | 637201.746 | 7107100.699 | 969.7 | 50 | KOGD | GD | 1990 |
| RC90-0145 | 637223.341 | 7107059.787 | 972 | 50 | KOGD | GD | 1990 |
| RC90-0146 | 637086.66 | 7106746.181 | 956.4 | 48 | KOGD | GD | 1990 |
| RC90-0147 | 637097.147 | 7106727.503 | 946.6 | 58 | KOGD | GD | 1990 |
| RC90-0148 | 637071.331 | 7106859.856 | 985.1 | 50 | KOGD | GD | 1990 |
| RC90-0149 | 637086.083 | 7106844.609 | 979.1 | 50 | KOGD | GD | 1990 |
| RC90-0150 | 637096.804 | 7106823.881 | 972.7 | 52 | KOGD | GD | 1990 |
| RC90-0151 | 637110.591 | 7106798.101 | 964.8 | 50 | KOGD | GD | 1990 |
| RC90-0152 | 637122.771 | 7106774.978 | 956.2 | 50 | KOGD | GD | 1990 |
| RC90-0153 | 637127.768 | 7106753.214 | 946.4 | 50 | KOGD | GD | 1990 |
| RC90-0154 | 636872.059 | 7106802.5 | 1002.8 | 50 | KOGD | GD | 1990 |
| RC90-0155 | 636881.364 | 7106779.597 | 992.7 | 28 | KOGD | GD | 1990 |
| RC90-0156 | 636888.501 | 7106753.41 | 983.6 | 50 | KOGD | GD | 1990 |
| RC90-0157 | 636900.834 | 7106730.831 | 977.3 | 50 | KOGD | GD | 1990 |
| RC90-0158 | 636913.455 | 7106705.085 | 973 | 50 | KOGD | GD | 1990 |
| RC90-0159 | 636927.057 | 7106683.106 | 964.8 | 50 | KOGD | GD | 1990 |
| RC90-0160 | 636938.269 | 7106665.179 | 959.2 | 50 | KOGD | GD | 1990 |
| RC90-0161 | 637030.402 | 7106851.892 | 996.6 | 52 | KOGD | GD | 1990 |
| RC90-0162 | 637041.216 | 7106931.461 | 1004.1 | 50 | KOGD | GD | 1990 |

| BHID | Easting | Northing | Elevation | Depth | Resource Area | Target | Year Drilled |
|-----------|------------|-------------|-----------|-------|---------------|--------|--------------|
| RC90-0163 | 637052.504 | 7106908.295 | 996.1 | 40 | KOGD | GD | 1990 |
| RC90-0164 | 637058.889 | 7106884.67 | 989.9 | 50 | KOGD | GD | 1990 |
| RC90-0165 | 637136.261 | 7107054.588 | 993.6 | 48 | KOGD | GD | 1990 |
| RC90-0166 | 637143.769 | 7107031.823 | 991.2 | 50 | KOGD | GD | 1990 |
| RC90-0167 | 637147.9 | 7107006.701 | 983.1 | 50 | KOGD | GD | 1990 |
| RC90-0168 | 637165.837 | 7106982.106 | 971.8 | 52 | KOGD | GD | 1990 |
| RC90-0169 | 637167.343 | 7106959.413 | 964.4 | 50 | KOGD | GD | 1990 |
| RC90-0170 | 637274.905 | 7107054.324 | 952.5 | 58 | KOGD | GD | 1990 |
| RC90-0171 | 637264.821 | 7107075.755 | 957.5 | 58 | KOGD | GD | 1990 |
| RC90-0172 | 637255.505 | 7107093.369 | 958 | 50 | KOGD | GD | 1990 |
| RC90-0173 | 637243.319 | 7107112.011 | 952.2 | 40 | KOGD | GD | 1990 |
| RC90-0178 | 633123.748 | 7105352.891 | 818 | 50 | PABL | PA | 1990 |
| RC90-0179 | 637310.28 | 7106600.085 | 931.4 | 46 | KOGD | GD | 1990 |
| RC90-0180 | 637280.374 | 7106638.851 | 927.3 | 50 | KOGD | GD | 1990 |
| RC90-0181 | 637296.394 | 7106620.528 | 931.6 | 50 | KOGD | GD | 1990 |
| RC90-0194 | 633146.133 | 7105309.553 | 811.5 | 50 | PABL | PA | 1990 |
| RC90-0210 | 637938.055 | 7107427.553 | 868 | 58 | LU | LU | 1990 |
| RC90-0211 | 637946.821 | 7107403.773 | 871.7 | 76 | LU | LU | 1990 |
| RC90-0212 | 637958.904 | 7107382.662 | 870.1 | 76 | LU | LU | 1990 |
| RC90-0213 | 637972.307 | 7107337.146 | 866.7 | 56 | LU | LU | 1990 |
| RC90-0214 | 637872.898 | 7107344.307 | 893.5 | 58 | LU | LU | 1990 |
| RC90-0215 | 637861.868 | 7107372.325 | 896.4 | 40 | LU | LU | 1990 |
| RC90-0247 | 633918.121 | 7105555.3 | 811.3 | 40 | PABL | BL | 1990 |
| RC90-0248 | 633927.056 | 7105532.649 | 808.4 | 40 | PABL | BL | 1990 |
| RC90-0251 | 633908.986 | 7105583.005 | 815.2 | 40 | PABL | BL | 1990 |
| RC90-0255 | 636118.21 | 7106399.071 | 1024.4 | 52 | KOGD | KO | 1990 |
| RC90-0256 | 636084.227 | 7106463.679 | 1033.9 | 60 | KOGD | KO | 1990 |
| RC90-0257 | 636094.448 | 7106445.884 | 1034.6 | 58 | KOGD | KO | 1990 |
| RC90-0258 | 636106.753 | 7106419.271 | 1029.3 | 50 | KOGD | KO | 1990 |
| RC90-0259 | 636070.909 | 7106490.87 | 1033.7 | 58 | KOGD | KO | 1990 |
| RC90-0260 | 635980.945 | 7106410.559 | 978.3 | 52 | KOGD | KO | 1990 |
| RC90-0261 | 635991.802 | 7106386.118 | 978.1 | 58 | KOGD | KO | 1990 |
| RC90-0262 | 636003.944 | 7106364.696 | 982.4 | 58 | KOGD | KO | 1990 |
| RC90-0263 | 636016.032 | 7106340.717 | 982.2 | 40 | KOGD | KO | 1990 |
| RC90-0264 | 636028.077 | 7106321.307 | 981.6 | 14 | KOGD | KO | 1990 |
| RC90-0265 | 636071.366 | 7106391.227 | 1013.7 | 54 | KOGD | KO | 1990 |
| RC90-0266 | 636053.208 | 7106436.022 | 1012 | 56 | KOGD | KO | 1990 |
| RC90-0267 | 636443.103 | 7106683.552 | 1065.2 | 40 | KOGD | KO | 1990 |
| RC90-0268 | 636495.148 | 7106601.884 | 1050 | 50 | KOGD | KO | 1990 |
| RC90-0269 | 636367.764 | 7106484.693 | 1012.8 | 52 | KOGD | KO | 1990 |

| BHID | Easting | Northing | Elevation | Depth | Resource Area | Target | Year Drilled |
|-----------|------------|-------------|-----------|-------|---------------|--------|--------------|
| RC90-0270 | 636380.337 | 7106462.709 | 1003.1 | 52 | KOGD | KO | 1990 |
| RC90-0271 | 636392.844 | 7106440.228 | 989.4 | 52 | KOGD | KO | 1990 |
| RC90-0272 | 636442.882 | 7106467.092 | 994.7 | 52 | KOGD | KO | 1990 |
| RC90-0273 | 636455.988 | 7106445.179 | 978.8 | 52 | KOGD | KO | 1990 |
| RC90-0274 | 636506.706 | 7106565.78 | 1032.2 | 50 | KOGD | KO | 1990 |
| RC90-0275 | 636522.971 | 7106543.345 | 1023.1 | 52 | KOGD | KO | 1990 |
| RC90-0276 | 636540.642 | 7106521.471 | 1016.4 | 52 | KOGD | KO | 1990 |
| RC90-0277 | 636546.885 | 7106493.403 | 1000.8 | 50 | KOGD | KO | 1990 |
| RC90-0278 | 636503.671 | 7106689.006 | 1048.7 | 40 | KOGD | KO | 1990 |
| RC90-0279 | 636515.573 | 7106666.99 | 1048.6 | 52 | KOGD | KO | 1990 |
| RC90-0280 | 636529.213 | 7106641.472 | 1046.4 | 64 | KOGD | KO | 1990 |
| RC90-0281 | 636536.89 | 7106619.836 | 1045.6 | 42 | KOGD | KO | 1990 |
| RC90-0282 | 637187.779 | 7106652.254 | 907.5 | 46 | KOGD | GD | 1990 |
| RC90-0283 | 637204.447 | 7106627.06 | 918.5 | 50 | KOGD | GD | 1990 |
| RC90-0284 | 637216.366 | 7106605.627 | 931.2 | 52 | KOGD | GD | 1990 |
| RC90-0285 | 637231.014 | 7106582.398 | 939.9 | 50 | KOGD | GD | 1990 |
| RC90-0286 | 637272.414 | 7106658.95 | 913.6 | 40 | KOGD | GD | 1990 |
| RC90-0287 | 637335.324 | 7106669.625 | 926.5 | 52 | KOGD | GD | 1990 |
| RC90-0288 | 637314.953 | 7106693.656 | 914.9 | 40 | KOGD | GD | 1990 |
| RC90-0289 | 637347.602 | 7106642.652 | 923.6 | 52 | KOGD | GD | 1990 |
| RC90-0290 | 636949.358 | 7106864.324 | 1017.4 | 46 | KOGD | GD | 1990 |
| RC90-0291 | 636960.951 | 7106844.085 | 1013.2 | 52 | KOGD | GD | 1990 |
| RC90-0292 | 636974.434 | 7106826.402 | 1005.8 | 52 | KOGD | GD | 1990 |
| RC90-0293 | 636983.123 | 7106804.187 | 999.4 | 52 | KOGD | GD | 1990 |
| RC90-0294 | 636997.924 | 7106783.341 | 992.7 | 50 | KOGD | GD | 1990 |
| RC90-0295 | 637016.073 | 7106760.817 | 980.9 | 52 | KOGD | GD | 1990 |
| RC90-0296 | 637023.015 | 7106744.165 | 972.8 | 50 | KOGD | GD | 1990 |
| RC90-0297 | 637035.517 | 7106722.715 | 962.7 | 50 | KOGD | GD | 1990 |
| RC90-0298 | 637096.54 | 7106989.544 | 997.3 | 58 | KOGD | GD | 1990 |
| RC90-0299 | 637109.407 | 7106968.873 | 987.2 | 40 | KOGD | GD | 1990 |
| RC90-0300 | 637126.054 | 7106947.801 | 974.7 | 52 | KOGD | GD | 1990 |
| RC90-0301 | 637135.364 | 7106922.031 | 962 | 50 | KOGD | GD | 1990 |
| RC90-0302 | 637150.061 | 7106902.389 | 954.1 | 52 | KOGD | GD | 1990 |
| RC90-0303 | 637161.108 | 7106874.955 | 943.7 | 50 | KOGD | GD | 1990 |
| RC90-0304 | 637173.931 | 7106851.504 | 939.4 | 52 | KOGD | GD | 1990 |
| RC90-0305 | 637187.26 | 7106827.763 | 932.6 | 70 | KOGD | GD | 1990 |
| RC90-0306 | 637200.753 | 7106806.182 | 923.1 | 62 | KOGD | GD | 1990 |
| RC90-0307 | 637217.394 | 7106782.466 | 911.1 | 52 | KOGD | GD | 1990 |
| RC90-0308 | 637886.56 | 7107322.016 | 888.8 | 66 | LU | LU | 1990 |
| RC90-0309 | 637899.858 | 7107304.459 | 883.3 | 70 | LU | LU | 1990 |

| BHID | Easting | Northing | Elevation | Depth | Resource Area | Target | Year Drilled |
|-----------|------------|-------------|-----------|-------|---------------|--------|--------------|
| RC90-0310 | 637826.167 | 7107318.498 | 893.8 | 40 | LU | LU | 1990 |
| RC90-0311 | 637838.658 | 7107299.109 | 887.8 | 72 | LU | LU | 1990 |
| RC90-0312 | 637867.399 | 7107260.377 | 875.9 | 62 | LU | LU | 1990 |
| RC90-0313 | 637854.564 | 7107280.377 | 882 | 58 | LU | LU | 1990 |
| RC90-0314 | 637893.214 | 7107406.136 | 881.8 | 50 | LU | LU | 1990 |
| RC90-0315 | 637907.437 | 7107378.764 | 886.6 | 76 | LU | LU | 1990 |
| RC90-0316 | 637913.447 | 7107360.096 | 889.4 | 70 | LU | LU | 1990 |
| RC90-0317 | 637926.995 | 7107341.071 | 884.5 | 68 | LU | LU | 1990 |
| RC90-0318 | 637963.095 | 7107359.067 | 869.2 | 70 | LU | LU | 1990 |
| RC90-0319 | 637927.813 | 7107447.632 | 862.7 | 42 | LU | LU | 1990 |
| RC90-0320 | 637967.415 | 7107470.008 | 844.6 | 52 | LU | LU | 1990 |
| RC90-0321 | 637976.922 | 7107451.238 | 849.6 | 62 | LU | LU | 1990 |
| RC90-0322 | 637988.82 | 7107432.09 | 848.6 | 74 | LU | LU | 1990 |
| RC90-0323 | 638002.922 | 7107401.664 | 845.8 | 76 | LU | LU | 1990 |
| RC91-0324 | 633939.819 | 7105507.671 | 798.9 | 34 | PABL | BL | 1991 |
| RC91-0325 | 633981.144 | 7105549.847 | 793.3 | 40 | PABL | BL | 1991 |
| RC91-0326 | 633877.374 | 7105515.974 | 816.8 | 40 | PABL | BL | 1991 |
| RC91-0327 | 633863.581 | 7105540.947 | 821.9 | 30 | PABL | BL | 1991 |
| RC91-0328 | 633953.14 | 7105598.294 | 806.7 | 40 | PABL | BL | 1991 |
| RC91-0329 | 633968.544 | 7105575.146 | 799.6 | 34 | PABL | BL | 1991 |
| RC91-0330 | 633991.794 | 7105524.141 | 786.8 | 52 | PABL | BL | 1991 |
| RC91-0331 | 633894.107 | 7105491.277 | 809 | 34 | PABL | BL | 1991 |
| RC91-0332 | 633552.137 | 7105692.563 | 896.8 | 58 | PABL | PA | 1991 |
| RC91-0333 | 633565.472 | 7105669.63 | 890.8 | 70 | PABL | PA | 1991 |
| RC91-0334 | 633578.823 | 7105645.442 | 884 | 74 | PABL | PA | 1991 |
| RC91-0379 | 635910.934 | 7106319.418 | 933.8 | 50 | KOGD | KO | 1991 |
| RC91-0380 | 635922.913 | 7106295.837 | 934 | 28 | KOGD | KO | 1991 |
| RC91-0381 | 635935.241 | 7106274.289 | 934.7 | 40 | KOGD | KO | 1991 |
| RC91-0382 | 635943.364 | 7106250.837 | 934.2 | 50 | KOGD | KO | 1991 |
| RC91-0383 | 635958.213 | 7106228.066 | 931.4 | 44 | KOGD | KO | 1991 |
| RC91-0384 | 635969.419 | 7106203.82 | 927.8 | 58 | KOGD | KO | 1991 |
| RC91-0385 | 636157.953 | 7106371.576 | 1015.1 | 66 | KOGD | KO | 1991 |
| RC91-0386 | 636194.493 | 7106390.624 | 1016.5 | 58 | KOGD | KO | 1991 |
| RC91-0387 | 636202.595 | 7106369.456 | 1009.1 | 58 | KOGD | KO | 1991 |
| RC91-0388 | 636077.122 | 7106335.441 | 996.6 | 50 | KOGD | KO | 1991 |
| RC91-0389 | 636087.521 | 7106314.876 | 988.6 | 56 | KOGD | KO | 1991 |
| RC91-0390 | 636145.881 | 7106394.301 | 1023.1 | 58 | KOGD | KO | 1991 |
| RC91-0391 | 636169.333 | 7106351.104 | 1006.2 | 62 | KOGD | KO | 1991 |
| RC91-0392 | 636238.322 | 7106416.294 | 1015.2 | 58 | KOGD | KO | 1991 |
| RC91-0393 | 636250.181 | 7106397.01 | 1004.3 | 54 | KOGD | KO | 1991 |

