

REVIEW OF TECHNICAL INFORMATION AND PROPOSED EXPLORATION PROGRAM FOR THE CHRISTA - AURA PROPERTY

SOUTH WESTERN BRITISH COLUMBIA

Prepared for
LONGACRE RESOURCES INC.

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Item 1: Summary

Longacre Resources Inc. (“Longacre Resources”) holds a 100% interest in the Christa - Aura Property (“the Property”) located in south western B.C. approximately 40 kilometers northeast of the community of Hope. The Property was acquired by direct purchase and staking after a technical review of several BC projects at a cost of \$17,153. There are no underlying option payments or Royalties payable by Longacre Resources in respect of the Christa – Aura Property. At the request of Longacre Resources the author supervised a preliminary exploration program on the property (completed during August and September of 2011) and has prepared a Technical Report on the Property (“the Report”) to the standards required by National Instrument 43-101 and Form 43-101F (Standards of disclosure for mineral properties).

The Property comprises an irregular shaped block of ground approximately 3.75 kilometers long and 3.10 kilometers wide (2,034.44 ha.) located approximately 11 kilometers east of the Coquihalla Highway. At present there are no access roads and the only way to access the project area is by helicopter. Previous exploration work by Noranda in the late 1980’s identified an outcropping, gold bearing, silicified, breccia zone interpreted as a high level epithermal type occurrence (referred to as the Aura Breccia). Mineralization is exposed on a steep slope over a length of approximately 100 meters, however contacts and potential extensions are overburden covered and the geometry of the zone has not been determined. Preliminary sampling by Noranda in 1990 indicated that the breccia zone was consistently mineralized and returned gold values ranging from several hundred ppb to 1,830 ppb (equivalent to 1.830 g/t gold). According to Noranda, 51 continuous 1.5 meter samples (collected along the trend of the zone) returned an average grade of 0.503 g/t gold over a length of 75 meters including a 13.5 meter section that averaged 1,034 ppb (equivalent to 1.034 g/t gold). Figures 1 and 2 are regional scale maps that show the location of the Property relative to existing mineral claims, access roads, parks and known exploration prospects reported by BC Ministry of Mines (“BCMÉM”) in southwestern B.C

Reconnaissance scale geological mapping, soil geochemical sampling and geophysical surveys completed by Noranda indicated the Aura Breccia Zone is localized along a contact between volcanic rocks and intrusive rocks and indicated potential for extensions of the zone. Follow-up drill testing was recommended in 1990 by Noranda but was not carried out and the Noranda claims were allowed to lapse. Since the late 1990’s the Property has been held intermittently by various private interests but there is no published record of any systematic exploration work within the current claim area.

The geology of the project area is relatively simple. Tertiary aged volcanic rocks (Coquihalla Volcanic Complex) lie unconformably on the Cretaceous aged Eagle Granodiorite plutonic complex. The mineralized quartz breccia outcrop is exposed over a strike length of roughly 100 meters, has an apparent width of several tens of meters and forms a cliff three to seven meters in height, oriented north northeast. Most of the outcrop is comprised of clear to milky quartz fragments in a siliceous matrix however, minor portions of the outcrop do not exhibit breccia textures. At these locations the rock is a highly silicified-sericitized host containing a quartz stockwork. This latter rock type is gradational into the breccia. In the brecciated portions of the outcrop fragments are angular to sub-

rounded and vary from a few mm to 30 cm in size. In general the larger fragments are less angular than the smaller fragments. The breccia is poorly sorted with fragment density ranging from 50% to 80%. Locally thin (>5 mm) quartz veins are present cutting through both the fragments and matrix, in other locations veins are present within the fragments only. Thicker milky white quartz veins cut across the thinner clear quartz veins indicating at least 2 generations of quartz veining. There are no visible sulfides, but the outcrop is variably coloured white to orange.

During August and September of 2011, Longacre Resources carried out an exploration program designed to confirm the results reported by Noranda and determine if additional exploration work is warranted. The historic Noranda exploration data was entered into a GIS database and a high resolution topographic model was constructed to provide accurate base mapping for field operations. Detailed, systematic rock sampling was carried out to verify the grade distribution reported by Noranda from the exposed mineralized breccia zone. Soil geochemical surveys were completed to assess the potential for strike extensions of the zone and a three dimensional induced polarization survey ("3D IP survey") was completed to determine if the observed mineralized zone has a distinctive chargeability response and to assess potential depth extensions of the observed mineralization.

Results of the exploration work completed by Longacre Resources are encouraging. Assay results of the systematic rock sampling program returned consistently anomalous values up to 1.925 g/t gold and have confirmed that the Aura Breccia Zone is consistently mineralized. Soil geochemical surveys confirmed there are potential extensions of the zone along strike and the 3DIP survey has confirmed there is a distinctive chargeability response associated with the known mineralization. More importantly the geophysical survey has partially defined a much larger response below the exposed mineralized zone that exhibits the same chargeability response as the observed mineralization. According to SJ Geophysics the geophysical anomaly identified at depth appears to be much larger than the response associated with the observed mineralization and is open along strike to the northeast.

Based on the Author's review of the historic technical data and the results of the exploration work completed by Longacre Resources, the Property is considered a promising, early stage epithermal type gold prospect. In the Author's opinion the Property is of sufficient merit to warrant additional exploration.

It is recommended that the next stage of exploration work (Stage 1) at the Christa - Aura Property consist of additional detailed geological mapping and soil sampling to assess potential strike extensions of the known mineralized zone and to determine if there are parallel mineralized zones present within the claim area. This stage of exploration should include detailed structural modeling and 3D geological modeling to ensure that all potential target areas (including areas masked by Tertiary volcanics) within the Property are identified. In the event that significant extensions of the known mineralized zone or parallel targets are identified within the claim area, a follow-up program (Stage 2) of 3DIP surveys would be warranted. The total estimated cost of the proposed Stage 1 program is \$215,000. Assuming a minimum of three high priority target areas are identified in Stage 1, the estimated cost of Stage 2 geophysical surveys and initial, follow-up drill testing would be approximately \$440,000.

Item 2: Introduction

The Author was retained by the Board of Directors of Longacre Resources to review historic technical reports related to the Christa - Aura Property, design and supervise a preliminary exploration program to verify the historic data, and, if warranted, outline recommendations for a follow-up exploration program. Longacre Resources intends to utilize this technical report in support of an application to the TSX Venture Exchange for an Initial Public Offering.