| BHID | Easting | Northing | Elevation | Depth | Resource Area | Target | Year Drilled |
|-----------|------------|-------------|-----------|-------|---------------|--------|--------------|
| RC91-0394 | 636304.491 | 7106493.449 | 1017.9 | 42 | KOGD | KO | 1991 |
| RC91-0395 | 636435.228 | 7106589.56 | 1047.8 | 40 | KOGD | KO | 1991 |
| RC91-0396 | 636424.381 | 7106610.103 | 1058.1 | 46 | KOGD | KO | 1991 |
| RC91-0397 | 636316.705 | 7106471.493 | 1008.2 | 40 | KOGD | KO | 1991 |
| RC91-0398 | 636410.12 | 7106631.827 | 1064.3 | 30 | KOGD | KO | 1991 |
| RC91-0399 | 636327.14 | 7106569.91 | 1051.7 | 40 | KOGD | KO | 1991 |
| RC91-0400 | 636330.786 | 7106447.027 | 996.8 | 64 | KOGD | KO | 1991 |
| RC91-0401 | 636339.797 | 7106428.323 | 988.8 | 50 | KOGD | KO | 1991 |
| RC91-0402 | 636403.565 | 7106415.825 | 974 | 70 | KOGD | KO | 1991 |
| RC91-0403 | 636467.406 | 7106421.167 | 970.6 | 28 | KOGD | KO | 1991 |
| RC91-0404 | 636501.99 | 7106473.104 | 984.8 | 40 | KOGD | KO | 1991 |
| RC91-0405 | 636512.695 | 7106453.63 | 979.8 | 28 | KOGD | KO | 1991 |
| RC91-0406 | 636561.857 | 7106685.429 | 1028.8 | 28 | KOGD | KO | 1991 |
| RC91-0407 | 636577.899 | 7106662.983 | 1030.4 | 46 | KOGD | KO | 1991 |
| RC91-0408 | 637441.255 | 7106738.242 | 905.1 | 42 | KOGD | GD | 1991 |
| RC91-0409 | 636533.335 | 7106727.039 | 1026 | 38 | KOGD | KO | 1991 |
| RC91-0410 | 636547.542 | 7106704.595 | 1025.9 | 28 | KOGD | KO | 1991 |
| RC91-0411 | 637322.901 | 7106576.177 | 927.1 | 52 | KOGD | GD | 1991 |
| RC91-0412 | 637372.311 | 7106596.602 | 913.7 | 40 | KOGD | GD | 1991 |
| RC91-0413 | 637360.229 | 7106619.551 | 918.1 | 50 | KOGD | GD | 1991 |
| RC91-0414 | 637455.013 | 7106699.241 | 896.6 | 28 | KOGD | GD | 1991 |
| RC91-0415 | 637140.96 | 7106622.721 | 915.2 | 48 | KOGD | GD | 1991 |
| RC91-0416 | 637152.002 | 7106601.829 | 923.2 | 58 | KOGD | GD | 1991 |
| RC91-0417 | 636951.272 | 7106642.633 | 950.8 | 52 | KOGD | GD | 1991 |
| RC91-0418 | 637048.569 | 7106700.082 | 951.9 | 52 | KOGD | GD | 1991 |
| RC91-0419 | 636986.704 | 7106682.645 | 962.7 | 64 | KOGD | GD | 1991 |
| RC91-0420 | 636964.1 | 7106619.989 | 943.8 | 50 | KOGD | GD | 1991 |
| RC91-0421 | 637167.973 | 7106578.08 | 933.9 | 50 | KOGD | GD | 1991 |
| RC91-0422 | 637125.545 | 7106651.604 | 914.6 | 44 | KOGD | GD | 1991 |
| RC91-0423 | 637180.704 | 7106551.936 | 940.9 | 46 | KOGD | GD | 1991 |
| RC91-0424 | 637243.112 | 7106554.521 | 938.1 | 62 | KOGD | GD | 1991 |
| RC91-0425 | 636862.882 | 7106618.325 | 967 | 46 | KOGD | GD | 1991 |
| RC91-0426 | 636983.267 | 7106588.507 | 944.6 | 30 | KOGD | GD | 1991 |
| RC91-0427 | 636837.732 | 7106665.161 | 968 | 34 | KOGD | GD | 1991 |
| RC91-0428 | 636850.539 | 7106641.127 | 967.7 | 34 | KOGD | GD | 1991 |
| RC91-0429 | 636874.976 | 7106595.153 | 966.7 | 28 | KOGD | GD | 1991 |
| RC91-0430 | 636889.873 | 7106568.62 | 966 | 70 | KOGD | GD | 1991 |
| RC91-0431 | 637291.549 | 7107146.585 | 933.1 | 28 | KOGD | GD | 1991 |
| RC91-0432 | 637305.182 | 7107114.748 | 939.7 | 28 | KOGD | GD | 1991 |
| RC91-0433 | 637166.899 | 7107075.369 | 985.6 | 40 | KOGD | GD | 1991 |

| BHID | Easting | Northing | Elevation | Depth | Resource Area | Target | Year Drilled |
|-----------|------------|-------------|-----------|-------|---------------|--------|--------------|
| RC91-0434 | 637179.292 | 7107056.155 | 985 | 28 | KOGD | GD | 1991 |
| RC91-0435 | 637273.444 | 7107090.822 | 953.3 | 40 | KOGD | GD | 1991 |
| RC91-0436 | 637190.024 | 7107035.203 | 979.2 | 34 | KOGD | GD | 1991 |
| RC91-0437 | 637787.522 | 7107280.124 | 887.9 | 28 | LU | LU | 1991 |
| RC91-0438 | 637803.542 | 7107258.126 | 876.8 | 46 | LU | LU | 1991 |
| RC91-0439 | 637815.598 | 7107238.492 | 865.9 | 52 | LU | LU | 1991 |
| RC91-0440 | 637876.769 | 7107236.133 | 867.8 | 76 | LU | LU | 1991 |
| RC91-0441 | 637913.716 | 7107283.657 | 875.7 | 76 | LU | LU | 1991 |
| RC91-0442 | 637940.891 | 7107316.731 | 874.9 | 94 | LU | LU | 1991 |
| RC91-0443 | 637829.204 | 7107211.808 | 854.5 | 90 | LU | LU | 1991 |
| RC91-0444 | 637844.13 | 7107187.471 | 851.3 | 88 | LU | LU | 1991 |
| RC91-0445 | 638016.992 | 7107375.584 | 843.7 | 86 | LU | LU | 1991 |
| RC91-0446 | 637954.647 | 7107492.341 | 842.2 | 48 | LU | LU | 1991 |
| RC91-0447 | 637988.253 | 7107519.27 | 826.6 | 40 | LU | LU | 1991 |
| RC91-0448 | 637998.707 | 7107495.75 | 826.2 | 40 | LU | LU | 1991 |
| RC91-0449 | 638011.013 | 7107474.65 | 826.2 | 46 | LU | LU | 1991 |
| RC91-0450 | 638025.475 | 7107449.709 | 824.2 | 40 | LU | LU | 1991 |
| RC91-0451 | 638035.613 | 7107427.16 | 823.5 | 52 | LU | LU | 1991 |
| RC91-0452 | 638048.866 | 7107399.472 | 822.9 | 64 | LU | LU | 1991 |
| RC91-0453 | 633894.373 | 7105486.719 | 808.7 | 58 | PABL | BL | 1991 |
| RC91-0454 | 633928.384 | 7105531.099 | 807.3 | 56 | PABL | BL | 1991 |
| RC91-0455 | 633876.862 | 7105517.294 | 816.3 | 30 | PABL | BL | 1991 |
| RC91-0456 | 633952.905 | 7105596.67 | 806.7 | 109.2 | PABL | BL | 1991 |
| RC91-0457 | 634002.832 | 7105611.07 | 793.5 | 50 | PABL | BL | 1991 |
| RC91-0458 | 634014.12 | 7105587.904 | 788.2 | 62 | PABL | BL | 1991 |
| RC91-0459 | 634025.842 | 7105563.146 | 780.4 | 52 | PABL | BL | 1991 |
| RC91-0460 | 633991.103 | 7105629.51 | 796.9 | 100 | PABL | BL | 1991 |
| RC91-0461 | 633967.401 | 7105580.245 | 799.6 | 64 | PABL | BL | 1991 |
| RC91-0462 | 633979.173 | 7105555.4 | 793.5 | 88 | PABL | BL | 1991 |
| RC91-0471 | 636219.252 | 7106348.161 | 989.5 | 76 | KOGD | KO | 1991 |
| RC91-0472 | 636118.662 | 7106399.899 | 1024 | 94 | KOGD | KO | 1991 |
| RC91-0473 | 636134.714 | 7106375.393 | 1014.7 | 70 | KOGD | KO | 1991 |
| RC91-0474 | 636134.039 | 7106376.392 | 1014.7 | 100 | KOGD | KO | 1991 |
| RC91-0475 | 636119.174 | 7106351.615 | 1006.2 | 52 | KOGD | KO | 1991 |
| RC91-0476 | 636181.388 | 7106329.633 | 995.7 | 58 | KOGD | KO | 1991 |
| RC91-0477 | 636436.006 | 7106589.194 | 1046.4 | 34 | KOGD | KO | 1991 |
| RC91-0478 | 636424.147 | 7106612.153 | 1058.4 | 40 | KOGD | KO | 1991 |
| RC91-0479 | 636476.656 | 7106628.693 | 1056.9 | 62 | KOGD | KO | 1991 |
| RC91-0480 | 636524.808 | 7106650.134 | 1047 | 70 | KOGD | KO | 1991 |
| RC91-0481 | 636428.239 | 7106487.454 | 1005.4 | 52 | KOGD | KO | 1991 |

| BHID | Easting | Northing | Elevation | Depth | Resource Area | Target | Year Drilled |
|-----------|------------|-------------|-----------|-------|---------------|--------|--------------|
| RC91-0482 | 636489.967 | 7106493.904 | 995.9 | 52 | KOGD | KO | 1991 |
| RC91-0483 | 636479.339 | 7106521.001 | 1010.3 | 52 | KOGD | KO | 1991 |
| RC91-0484 | 636464.67 | 7106542.839 | 1023.2 | 46 | KOGD | KO | 1991 |
| RC91-0485 | 636502.108 | 7106688.931 | 1048.7 | 56 | KOGD | KO | 1991 |
| RC91-0486 | 636596.354 | 7106641.55 | 1030.8 | 68 | KOGD | KO | 1991 |
| RC91-0487 | 636562.44 | 7106685.412 | 1029.3 | 28 | KOGD | KO | 1991 |
| RC91-0488 | 636609.632 | 7106695.289 | 1012.7 | 30 | KOGD | KO | 1991 |
| RC91-0489 | 636610.368 | 7106693.98 | 1012.7 | 40 | KOGD | KO | 1991 |
| RC91-0490 | 636623.066 | 7106672.181 | 1015.8 | 52 | KOGD | KO | 1991 |
| RC91-0491 | 636632.741 | 7106650.865 | 1019.5 | 64 | KOGD | KO | 1991 |
| RC91-0492 | 637457.584 | 7106656.478 | 890 | 40 | KOGD | GD | 1991 |
| RC91-0493 | 637467.456 | 7106638.487 | 889.7 | 40 | KOGD | GD | 1991 |
| RC91-0494 | 637482.01 | 7106612.565 | 886.2 | 40 | KOGD | GD | 1991 |
| RC91-0495 | 637386.046 | 7106686.08 | 914.1 | 40 | KOGD | GD | 1991 |
| RC91-0496 | 637395.7 | 7106663.374 | 909.8 | 52 | KOGD | GD | 1991 |
| RC91-0497 | 637407.411 | 7106635.164 | 904.8 | 46 | KOGD | GD | 1991 |
| RC91-0498 | 637418.824 | 7106619.533 | 900.6 | 58 | KOGD | GD | 1991 |
| RC91-0499 | 637230.529 | 7106582.24 | 939.4 | 102 | KOGD | GD | 1991 |
| RC91-0500 | 637096.837 | 7106595.737 | 925.5 | 52 | KOGD | GD | 1991 |
| RC91-0501 | 637124.134 | 7106554.471 | 939.5 | 82 | KOGD | GD | 1991 |
| RC91-0502 | 637108.321 | 7106575.896 | 936 | 76 | KOGD | GD | 1991 |
| RC91-0503 | 636999.832 | 7106658.447 | 948.7 | 40 | KOGD | GD | 1991 |
| RC91-0504 | 637175.907 | 7106747.317 | 927.7 | 58 | KOGD | GD | 1991 |
| RC91-0505 | 637100.679 | 7106897.023 | 974.9 | 40 | KOGD | GD | 1991 |
| RC91-0506 | 637110.344 | 7106874.093 | 966.2 | 40 | KOGD | GD | 1991 |
| RC91-0507 | 637121.478 | 7106843.032 | 961.5 | 46 | KOGD | GD | 1991 |
| RC91-0508 | 637138.772 | 7106820.602 | 953 | 40 | KOGD | GD | 1991 |
| RC91-0509 | 637151.704 | 7106796.753 | 945.5 | 34 | KOGD | GD | 1991 |
| RC91-0510 | 637166.531 | 7106770.754 | 936.1 | 46 | KOGD | GD | 1991 |
| RC91-0511 | 637089.479 | 7106918.4 | 983.6 | 40 | KOGD | GD | 1991 |
| RC91-0512 | 637066.398 | 7106966.859 | 1001.8 | 52 | KOGD | GD | 1991 |
| RC91-0513 | 636946.216 | 7106865.428 | 1016.9 | 40 | KOGD | GD | 1991 |
| RC91-0514 | 637041.429 | 7106931.695 | 1004.3 | 52 | KOGD | GD | 1991 |
| RC91-0515 | 637080.278 | 7106941.935 | 992.6 | 58 | KOGD | GD | 1991 |
| RC91-0516 | 637204.203 | 7107010.562 | 968.6 | 58 | KOGD | GD | 1991 |
| RC91-0517 | 636992.752 | 7106564.672 | 942.5 | 100 | KOGD | GD | 1991 |
| RC91-0518 | 637004.143 | 7106547.651 | 942.5 | 88 | KOGD | GD | 1991 |
| RC91-0519 | 636793.604 | 7106637.37 | 982.7 | 48 | KOGD | GD | 1991 |
| RC91-0520 | 636805.588 | 7106614.596 | 982.2 | 70 | KOGD | GD | 1991 |
| RC91-0521 | 636815.939 | 7106594.119 | 982.1 | 82 | KOGD | GD | 1991 |

| BHID | Easting | Northing | Elevation | Depth | Resource Area | Target | Year Drilled |
|-----------|------------|-------------|-----------|-------|---------------|--------|--------------|
| RC91-0522 | 636830.967 | 7106568.578 | 978 | 88 | KOGD | GD | 1991 |
| RC91-0523 | 637925.379 | 7107261.047 | 867.4 | 94 | LU | LU | 1991 |
| RC91-0524 | 637756.136 | 7107242.502 | 869.9 | 52 | LU | LU | 1991 |
| RC91-0525 | 637768.349 | 7107218.708 | 862.8 | 40 | LU | LU | 1991 |
| RC91-0526 | 637774.484 | 7107192.876 | 859.3 | 118 | LU | LU | 1991 |
| RC91-0527 | 637789.84 | 7107167.978 | 851.2 | 82 | LU | LU | 1991 |
| RC91-0528 | 637808.485 | 7107145.388 | 839.1 | 112 | LU | LU | 1991 |
| RC91-0529 | 637856.408 | 7107162.336 | 842.7 | 82 | LU | LU | 1991 |
| RC91-0530 | 637820.623 | 7107130.508 | 832.1 | 82 | LU | LU | 1991 |
| RC91-0531 | 637833.463 | 7107210.757 | 854.7 | 82 | LU | LU | 1991 |
| RC91-0532 | 638010.579 | 7107256.118 | 852.4 | 74 | LU | LU | 1991 |
| RC91-0533 | 638029.476 | 7107344.364 | 847.2 | 76 | LU | LU | 1991 |
| RC91-0534 | 633827.414 | 7105498.57 | 824.4 | 40 | PABL | BL | 1991 |
| RC91-0535 | 633838.641 | 7105475.715 | 819.9 | 30 | PABL | BL | 1991 |
| RC91-0536 | 633850.119 | 7105453.23 | 814.1 | 60 | PABL | BL | 1991 |
| RC91-0537 | 633865.153 | 7105428.496 | 808.1 | 70 | PABL | BL | 1991 |
| RC91-0538 | 633909.146 | 7105465.512 | 802 | 70 | PABL | BL | 1991 |
| RC91-0539 | 633910.126 | 7105463.766 | 802 | 88 | PABL | BL | 1991 |
| RC91-0540 | 634076.234 | 7105589.175 | 772.5 | 70 | PABL | BL | 1991 |
| RC91-0541 | 634064.075 | 7105610.014 | 775.5 | 70 | PABL | BL | 1991 |
| RC91-0542 | 634023.988 | 7105677.735 | 793.4 | 50 | PABL | BL | 1991 |
| RC91-0543 | 634035.956 | 7105654.378 | 788.5 | 50 | PABL | BL | 1991 |
| RC91-0544 | 634049.645 | 7105634.284 | 782.1 | 50 | PABL | BL | 1991 |
| RC91-0545 | 634002.87 | 7105611.207 | 793.4 | 70 | PABL | BL | 1991 |
| RC91-0546 | 634037.358 | 7105538.96 | 775.4 | 106 | PABL | BL | 1991 |
| RC91-0547 | 634002.139 | 7105499.183 | 783.9 | 70 | PABL | BL | 1991 |
| RC91-0548 | 634052.661 | 7105712.225 | 787.1 | 46 | PABL | BL | 1991 |
| RC91-0549 | 634062.114 | 7105700.085 | 783.9 | 50 | PABL | BL | 1991 |
| RC91-0550 | 634100.011 | 7105631.363 | 766.9 | 50 | PABL | BL | 1991 |
| RC91-0551 | 634091.414 | 7105648.922 | 770.2 | 70 | PABL | BL | 1991 |
| RC91-0552 | 634076.826 | 7105671.84 | 776.3 | 52 | PABL | BL | 1991 |
| RC91-0553 | 636449.455 | 7106561.157 | 1035.8 | 52 | KOGD | KO | 1991 |
| RC91-0554 | 636483.496 | 7106720.037 | 1048.1 | 36 | KOGD | KO | 1991 |
| RC91-0555 | 636692.984 | 7106628.923 | 1005.7 | 64 | KOGD | KO | 1991 |
| RC91-0556 | 636681.876 | 7106647.482 | 1006 | 70 | KOGD | KO | 1991 |
| RC91-0557 | 636666.096 | 7106670.074 | 1006 | 52 | KOGD | KO | 1991 |
| RC91-0558 | 636665.115 | 7106671.819 | 1006 | 46 | KOGD | KO | 1991 |
| RC91-0559 | 636487.767 | 7106500.476 | 996.5 | 46 | KOGD | KO | 1991 |
| RC91-0560 | 636500.634 | 7106474.294 | 985.1 | 52 | KOGD | KO | 1991 |
| RC91-0561 | 636949.49 | 7106543.914 | 953.5 | 64 | KOGD | GD | 1991 |