The available technical data for the Christa - Aura Property consists of regional geological information compiled by the BCMEM and documentation regarding field investigations completed within the project area by various previous operators including Noranda. Sources are listed in the References section of this Report and are cited where appropriate in the body of the Report.

This Report was prepared in accordance with National Instrument 43-101. The Qualified Person who is the Author of this Report has supervised various exploration projects in the Province of British Columbia. The Author visited the Christa - Aura Property several times during August and September of 2011 by helicopter from Valley Helicopters' base near Hope, B.C. The scope of the personal inspection of the Property was to confirm the presence of the mineralized zone reported by Noranda, confirm there are areas suitable for helicopter assisted operations within the planned target areas and to supervise the 2011 program. The Author conducted an online title search on MAY 30, 2012 to verify that all of the mineral claims that comprise the Christa - Aura Property are registered in the name of Longacre Resources and are in good standing with the BC Ministry of Energy and Mines ("BCMEM").

Item 3: Reliance on Other Experts

The Author has prepared this report based on information which is believed to be accurate but which is not guaranteed. The technical reports listed in the References section of this Report appear to have been completed by professional geologists without any promotional or misleading intent and the Author has no reason to doubt the accuracy or completeness of the contained information.

To the best of the Author's knowledge at the time of writing this Report, the Property is free of any liens or pending legal actions and is not subject to any underlying royalties, back-in rights, payments or other encumbrances other than as disclosed in section 6 of this Report. To the best of the Author's knowledge, there are no known existing environmental liabilities to which the property is subject, other than the requirement to mitigate any environmental impact on the claims that may arise in the course of normal exploration work and the requirement to remove any camps constructed on the Property or any equipment used in exploration of the claims in the event that exploration work is terminated.

Item 4: Property Description and Location

Longacre Resources holds a 100% interest in six adjoining mineral tenures comprising 2,034.44 ha. located approximately 40 kilometers northeast of Hope, in south western BC. All of the claims which comprise the Christa - Aura Property were staked pursuant to the BCMEM MTO system (Mineral Titles Online System). The earliest expiry date of the claim package is December 30, 2014. The location of the Property relative to other mining claims, local communities, parks and access roads is shown in figure 1. The individual claim tenure numbers are shown in figure 3. The Property is located on BC TRIM Mapsheet No.s 92H045 and 92H055.

The Property was acquired by direct purchase and staking after a technical review of several BC projects at a cost of \$17,153. The acquisition costs include a total of \$4,500 paid to an underlying owner of tenure 841690 in exchange for a 100% interest, a total of \$2,913.78 paid for re-imbursement of staking fees paid to BC Mines for all of the tenures and a total of \$9,739.22 paid for consulting fees in connection with background research and administrative expenses paid to BC Mines in connection with the acquisition. Longacre Resources holds an undivided 100% interest in the Property and there are no underlying option payments or Royalties payable by Longacre Resources in respect of any of the mineral tenures which comprise the Christa – Aura Property.

The Property comprises an irregular shaped block of ground (2,034.44 ha.) located approximately 11 kilometers east of the Coquihalla Highway. At present there are no access roads and the only way to access the project area is by helicopter. The mineral cell title claim statistics are summarized in Table 1; note that this claim information is not a legal title opinion but is a compilation of claims data based on the Author’s review of the government of the British Columbia Mineral Rights inquiry website (BC Mineral Titles, May 30, 2012). The mineral claims do not have to be legally surveyed since they are BC Government established cell claims.

Table 1. List of mineral tenures

Tenure Number	Owner	FMC Number	Good To Date	Area (ha)
841693	Longacre (100%)	254508	2014/Dec/30	377.51
841698	Longacre (100%)	254508	2014/Dec/30	377.63
841699	Longacre (100%)	254508	2014/Dec/30	503.19
841700	Longacre (100%)	254508	2014/Dec/30	125.90
862595	Longacre (100%)	254508	2014/Dec/30	524.36
841690	Longacre (100%)	254508	2014/Dec/30	125.85

The Christa - Aura Property is owned 100% by Longacre Resources and is not subject to any royalties, back in rights, payments or other agreements. Prior to July 1, 2012 BC Ministry of Mines regulations required that title to the claims be maintained through the performance of annual assessment work filings and payment of required fees. For the first three years after a claim was staked a minimum of \$4.00 per hectare in eligible exploration and development expenditures needed to be incurred. In

subsequent years, a total of \$8.00 per hectare in eligible exploration expenses needed to be incurred. Effective July 1, 2012 new regulations came into effect that changed the requirements from a 2-tier system to a 4-tier system and have significantly increased the minimum exploration expenditures that are required to maintain mineral tenures in good standing. Under the new regulations all mineral tenures are deemed to be in their first anniversary year and the new minimum exploration expenditures will be \$5.00 per hectare for anniversary years 1 and 2, \$10.00 per hectare for anniversary years 3 and 4, \$15.00 per hectare for anniversary years 5 and 6, and \$20.00 per hectare for each subsequent anniversary year.

Prior to July 1, 2012 holders of mineral tenures had the option of making payments equivalent to the minimum exploration and development expenditures (referred to as PIED) required by the Ministry of Mines instead of incurring the required expenditures. Under the old regulations a minimum of one day and a maximum of one year of PIED could be applied to mineral tenures. Under the regulations which come into effect July 1, 2012 the holders of mineral tenures will still have the option of making payments instead of exploration and development work however, the new PIED rate will be set at double the value of the minimum exploration and development expenditures required. In addition to the changes in the PIED rate tenure holders who elect to make payments instead of incurring expenditures will need to pay for a minimum of 6 months which under the new regulations will be equivalent to the minimum expenditures for an entire year. Similar to the assessment work requirements, if a recorded holder wishes to register PIED, the claim will also be treated as if it is in its first anniversary year for the purpose of calculating the assessment requirement, as of the date of implementation (July 1, 2012).

To the best of the Author's knowledge government permits are not required to carry out the proposed Stage 1 exploration program but will be required to carry out the proposed Stage 2 exploration program and for any follow up diamond drilling program recommended after completion of this program. These programs will require application to the BCMEM for permits and Longacre Resources may be required to post security equivalent to the estimated costs of any reclamation work which will be required after completion of the proposed exploration work. To the best of the Author's knowledge, approval from local First Nations communities may also be required to carry out the proposed Stage 2 exploration program. The reader is cautioned that there is no guarantee that Longacre Resources will be able to obtain approval from local First Nations. However, the Author is not aware of any problems encountered by other junior mining companies in obtaining approval to carry out similar programs in nearby areas nor is the Author aware of any instances where local First Nations communities have objected to exploration work in the general project area.

Item 5: Accessibility, Climate, Local Resources, Infrastructure and Physiography

The Christa - Aura Property is located in the New Westminster and Similkameen Mining Divisions in south-central British Columbia. The nearest community is Hope, B.C. located approximately 40 km to the southwest. The nearest major road is the Coquihalla Highway located approximately 11 km west of the Property. There are currently no access roads onto the Property. Consequently, the best way to access the Property is by helicopter from Hope, B.C. which is a 40 minute round trip.

The Christa - Aura Property comprises an irregular shaped block surrounding Coquihalla Mountain. The claim block is approximately 3.75km long and 3.1km wide. The center of the Property is at UTM Zone 10 (NAD 83) at approximately 642,406m East and 5,487,027m North. The southern part of the Property straddles Jim Kelly Creek which drains southeasterly into the Tulameen River approximately 5 kilometers east of the Property. Huldra Silver Inc. is currently developing a high grade vein type silver deposit (referred to as the Treasure Mountain Project) located approximately 10 kilometers south of the Christa - Aura Property. Access to the Huldra silver project is via an existing logging road that traverses the Tulameen River located approximately 5 kilometers to the east of the Property as described in Item 6.

The Property is located in rugged, mountainous terrain that is subject to severe winter weather conditions. Temperatures are moderate with annual rainfall recorded at Hope BC of 177 cm and annual snowfall recorded at 170 cm. Exploration work should be carried out between May and October to avoid potential problems due to weather conditions. Overall relief is 880 meters, from 1,280 meters a.s.l. at Jim Kelly Creek in the southern part of the Property to 2,160 meters a.s.l. on the peak of Coquihalla Mountain. Vegetation is alpine to sub-alpine at elevations above 1,615 meters, and is conifer forest at lower elevations. The main work area within the Property is located in the east central part of the claim area as shown in Figure 5.

There are abundant water sources within and adjacent to the Property. At present there are no power sources available at the Property; however, it may be technically feasible at some point in the future to construct road access from existing logging road access along the Tulameen River approximately 5 kilometers to the east. No engineering studies have been undertaken to determine costs or potential environmental impacts.

To the best of the Author's knowledge, the surface rights to the Property are currently held by the Province of British Columbia. In the event that a significant mineralized zone is identified, an application that includes detailed environmental impact studies must be made to the BC Land Title and Survey Authority (LTSA) for surface rights prior to initiation of any advanced exploration or mining activities. Although no detailed assessment has been undertaken to determine if there are areas within the Property that could be used for tailings and or waste disposal the physiography of the central parts of the Christa - Aura Property may be permissible for such uses. The reader is cautioned that there is no guarantee that areas for potential mine waste disposal, heap leach pads, or areas for processing plants will be available within the Property.

Item 6: History

The earliest reports of exploration work in the project area were documented in the early 1900's. Gold-bearing quartz veins were reportedly worked on in the in the upper reaches of Jim Kelly Creek located in the southern part of the Property. According to the BCMEM database, these veins were being worked for gold in 1914 (BCDMAR 1914 p. K232). It is important to note that these vein type occurrences are believed to be located immediately south of the Christa – Aura Property. This reference is included to illustrate that previous exploration work identified gold mineralization in the general project area.

The area experienced a second period of activity in 1937 when the gold and silver-bearing quartz veins in the Jim Kelly Creek area were reportedly worked with open cuts and short adits (BCDMAR 1937 p. D21). The exact locations of these quartz veins and of those worked in 1914 is not given in the BCMEM descriptions. Figure 2, 3 and 4 show the location of several BCMEM Minfile Showings which are believed to be the approximate location of the reported gold and silver veins.

In 1966 a considerable amount of work was reportedly done on the south side of Jim Kelly Creek by Bethex Exploration Limited. Bethex reportedly excavated 32 trenches totalling over 5,486 m in length and drilled 863 m in 5 holes (BCDMAR 1966 p.174). The objective at the time appears to have been copper in a porphyry-type situation. Samples were reportedly assayed for copper and molybdenum but not for gold or silver. Assays for these samples are not available. It is important to note that these occurrences are believed to be located immediately south of the Christa – Aura Property. This reference is included to illustrate that previous exploration work identified mineralization in the general project area.

In November 1981 to February 1982, Mine Quest Exploration Associates Ltd. staked 13 claims on behalf of Clifton Resources Ltd. The claims straddled Jim Kelly Creek on the southeast side of Coquihalla Mountain. Five contour soil lines between 1,370 meters and 1,670 meters elevation were sampled around the Jim Kelly Creek basin. Seven hundred-twenty soils were collected along these lines. Of the five lines that were sampled, one line showed anomalous gold and silver values in the eastern half of the area sampled. Sample assays ranged from 50 to 165 ppb gold and 5.0 to 35.0 ppm silver). Rock chip samples along this line had uniformly low Au values (AR 10,868). Most of the sampling completed by Clifton Resources appears to have been completed within the boundaries of the Christa – Aura Property. Figure 5 shows the reported location of the samples collected.

The exploration program also consisted of prospecting and geological examination. In particular, attempts were made to find the gold-bearing locations which are described in BCMAR in 1914 and 1937. This was unsuccessful. In 1985, a follow-up sampling program hoped to extend the anomalous zone of gold values to the southeast across the Tertiary Volcanic/Eagle Granodiorite contact. Because of snow conditions, sampling had to take place at the 1,330 meter level (below the tree line) and none of the collected samples were anomalous. It was thought that the 1982 samples were collected closer to the source or in an area of thinner overburden, than those collected during the 1985 program (AR 14,362).

A short reconnaissance program targeting the Tertiary Coquihalla Volcanic Complex was implemented by Noranda Exploration during the 1988 summer field season. Grab samples from several outcrops were collected, and returned weakly to highly anomalous gold values. The two most interesting gold anomalies came from an outcrop of quartz breccia exposed on a south facing hillside. One grab sample contained 3315 ppb Au (equivalent to 3.315 g/t gold) and 35.9 ppm Ag (equivalent to 35.9 g/t silver) and the other had 1540 ppb Au (equivalent to 1.540 g/t gold) and 13.4 ppm Ag (equivalent to 13.4 g/t silver). Based on these results the Christa claims were staked in October 1988. Prior to Noranda's staking of the Christa claims, the majority of work in this area was concentrated in the valley of Jim Kelly Creek.