| BHID | Easting | Northing | Elevation | Depth | Resource Area | Target | Year Drilled |
|-----------|------------|-------------|-----------|-------|---------------|--------|--------------|
| RC91-0562 | 636939.493 | 7106561.719 | 953.9 | 46 | KOGD | GD | 1991 |
| RC91-0563 | 636731.156 | 7106668.752 | 991 | 34 | KOGD | KO | 1991 |
| RC91-0564 | 636732.642 | 7106666.717 | 991 | 40 | KOGD | KO | 1991 |
| RC91-0565 | 636715.974 | 7106688.236 | 989.6 | 40 | KOGD | KO | 1991 |
| RC91-0566 | 636748.151 | 7106646.039 | 990.5 | 58 | KOGD | KO | 1991 |
| RC91-0567 | 637067.47 | 7106537.776 | 947.7 | 76 | KOGD | GD | 1991 |
| RC91-0568 | 637322.444 | 7106576.379 | 926 | 76 | KOGD | GD | 1991 |
| RC91-0569 | 637245.035 | 7106556.405 | 938 | 94 | KOGD | GD | 1991 |
| RC91-0570 | 637379.276 | 7106585.015 | 909.9 | 72 | KOGD | GD | 1991 |
| RC91-0571 | 637468.294 | 7106637.81 | 889.7 | 76 | KOGD | GD | 1991 |
| RC91-0572 | 637434.899 | 7106594.579 | 893.2 | 76 | KOGD | GD | 1991 |
| RC91-0573 | 637055.911 | 7106564.693 | 939.8 | 76 | KOGD | GD | 1991 |
| RC91-0574 | 637083.044 | 7106844.508 | 979 | 52 | KOGD | GD | 1991 |
| RC91-0575 | 637094.174 | 7106829.177 | 972.2 | 50 | KOGD | GD | 1991 |
| RC91-0579 | 633164.437 | 7105399.877 | 826.5 | 40 | PABL | PA | 1991 |
| RC91-0580 | 633149.991 | 7105427.239 | 830.6 | 46 | PABL | PA | 1991 |
| RC91-0581 | 633136.657 | 7105452.01 | 831.9 | 52 | PABL | PA | 1991 |
| RC91-0582 | 633802.708 | 7105433.125 | 820.4 | 50 | PABL | BL | 1991 |
| RC91-0583 | 633786.105 | 7105456.977 | 825.9 | 40 | PABL | BL | 1991 |
| RC91-0584 | 633816.87 | 7105407.9 | 814.9 | 70 | PABL | BL | 1991 |
| RC91-0587 | 636781.99 | 7106659.893 | 982.4 | 50 | KOGD | GD | 1991 |
| RC91-0588 | 636843.61 | 7106544.222 | 972.7 | 40 | KOGD | GD | 1991 |
| RC91-0589 | 636767.56 | 7106686.001 | 981.5 | 56 | KOGD | GD | 1991 |
| RC91-0590 | 637257.524 | 7106612.572 | 933 | 60 | KOGD | GD | 1991 |
| RC91-0591 | 637242.784 | 7106640.457 | 917.2 | 40 | KOGD | GD | 1991 |
| RC91-0592 | 636922.689 | 7106633.915 | 951.1 | 50 | KOGD | GD | 1991 |
| RC91-0593 | 636991.257 | 7106872.604 | 1005.6 | 50 | KOGD | GD | 1991 |
| RC91-0594 | 636961.786 | 7106860.975 | 1014.3 | 50 | KOGD | GD | 1991 |
| RC91-0595 | 636971.38 | 7106840.417 | 1007.1 | 50 | KOGD | GD | 1991 |
| RC91-0596 | 637033.912 | 7106783.361 | 982.2 | 50 | KOGD | GD | 1991 |
| RC91-0597 | 637003.225 | 7106845.572 | 1004.1 | 60 | KOGD | GD | 1991 |
| RC91-0598 | 637019.564 | 7106525.086 | 944.4 | 50 | KOGD | GD | 1991 |
| RC91-0599 | 636964.779 | 7106514.845 | 951.7 | 50 | KOGD | GD | 1991 |
| RC91-0600 | 637271.055 | 7106587.452 | 937 | 46 | KOGD | GD | 1991 |
| RC91-0601 | 637047.383 | 7106756.714 | 968.4 | 52 | KOGD | GD | 1991 |
| RC91-0602 | 637044.597 | 7106591.174 | 931.9 | 50 | KOGD | GD | 1991 |
| RC91-0603 | 636926.365 | 7106497.5 | 959.4 | 70 | KOGD | GD | 1991 |
| RC91-0604 | 636913.597 | 7106521.67 | 960.4 | 58 | KOGD | GD | 1991 |
| RC91-0605 | 636902.451 | 7106543.768 | 960.6 | 52 | KOGD | GD | 1991 |
| RC91-0606 | 637137.778 | 7106984.706 | 978.6 | 40 | KOGD | GD | 1991 |

| BHID | Easting | Northing | Elevation | Depth | Resource Area | Target | Year Drilled |
|-----------|------------|-------------|-----------|-------|---------------|--------|--------------|
| RC91-0607 | 637154.266 | 7106958.608 | 965.7 | 40 | KOGD | GD | 1991 |
| RC91-0608 | 637183.837 | 7106939.633 | 954.8 | 50 | KOGD | GD | 1991 |
| RC91-0609 | 637198.413 | 7106913.264 | 942.7 | 52 | KOGD | GD | 1991 |
| RC91-0610 | 637234.524 | 7106842.619 | 908.2 | 50 | KOGD | GD | 1991 |
| RC91-0611 | 637209.69 | 7106892.159 | 931.3 | 50 | KOGD | GD | 1991 |
| RC91-0612 | 637282.77 | 7107154.052 | 932.6 | 50 | KOGD | GD | 1991 |
| RC91-0613 | 638035.314 | 7107428.714 | 823.1 | 50 | LU | LU | 1991 |
| RC91-0614 | 638066.016 | 7107491.444 | 824.4 | 60 | LU | LU | 1991 |
| RC91-0615 | 638084.06 | 7107455.426 | 816.2 | 60 | LU | LU | 1991 |
| RC91-0616 | 638108.324 | 7107418.541 | 811.8 | 34 | LU | LU | 1991 |
| RC91-0620 | 638226.963 | 7107083.908 | 775.3 | 64 | LU | LU | 1991 |
| RC91-0629 | 633305.388 | 7105477.386 | 849.5 | 70 | PABL | PA | 1991 |
| RC91-0630 | 633319.077 | 7105455.455 | 847 | 52 | PABL | PA | 1991 |
| RC91-0631 | 633332.772 | 7105430.657 | 843.6 | 52 | PABL | PA | 1991 |
| RC91-0647 | 636126.219 | 7106521.616 | 1058.4 | 28 | KOGD | KO | 1991 |
| RC91-0651 | 636762.392 | 7106504.079 | 986.3 | 50 | KOGD | KO | 1991 |
| RC91-0652 | 636749.885 | 7106528.397 | 992.1 | 50 | KOGD | KO | 1991 |
| RC91-0653 | 636922.969 | 7106607.892 | 953.4 | 40 | KOGD | GD | 1991 |
| RC91-0654 | 636734.938 | 7106553.18 | 998.2 | 46 | KOGD | KO | 1991 |
| RC91-0655 | 636872.884 | 7106494.536 | 968.8 | 50 | KOGD | GD | 1991 |
| RC91-0656 | 636858.911 | 7106518.604 | 971.9 | 50 | KOGD | GD | 1991 |
| RC91-0657 | 636206.924 | 7106546.542 | 1064.1 | 40 | KOGD | KO | 1991 |
| RC91-0658 | 636424.587 | 7106553.379 | 1037.3 | 50 | KOGD | KO | 1991 |
| RC91-0659 | 636197.563 | 7106563.213 | 1064.9 | 30 | KOGD | KO | 1991 |
| RC91-0660 | 636224.512 | 7106566.878 | 1064.8 | 30 | KOGD | KO | 1991 |
| RC91-0661 | 636052.484 | 7106437.108 | 1012 | 30 | KOGD | KO | 1991 |
| RC91-0662 | 636142.892 | 7106540.519 | 1064 | 30 | KOGD | KO | 1991 |
| RC91-0663 | 636070.625 | 7106391.729 | 1013.4 | 40 | KOGD | KO | 1991 |
| RC91-0664 | 636084.587 | 7106369.722 | 1010.6 | 50 | KOGD | KO | 1991 |
| RC91-0665 | 636411.034 | 7106575.271 | 1047.5 | 40 | KOGD | KO | 1991 |
| RC91-0670 | 637034.391 | 7106500.924 | 955.2 | 70 | KOGD | GD | 1991 |
| RC92-0682 | 636585.525 | 7106435.203 | 971 | 62 | KOGD | KO | 1992 |
| RC92-0683 | 636495.501 | 7106357.04 | 953.4 | 92 | KOGD | KO | 1992 |
| RC92-0684 | 636257.792 | 7106279.111 | 955.5 | 56 | KOGD | KO | 1992 |
| RC92-0685 | 636121.574 | 7106204.607 | 937.6 | 76.5 | KOGD | KO | 1992 |
| RC93-0693 | 633286.243 | 7105412.655 | 837.1 | 44 | PABL | PA | 1993 |
| RC93-0694 | 633298.576 | 7105391.914 | 837 | 56 | PABL | PA | 1993 |
| RC93-0695 | 633346.978 | 7105404.539 | 841.7 | 52 | PABL | PA | 1993 |
| RC93-0696 | 633369.07 | 7105470.352 | 852.1 | 56 | PABL | PA | 1993 |
| RC93-0697 | 633381.528 | 7105447.959 | 849 | 50 | PABL | PA | 1993 |

| BHID | Easting | Northing | Elevation | Depth | Resource Area | Target | Year Drilled |
|-----------|------------|-------------|-----------|-------|---------------|--------|--------------|
| RC93-0698 | 633345.302 | 7105696.866 | 896.8 | 40 | PABL | PA | 1993 |
| RC93-0699 | 633361.017 | 7105673.778 | 892.5 | 42 | PABL | PA | 1993 |
| RC93-0705 | 633757.376 | 7105408.906 | 823.9 | 56 | PABL | BL | 1993 |
| RC93-0706 | 634130.338 | 7105695.375 | 770.8 | 24 | PABL | BL | 1993 |
| RC93-0707 | 634145.508 | 7105672.439 | 763.4 | 27 | PABL | BL | 1993 |
| RC93-0726 | 635930.463 | 7106169.062 | 912.2 | 54 | KOGD | KO | 1993 |
| RC93-0727 | 635943.782 | 7106141.871 | 903.8 | 54 | KOGD | KO | 1993 |
| RC93-0728 | 635991.846 | 7106157.75 | 911.2 | 58 | KOGD | KO | 1993 |
| RC93-0729 | 636056.269 | 7106204.528 | 935.4 | 80 | KOGD | KO | 1993 |
| RC93-0730 | 636071.172 | 7106176.964 | 925 | 87 | KOGD | KO | 1993 |
| RC93-0731 | 636102.271 | 7106232.453 | 949.9 | 56 | KOGD | KO | 1993 |
| RC93-0732 | 636141.654 | 7106250.113 | 961.9 | 62 | KOGD | KO | 1993 |
| RC93-0733 | 636162.026 | 7106227.92 | 952 | 62 | KOGD | KO | 1993 |
| RC93-0734 | 636277.521 | 7106345.663 | 972.1 | 58 | KOGD | KO | 1993 |
| RC93-0735 | 636354.275 | 7106398.453 | 974 | 54 | KOGD | KO | 1993 |
| RC93-0741 | 636149.136 | 7106469.161 | 1044.6 | 68 | KOGD | KO | 1993 |
| RC93-0742 | 636161.868 | 7106504.681 | 1052.5 | 48 | KOGD | KO | 1993 |
| RC93-0743 | 636226.744 | 7106514.509 | 1049.6 | 62 | KOGD | KO | 1993 |
| RC93-0744 | 636359.882 | 7106615.529 | 1064.7 | 54 | KOGD | KO | 1993 |
| RC93-0745 | 636611.376 | 7106609.689 | 1028.2 | 50 | KOGD | KO | 1993 |
| RC93-0746 | 636654.506 | 7106528.177 | 1009.1 | 50 | KOGD | KO | 1993 |
| RC93-0747 | 636649.106 | 7106691.757 | 1004.5 | 36 | KOGD | KO | 1993 |
| RC93-0748 | 636675.513 | 7106493.825 | 993.1 | 80 | KOGD | KO | 1993 |
| RC93-0749 | 636696.7 | 7106456.703 | 985.4 | 42 | KOGD | KO | 1993 |
| RC93-0750 | 636781.755 | 7106470.41 | 982.7 | 50 | KOGD | KO | 1993 |
| RC93-0751 | 636908.586 | 7106660.666 | 956.1 | 50 | KOGD | GD | 1993 |
| RC93-0752 | 637504.433 | 7106760.895 | 884 | 50 | KOGD | GD | 1993 |
| RC93-0753 | 637490.233 | 7106791.495 | 884.9 | 76 | KOGD | GD | 1993 |
| RC93-0754 | 636976.25 | 7106895.86 | 1014.2 | 36 | KOGD | GD | 1993 |
| RC93-0755 | 637053.603 | 7106990.67 | 1009.5 | 50 | KOGD | GD | 1993 |
| RC93-0756 | 637221.861 | 7106979.725 | 956.1 | 62 | KOGD | GD | 1993 |
| RC93-0757 | 637239.105 | 7107034.774 | 961.2 | 68 | KOGD | GD | 1993 |
| RC93-0758 | 637320.994 | 7107084.136 | 943.5 | 56 | KOGD | GD | 1993 |
| RC93-0759 | 637941.175 | 7107235.363 | 852.2 | 60 | LU | LU | 1993 |
| RC93-0760 | 638044.38 | 7107320.475 | 842.9 | 62 | LU | LU | 1993 |
| RC93-0761 | 638122.345 | 7107392.549 | 813.3 | 50 | LU | LU | 1993 |
| RC93-0762 | 638168.052 | 7107413.648 | 819.7 | 50 | LU | LU | 1993 |
| RC93-0798 | 633248.649 | 7105375.676 | 829.6 | 62 | PABL | PA | 1993 |
| RC93-0799 | 633263.002 | 7105349.296 | 826.9 | 86 | PABL | PA | 1993 |
| RC93-0800 | 633423.723 | 7105479.601 | 855.2 | 86 | PABL | PA | 1993 |

| BHID | Easting | Northing | Elevation | Depth | Resource Area | Target | Year Drilled |
|-----------|------------|-------------|-----------|-------|---------------|--------|--------------|
| RC93-0801 | 633440.108 | 7105451.032 | 850.9 | 62 | PABL | PA | 1993 |
| RC93-0802 | 633331.456 | 7105354.59 | 831.2 | 108 | PABL | PA | 1993 |
| RC93-0803 | 633365.306 | 7105370.058 | 835.6 | 102 | PABL | PA | 1993 |
| RC93-0809 | 637946.195 | 7107404.684 | 870 | 76 | LU | LU | 1993 |
| RC93-0810 | 637946.445 | 7107405.055 | 870.1 | 54 | LU | LU | 1993 |
| RC93-0811 | 637938.213 | 7107427.068 | 869.4 | 68 | LU | LU | 1993 |
| RC93-0828 | 633271.498 | 7105539.174 | 859.9 | 74 | PABL | PA | 1993 |
| RC93-0840 | 633491.788 | 7105466.189 | 852.2 | 54 | PABL | PA | 1993 |
| RC93-0841 | 633203.301 | 7105352.712 | 823.4 | 44 | PABL | PA | 1993 |
| RC94-0849 | 633772.072 | 7105427.042 | 824.1 | 110 | PABL | BL | 1994 |
| RC94-0850 | 633793.386 | 7105449.931 | 824.1 | 55.1 | PABL | BL | 1994 |
| RC94-0851 | 633819.734 | 7105451.193 | 819.9 | 50 | PABL | BL | 1994 |
| RC94-0852 | 633841.266 | 7105523.925 | 824.3 | 30 | PABL | BL | 1994 |
| RC94-0853 | 633853.823 | 7105501.358 | 821.3 | 40 | PABL | BL | 1994 |
| RC94-0854 | 633865.922 | 7105480.83 | 815.6 | 50 | PABL | BL | 1994 |
| RC94-0855 | 633902.737 | 7105520.012 | 809.9 | 50 | PABL | BL | 1994 |
| RC94-0856 | 633910.971 | 7105557.826 | 811.7 | 66 | PABL | BL | 1994 |
| RC94-0857 | 633889.789 | 7105545.115 | 815.4 | 40 | PABL | BL | 1994 |
| RC94-0858 | 633920.931 | 7105599.71 | 814.8 | 40 | PABL | BL | 1994 |
| RC94-0859 | 633936.426 | 7105512.08 | 802.4 | 86 | PABL | BL | 1994 |
| RC94-0860 | 633916.154 | 7105498.158 | 805.9 | 66 | PABL | BL | 1994 |
| RC94-0861 | 633959.704 | 7105474.296 | 791 | 50 | PABL | BL | 1994 |
| RC94-0862 | 633993.411 | 7105519.424 | 786.5 | 86 | PABL | BL | 1994 |
| RC94-0863 | 633970.786 | 7105513.366 | 793.2 | 60 | PABL | BL | 1994 |
| RC94-0864 | 633957.544 | 7105535.318 | 798.2 | 50 | PABL | BL | 1994 |
| RC94-0865 | 633946.093 | 7105556.325 | 803.3 | 50 | PABL | BL | 1994 |
| RC94-0866 | 633935.012 | 7105575.244 | 808.7 | 40 | PABL | BL | 1994 |
| RC94-0867 | 633959.434 | 7105635.477 | 809.1 | 50 | PABL | BL | 1994 |
| RC94-0868 | 633986.039 | 7105542.15 | 790.3 | 80 | PABL | BL | 1994 |
| RC94-0869 | 633997.436 | 7105567.388 | 788.2 | 70 | PABL | BL | 1994 |
| RC94-0870 | 634029.611 | 7105611.77 | 788 | 56 | PABL | BL | 1994 |
| RC94-0871 | 634017.67 | 7105633.65 | 792 | 46 | PABL | BL | 1994 |
| RC94-0872 | 634007.276 | 7105656.858 | 796 | 40 | PABL | BL | 1994 |
| RC94-0873 | 633973.711 | 7105608.825 | 802.1 | 49 | PABL | BL | 1994 |
| RC94-0874 | 633985.995 | 7105588.171 | 794.8 | 66 | PABL | BL | 1994 |
| RC94-0875 | 634041.803 | 7105590.261 | 781.4 | 65 | PABL | BL | 1994 |
| RC94-0876 | 634011.539 | 7105544.312 | 779.7 | 80 | PABL | BL | 1994 |
| RC94-0877 | 634023.082 | 7105522.323 | 778.4 | 80 | PABL | BL | 1994 |
| RC94-0878 | 634054.642 | 7105567.393 | 776.2 | 70 | PABL | BL | 1994 |
| RC94-0879 | 634066.518 | 7105546.854 | 771.6 | 75 | PABL | BL | 1994 |

| BHID | Easting | Northing | Elevation | Depth | Resource Area | Target | Year Drilled |
|-----------|------------|-------------|-----------|-------|---------------|--------|--------------|
| RC94-0880 | 634058.029 | 7105509.701 | 773.2 | 39.9 | PABL | BL | 1994 |
| RC94-0977 | 636153.673 | 7106517.643 | 1057.5 | 54 | KOGD | KO | 1994 |
| RC94-0978 | 636271.089 | 7106582.956 | 1062.2 | 35 | KOGD | KO | 1994 |
| RC94-0979 | 636398.876 | 7106601.622 | 1056.9 | 50 | KOGD | KO | 1994 |
| RC94-0980 | 636364.417 | 7106594.998 | 1056.9 | 36 | KOGD | KO | 1994 |
| RC94-0981 | 636380.034 | 7106570.246 | 1046.9 | 48 | KOGD | KO | 1994 |
| RC94-0982 | 636286.28 | 7106550.387 | 1046.3 | 42 | KOGD | KO | 1994 |
| RC94-0983 | 636096.071 | 7106349.881 | 1006.3 | 52 | KOGD | KO | 1994 |
| RC94-0984 | 636161.558 | 7106327.787 | 997.1 | 60 | KOGD | KO | 1994 |
| RC94-0985 | 636148.5 | 7106344.101 | 1003.4 | 55 | KOGD | KO | 1994 |
| RC94-0986 | 636043.323 | 7106343.771 | 991.6 | 80 | KOGD | KO | 1994 |
| RC94-0987 | 636003.144 | 7106365.509 | 982.1 | 35 | KOGD | KO | 1994 |
| RC94-0988 | 635973.166 | 7106346.82 | 967.7 | 67.5 | KOGD | KO | 1994 |
| RC94-0989 | 636271.03 | 7106357.631 | 977.9 | 44 | KOGD | KO | 1994 |
| RC94-0990 | 636208.744 | 7106280.706 | 963 | 50 | KOGD | KO | 1994 |
| RC94-0991 | 636331.637 | 7106372.408 | 968.8 | 80 | KOGD | KO | 1994 |
| RC94-0992 | 636354.58 | 7106397.706 | 973 | 75 | KOGD | KO | 1994 |
| RC94-0993 | 636373.35 | 7106369.789 | 962 | 60 | KOGD | KO | 1994 |
| RC94-0994 | 636475.275 | 7106463.714 | 980.9 | 50 | KOGD | KO | 1994 |
| RC94-0995 | 636454.529 | 7106449.411 | 978.4 | 48 | KOGD | KO | 1994 |
| RC94-0996 | 636546.869 | 7106447.692 | 976.5 | 45 | KOGD | KO | 1994 |
| RC94-0997 | 636570.958 | 7106455.837 | 977.1 | 45 | KOGD | KO | 1994 |
| RC94-0998 | 636716.149 | 7106509.663 | 995 | 70 | KOGD | KO | 1994 |
| RC94-0999 | 636800.473 | 7106557.752 | 984.8 | 45 | KOGD | KO | 1994 |
| RC94-1000 | 636608.307 | 7106491.414 | 998 | 45 | KOGD | KO | 1994 |
| RC94-1001 | 636622.633 | 7106466.511 | 988.6 | 65 | KOGD | KO | 1994 |
| RC94-1002 | 636670.429 | 7106515.54 | 1000.5 | 43 | KOGD | KO | 1994 |
| RC94-1003 | 636461.194 | 7106488.18 | 997.3 | 45 | KOGD | KO | 1994 |
| RC94-1004 | 636697.913 | 7106535.812 | 1004 | 50 | KOGD | KO | 1994 |
| RC94-1005 | 636330.905 | 7106446.405 | 996.8 | 30 | KOGD | KO | 1994 |
| RC94-1006 | 636031.423 | 7106243.267 | 947 | 80 | KOGD | KO | 1994 |
| RC94-1007 | 635925.979 | 7106288.948 | 934.2 | 40 | KOGD | KO | 1994 |
| RC94-1008 | 636099.893 | 7106200.343 | 934.1 | 62 | KOGD | KO | 1994 |
| RC94-1009 | 636423.775 | 7106552.578 | 1037.9 | 55 | KOGD | KO | 1994 |
| RC94-1012 | 634078.187 | 7105525.051 | 771.6 | 80 | PABL | BL | 1994 |
| RC94-1018 | 634014.86 | 7105491.636 | 781 | 90 | PABL | BL | 1994 |
| RC94-1020 | 633938.427 | 7105626.54 | 815.7 | 30 | PABL | BL | 1994 |
| RC94-1021 | 633983.596 | 7105654.111 | 803.9 | 30 | PABL | BL | 1994 |
| RC94-1022 | 634114.598 | 7105604.77 | 762 | 46 | PABL | BL | 1994 |
| RC94-1023 | 634122.43 | 7105649.017 | 762 | 50 | PABL | BL | 1994 |

| BHID | Easting | Northing | Elevation | Depth | Resource Area | Target | Year Drilled |
|-----------|------------|-------------|-----------|-------|---------------|--------|--------------|
| RC94-1024 | 634146.924 | 7105672.776 | 763.5 | 37 | PABL | BL | 1994 |
| RC94-1026 | 634166.058 | 7105688.929 | 768.7 | 50 | PABL | BL | 1994 |
| RC94-1029 | 634258.549 | 7105674.894 | 760.8 | 50 | PABL | BL | 1994 |
| RC94-1031 | 633878.713 | 7105463.562 | 809.9 | 65 | PABL | BL | 1994 |
| RC94-1036 | 634210.114 | 7105610.463 | 751.6 | 66 | PABL | BL | 1994 |
| RC94-1038 | 634147.586 | 7105608.5 | 754.3 | 56 | PABL | BL | 1994 |
| RC94-1040 | 634063.181 | 7105609.971 | 775.8 | 50 | PABL | BL | 1994 |
| RC94-1063 | 634091.67 | 7105650.099 | 769.8 | 31 | PABL | BL | 1994 |
| RC94-1064 | 633826.989 | 7105499.939 | 824.4 | 40 | PABL | BL | 1994 |
| RC94-1065 | 633812.432 | 7105460.523 | 822.2 | 46 | PABL | BL | 1994 |
| RC94-1066 | 633746.562 | 7105425.104 | 826.5 | 60 | PABL | BL | 1994 |
| RC94-1067 | 633499.814 | 7105448.424 | 847.8 | 28 | PABL | PA | 1994 |
| RC94-1068 | 633304.233 | 7105381.43 | 834.3 | 66 | PABL | PA | 1994 |
| RC94-1069 | 633347.936 | 7105403.24 | 840.8 | 62 | PABL | PA | 1994 |
| RC94-1070 | 633448.187 | 7105432.15 | 845.9 | 38 | PABL | PA | 1994 |
| RC94-1071 | 633390.506 | 7105428.088 | 845 | 22 | PABL | PA | 1994 |
| RC94-1072 | 633377.929 | 7105452.94 | 849 | 38 | PABL | PA | 1994 |
| RC94-1073 | 633168.278 | 7105318.097 | 817.4 | 37 | PABL | PA | 1994 |
| RC94-1074 | 633221.118 | 7105330.576 | 821.3 | 54 | PABL | PA | 1994 |
| RC94-1075 | 633189.96 | 7105324.199 | 818.3 | 38 | PABL | PA | 1994 |
| RC94-1076 | 633178.771 | 7105347.19 | 821.8 | 36 | PABL | PA | 1994 |
| RC94-1077 | 633158.167 | 7105339.168 | 817.7 | 36 | PABL | PA | 1994 |
| RC94-1078 | 633134.692 | 7105326.662 | 813.4 | 35 | PABL | PA | 1994 |
| RC94-1079 | 633094.339 | 7105350.139 | 815.2 | 30 | PABL | PA | 1994 |
| RC94-1080 | 633104.139 | 7105327.171 | 811.1 | 30 | PABL | PA | 1994 |
| RC95-1184 | 635948.94 | 7106239.273 | 931.9 | 48 | KOGD | KO | 1995 |
| RC95-1185 | 635960.859 | 7106217.84 | 928.1 | 56 | KOGD | KO | 1995 |
| RC95-1186 | 635915.925 | 7106193.731 | 912.5 | 48 | KOGD | KO | 1995 |
| RC95-1187 | 635956.965 | 7106172.706 | 914.2 | 66 | KOGD | KO | 1995 |
| RC95-1188 | 635986.151 | 7106218.738 | 934.1 | 62 | KOGD | KO | 1995 |
| RC95-1189 | 635996.389 | 7106254.003 | 945.9 | 68 | KOGD | KO | 1995 |
| RC95-1190 | 636164.961 | 7106178.586 | 929 | 62 | KOGD | KO | 1995 |
| RC95-1191 | 636124.084 | 7106192.583 | 934 | 74 | KOGD | KO | 1995 |
| RC95-1192 | 636100.855 | 7106185.152 | 929.2 | 41 | KOGD | KO | 1995 |
| RC95-1193 | 636041.202 | 7106226.258 | 940.7 | 41 | KOGD | KO | 1995 |
| RC95-1194 | 636016.977 | 7106266.954 | 954 | 52 | KOGD | KO | 1995 |
| RC95-1195 | 636068.702 | 7106245.276 | 953.7 | 46 | KOGD | KO | 1995 |
| RC95-1196 | 636081.384 | 7106222.894 | 943.9 | 38 | KOGD | KO | 1995 |
| RC95-1197 | 636111.174 | 7106219.66 | 947.5 | 53 | KOGD | KO | 1995 |
| RC95-1198 | 636061.406 | 7106356.692 | 1002.5 | 50 | KOGD | KO | 1995 |

| BHID | Easting | Northing | Elevation | Depth | Resource Area | Target | Year Drilled |
|-----------|------------|-------------|-----------|-------|---------------|--------|--------------|
| RC95-1199 | 636049.128 | 7106378.152 | 1001.9 | 32 | KOGD | KO | 1995 |
| RC95-1200 | 636042.18 | 7106392.16 | 1002.2 | 52 | KOGD | KO | 1995 |
| RC95-1201 | 636071.427 | 7106445.23 | 1024.8 | 36 | KOGD | KO | 1995 |
| RC95-1202 | 636084.26 | 7106464.845 | 1033.7 | 36 | KOGD | KO | 1995 |
| RC95-1203 | 636110.799 | 7106461.276 | 1040.3 | 50 | KOGD | KO | 1995 |
| RC95-1204 | 636112.813 | 7106496.282 | 1049.6 | 42 | KOGD | KO | 1995 |
| RC95-1205 | 636145.342 | 7106485.516 | 1048.3 | 38 | KOGD | KO | 1995 |
| RC95-1206 | 636173.536 | 7106481.04 | 1045.9 | 54 | KOGD | KO | 1995 |
| RC95-1207 | 636141.634 | 7106447.605 | 1040.2 | 62 | KOGD | KO | 1995 |
| RC95-1208 | 636185.384 | 7106458.304 | 1039.3 | 56 | KOGD | KO | 1995 |
| RC95-1209 | 636165.069 | 7106445.277 | 1036.9 | 64 | KOGD | KO | 1995 |
| RC95-1210 | 636109.259 | 7106421.139 | 1029.1 | 74 | KOGD | KO | 1995 |
| RC95-1211 | 636122.495 | 7106436.158 | 1035.7 | 78 | KOGD | KO | 1995 |
| RC95-1212 | 636194.667 | 7106388.884 | 1014.7 | 72 | KOGD | KO | 1995 |
| RC95-1213 | 636062.366 | 7106411.544 | 1013.5 | 64 | KOGD | KO | 1995 |
| RC95-1214 | 636028.507 | 7106365.872 | 991.9 | 70 | KOGD | KO | 1995 |
| RC95-1215 | 636012.956 | 7106392.956 | 989.8 | 48 | KOGD | KO | 1995 |
| RC95-1216 | 636023.84 | 7106320.073 | 979.3 | 53 | KOGD | KO | 1995 |
| RC95-1217 | 635986.163 | 7106321.63 | 966.9 | 54 | KOGD | KO | 1995 |
| RC95-1218 | 636007.106 | 7106292.294 | 964.6 | 50 | KOGD | KO | 1995 |
| RC95-1219 | 636090.108 | 7106404.403 | 1021.4 | 68 | KOGD | KO | 1995 |
| RC95-1220 | 636183.382 | 7106329.145 | 994.8 | 38 | KOGD | KO | 1995 |
| RC95-1221 | 636196.383 | 7106340.702 | 995.5 | 44 | KOGD | KO | 1995 |
| RC95-1222 | 636116.408 | 7106317.335 | 994.1 | 46 | KOGD | KO | 1995 |
| RC95-1223 | 636261.36 | 7106323.602 | 967.6 | 32 | KOGD | KO | 1995 |
| RC95-1224 | 636222.026 | 7106266.24 | 956.8 | 36 | KOGD | KO | 1995 |
| RC95-1225 | 636232.767 | 7106279.168 | 958 | 40 | KOGD | KO | 1995 |
| RC95-1226 | 636290.377 | 7106323.378 | 963.6 | 43 | KOGD | KO | 1995 |
| RC95-1227 | 636575.065 | 7106503.043 | 1004.8 | 53 | KOGD | KO | 1995 |
| RC95-1228 | 636518.533 | 7106498.364 | 996.1 | 42 | KOGD | KO | 1995 |
| RC95-1229 | 636419.347 | 7106451.222 | 989.5 | 52 | KOGD | KO | 1995 |
| RC95-1230 | 636407.901 | 7106471.198 | 1001.2 | 40 | KOGD | KO | 1995 |
| RC95-1231 | 636379.471 | 7106419.736 | 979.6 | 20 | KOGD | KO | 1995 |
| RC95-1232 | 633734.382 | 7105450.064 | 833.3 | 44 | PABL | BL | 1995 |
| RC95-1233 | 633758.868 | 7105450.968 | 830.6 | 40 | PABL | BL | 1995 |
| RC95-1234 | 633777.529 | 7105475.926 | 831.3 | 52 | PABL | BL | 1995 |
| RC95-1235 | 633803.693 | 7105480.988 | 826.8 | 46 | PABL | BL | 1995 |
| RC95-1288 | 636473.466 | 7106686.036 | 1057.5 | 42 | KOGD | KO | 1995 |
| RC95-1290 | 636487.552 | 7106660.54 | 1057.3 | 58 | KOGD | KO | 1995 |
| RC95-1292 | 636501.943 | 7106636.133 | 1053.3 | 64 | KOGD | KO | 1995 |