From August 6 to August 27, 1989 Noranda completed a work program of grid establishment, soil sampling, rock geochemistry, geophysics, petrography and geologic mapping. In total 11.6, line km of grid were established, 420 soils were collected, 172 rocks were analyzed, 7.8 km of ground magnetometer work was completed, and a preliminary geologic map was produced (Erdman, 1989). Mineralization is exposed on a steep slope over a length of approximately 100 meters however contacts and potential extensions are overburden covered and the geometry of the zone has not been determined. Fifty-one continuous 1.5 meter chip samples collected along the trend of the anomalous outcrop of quartz breccia returned consistently anomalous levels of Au and Ag. The average over 76 meters was 514 ppb Au (equivalent to 0.514 g/t gold) and 5.4 ppm Ag, including a 13.5 m section of 1034 ppb Au (equivalent to 1.034 g/t gold) and 9.6 ppm Ag. Soil geochemistry defined a 400 m long linear trend of weakly anomalous gold values, located south and sub-parallel to the quartz breccia outcrop.

In 1990 the grid was extended to the east and a total of 202 additional soil samples were collected from the grid. Gold values in the eastern grid extension were consistently low returning 5 ppb Au or less, and Ag is generally 0.8 ppm or less, with two samples having 1.0 ppm Ag, and one sample having 2.0 ppm Ag. Barium levels are generally high, consistent with the previous year's observation that soils developed over Eagle granodiorite contain greater amounts of barium than those developed over volcanics. The location of the soil geochemical surveys completed by Noranda are shown in Figure 5. All of the areas worked on and sampled by Noranda are located within the boundaries of the Christa – Aura Property.

In addition to the soil sampling and geophysical surveys completed in 1990 twelve rock samples were collected from outcrops not sampled in previous years. All of the samples were either of quartz vein, quartz breccia or silicified muscovite granite. Only one of the samples, R120921, contained sulfides, as 5% to 10% very fine grain disseminated pyrite. Three of the rocks contained from 3.6 ppm to 12.8 ppm Ag, and the latter silver anomalous sample, also had a low level Au anomaly, 156 ppb Au. This sample comes from a small outcrop on Line 41+50E Station 23+74N, 105 m southwest of the anomalous cliff of quartz breccia. The remaining 11 samples were not strongly anomalous in gold although two of the samples returned weakly elevated Au relative to background: 22 ppb Au and 11 ppb Au.

Item 7: Geological Setting and Mineralization

Regional geology

The Tertiary aged Coquihalla Volcanic Complex occurs in the northern part of the Cascade Mountains; near the physiographic boundaries with the Coast Mountains on the west and the Interior Plateau on the east. The eastern boundary roughly corresponds to the tectonic division between the Coast Plutonic Complex and the Intermontane Belt. The Tertiary Volcanic Complex lies un-conformably on the Cretaceous Eagle plutonic complex on all sides except to the southwest, where it is in fault contact with Eocene clastic rocks (Grieg, 1988). The Volcanic Complex covers approximately 30 km and is exposed at elevations between 840 m and 2160 m. It is composed of calc-alkaline acid to intermediate extrusive and intrusive rocks. Avalanche breccias and minor amounts of epiclastic conglomerate and sandstone are also present.

The Eagle plutonic complex is a large body of gneissic granodiorite, muscovite granite and heterogeneous gneiss (Grieg, 1988). It is the southern part of the Mount-Lytton Eagle Complex, an elongate north northwest trending plutonic complex that has a length of over 200 km.

Property Geology

The area covered by the Christa – Aura claims is primarily underlain by rocks of the Tertiary Coquihalla Volcanic Complex. These were mapped in detail by Berman (1979) and by Erdman (1989). Rocks of the Eagle Granodiorite are exposed in outcrop in the southern part of the Christa – Aura claims..

The Tertiary igneous rocks are sub-divided into seven map units based on textural and mineralogical properties. Two of the seven members are, extrusive, the remaining five are all intrusive, emplaced with the extrusive members. An acidic pyroclastic tuff has the greatest aerial extent and is present throughout most of the claim block. Intrusive into this are a flow banded rhyolite (possibly a remnant of a rhyolite dome), a dioritic to quartz dioritic stock, pyroxene and hornblende andesites, and a hornblende dacite. The andesite and dacite members take the form of dykes, sills and domes. The youngest extrusive has a limited extent, and is identified by Berman (1979) as an explosion breccia.

The eighth member of the Tertiary Coquihalla Volcanic Complex is an avalanche breccia, formed by large scale avalanching into the subsiding Coquihalla basin (Berman, 1979). This unit is similar to breccias described by Lambert (1974) at the Bennett Lake Caldera Complex.

The contact between the muscovite granite and gneiss complex is not well defined in the field due to lack of outcrop. It was decided that the most eastern outcrops of gneiss established the position of the contact, despite the fact that outcrops of non-pegmatitic muscovite granite do appear west of this line. According to Greig (1988) the muscovite bearing granite is the youngest phase within the Eagle Plutonic Complex and has mixed intrusive relationships at its contact with the older intrusive phases.

At the contact with the overlying volcanic tuff these 2 phases of the Eagle Complex show a breccia texture. These breccias have angular to subangular, monolithologic, tightly packed fragments within a matrix of the same lithologic material, making it difficult to distinguish the brecciation without careful observation. The zone of brecciation lies adjacent and parallel to the contact with the overlying tuff, and varies from 30 meters to 125 meters in width. It appears to continue to the southwest beyond the limit of mapping, but dies out towards the east, away from the plutonic- volcanic contact. Difficult access to the north trending plutonic- volcanic contact prevented mapping of this breccia zone at this location.

Mineralization

Previous exploration work by Noranda in the late 1980's identified an outcropping, gold bearing, silicified, breccia zone (referred to as the Aura Breccia) interpreted as a high level epithermal type occurrence.). Mineralization is exposed on a steep slope over a length of approximately 100 meters however contacts and potential extensions are overburden covered and the geometry of the zone has not been determined. Preliminary sampling by Noranda in 1990 indicated that the breccia zone was consistently mineralized and returned gold values ranging from several hundred ppb to 1,830 ppb (equivalent to 1.830 g/t gold). According to Noranda, 51 continuous 1.5 meter samples (collected along the trend of the zone) returned an average grade of 0.503 g/t gold over a length of 75 meters including a 13.5 meter section that averaged 1,034 ppb (equivalent to 1.034 g/t gold).