| BHID | Easting | Northing | Elevation | Depth | Resource Area | Target | Year Drilled |
|-----------|------------|-------------|-----------|-------|---------------|--------|--------------|
| RC95-1293 | 636292.009 | 7106586.333 | 1062.1 | 26 | KOGD | KO | 1995 |
| RC95-1294 | 636492.49 | 7106601.309 | 1050.4 | 40 | KOGD | KO | 1995 |
| RC95-1295 | 636215.511 | 7106532.882 | 1058.4 | 46 | KOGD | KO | 1995 |
| RC95-1296 | 636515.715 | 7106711.049 | 1039.8 | 49 | KOGD | KO | 1995 |
| RC95-1297 | 636348.681 | 7106582.593 | 1054.6 | 40 | KOGD | KO | 1995 |
| RC95-1298 | 636548.081 | 7106660.346 | 1041.3 | 60 | KOGD | KO | 1995 |
| RC95-1299 | 636341.308 | 7106541.818 | 1036.6 | 42 | KOGD | KO | 1995 |
| RC95-1300 | 636236.577 | 7106494.545 | 1041.9 | 66 | KOGD | KO | 1995 |
| RC95-1301 | 636254.754 | 7106513.833 | 1042.3 | 48 | KOGD | KO | 1995 |
| RC95-1302 | 636590.079 | 7106585.546 | 1031.2 | 66 | KOGD | KO | 1995 |
| RC95-1303 | 636462.552 | 7106599.293 | 1050.4 | 40 | KOGD | KO | 1995 |
| RC95-1304 | 636585.842 | 7106683.754 | 1023 | 42 | KOGD | KO | 1995 |
| RC95-1305 | 636686.261 | 7106558.199 | 1008.8 | 64 | KOGD | KO | 1995 |
| RC95-1306 | 636648.346 | 7106667.79 | 1011.9 | 50 | KOGD | KO | 1995 |
| RC95-1307 | 636766.765 | 7106550.402 | 991.8 | 42 | KOGD | KO | 1995 |
| RC95-1308 | 636745.001 | 7106492.581 | 988.6 | 42 | KOGD | KO | 1995 |
| RC95-1309 | 636832.728 | 7106675.094 | 967.8 | 30 | KOGD | GD | 1995 |
| RC95-1310 | 636782.988 | 7106579.501 | 989.8 | 46 | KOGD | KO | 1995 |
| RC95-1311 | 636806.009 | 7106581.992 | 984.8 | 42 | KOGD | KO | 1995 |
| RC95-1312 | 636725.247 | 7106485.496 | 989.1 | 42 | KOGD | KO | 1995 |
| RC95-1313 | 636650.192 | 7106476.032 | 989 | 50 | KOGD | KO | 1995 |
| RC95-1314 | 636598.701 | 7106457.882 | 981.1 | 44 | KOGD | KO | 1995 |
| RC95-1315 | 636559.981 | 7106424.748 | 968 | 36 | KOGD | KO | 1995 |
| RC95-1316 | 636537.971 | 7106414.328 | 968.1 | 46 | KOGD | KO | 1995 |
| RC95-1317 | 636489.154 | 7106438.79 | 973.8 | 50 | KOGD | KO | 1995 |
| RC95-1318 | 636390.383 | 7106399.689 | 969.7 | 40 | KOGD | KO | 1995 |
| RC95-1319 | 636346.252 | 7106348.012 | 962 | 54 | KOGD | KO | 1995 |
| RC95-1320 | 636690.121 | 7106692.421 | 992.7 | 38 | KOGD | KO | 1995 |
| RC95-1321 | 636757.117 | 7106664.169 | 987.6 | 36 | KOGD | KO | 1995 |
| RC95-1322 | 636719.829 | 7106538.027 | 999.9 | 56 | KOGD | KO | 1995 |
| RC95-1323 | 636878.421 | 7106672.532 | 959.8 | 26 | KOGD | GD | 1995 |
| RC95-1324 | 636634.394 | 7106445.564 | 979.5 | 60 | KOGD | KO | 1995 |
| RC95-1325 | 636431.517 | 7106431.997 | 976.4 | 50 | KOGD | KO | 1995 |
| RC95-1326 | 636405.308 | 7106375.353 | 962.9 | 62 | KOGD | KO | 1995 |
| RC95-1327 | 636378.353 | 7106356.181 | 960.3 | 78 | KOGD | KO | 1995 |
| RC95-1328 | 636321.052 | 7106391.261 | 978 | 72 | KOGD | KO | 1995 |
| RC95-1329 | 636339.192 | 7106426.949 | 988.5 | 56 | KOGD | KO | 1995 |
| RC95-1330 | 636377.467 | 7106418.609 | 979.7 | 50 | KOGD | KO | 1995 |
| RC95-1331 | 636243.69 | 7106305.862 | 963.6 | 50 | KOGD | KO | 1995 |
| RC95-1332 | 636199.275 | 7106299.612 | 978.8 | 36 | KOGD | KO | 1995 |

| BHID | Easting | Northing | Elevation | Depth | Resource Area | Target | Year Drilled |
|-----------|------------|-------------|-----------|-------|---------------|--------|--------------|
| RC95-1333 | 636151.049 | 7106298.11 | 987.1 | 59 | KOGD | KO | 1995 |
| RC95-1334 | 636181.269 | 7106286.964 | 978.9 | 42 | KOGD | KO | 1995 |
| RC95-1375 | 634134.044 | 7105628.332 | 757.6 | 40 | PABL | BL | 1995 |
| RC95-1376 | 634085.054 | 7105614.917 | 770.1 | 49.5 | PABL | BL | 1995 |
| RC95-1377 | 634072.204 | 7105638.008 | 776.9 | 40 | PABL | BL | 1995 |
| RC95-1378 | 634059.277 | 7105660.827 | 782.8 | 30 | PABL | BL | 1995 |
| RC95-1379 | 634046.988 | 7105682.511 | 788.3 | 24 | PABL | BL | 1995 |
| RC95-1380 | 634022.359 | 7105630.2 | 791.8 | 36 | PABL | BL | 1995 |
| RC95-1381 | 634037.582 | 7105546.321 | 776.7 | 32 | PABL | BL | 1995 |
| RC95-1382 | 634035.24 | 7105499.647 | 775.6 | 50 | PABL | BL | 1995 |
| RC95-1383 | 634070.852 | 7105488.087 | 770.7 | 26 | PABL | BL | 1995 |
| RC95-1384 | 633931.757 | 7105637.603 | 816.5 | 24 | PABL | BL | 1995 |
| RC95-1385 | 633885.084 | 7105502.855 | 815.5 | 60 | PABL | BL | 1995 |
| RC95-1386 | 633908.32 | 7105616.046 | 821.4 | 30 | PABL | BL | 1995 |
| RC96-1401 | 635896.621 | 7106172.775 | 902.9 | 60 | KOGD | KO | 1996 |
| RC96-1402 | 635943.711 | 7106194.882 | 918.6 | 56 | KOGD | KO | 1996 |
| RC96-1403 | 635980.2 | 7106231.583 | 937.5 | 70 | KOGD | KO | 1996 |
| RC96-1404 | 635958.932 | 7106320.102 | 958.8 | 60 | KOGD | KO | 1996 |
| RC96-1405 | 636139.282 | 7106218.809 | 947.2 | 70 | KOGD | KO | 1996 |
| RC96-1406 | 636211.129 | 7106322.811 | 982.2 | 46 | KOGD | KO | 1996 |
| RC96-1407 | 636296.474 | 7106351.724 | 970.4 | 60 | KOGD | KO | 1996 |
| RC96-1408 | 636313.996 | 7106364.214 | 970.8 | 60 | KOGD | KO | 1996 |
| RC96-1409 | 636372.726 | 7106396.423 | 969.9 | 80 | KOGD | KO | 1996 |
| RC96-1410 | 636232.42 | 7106244.869 | 946.3 | 56 | KOGD | KO | 1996 |
| RC96-1411 | 636247.279 | 7106259.652 | 946.9 | 48 | KOGD | KO | 1996 |
| RC96-1412 | 636357.353 | 7106456.679 | 997.5 | 54 | KOGD | KO | 1996 |
| RC96-1413 | 636453.914 | 7106500.738 | 1005.4 | 42 | KOGD | KO | 1996 |
| RC96-1414 | 636398.4 | 7106488.938 | 1011.1 | 44 | KOGD | KO | 1996 |
| RC96-1415 | 636536.191 | 7106465.689 | 985 | 34 | KOGD | KO | 1996 |
| RC96-1416 | 636611.492 | 7106435.102 | 973.5 | 56 | KOGD | KO | 1996 |
| RC96-1417 | 636502.658 | 7106415.147 | 968.9 | 66 | KOGD | KO | 1996 |
| RC96-1418 | 636442.63 | 7106408.733 | 967.5 | 72 | KOGD | KO | 1996 |
| RC96-1419 | 636691.602 | 7106498.046 | 992.1 | 72 | KOGD | KO | 1996 |
| RC96-1420 | 636732.755 | 7106515.208 | 994.1 | 56 | KOGD | KO | 1996 |
| RC96-1421 | 636782.666 | 7106529.025 | 986.9 | 62 | KOGD | KO | 1996 |
| RC96-1422 | 636840.747 | 7106510.116 | 974.8 | 56 | KOGD | KO | 1996 |
| RC96-1423 | 636744.942 | 7106688.1 | 984.5 | 30 | KOGD | KO | 1996 |
| RC96-1424 | 636679.171 | 7106712.332 | 993.3 | 40 | KOGD | KO | 1996 |
| RC96-1425 | 636770.179 | 7106635.8 | 989.9 | 64 | KOGD | KO | 1996 |
| RC96-1426 | 636793.692 | 7106599.641 | 987 | 40 | KOGD | KO | 1996 |

| BHID | Easting | Northing | Elevation | Depth | Resource Area | Target | Year Drilled |
|-----------|------------|-------------|-----------|-------|---------------|--------|--------------|
| RC96-1427 | 636817.154 | 7106558.057 | 980.5 | 60 | KOGD | KO | 1996 |
| RC96-1428 | 636706.799 | 7106562.05 | 1005.1 | 56 | KOGD | KO | 1996 |
| RC96-1429 | 636724.257 | 7106585.069 | 1003 | 46 | KOGD | KO | 1996 |
| RC96-1430 | 636756.785 | 7106574.302 | 996.1 | 50 | KOGD | KO | 1996 |
| RC96-1431 | 636707.873 | 7106662.439 | 999 | 58 | KOGD | KO | 1996 |
| RC96-1432 | 636633.846 | 7106690.757 | 1008.7 | 44 | KOGD | KO | 1996 |
| RC96-1433 | 636663.75 | 7106639.13 | 1013.8 | 86 | KOGD | KO | 1996 |
| RC96-1434 | 636659.198 | 7106503.486 | 996.7 | 54 | KOGD | KO | 1996 |
| RC96-1435 | 636641.115 | 7106494.24 | 996.2 | 58 | KOGD | KO | 1996 |
| RC96-1436 | 636589.02 | 7106474.716 | 990.5 | 36 | KOGD | KO | 1996 |
| RC96-1437 | 636561.299 | 7106474.061 | 990.3 | 34 | KOGD | KO | 1996 |
| RC96-1438 | 636667.469 | 7106539.598 | 1010.1 | 50 | KOGD | KO | 1996 |
| RC96-1439 | 636633.721 | 7106600.318 | 1023 | 60 | KOGD | KO | 1996 |
| RC96-1440 | 636601.655 | 7106656.816 | 1028.3 | 56 | KOGD | KO | 1996 |
| RC96-1441 | 636597.439 | 7106561.206 | 1026.9 | 50 | KOGD | KO | 1996 |
| RC96-1442 | 636586.294 | 7106632.105 | 1033.9 | 66 | KOGD | KO | 1996 |
| RC96-1443 | 636536.004 | 7106682.264 | 1038.7 | 56 | KOGD | KO | 1996 |
| RC96-1444 | 636452.691 | 7106615.222 | 1056.3 | 40 | KOGD | KO | 1996 |
| RC96-1445 | 636178.593 | 7106552.894 | 1063 | 40 | KOGD | KO | 1996 |
| RC96-1446 | 636192.958 | 7106533.64 | 1062.6 | 56 | KOGD | KO | 1996 |
| RC96-1447 | 636339.081 | 7106596.832 | 1061.4 | 44 | KOGD | KO | 1996 |
| RC96-1448 | 636303.977 | 7106564.812 | 1051.3 | 50 | KOGD | KO | 1996 |
| RC96-1449 | 636128.718 | 7106470.2 | 1044.1 | 50 | KOGD | KO | 1996 |
| RC96-1450 | 636195.707 | 7106431.955 | 1031.1 | 62 | KOGD | KO | 1996 |
| RC96-1451 | 636225.77 | 7106475.609 | 1037.1 | 64 | KOGD | KO | 1996 |
| RC96-1452 | 636298.336 | 7106528.916 | 1035.3 | 56 | KOGD | KO | 1996 |
| RC96-1453 | 636187.257 | 7106358.998 | 1003.9 | 44 | KOGD | KO | 1996 |
| RC96-1454 | 635885.301 | 7106145.972 | 892.8 | 50 | KOGD | KO | 1996 |
| RC96-1455 | 635907.343 | 7106153.884 | 902.5 | 38 | KOGD | KO | 1996 |
| RC96-1456 | 635904.654 | 7106213.805 | 908.3 | 22 | KOGD | KO | 1996 |
| RC96-1457 | 635931.172 | 7106218.032 | 920.4 | 56 | KOGD | KO | 1996 |
| RC96-1458 | 635972.153 | 7106253.47 | 942.7 | 38 | KOGD | KO | 1996 |
| RC96-1459 | 636018.92 | 7106214.078 | 935.7 | 58 | KOGD | KO | 1996 |
| RC96-1460 | 635997.962 | 7106201.378 | 931.5 | 48 | KOGD | KO | 1996 |
| RC96-1461 | 636081.463 | 7106153.123 | 912.1 | 58 | KOGD | KO | 1996 |
| RC96-1462 | 635944.84 | 7106294.153 | 944.1 | 55 | KOGD | KO | 1996 |
| RC96-1463 | 636006.756 | 7106235.947 | 944 | 62 | KOGD | KO | 1996 |
| RC96-1464 | 635968.118 | 7106305.171 | 959.1 | 50 | KOGD | KO | 1996 |
| RC96-1465 | 636089.873 | 7106256.373 | 961.3 | 70 | KOGD | KO | 1996 |
| RC96-1466 | 636054.665 | 7106268.848 | 960.3 | 72 | KOGD | KO | 1996 |

| BHID | Easting | Northing | Elevation | Depth | Resource Area | Target | Year Drilled |
|-----------|------------|-------------|-----------|-------|---------------|--------|--------------|
| RC96-1467 | 636191.865 | 7106313.015 | 982.9 | 36 | KOGD | KO | 1996 |
| RC96-1468 | 636219.133 | 7106307.33 | 972.1 | 36 | KOGD | KO | 1996 |
| RC96-1469 | 636203.746 | 7106291.446 | 971.6 | 8 | KOGD | KO | 1996 |
| RC96-1470 | 636246.744 | 7106342.486 | 976.8 | 60 | KOGD | KO | 1996 |
| RC96-1471 | 636194.844 | 7106268.3 | 962.7 | 44 | KOGD | KO | 1996 |
| RC96-1472 | 636228.471 | 7106291.106 | 962.6 | 37 | KOGD | KO | 1996 |
| RC96-1473 | 636287.8 | 7106363.498 | 975.7 | 50 | KOGD | KO | 1996 |
| RC96-1474 | 636572.787 | 7106402.551 | 965.4 | 60 | KOGD | KO | 1996 |
| RC96-1475 | 636594.416 | 7106418.958 | 969.3 | 23 | KOGD | KO | 1996 |
| RC96-1476 | 636625.388 | 7106410.761 | 969.1 | 64.3 | KOGD | KO | 1996 |
| RC96-1477 | 636759.589 | 7106467.825 | 984.4 | 54 | KOGD | KO | 1996 |
| RC96-1478 | 636795.26 | 7106504.757 | 981 | 76 | KOGD | KO | 1996 |
| RC96-1479 | 636819.469 | 7106506.767 | 977.6 | 66 | KOGD | KO | 1996 |
| RC96-1480 | 636888.099 | 7106575.66 | 964.7 | 62 | KOGD | GD | 1996 |
| RC96-1481 | 636876.533 | 7106596.258 | 965.1 | 46 | KOGD | GD | 1996 |
| RC96-1482 | 636677.635 | 7106470.444 | 987 | 40 | KOGD | KO | 1996 |
| RC96-1483 | 636515.345 | 7106391.735 | 964.1 | 42 | KOGD | KO | 1996 |
| RC96-1484 | 636455.861 | 7106385.167 | 959.9 | 90 | KOGD | KO | 1996 |
| RC96-1485 | 636468.5 | 7106416.156 | 969.3 | 60 | KOGD | KO | 1996 |
| RC96-1486 | 636598.864 | 7106355.087 | 957.9 | 100 | KOGD | KO | 1996 |
| RC96-1487 | 636272.396 | 7106300.066 | 957.5 | 50 | KOGD | KO | 1996 |
| RC96-1488 | 636454.635 | 7106287.908 | 937.7 | 44 | KOGD | KO | 1996 |
| RC96-1489 | 636311.215 | 7106235.421 | 932.9 | 94 | KOGD | KO | 1996 |
| RC96-1490 | 636783.699 | 7106424.883 | 981 | 90 | KOGD | KO | 1996 |
| RC96-1491 | 636418.235 | 7106350.697 | 953.2 | 66 | KOGD | KO | 1996 |
| RC96-1492 | 636387.421 | 7106405.373 | 970.6 | 44 | KOGD | KO | 1996 |
| RC96-1493 | 636740.505 | 7106648.63 | 992 | 46 | KOGD | KO | 1996 |
| RC96-1494 | 636620.957 | 7106715.549 | 1002.5 | 40 | KOGD | KO | 1996 |
| RC96-1495 | 636619.455 | 7106624.909 | 1026.1 | 32 | KOGD | KO | 1996 |
| RC96-1496 | 636599.482 | 7106609.434 | 1030.6 | 46 | KOGD | KO | 1996 |
| RC96-1497 | 636506.774 | 7106729.218 | 1037.5 | 22 | KOGD | KO | 1996 |
| RC96-1498 | 636477.039 | 7106735.009 | 1045.7 | 39 | KOGD | KO | 1996 |
| RC96-1499 | 636462.227 | 7106703.603 | 1056.2 | 36 | KOGD | KO | 1996 |
| RC96-1500 | 636515.447 | 7106610.653 | 1048.5 | 90 | KOGD | KO | 1996 |
| RC96-1501 | 636570.063 | 7106666.731 | 1032.3 | 52 | KOGD | KO | 1996 |
| RC96-1502 | 636573.809 | 7106706.615 | 1015.8 | 24 | KOGD | KO | 1996 |
| RC96-1503 | 636644.006 | 7106716.563 | 998.6 | 40 | KOGD | KO | 1996 |
| RC96-1504 | 636472.097 | 7106580.659 | 1038.8 | 54 | KOGD | KO | 1996 |
| RC96-1505 | 636440.608 | 7106636.334 | 1061.8 | 40 | KOGD | KO | 1996 |
| RC96-1506 | 636372.04 | 7106583.666 | 1054.3 | 42 | KOGD | KO | 1996 |

| BHID | Easting | Northing | Elevation | Depth | Resource Area | Target | Year Drilled |
|-----------|------------|-------------|-----------|-------|---------------|--------|--------------|
| RC96-1507 | 636313.794 | 7106546.102 | 1041.4 | 56 | KOGD | KO | 1996 |
| RC96-1508 | 636320.828 | 7106573.596 | 1051.4 | 40 | KOGD | KO | 1996 |
| RC96-1509 | 636263.902 | 7106545.73 | 1047.1 | 62 | KOGD | KO | 1996 |
| RC96-1510 | 636281.625 | 7106603.806 | 1067.7 | 36 | KOGD | KO | 1996 |
| RC96-1511 | 636243.711 | 7106581.69 | 1065.1 | 42 | KOGD | KO | 1996 |
| RC96-1512 | 636297.997 | 7106615.076 | 1068.4 | 34 | KOGD | KO | 1996 |
| RC96-1513 | 636278.189 | 7106567.656 | 1053.8 | 45 | KOGD | KO | 1996 |
| RC96-1514 | 636253.567 | 7106563.116 | 1055.7 | 50 | KOGD | KO | 1996 |
| RC96-1515 | 636240.961 | 7106536.969 | 1054.8 | 48 | KOGD | KO | 1996 |
| RC96-1516 | 636197.565 | 7106483.983 | 1043.5 | 28 | KOGD | KO | 1996 |
| RC96-1517 | 636103.382 | 7106513.487 | 1050.5 | 24 | KOGD | KO | 1996 |
| RC96-1518 | 636153.553 | 7106424.335 | 1033.6 | 74 | KOGD | KO | 1996 |
| RC96-1519 | 636064.974 | 7106500.624 | 1032.7 | 24 | KOGD | KO | 1996 |
| RC96-1520 | 636155.388 | 7106377.369 | 1015.2 | 44 | KOGD | KO | 1996 |
| RC96-1521 | 636178.753 | 7106379.249 | 1013.3 | 42 | KOGD | KO | 1996 |
| RC96-1522 | 636105.796 | 7106384.629 | 1017.4 | 42 | KOGD | KO | 1996 |
| RC96-1523 | 636044.224 | 7106451.411 | 1011 | 30 | KOGD | KO | 1996 |
| RC96-1524 | 636355.868 | 7106563.667 | 1048 | 50 | KOGD | KO | 1996 |
| RC96-1525 | 636679.388 | 7106651.709 | 1006 | 52 | KOGD | KO | 1996 |
| RC96-1526 | 636562.701 | 7106634.919 | 1040.2 | 66 | KOGD | KO | 1996 |
| RC96-1527 | 636574.885 | 7106552.777 | 1026.2 | 60 | KOGD | KO | 1996 |
| RC96-1528 | 636649.452 | 7106626.615 | 1019.2 | 36 | KOGD | KO | 1996 |
| RC96-1529 | 636676.312 | 7106574.08 | 1011.3 | 46 | KOGD | KO | 1996 |
| RC96-1530 | 636695.838 | 7106580.347 | 1008.2 | 46 | KOGD | KO | 1996 |
| RC96-1531 | 636654.058 | 7106560.421 | 1015.4 | 40 | KOGD | KO | 1996 |
| RC96-1532 | 636638.626 | 7106539.92 | 1014.2 | 52 | KOGD | KO | 1996 |
| RC96-1533 | 636595.762 | 7106513.758 | 1010.7 | 62 | KOGD | KO | 1996 |
| RC96-1534 | 636633.939 | 7106507.43 | 1003.4 | 52 | KOGD | KO | 1996 |
| RC96-1535 | 636512.985 | 7106515.8 | 1008.4 | 52 | KOGD | KO | 1996 |
| RC96-1536 | 636529.096 | 7106479.959 | 988.6 | 52 | KOGD | KO | 1996 |
| RC96-1537 | 636410.051 | 7106410.4 | 970.9 | 48 | KOGD | KO | 1996 |
| RC96-1538 | 636392.643 | 7106441.608 | 988.2 | 46 | KOGD | KO | 1996 |
| RC96-1539 | 636372.605 | 7106431.148 | 987.2 | 56 | KOGD | KO | 1996 |
| RC96-1540 | 636350.473 | 7106438.917 | 988.6 | 66 | KOGD | KO | 1996 |
| RC96-1541 | 636316.11 | 7106415.582 | 986.5 | 56 | KOGD | KO | 1996 |
| RC96-1542 | 636381.551 | 7106462.587 | 998 | 40 | KOGD | KO | 1996 |
| RC96-1543 | 636305.192 | 7106431.147 | 997.6 | 54 | KOGD | KO | 1996 |
| RC96-1544 | 636304.756 | 7106378.426 | 975.6 | 66 | KOGD | KO | 1996 |
| RC96-1545 | 635923.771 | 7106128.096 | 898.2 | 59 | KOGD | KO | 1996 |
| RC96-1546 | 635899.61 | 7106118.649 | 891.6 | 64 | KOGD | KO | 1996 |

| BHID | Easting | Northing | Elevation | Depth | Resource Area | Target | Year Drilled |
|-----------|------------|-------------|-----------|-------|---------------|--------|--------------|
| RC96-1547 | 635871.818 | 7106118.528 | 885.7 | 56 | KOGD | KO | 1996 |
| RC96-1548 | 636031.504 | 7106191.87 | 926.8 | 52 | KOGD | KO | 1996 |
| RC96-1549 | 635973.354 | 7106417.545 | 978.1 | 32 | KOGD | KO | 1996 |
| RC96-1550 | 635963.958 | 7106362.199 | 965.9 | 34 | KOGD | KO | 1996 |
| RC96-1551 | 636387.673 | 7106369.803 | 961.7 | 91 | KOGD | KO | 1996 |
| RC96-1552 | 636358.487 | 7106415.863 | 979 | 70 | KOGD | KO | 1996 |
| RC96-1553 | 636316.34 | 7106470.713 | 1007.7 | 60 | KOGD | KO | 1996 |
| RC96-1554 | 636349.153 | 7106474.346 | 1009 | 40 | KOGD | KO | 1996 |
| RC96-1555 | 636363.491 | 7106499.859 | 1017.1 | 50 | KOGD | KO | 1996 |
| RC96-1556 | 636288.291 | 7106460.229 | 1013.8 | 60 | KOGD | KO | 1996 |
| RC96-1557 | 636271.437 | 7106434.909 | 1010.9 | 60 | KOGD | KO | 1996 |
| RC96-1558 | 636166.093 | 7106401.184 | 1024.7 | 70 | KOGD | KO | 1996 |
| RC96-1559 | 636238.413 | 7106453.09 | 1027.4 | 66 | KOGD | KO | 1996 |
| RC96-1560 | 636215.985 | 7106491.811 | 1043.8 | 56 | KOGD | KO | 1996 |
| RC96-1561 | 636202.726 | 7106516.854 | 1056.6 | 58 | KOGD | KO | 1996 |
| RC96-1562 | 636721.627 | 7106637.33 | 998.8 | 70 | KOGD | KO | 1996 |
| RC96-1563 | 636708.357 | 7106705.887 | 987.5 | 36 | KOGD | KO | 1996 |
| RC96-1564 | 636669.038 | 7106730.175 | 997.3 | 18 | KOGD | KO | 1996 |
| RC96-1584 | 636234.139 | 7106370.653 | 995.3 | 62 | KOGD | KO | 1996 |
| RC96-1586 | 636807.283 | 7106529.083 | 980.2 | 42 | KOGD | KO | 1996 |
| RC96-1587 | 636775.783 | 7106541.692 | 989.3 | 54 | KOGD | KO | 1996 |
| RC96-1588 | 636763.81 | 7106562.405 | 991.8 | 54 | KOGD | KO | 1996 |
| RC96-1589 | 636764.751 | 7106605.65 | 992.7 | 70 | KOGD | KO | 1996 |
| RC96-1590 | 636765.627 | 7106500.156 | 986.2 | 44 | KOGD | KO | 1996 |
| RC96-1591 | 636789.887 | 7106567.418 | 985.7 | 50 | KOGD | KO | 1996 |
| RC96-1592 | 636659.912 | 7106602.065 | 1015.1 | 55 | KOGD | KO | 1996 |
| RC96-1593 | 636611.548 | 7106732.307 | 1006.1 | 40 | KOGD | KO | 1996 |
| RC96-1594 | 636597.43 | 7106717.022 | 1007.2 | 36 | KOGD | KO | 1996 |
| RC96-1595 | 636652.293 | 7106516.599 | 1005 | 50 | KOGD | KO | 1996 |
| RC96-1596 | 636727.713 | 7106526.842 | 995.5 | 30 | KOGD | KO | 1996 |
| RC96-1597 | 636740.357 | 7106504.324 | 990.6 | 48 | KOGD | KO | 1996 |
| RC96-1598 | 636472.09 | 7106471.224 | 985 | 49 | KOGD | KO | 1996 |
| RC96-1599 | 636482.98 | 7106449.787 | 978 | 54 | KOGD | KO | 1996 |
| RC96-1625 | 637347.349 | 7107091.716 | 934.9 | 50 | KOGD | GD | 1996 |
| RC96-1626 | 637202.319 | 7106967.361 | 957.3 | 66 | KOGD | GD | 1996 |
| RC96-1627 | 637160.891 | 7106931.902 | 956 | 72 | KOGD | GD | 1996 |
| RC96-1628 | 637111.706 | 7106924.349 | 971.5 | 42 | KOGD | GD | 1996 |
| RC96-1629 | 637177.751 | 7107008.668 | 975.8 | 48 | KOGD | GD | 1996 |
| RC96-1630 | 637086.125 | 7106968.072 | 992.3 | 38 | KOGD | GD | 1996 |
| RC96-1631 | 637064.466 | 7106929.258 | 994.6 | 44 | KOGD | GD | 1996 |

| BHID | Easting | Northing | Elevation | Depth | Resource Area | Target | Year Drilled |
|-----------|------------|-------------|-----------|-------|---------------|--------|--------------|
| RC96-1632 | 637037.186 | 7106879.015 | 998.3 | 65 | KOGD | GD | 1996 |
| RC96-1633 | 637023.164 | 7106903.17 | 1004.8 | 62 | KOGD | GD | 1996 |
| RC96-1634 | 637101.431 | 7106946.936 | 982.1 | 40 | KOGD | GD | 1996 |
| RC96-1635 | 637071.946 | 7106902.459 | 985.6 | 37 | KOGD | GD | 1996 |
| RC96-1636 | 636934.421 | 7106829.057 | 1011.8 | 37 | KOGD | GD | 1996 |
| RC96-1637 | 636945.79 | 7106810.646 | 1004.9 | 44 | KOGD | GD | 1996 |
| RC96-1638 | 636896.386 | 7106792.864 | 997.6 | 33 | KOGD | GD | 1996 |
| RC96-1639 | 636910.064 | 7106771.157 | 990.6 | 39 | KOGD | GD | 1996 |
| RC96-1640 | 636922.354 | 7106749.473 | 987.7 | 54 | KOGD | GD | 1996 |
| RC96-1641 | 636873.156 | 7106729.282 | 971.5 | 37 | KOGD | GD | 1996 |
| RC96-1642 | 636998.46 | 7106715.205 | 967 | 46 | KOGD | GD | 1996 |
| RC96-1643 | 637071.952 | 7106816.686 | 978 | 36 | KOGD | GD | 1996 |
| RC96-1644 | 637082.614 | 7106799.943 | 970.1 | 40 | KOGD | GD | 1996 |
| RC96-1645 | 637129.321 | 7106802.314 | 955.6 | 30 | KOGD | GD | 1996 |
| RC96-1646 | 637191.097 | 7106987.349 | 962.7 | 38 | KOGD | GD | 1996 |
| RC96-1647 | 637144.85 | 7106777.514 | 944.9 | 40 | KOGD | GD | 1996 |
| RC96-1648 | 637155.915 | 7106759.849 | 935.9 | 42 | KOGD | GD | 1996 |
| RC96-1649 | 637190.503 | 7106987.589 | 962.6 | 60 | KOGD | GD | 1996 |
| RC96-1650 | 637170.958 | 7106810.447 | 934.7 | 30 | KOGD | GD | 1996 |
| RC96-1651 | 637184.304 | 7106789.127 | 926 | 36 | KOGD | GD | 1996 |
| RC96-1652 | 637229.351 | 7106806.296 | 907.6 | 36 | KOGD | GD | 1996 |
| RC96-1653 | 636968.669 | 7106664.125 | 954.2 | 55 | KOGD | GD | 1996 |
| RC96-1654 | 636897.486 | 7106606.314 | 959 | 55 | KOGD | GD | 1996 |
| RC96-1655 | 636864.608 | 7106660.174 | 961 | 40 | KOGD | GD | 1996 |
| RC96-1656 | 636819.388 | 7106652.093 | 974.2 | 40 | KOGD | GD | 1996 |
| RC96-1657 | 636854.497 | 7106587.316 | 970 | 54 | KOGD | GD | 1996 |
| RC96-1658 | 637344.282 | 7106661.226 | 924.9 | 82 | KOGD | GD | 1996 |
| RC96-1659 | 637446.2 | 7106694.517 | 899.3 | 94 | KOGD | GD | 1996 |
| RC96-1660 | 636468.842 | 7106637.506 | 1056.8 | 40 | KOGD | KO | 1996 |
| RC96-1661 | 636483.631 | 7106662.01 | 1056.6 | 44 | KOGD | KO | 1996 |
| RC96-1662 | 636513.421 | 7106660.613 | 1048.3 | 44 | KOGD | KO | 1996 |
| RC96-1663 | 636567.971 | 7106665.555 | 1031.5 | 49 | KOGD | KO | 1996 |
| RC96-1664 | 636622.33 | 7106671.653 | 1014 | 40 | KOGD | KO | 1996 |
| RC97-1685 | 637473.136 | 7106820.926 | 880.6 | 50 | KOGD | GD | 1997 |
| RC97-1686 | 637459.077 | 7106713.238 | 896.1 | 46 | KOGD | GD | 1997 |
| RC97-1687 | 637439.655 | 7106747.218 | 904.3 | 77 | KOGD | GD | 1997 |
| RC97-1688 | 637426.793 | 7106718.056 | 907.1 | 50 | KOGD | GD | 1997 |
| RC97-1689 | 637443.237 | 7106638.537 | 895.5 | 56 | KOGD | GD | 1997 |
| RC97-1690 | 637427.304 | 7106666.097 | 902.3 | 40 | KOGD | GD | 1997 |
| RC97-1691 | 637404.488 | 7106603.207 | 906.5 | 72 | KOGD | GD | 1997 |