The mineralized quartz breccia outcrop forms a cliff 3 meters to 7 meters in height, approximately 100 meters in length oriented at 024/25 degrees. Most of the outcrop is comprised of clear to milky quartz fragments in a siliceous matrix. However, minor portions of the outcrop do not exhibit breccia textures. At these locations the rock is a highly silicified-sericitized host containing a quartz stockwork. This latter rock type is gradational into the breccia. In the brecciated portions of the outcrop fragments are angular to sub-rounded and vary from a few mm to 30 cm in size. In general the larger fragments are less angular than the smaller fragments. The breccia is poorly sorted with fragment density ranging from 50% to 80%. Locally thin (>5 mm) quartz veins are present cutting through both the fragments and matrix, in other locations veins are present within the fragments only. Thicker milky white quartz veins cut across the thinner clear quartz veins indicating at least 2 generations of quartz veining. There are no visible sulfides, but the outcrop is variably coloured white to orange. The orange tint is not a surface coating, but is pervasive throughout the breccia.

Mapping, rock sampling, soil geochemical surveys and geophysical surveys completed by Noranda and by Longacre Resources have confirmed the presence of a significant mineralized zone (Aura Breccia) and found several smaller outcrops of similar quartz breccia, both to the southwest and northeast along strike, as well as higher in elevation. All of these have similar strikes and dips, suggesting a series of stacked sub-parallel silicified breccia zones with a possible strike length of 335 meters. Figure 5 shows the location of the geochemical survey grids and the location of the mineralized zone referred to as the Aura Breccia.

Item 8: Deposit Types – High level Epithermal Gold – Silver Deposits

Based on historic and current technical data the observed gold mineralization within the Christa - Aura Property is classified as a high level, epithermal type prospect. This type of deposit is described by Panteleyev, (1996): Hot-spring Au-Ag, in Selected British Columbia Mineral Deposit Profiles, Volume 2 - Metallic Deposits, Lefebure, D.V. and Høy, T., Editors, British Columbia Ministry of Employment and Investment, Open File 1996-13, pages 33-36.

EXAMPLES (British Columbia (MINFILE #) - Canada/International): Cinola (uppermost part, [103F 034](#)), Clisbako ([093C 016](#)), Wolf ([093F 045](#)), Trout ([093F 044](#)); McLaughlin (California, USA), Round Mountain (Nevada, USA).

GEOLOGICAL CHARACTERISTICS: Auriferous chalcedonic or opaline silica and fine-grained quartz form veins, stockworks and matrix filling in breccias hosted by volcanic and, less commonly, sedimentary rocks. These are the uppermost parts of epithermal systems which develop mineralized siliceous caps a few metres to hundreds of meters below surface with subaerial siliceous sinter deposits at the water table and explosion breccias above.

TECTONIC SETTINGS: Continental margin rifting and district-scale fracture systems with associated bimodal or low volume mafic to intermediate volcanism. Commonly in regions of strike-slip faulting with transform faults and transtensional basin margins. Also extensional tectonism with related caldera development and resurgence, flow-dome complexes and high-level subvolcanic intrusive activity.

DEPOSITIONAL ENVIRONMENT / GEOLOGICAL SETTING: Shallow parts of fossil geothermal systems. Hotsprings deposit silica near the paleo groundwater table and as subaerial, ponded precipitates. Deeper fluids are channelled by permeable stratigraphic units, hydrothermal breccia bodies and faulted/fractured rocks. Subaerial volcanic centres including flow-dome or caldera complexes and related radial and ring fracture systems.

AGE OF MINERALIZATION: Tertiary and Quaternary are most common; some currently active hotsprings. Hotspring sinters as old as Late Devonian have been described (Cunneen and Sillitoe, 1989).

HOST/ASSOCIATED ROCK TYPES: Intermediate or bimodal basaltic-rhyolitic volcanics including volcanic flows, flow domes, tuffs and breccias; hydrothermal breccias and siliceous sinters. Any type of permeable or structurally prepared country rock can be mineralized, most commonly ash flow units and caldera-fill sediments. In some cases, serpentized ultramafic and mafic rocks in major fault zones in areas of post-faulting volcanic activity are mineralized. Sedimentary rocks occur at Cinola and many other deposits.

DEPOSIT FORM: Near-surface, lensoid hotspring deposits and planar lithologic replacement zones. Individual zones are up to hundreds of metres in two dimensions and tens of metres in the third. Underlying these are cone or wedge-like hydrothermal feeder systems with quartz stockworks and veins

centred on regional-scale fault and fracture zones, or their splays. Locally phreatic and phreatomagmatic explosion pits formed at the paleosurface.

TEXTURE/STRUCTURE: Generally very fine grained disseminated sulphides in silicified (opalized and chalcedonic) country rocks and silica sinter; hydrothermal breccias, quartz stockworks and banded to vuggy, sheeted, multiple-generation quartz- chalcedony veins. Hydrofracturing textures are common.

ORE MINERALOGY (Principal and subordinate): Pyrite, marcasite, gold, electrum; stibnite, sulphosalt minerals, realgar, cinnabar (cinnabar only near tops of deposits).

GANGUE MINERALOGY (Principal and subordinate): Quartz, chalcedony; opal, calcite, dolomite, barite. Strong silicification with quartz, chalcedony and opal in crustified, banded veins, sheeted veins and stockworks is characteristic in ores. Silica in some deposits contains abundant hydrocarbons that impart a characteristic brownish colour to the quartz.

ALTERATION MINERALOGY (Principal and subordinate): Multiple episodes of silicification to form veins and stockworks, and pervasive silicified hostrocks adjacent to them, is typical. Country rocks containing the silicified zones have argillic and, less commonly, advanced argillic assemblages with quartz-kaolinite and rarely alunite. They are flanked, or underlain, by propylitic rocks with chlorite, Fe oxides, zeolites and minor adularia. Selenite, alunite and other sulphate minerals and native sulphur can be abundant locally near surface.

ORE CONTROLS: A key element at the McLaughlin deposit was the superposition of multiple generations of auriferous veinlets each carrying a small amount of gold (Lehrman, 1986).

GENETIC MODEL: Hydrothermal breccias and multiple generations of veins with calcite replacement by silica attest to boiling of hydrothermal fluids as an important ore-depositing mechanism. The boiling levels are related to the paleosurface and commonly have a surficial expression as active or paleo-hotspots. The deeper hydrothermal fluid systems, generally within 500 meters of surface (paleosurface for older deposits), can be developed along active, regional high-angle faults and other volcanic and subvolcanic intrusion-related structures. The structures commonly cut or flank domes in flow-dome complexes.