| BHID | Easting | Northing | Elevation | Depth | Resource Area | Target | Year Drilled |
|-----------|------------|-------------|-----------|-------|---------------|--------|--------------|
| RC97-1692 | 637390.707 | 7106629.793 | 907.6 | 50 | KOGD | GD | 1997 |
| RC97-1693 | 637379.524 | 7106655.429 | 911.6 | 40 | KOGD | GD | 1997 |
| RC97-1694 | 637350.14 | 7106600.56 | 921.7 | 60 | KOGD | GD | 1997 |
| RC97-1695 | 637335.635 | 7106626.395 | 922.4 | 50 | KOGD | GD | 1997 |
| RC97-1696 | 637303.546 | 7106630.864 | 929.9 | 76 | KOGD | GD | 1997 |
| RC97-1697 | 637293.549 | 7106599.867 | 933.3 | 70 | KOGD | GD | 1997 |
| RC97-1698 | 637264.172 | 7106600.118 | 936.4 | 76 | KOGD | GD | 1997 |
| RC97-1699 | 637244.718 | 7106595.154 | 938.4 | 80 | KOGD | GD | 1997 |
| RC97-1700 | 637217.674 | 7106564.91 | 939.6 | 92 | KOGD | GD | 1997 |
| RC97-1701 | 637154.177 | 7106566.306 | 938.4 | 70 | KOGD | GD | 1997 |
| RC97-1702 | 637133.952 | 7106588.237 | 929.9 | 60 | KOGD | GD | 1997 |
| RC97-1703 | 637196.318 | 7106599.066 | 931.2 | 60 | KOGD | GD | 1997 |
| RC97-1704 | 637230.773 | 7106621.419 | 928.1 | 50 | KOGD | GD | 1997 |
| RC97-1705 | 637049.354 | 7106521.851 | 951.7 | 70 | KOGD | GD | 1997 |
| RC97-1706 | 637089.926 | 7106551.892 | 941.4 | 62 | KOGD | GD | 1997 |
| RC97-1707 | 637090.754 | 7106551.439 | 941.3 | 70 | KOGD | GD | 1997 |
| RC97-1708 | 637075.236 | 7106577.853 | 936.6 | 40 | KOGD | GD | 1997 |
| RC97-1709 | 637226.939 | 7106669.903 | 902.8 | 50 | KOGD | GD | 1997 |
| RC97-1710 | 637208.311 | 7106698.588 | 903.8 | 50 | KOGD | GD | 1997 |
| RC97-1711 | 637176.557 | 7106677.753 | 907.4 | 50 | KOGD | GD | 1997 |
| RC97-1712 | 637076.195 | 7106629.031 | 923.7 | 45 | KOGD | GD | 1997 |
| RC97-1713 | 637021.95 | 7106623.342 | 931.4 | 50 | KOGD | GD | 1997 |
| RC97-1714 | 637002.984 | 7106606.48 | 938.4 | 50 | KOGD | GD | 1997 |
| RC97-1715 | 637014.724 | 7106584.142 | 938.4 | 40 | KOGD | GD | 1997 |
| RC97-1716 | 637120.851 | 7106610.958 | 921 | 38 | KOGD | GD | 1997 |
| RC97-1717 | 637054.86 | 7106563.299 | 939.7 | 60 | KOGD | GD | 1997 |
| RC97-1718 | 637031.19 | 7106554.816 | 941.3 | 50 | KOGD | GD | 1997 |
| RC97-1719 | 636996.901 | 7106515.217 | 947.7 | 70 | KOGD | GD | 1997 |
| RC97-1720 | 636979.205 | 7106545.919 | 947.9 | 70 | KOGD | GD | 1997 |
| RC97-1721 | 636964.655 | 7106572.648 | 948.4 | 60 | KOGD | GD | 1997 |
| RC97-1722 | 636915.122 | 7106572.248 | 959.8 | 60 | KOGD | GD | 1997 |
| RC97-1723 | 636930.336 | 7106542.907 | 957.3 | 45 | KOGD | GD | 1997 |
| RC97-1724 | 636949.393 | 7106509.985 | 954.3 | 60 | KOGD | GD | 1997 |
| RC97-1725 | 637019.003 | 7106524.656 | 944.4 | 70 | KOGD | GD | 1997 |
| RC97-1726 | 636983.256 | 7106590.568 | 943 | 54 | KOGD | GD | 1997 |
| RC97-1727 | 636946.223 | 7106600.984 | 951.4 | 54 | KOGD | GD | 1997 |
| RC97-1728 | 636934.418 | 7106619.151 | 951.6 | 60 | KOGD | GD | 1997 |
| RC97-1729 | 636895.187 | 7106643.488 | 957.5 | 48 | KOGD | GD | 1997 |
| RC97-1730 | 636910.39 | 7106618.045 | 953.3 | 66 | KOGD | GD | 1997 |
| RC97-1731 | 636890.353 | 7106521.006 | 965.4 | 70 | KOGD | GD | 1997 |

| BHID | Easting | Northing | Elevation | Depth | Resource Area | Target | Year Drilled |
|-----------|------------|-------------|-----------|-------|---------------|--------|--------------|
| RC97-1732 | 636838.411 | 7106560.016 | 976.4 | 67 | KOGD | GD | 1997 |
| RC97-1733 | 636874.332 | 7106633.258 | 964.8 | 56 | KOGD | GD | 1997 |
| RC97-1734 | 633406.129 | 7105404.144 | 843.2 | 108 | PABL | PA | 1997 |
| RC97-1735 | 633268.159 | 7105345.42 | 826.8 | 80 | PABL | PA | 1997 |
| RC97-1740 | 636866.65 | 7106563.833 | 969.7 | 70 | KOGD | GD | 1997 |
| RC97-1741 | 636841.118 | 7106609.306 | 973.2 | 40 | KOGD | GD | 1997 |
| RC97-1742 | 636828.268 | 7106630.56 | 973.6 | 40 | KOGD | GD | 1997 |
| RC97-1743 | 636807.065 | 7106668.936 | 974.2 | 30 | KOGD | GD | 1997 |
| RC97-1744 | 636855.448 | 7106660.766 | 967.9 | 50 | KOGD | GD | 1997 |
| RC97-1745 | 636858.155 | 7106711.893 | 967.3 | 40 | KOGD | GD | 1997 |
| RC97-1746 | 636895.269 | 7106695.207 | 964.2 | 40 | KOGD | GD | 1997 |
| RC97-1747 | 636971.647 | 7106516.294 | 951 | 65 | KOGD | GD | 1997 |
| RC97-1748 | 637020.277 | 7106524.224 | 944.2 | 70 | KOGD | GD | 1997 |
| RC97-1749 | 636982.32 | 7106642.058 | 945 | 50 | KOGD | GD | 1997 |
| RC97-1750 | 636950.657 | 7106697.635 | 968.9 | 60 | KOGD | GD | 1997 |
| RC97-1751 | 637015.444 | 7106687.203 | 956.1 | 60 | KOGD | GD | 1997 |
| RC97-1752 | 637025.953 | 7106718.717 | 962.6 | 60 | KOGD | GD | 1997 |
| RC97-1753 | 637058.061 | 7106744.23 | 965.3 | 64 | KOGD | GD | 1997 |
| RC97-1754 | 637006.286 | 7106754.971 | 976.5 | 70 | KOGD | GD | 1997 |
| RC97-1755 | 636984.995 | 7106740.821 | 977.2 | 50 | KOGD | GD | 1997 |
| RC97-1756 | 636973.37 | 7106761.73 | 987.8 | 60 | KOGD | GD | 1997 |
| RC97-1757 | 636958.129 | 7106788.874 | 997.4 | 52 | KOGD | GD | 1997 |
| RC97-1758 | 637013.651 | 7106821.692 | 998.7 | 66 | KOGD | GD | 1997 |
| RC97-1759 | 637057.099 | 7106849.675 | 990.6 | 60 | KOGD | GD | 1997 |
| RC97-1760 | 637047.902 | 7106819.702 | 987.8 | 66 | KOGD | GD | 1997 |
| RC97-1761 | 637025.821 | 7106798.793 | 988.1 | 70 | KOGD | GD | 1997 |
| RC97-1762 | 636862.13 | 7106754.432 | 982.4 | 30 | KOGD | GD | 1997 |
| RC97-1763 | 637107.313 | 7106761.466 | 954.4 | 50 | KOGD | GD | 1997 |
| RC97-1764 | 637122.924 | 7106734.07 | 939.8 | 56 | KOGD | GD | 1997 |
| RC97-1765 | 637065.911 | 7106664.703 | 936.1 | 70 | KOGD | GD | 1997 |
| RC97-1766 | 637104.005 | 7106642.596 | 919.3 | 30 | KOGD | GD | 1997 |
| RC97-1767 | 637168.374 | 7107024.756 | 983.1 | 48 | KOGD | GD | 1997 |
| RC97-1768 | 637047.503 | 7106947.626 | 1004.9 | 46 | KOGD | GD | 1997 |
| RC97-1775 | 637210.885 | 7107051.752 | 975.2 | 54 | KOGD | GD | 1997 |
| RC97-1776 | 637162.695 | 7106986.885 | 972.4 | 42 | KOGD | GD | 1997 |
| RC97-1777 | 637119.171 | 7106909.828 | 966.6 | 54 | KOGD | GD | 1997 |
| RC97-1778 | 637109.441 | 7106838.333 | 967.1 | 46 | KOGD | GD | 1997 |
| RC97-1779 | 637119.765 | 7106819.334 | 962.4 | 52 | KOGD | GD | 1997 |
| RC97-1780 | 637094.771 | 7106858.335 | 974 | 50 | KOGD | GD | 1997 |
| RC97-1781 | 637082.787 | 7106884.783 | 980.7 | 40 | KOGD | GD | 1997 |

| BHID | Easting | Northing | Elevation | Depth | Resource Area | Target | Year Drilled |
|-----------|------------|-------------|-----------|-------|---------------|--------|--------------|
| RC97-1782 | 637128.324 | 7106893.73 | 959 | 60 | KOGD | GD | 1997 |
| RC97-1783 | 637159.737 | 7106841.458 | 941.9 | 62 | KOGD | GD | 1997 |
| RC97-1784 | 637147.485 | 7106863.278 | 946 | 60 | KOGD | GD | 1997 |
| RC97-1785 | 637173.241 | 7106911.745 | 948 | 60 | KOGD | GD | 1997 |
| RC97-1786 | 637217.206 | 7106941.052 | 946 | 70 | KOGD | GD | 1997 |
| RC97-1787 | 637234.575 | 7106954.834 | 945.2 | 56 | KOGD | GD | 1997 |
| RC97-1788 | 637300.473 | 7107088.217 | 948.7 | 65 | KOGD | GD | 1997 |
| RC97-1789 | 637291.539 | 7107062.067 | 950.8 | 70 | KOGD | GD | 1997 |
| RC97-1790 | 637266.976 | 7107106.018 | 951.7 | 40 | KOGD | GD | 1997 |
| RC97-1791 | 637259.515 | 7107016.392 | 952.6 | 86 | KOGD | GD | 1997 |
| RC97-1792 | 637235.823 | 7107002.845 | 958 | 80 | KOGD | GD | 1997 |
| RC97-1793 | 637191.305 | 7106768.49 | 924 | 40 | KOGD | GD | 1997 |
| RC97-1794 | 637166.222 | 7106734.754 | 926.3 | 45 | KOGD | GD | 1997 |
| RC97-1795 | 637076.085 | 7106712.334 | 949.8 | 64 | KOGD | GD | 1997 |
| RC97-1796 | 636938.319 | 7106723.081 | 980.8 | 60 | KOGD | GD | 1997 |
| RC97-1797 | 637065.108 | 7106598.341 | 928.4 | 40 | KOGD | GD | 1997 |
| RC97-1798 | 637305.865 | 7106574.868 | 932.4 | 70 | KOGD | GD | 1997 |
| RC97-1799 | 637325.937 | 7106646.321 | 926.2 | 46 | KOGD | GD | 1997 |
| RC97-1800 | 637219.038 | 7106633.539 | 918.9 | 40 | KOGD | GD | 1997 |
| RC97-1801 | 637182.939 | 7106622.893 | 918.6 | 35 | KOGD | GD | 1997 |
| RC97-1802 | 637289.082 | 7107107.076 | 949.1 | 50 | KOGD | GD | 1997 |
| RC97-1803 | 637182.454 | 7106707.478 | 912.5 | 55 | KOGD | GD | 1997 |
| RC97-1804 | 636320.617 | 7106486.782 | 1024.2 | 150 | KOGD | KO | 1997 |
| RC97-1805 | 636396.751 | 7106458.386 | 998.9 | 150 | KOGD | KO | 1997 |
| RC97-1806 | 637863.871 | 7107319.138 | 887.4 | 46 | LU | LU | 1997 |
| RC97-1807 | 637822.236 | 7107280.576 | 883.1 | 34 | LU | LU | 1997 |
| RC97-1808 | 637781.124 | 7107247.821 | 874 | 30 | LU | LU | 1997 |
| RC97-1809 | 637881.628 | 7107291.8 | 883.7 | 66 | LU | LU | 1997 |
| RC97-1810 | 637933.502 | 7107284.559 | 872.4 | 66 | LU | LU | 1997 |
| RC97-1811 | 637893.519 | 7107264.495 | 872.9 | 66 | LU | LU | 1997 |
| RC97-1812 | 638152.206 | 7107390.617 | 812.5 | 44 | LU | LU | 1997 |
| RC97-1813 | 638130.012 | 7107429.125 | 820.2 | 40 | LU | LU | 1997 |
| RC97-1814 | 638006.09 | 7107433.185 | 837.9 | 60 | LU | LU | 1997 |
| RC97-1815 | 637991.095 | 7107465.405 | 837.5 | 40 | LU | LU | 1997 |
| RC97-1816 | 638024.228 | 7107405.373 | 835.1 | 74 | LU | LU | 1997 |
| RC97-1817 | 638043.852 | 7107371.851 | 833.2 | 74 | LU | LU | 1997 |
| RC97-1818 | 638058.32 | 7107298.915 | 842.1 | 60 | LU | LU | 1997 |
| RC97-1819 | 638002.944 | 7107356.09 | 852.1 | 80 | LU | LU | 1997 |
| RC97-1820 | 637996.84 | 7107317.751 | 854.3 | 70 | LU | LU | 1997 |
| RC97-1821 | 638022.997 | 7107310.982 | 851.8 | 80 | LU | LU | 1997 |

| BHID | Easting | Northing | Elevation | Depth | Resource Area | Target | Year Drilled |
|-----------|------------|-------------|-----------|-------|---------------|--------|--------------|
| RC97-1822 | 638014.421 | 7107232.327 | 851.3 | 76 | LU | LU | 1997 |
| RC97-1823 | 637977.939 | 7107299.548 | 861.9 | 64 | LU | LU | 1997 |
| RC97-1824 | 637962.742 | 7107327.636 | 869.7 | 70 | LU | LU | 1997 |
| RC97-1825 | 637946.941 | 7107354.35 | 876.5 | 70 | LU | LU | 1997 |
| RC97-1826 | 637930.567 | 7107382.695 | 882 | 66 | LU | LU | 1997 |
| RC97-1827 | 637915.583 | 7107411.016 | 880 | 58 | LU | LU | 1997 |
| RC97-1828 | 637906.157 | 7107335.099 | 887.8 | 70 | LU | LU | 1997 |
| RC97-1829 | 637890.04 | 7107364.621 | 891.6 | 46 | LU | LU | 1997 |
| RC97-1830 | 637836.698 | 7107255.636 | 870 | 50 | LU | LU | 1997 |
| RC97-1831 | 637851.841 | 7107230.503 | 863.6 | 50 | LU | LU | 1997 |
| RC97-1832 | 637905.781 | 7107240.614 | 859.1 | 64 | LU | LU | 1997 |
| RC97-1833 | 637954.679 | 7107258.685 | 857.7 | 64 | LU | LU | 1997 |
| RC97-1834 | 637993.441 | 7107270.713 | 857.1 | 70 | LU | LU | 1997 |
| RC97-1835 | 637970.6 | 7107229.512 | 845.9 | 60 | LU | LU | 1997 |
| RC97-1836 | 637953.655 | 7107212.523 | 844.4 | 70 | LU | LU | 1997 |
| RC97-1837 | 637909.169 | 7107192.109 | 842.4 | 70 | LU | LU | 1997 |
| RC97-1838 | 637917.782 | 7107214.749 | 852.2 | 60 | LU | LU | 1997 |
| RC97-1839 | 637865.66 | 7107204.053 | 853.5 | 50 | LU | LU | 1997 |
| RC97-1840 | 637812.347 | 7107196.705 | 853.2 | 54 | LU | LU | 1997 |
| RC97-1841 | 637826.493 | 7107170.898 | 843.2 | 60 | LU | LU | 1997 |
| RC97-1842 | 637844.005 | 7107142.159 | 833.3 | 66 | LU | LU | 1997 |
| RC97-1843 | 637872.499 | 7107143.478 | 837.4 | 66 | LU | LU | 1997 |
| RC97-1844 | 637797.803 | 7107220.567 | 861.2 | 44 | LU | LU | 1997 |
| RC97-1845 | 637937.837 | 7107426.512 | 868.8 | 40 | LU | LU | 1997 |
| RC97-1846 | 637951.886 | 7107447.843 | 861 | 36 | LU | LU | 1997 |
| RC97-1847 | 637968.874 | 7107415.136 | 862.5 | 66 | LU | LU | 1997 |
| RC97-1848 | 637982.503 | 7107389.842 | 859.5 | 86 | LU | LU | 1997 |
| RC97-1849 | 638044.963 | 7107465.027 | 818.4 | 30 | LU | LU | 1997 |
| RC97-1850 | 638056.969 | 7107441.806 | 816 | 42 | LU | LU | 1997 |
| RC97-1851 | 638071.922 | 7107417.829 | 814.9 | 44 | LU | LU | 1997 |
| RC97-1852 | 638086.901 | 7107392.375 | 812.4 | 50 | LU | LU | 1997 |
| RC97-1853 | 638104.62 | 7107363.064 | 809.3 | 58 | LU | LU | 1997 |
| RC97-1854 | 638134.683 | 7107365.265 | 808.3 | 54 | LU | LU | 1997 |
| RC97-1855 | 638102.405 | 7107425.204 | 812.3 | 26 | LU | LU | 1997 |
| RC97-1856 | 637877.878 | 7107177.391 | 851.1 | 60 | LU | LU | 1997 |
| RC97-1857 | 637920.429 | 7107309.477 | 880.9 | 70 | LU | LU | 1997 |
| RC97-1906 | 636405.202 | 7106442.926 | 992.1 | 60 | KOGD | KO | 1997 |
| RC97-1907 | 636425.632 | 7106407.561 | 971.5 | 78 | KOGD | KO | 1997 |
| RC97-1908 | 636431.976 | 7106397.692 | 970.7 | 92 | KOGD | KO | 1997 |
| RC97-1909 | 636450.44 | 7106365.01 | 957.6 | 92 | KOGD | KO | 1997 |