COMMENTS: Many deposits currently being exploited throughout the world have grades between 1 and 2 g/t Au and range from a few to tens of millions of tonnes in size. They are viable generally because the rocks are commonly strongly oxidized and the gold can be recovered by heap leaching methods. The siliceous sinters formed at or very near to the surface rarely contain economic mineralization. These deposits have a greater depth extent than hot spring mercury deposits. In their deeper parts they may grade into precious metal bearing and base metal epithermal veins.

EXPLORATION GUIDES / GEOCHEMICAL SIGNATURE: Au, Sb, As, Hg, Tl near surface, increasing Ag, Ba at depth; locally Ni, B, Li and W. The Ag/Au ratio varies from 1:1 at surface to 30:1 at a depth of a few

hundred metres. Mineralized rocks can be strongly leached at surface. Notably absent are: Se, Te, F, Mo, Sn and Mn. Base metal content is relatively low, for example, common amounts are Cu <60 ppm, Pb <5 ppm and Zn <450 ppm.

ECONOMIC FACTORS / TYPICAL GRADE AND TONNAGE: Mineralization tends to be low grade. Economically attractive bulk-mineable deposits contain >10 Mt of 1 to 2 g/t Au, or greater. High-grade veins and stockworks within the larger mineralized zones can be exploited by underground methods. Reserves for Cinola deposit in BC are about 31 Mt with 2.19 g/t Au; the deposit has a feeder zone at depth that contains material containing in excess of 100 g/t Au.

Additional exploration work is warranted on the Christa – Aura Property to determine the extent of the Aura Breccia and to determine if there are parallel mineralized zones present within the claim area.

Item 9: Exploration

During August and September of 2011 Longacre Resources carried out an exploration program designed to confirm the results reported by Noranda and determine if additional exploration work is warranted. The historic Noranda exploration data was entered into a GIS database and a high resolution topographic model was constructed to provide base mapping for field operations. Detailed, systematic rock sampling was carried out to verify the grade distribution reported by Noranda from the exposed mineralized breccia zone. Soil geochemical surveys were completed to assess the potential for strike extensions of the zone and a 3D IP survey was completed to determine if the observed mineralized zone has a distinctive chargeability response and to assess potential depth extensions of the observed mineralization.

Field personnel were mobilized to the community of Hope BC and field operations were completed over a period of approximately eight weeks subject to availability of charter helicopter support. Initial work consisted of identifying the area of gold mineralization reported by Noranda and constructing a grid to support the proposed 3D IP survey.

According to Noranda a total of fifty-one horizontal chip samples (1.5 meters in length) were collected across a total length of 76 meters from a sub-vertical, cliff like outcrop of an exposed mineralized zone. At the time the sampling program was completed by Noranda the horizontal sample intervals were measured and marked with orange spray paint. According to Noranda forty seven of the samples had values greater than 100 ppb gold (equivalent to 0.1 g/t gold) and the average value over the 76 meter interval was 514 ppb gold (equivalent to 0.514 g/ton) and 5.4 ppm Ag, including a 13.5 m section of 1034 ppb Au (equivalent to 1.034 g/t gold) and 9.6 ppm Ag.

The area of gold mineralization identified by Noranda was identified and although none of the original painted sample intervals were visible it was evident that the continuous horizontal interval must have been completed across the base of the outcropping zone. To verify the results reported by Noranda,

Longacre Resources field personnel marked eight sample profile lines with paint (referred to as Profile A through Profile H) spaced at ten meter intervals across the mineralized zone and utilized collapsible ladders to collect a series of continuous 2.5 meter chip samples across each of the marked profiles from the area above the outcropping mineralized zone to the talus covered areas below the mineralized zone. The inclined sample profiles ranged in length from 25 to 45 meters. A total of 33 of the 75 samples collected returned gold values greater than 100 ppb gold (equivalent to 0.1 g/t gold) with a maximum value of 1.925 g/t gold. The location and gold values of the samples collected by Longacre Resources is shown in Figures 7 and 8. The approximate location of the interval sampled by Noranda is shown in Figure 8. ALS Chemex Assay certificates and results for the rock samples collected in 2011 are included as Appendix 2.

To assess potential strike extensions of the mineralized zone identified by Noranda and to assess the potential for parallel mineralized zones Longacre Resources completed an orientation soil geochemistry survey consisting of 104 samples. Approximately half of the samples were collected from a series of 25 meter spaced profile lines three of which were positioned to test possible north east extensions of the known mineralized zone and a single profile was positioned to test for possible south west extensions of the zone. One additional profile line was positioned across the central part of the known mineralized zone and extending approximately 200 meters to the northwest and 300 meters to the south east to test for potential parallel mineralized zones. Samples were collected at ten meter intervals as shown in Figures 5 and 6 which also include the historic geochemical data.. Samples collected from the profile lines that were designed to test for possible strike extensions returned several anomalous values (15 to 20 ppb gold) and indicate potential for extensions especially to the northeast of the known mineralized zone. The sample profile collected across the known mineralized zone showed a strong response from samples collected within the mineralized zone and returned several anomalous results down slope from the zone suggesting some potential for a parallel mineralized zone. ALS Chemex Assay certificates for the soil samples collected in 2011 are included as Appendix 2. Historic assay results based on the work completed by Noranda and Clifton Resources are available on request as Appendix 3.

Results of the exploration work completed by Longacre Resources are encouraging. Assay results of the systematic rock sampling program completed at the Aura Breccia returned 33 samples with grades ranging from 0.100 g/t gold to 1.925 g/t gold and have confirmed that the exposed breccia zone is consistently mineralized (as reported by Noranda). Soil geochemical surveys confirmed there are potential extensions of the zone along strike to the northeast and according to SJ Geophysics the 3DIP survey has confirmed there is a distinctive chargeability response associated with the known mineralization. More importantly the 3DIP Survey has partially defined a much larger response below the exposed mineralized zone that exhibits the same chargeability response as the observed mineralization.

According to SJ Geophysics the Aura Project 3DIP survey consisted of five lines (two receiver lines and three transmitter lines) in a 600 m x 200 m grid elongated to the northwest. The grid extends from a mountain summit at the northwest end and slopes down the mountainside to the southeast. Previous geological field mapping by Longacre Resources identified a mineralized zone near the centre of the

3DIP grid (Figure 9). The results of the 3DIP survey are consistent with the geologic mapping in that a zone of anomalously high chargeability (~15 ms) in the shallow subsurface matches the mineralized zone mapped at the surface. This near-surface chargeability anomaly is relatively small in size (~50 m x ~25 m) and extends to only ~35 m beneath the surface before dissipating.