| BHID | Easting | Northing | Elevation | Depth | Resource Area | Target | Year Drilled |
|-----------|------------|-------------|-----------|-------|---------------|--------|--------------|
| RC97-1918 | 636985.48 | 7106842.257 | 1003.7 | 52 | KOGD | GD | 1997 |
| RC97-1919 | 636952.451 | 7106765.703 | 992.4 | 40 | KOGD | GD | 1997 |
| RC97-1920 | 636845.577 | 7106594.014 | 975.5 | 54 | KOGD | GD | 1997 |
| RC97-1921 | 637137.984 | 7106927.982 | 960.6 | 38 | KOGD | GD | 1997 |
| RC97-1922 | 637129.185 | 7106943.246 | 970.8 | 56 | KOGD | GD | 1997 |
| RC97-1923 | 637169.951 | 7106999.691 | 976 | 50 | KOGD | GD | 1997 |
| RC97-1924 | 637233.378 | 7107006.178 | 958.4 | 45 | KOGD | GD | 1997 |
| RC97-1925 | 637147.362 | 7106783.863 | 944.2 | 30 | KOGD | GD | 1997 |
| RC97-1926 | 637070.97 | 7106800.058 | 974.9 | 76 | KOGD | GD | 1997 |
| RC97-1927 | 637237.169 | 7107009.228 | 958.5 | 70 | KOGD | GD | 1997 |
| RC97-1928 | 636975.436 | 7106686.99 | 963.3 | 40 | KOGD | GD | 1997 |
| RC97-1929 | 637001.874 | 7106659.71 | 948.5 | 50 | KOGD | GD | 1997 |
| RC97-1973 | 638183.499 | 7107239.526 | 810.6 | 50 | LU | LU | 1997 |
| RC97-1974 | 638194.819 | 7107217.526 | 809.9 | 56 | LU | LU | 1997 |
| RC97-1975 | 638217.604 | 7107198.182 | 802 | 56 | LU | LU | 1997 |
| RC97-1976 | 638149.822 | 7107216.806 | 825 | 64 | LU | LU | 1997 |
| RC97-1977 | 638138.263 | 7107243.723 | 824.7 | 52 | LU | LU | 1997 |
| RC97-1978 | 638089.447 | 7107223.057 | 843 | 74 | LU | LU | 1997 |
| RC97-1979 | 638075.774 | 7107249.246 | 842.2 | 70 | LU | LU | 1997 |
| RC97-1980 | 638059.945 | 7107275.6 | 839.1 | 70 | LU | LU | 1997 |
| RC97-1981 | 638027.871 | 7107211.64 | 847.4 | 72 | LU | LU | 1997 |
| RC97-1982 | 638074.598 | 7107339.758 | 828.2 | 76 | LU | LU | 1997 |
| RC97-1983 | 638086.13 | 7107321.668 | 826.8 | 70 | LU | LU | 1997 |
| RC97-1984 | 638105.222 | 7107297.262 | 824.2 | 60 | LU | LU | 1997 |
| RC97-1985 | 638105.222 | 7107297.262 | 824.2 | 60 | LU | LU | 1997 |
| RC97-1986 | 638092.334 | 7107374.531 | 812.3 | 60 | LU | LU | 1997 |
| RC97-1987 | 638127.808 | 7107393.438 | 812.7 | 64 | LU | LU | 1997 |
| RC97-1988 | 638168.34 | 7107358.004 | 809.6 | 60 | LU | LU | 1997 |
| RC97-1989 | 638163.658 | 7107328.158 | 806.4 | 54 | LU | LU | 1997 |
| RC97-1990 | 638178.38 | 7107337.467 | 806.2 | 52 | LU | LU | 1997 |
| RC97-1991 | 638232.476 | 7107325.044 | 790.3 | 50 | LU | LU | 1997 |
| RC97-1992 | 638223.628 | 7107349.582 | 794.8 | 50 | LU | LU | 1997 |
| RC97-2006 | 638121.171 | 7107270.286 | 819.9 | 60 | LU | LU | 1997 |
| RC97-2007 | 638216.786 | 7107239.865 | 801.1 | 50 | LU | LU | 1997 |
| RC97-2008 | 638229.996 | 7107216.746 | 798.3 | 50 | LU | LU | 1997 |
| RC97-2009 | 638227.966 | 7107179.319 | 794.9 | 54 | LU | LU | 1997 |
| RC97-2020 | 638116.678 | 7107179.458 | 842.7 | 100 | LU | LU | 1997 |
| RC97-2021 | 638043.662 | 7107186.986 | 837.5 | 112 | LU | LU | 1997 |
| RC97-2022 | 637982.211 | 7107172.079 | 830.7 | 106 | LU | LU | 1997 |
| RC97-2023 | 638008.784 | 7107133.736 | 819.3 | 130 | LU | LU | 1997 |

| BHID | Easting | Northing | Elevation | Depth | Resource Area | Target | Year Drilled |
|-----------|------------|-------------|-----------|-------|---------------|--------|--------------|
| RC97-2024 | 638289.519 | 7107228.962 | 767.9 | 66 | LU | LU | 1997 |
| RC97-2025 | 637257.22 | 7106714.598 | 952.5 | 22 | KOGD | GD | 1997 |
| RC98-2039 | 637518.371 | 7106813.053 | 874.9 | 66 | KOGD | GD | 1998 |
| RC98-2040 | 637419.132 | 7106781.728 | 900.5 | 50 | KOGD | GD | 1998 |
| RC98-2041 | 637269.65 | 7106639.368 | 924 | 76 | KOGD | GD | 1998 |
| RC98-2042 | 637282.636 | 7106565.6 | 933.5 | 84 | KOGD | GD | 1998 |
| RC98-2043 | 637199.995 | 7106560.254 | 940.3 | 80 | KOGD | GD | 1998 |
| RC98-2044 | 637178.574 | 7106597.589 | 929 | 70 | KOGD | GD | 1998 |
| RC98-2045 | 636957.19 | 7106532.855 | 953.1 | 56 | KOGD | GD | 1998 |
| RC98-2046 | 635896.455 | 7106381.553 | 949.7 | 60 | KOGD | KO | 1998 |
| RC98-2047 | 635972.823 | 7106304.142 | 959.8 | 60 | KOGD | KO | 1998 |
| RC98-2048 | 636044.654 | 7106311.793 | 978.2 | 86 | KOGD | KO | 1998 |
| RC98-2049 | 636376.38 | 7106533.056 | 1038.5 | 54 | KOGD | KO | 1998 |
| RC98-2050 | 636429.346 | 7106545.719 | 1036.3 | 50 | KOGD | KO | 1998 |
| RC98-2051 | 636001.882 | 7106331.614 | 974.6 | 64 | KOGD | KO | 1998 |
| RC98-2052 | 636546.527 | 7106551.419 | 1027 | 56 | KOGD | KO | 1998 |
| RC98-2053 | 636618.534 | 7106525.066 | 1013.8 | 50 | KOGD | KO | 1998 |
| RC98-2054 | 636708.166 | 7106521.022 | 995 | 50 | KOGD | KO | 1998 |
| RC98-2055 | 636322.293 | 7106339.023 | 962.4 | 80 | KOGD | KO | 1998 |
| RC98-2056 | 636431.583 | 7106398.39 | 968.5 | 70 | KOGD | KO | 1998 |
| RC98-2057 | 637063.699 | 7106701.927 | 945.6 | 56 | KOGD | GD | 1998 |
| RC98-2058 | 637033.375 | 7106755.73 | 972.5 | 56 | KOGD | GD | 1998 |
| RC98-2059 | 637142.164 | 7106716.752 | 929.6 | 50 | KOGD | GD | 1998 |
| RC98-2060 | 637201.227 | 7106757.761 | 921.3 | 30 | KOGD | GD | 1998 |
| RC98-2061 | 637230.497 | 7106915.338 | 931.9 | 60 | KOGD | GD | 1998 |
| RC98-2062 | 637240.278 | 7107050.246 | 963.6 | 60 | KOGD | GD | 1998 |
| RC98-2063 | 637385.13 | 7107099.978 | 919.8 | 30 | KOGD | GD | 1998 |
| RC98-2064 | 637040.936 | 7106722.661 | 958.7 | 60 | KOGD | GD | 1998 |
| RC98-2065 | 636304.454 | 7106269.514 | 950.4 | 80 | KOGD | KO | 1998 |
| RC98-2124 | 633561.213 | 7105435.858 | 843.5 | 64 | PABL | PA | 1998 |
| RC98-2125 | 638184.428 | 7107313.423 | 801 | 100 | LU | LU | 1998 |
| RC98-2126 | 638184.428 | 7107313.423 | 801 | 52 | LU | LU | 1998 |
| RC98-2127 | 638206.9 | 7107367.737 | 803.6 | 40 | LU | LU | 1998 |
| RC98-2128 | 638258.94 | 7107381.029 | 797 | 43 | LU | LU | 1998 |
| RC98-2129 | 638225.387 | 7107347.47 | 794.1 | 40 | LU | LU | 1998 |
| RC98-2130 | 638271.322 | 7107358.363 | 784.9 | 30 | LU | LU | 1998 |
| RC98-2131 | 638152.704 | 7107408.925 | 818.3 | 140 | LU | LU | 1998 |
| RC98-2132 | 638117.18 | 7107230.838 | 833 | 54 | LU | LU | 1998 |
| RC98-2133 | 638072.625 | 7107187.88 | 841.3 | 50 | LU | LU | 1998 |
| RC98-2134 | 637960.009 | 7107146.279 | 823.8 | 80 | LU | LU | 1998 |

| BHID | Easting | Northing | Elevation | Depth | Resource Area | Target | Year Drilled |
|-----------|------------|-------------|-----------|-------|---------------|--------|--------------|
| RC98-2135 | 637999.948 | 7107167.237 | 827.8 | 110 | LU | LU | 1998 |
| RC98-2136 | 638033.223 | 7107154.938 | 823.4 | 70 | LU | LU | 1998 |
| RC98-2137 | 638011.491 | 7107188.538 | 833 | 66 | LU | LU | 1998 |
| RC98-2138 | 638041.098 | 7107243.418 | 848.3 | 60 | LU | LU | 1998 |
| RC98-2139 | 638058.25 | 7107212.87 | 847.5 | 60 | LU | LU | 1998 |
| RC98-2140 | 637993.801 | 7107227.396 | 847.3 | 70 | LU | LU | 1998 |
| RC98-2141 | 638024.115 | 7107275.095 | 852.3 | 56 | LU | LU | 1998 |
| RC98-2161 | 636008.776 | 7106374.876 | 987.1 | 60 | KOGD | KO | 1998 |
| RC98-2164 | 634133.765 | 7105434.231 | 745.2 | 60 | PABL | BL | 1998 |
| RC98-2165 | 634159.26 | 7105394.134 | 732.3 | 60 | PABL | BL | 1998 |
| RC98-2251 | 638101.944 | 7107256.952 | 829.5 | 50 | LU | LU | 1998 |
| RC98-2252 | 638088.762 | 7107280.431 | 829.7 | 54 | LU | LU | 1998 |
| RC98-2253 | 638097.601 | 7107373.932 | 811.5 | 50 | LU | LU | 1998 |
| RC98-2254 | 638116.752 | 7107347.378 | 808.3 | 50 | LU | LU | 1998 |
| RC98-2255 | 637533.784 | 7106859.725 | 857.7 | 50 | KOGD | GD | 1998 |
| RC98-2256 | 637558.884 | 7106850.754 | 857.1 | 32 | KOGD | GD | 1998 |
| RC98-2257 | 637496.111 | 7106845.553 | 867.7 | 20 | KOGD | GD | 1998 |
| RC99-2276 | 636042.555 | 7106365.228 | 965.575 | 120 | KOGD | KO | 1999 |
| RC99-2277 | 633460.854 | 7105409.838 | 843.575 | 70 | PABL | PA | 1999 |
| RC99-2278 | 633523.402 | 7105452.224 | 848.369 | 34 | PABL | PA | 1999 |
| RC99-2279 | 633511.16 | 7105473.684 | 852.678 | 40 | PABL | PA | 1999 |
| RC99-2280 | 633479.05 | 7105479.756 | 854.944 | 30 | PABL | PA | 1999 |
| RC99-2281 | 633477.416 | 7105431.693 | 846.607 | 50 | PABL | PA | 1999 |
| RC99-2282 | 633465.708 | 7105453.586 | 850.234 | 40 | PABL | PA | 1999 |
| RC99-2283 | 633453.262 | 7105474.911 | 854.601 | 30 | PABL | PA | 1999 |
| RC99-2284 | 633429.267 | 7105469.852 | 854.343 | 40 | PABL | PA | 1999 |
| RC99-2285 | 633409.931 | 7105501.47 | 859.146 | 30 | PABL | PA | 1999 |
| RC99-2286 | 633428.833 | 7105416.577 | 845.999 | 60 | PABL | PA | 1999 |
| RC99-2287 | 633418.203 | 7105436.347 | 847.58 | 50 | PABL | PA | 1999 |
| RC99-2288 | 633405.569 | 7105457.923 | 850.456 | 40 | PABL | PA | 1999 |
| RC99-2289 | 633393.777 | 7105479.475 | 853.82 | 36 | PABL | PA | 1999 |
| RC99-2290 | 633351.597 | 7105502.201 | 856.624 | 30 | PABL | PA | 1999 |
| RC99-2291 | 633370.395 | 7105419.235 | 844.368 | 70 | PABL | PA | 1999 |
| RC99-2292 | 633358.48 | 7105440.571 | 846.993 | 70 | PABL | PA | 1999 |
| RC99-2293 | 633343.182 | 7105468.268 | 850.443 | 70 | PABL | PA | 1999 |
| RC99-2294 | 633328.141 | 7105493.187 | 852.45 | 30 | PABL | PA | 1999 |
| RC99-2295 | 633324.588 | 7105397.406 | 837.37 | 70 | PABL | PA | 1999 |
| RC99-2296 | 633308.018 | 7105426.697 | 842.372 | 60 | PABL | PA | 1999 |
| RC99-2297 | 633290.42 | 7105459.208 | 847.115 | 40 | PABL | PA | 1999 |
| RC99-2298 | 633277.843 | 7105430.195 | 840.005 | 40 | PABL | PA | 1999 |

| BHID | Easting | Northing | Elevation | Depth | Resource Area | Target | Year Drilled |
|-----------|------------|-------------|-----------|-------|---------------|--------|--------------|
| RC99-2299 | 633295.356 | 7105348.015 | 828.564 | 70 | PABL | PA | 1999 |
| RC99-2300 | 633283.519 | 7105370.061 | 831.376 | 82 | PABL | PA | 1999 |
| RC99-2301 | 633268.375 | 7105395.565 | 834.128 | 46 | PABL | PA | 1999 |
| RC99-2302 | 633256.416 | 7105416.872 | 836.423 | 30 | PABL | PA | 1999 |
| RC99-2303 | 633237.721 | 7105400.625 | 832.399 | 40 | PABL | PA | 1999 |
| RC99-2304 | 633240.459 | 7105346.163 | 824.526 | 54 | PABL | PA | 1999 |
| RC99-2305 | 633232.42 | 7105358.473 | 825.221 | 44 | PABL | PA | 1999 |
| RC99-2306 | 633219.234 | 7105381.652 | 828.198 | 30 | PABL | PA | 1999 |
| RC99-2307 | 633193.77 | 7105375.144 | 825.192 | 40 | PABL | PA | 1999 |
| RC99-2308 | 633197.762 | 7105316.651 | 819.206 | 50 | PABL | PA | 1999 |
| RC99-2309 | 633176.864 | 7105306.572 | 815.456 | 46 | PABL | PA | 1999 |