SJ Geophysics provided the following summary of the 3DIP survey and results. In summary, the 3DIP survey succeeded at resolving interesting resistivity and chargeability anomalies in the subsurface. Importantly, a small near-surface area of anomalously high chargeability was identified which matches the location of a mineralized outcrop mapped at the surface. A much larger zone of high chargeability was identified at depth; if this is similarly mineralized, it could be a worthy drilling target.

Geophysical features across the rest of the grid and at greater depths include additional interesting zones of anomalous resistivity and chargeability (Figure 10). The near-surface, northwest end of the grid is characterized by low resistivity (<400 ohm-m) and low chargeability (<4 ms) values. With the exception of the near-surface chargeability anomaly mentioned previously, the shallow south eastern parts of the grid are mostly characterized by moderate resistivity (200 to 1100 ohm-m) and moderate chargeability (4 to 11 ms) values. The deeper portions of the grid are characterized by higher resistivity (1100 to >3000 ohm-m) and chargeability (9 to >15 ms) values. We hypothesize that the shallow areas with both low/moderate resistivity and low/moderate chargeability (above the dashed lines in Figure 10) may represent Coquihalla Volcanic Complex rocks while the deeper zones with higher resistivity/chargeability may represent crystalline basement rocks (e.g. Cretaceous Eagle Peak plutonic complex rocks). The dashed lines in Figure 10 show two inferred lithologic contacts that separate rock units with differing physical properties. Based on our limited information, we hypothesize that this contact could be the unconformable boundary between the volcanic and plutonic rocks in this area.

Perhaps the most interesting anomaly identified in this survey is a deep chargeability high centred at about 100 m below the surface on the northwest side of the grid (Figure 10). This anomaly is of similar magnitude to the near-surface chargeability high (up to 15 ms) but it is much larger in size (length and width each >100 m). This deep chargeability high also extends off of the northeast side of the grid, so the full spatial extent of this anomaly is not yet known. The geophysical inversion results suggest that the deep chargeability high is not connected to the near-surface chargeability high. In the event that the deep chargeability high is mineralized it may be a worthy target for drilling.

The complete text and figures from SJ Geophysics 3DIP Survey are available on request as Appendix 4.

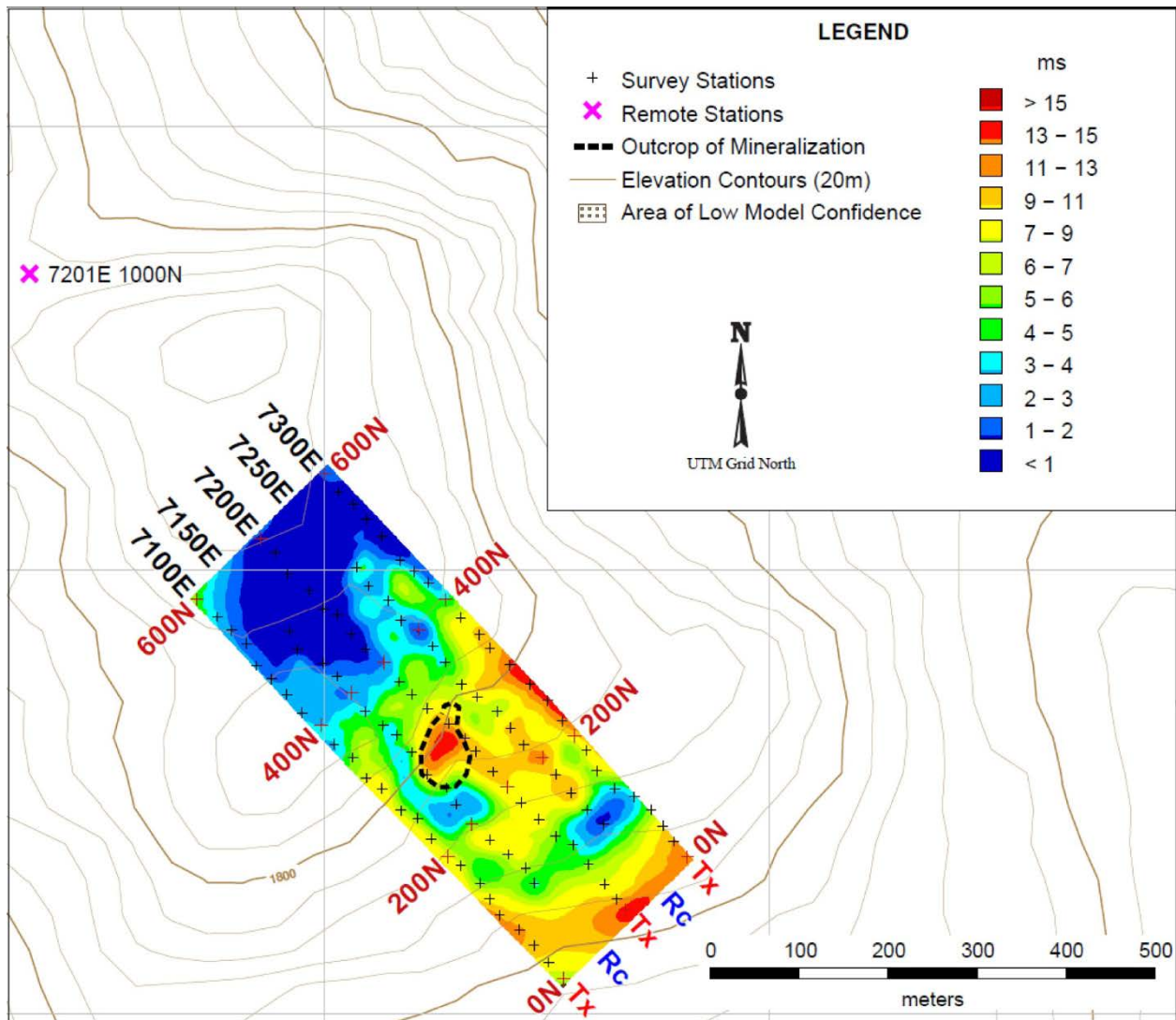


Figure 9: Map view of the geophysical grid at the Aura project showing the interpreted chargeability at a depth of only 15 m below topography. The near-surface chargeability high (red body near centre of grid) corresponds well with the mineralized outcrop mapped at the surface (black dashed line).

The technical data for the 3D IP survey is listed as follows in Appendix 4 and is available on request.

Appendix 4.1: SJ Geophysics, Interpretation Memorandum on the 3DIP Survey for the Aura Project

Appendix 4.2: SJ Geophysics, Logistics Report

Appendix 4.3: SJ Geophysics, 3D Sections

Appendix 4.4: SJ Geophysics, Plan Maps Chargeability

Appendix 4.5: SJ Geophysics, Plan Map Resistivity

The detailed topographic and elevation mapping completed by Dudley Thompson Mapping is available on request as Appendix 5.

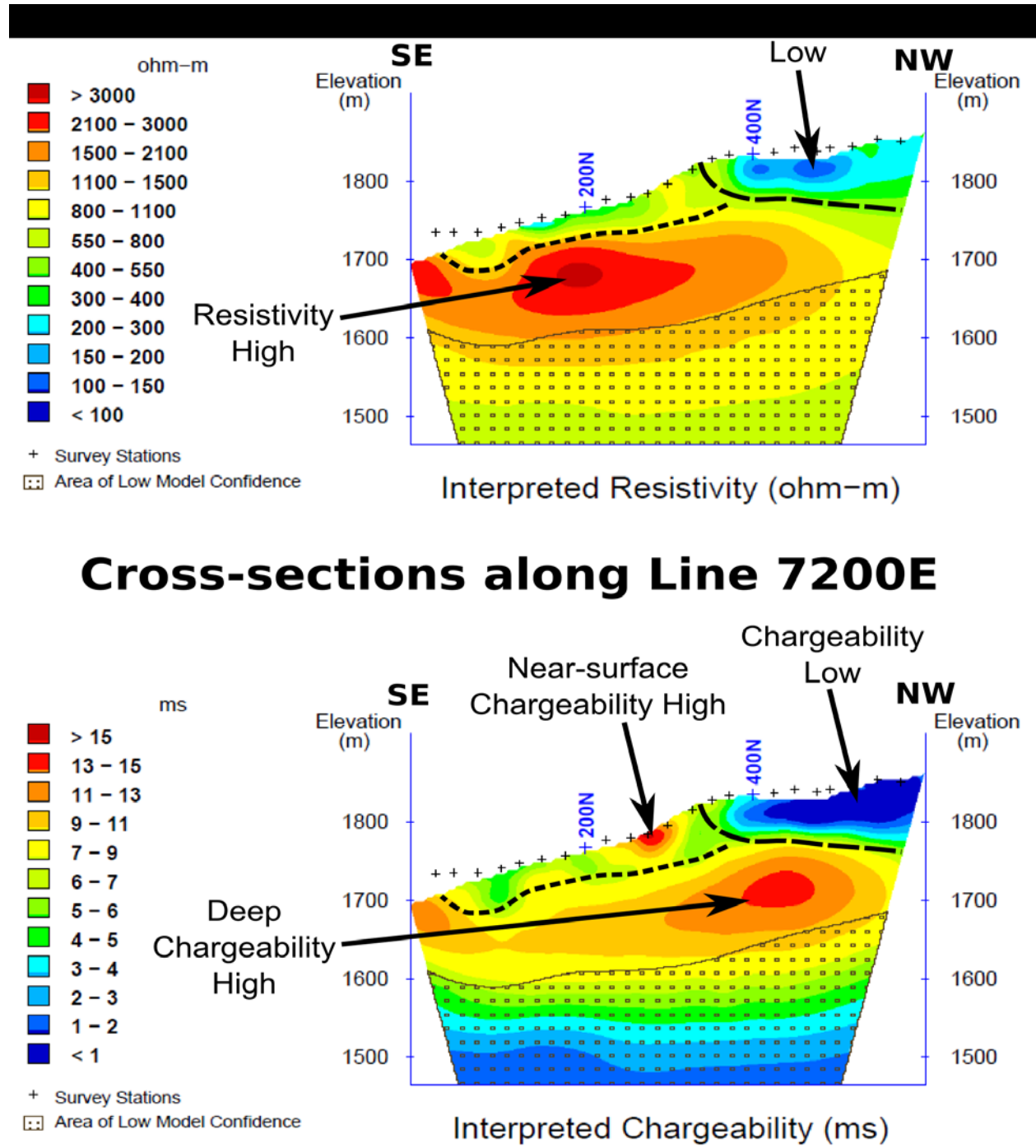


Figure 10: Cross-sections along survey line 7200E for resistivity (top panel) and chargeability (bottom panel). View looking to the southwest. Regions of anomalously high and low resistivity/chargeability are identified. The locations of inferred lithologic contacts are shown as dashed lines.

Item 10: Drilling

No diamond drilling was carried out by Longacre Resources on the Property. According to published historic technical reports no previous operators have completed any drilling within the current Property.

Item 11: Sample preparation, Analysis and Security

As noted in the Exploration section of this Report, Longacre Resources completed detailed, systematic rock sampling to verify the grade distribution reported by Noranda from the exposed mineralized breccia zone. Soil geochemical surveys were completed to assess the potential for strike extensions of the zone and to verify the grid soil survey results reported by Noranda.

All rock samples were numbered and sealed in plastic bags. Soil samples were placed in standard Kraft sample bags and sealed for shipment to ALS Chemex in North Vancouver, B.C.. Samples were transported by helicopter to Hope BC and the Author personally transported all soil and rock samples to the ALS Chemex facility in North Vancouver. Rock samples were pulverized to -100 mesh and the -80 micrometer mesh sieved fraction of the soil samples was dissolved in an aqua regia solution (3:1 mixture of hydrochloric and nitric acid) and analyzed for the series of 35 elements listed in the ALS Chemex assay reports. Gold was analyzed using a 10g sample split and conventional AA analysis techniques. Based on the fact that the sampling program was designed to verify and follow up previous exploration work completed by Noranda in 1989 no additional QA and QC procedures were implemented as part of the program.

The elements analyzed for and the detection limits are listed in the assay reports. ALS Chemex employs standard QA and QC protocols on all sample analyses including inserting one blank, reference standard and duplicate analysis in every twenty samples analyzed. No additional QA and QC procedures were implemented as part of the program. Sample Certificates from the 2011 exploration program are included in Appendix 2. In the author's opinion, the sample security employed by the field personnel involved in the sample collection and the sample preparation and analytical procedures employed by ALS Chemex are adequate for the exploration program to be carried out by Longacre Resources on the Property.

Item 12: Data Verification

The soil and rock samples reported by Noranda as part of the 1989 and 1990 exploration programs were collected using conventional sampling tools. Rock sampling was completed using hammer and chisel to obtain representative 1.5 meter channel samples across the exposed mineralized breccia zone. Soil sampling was completed along 50 to 100 meter spaced northwest oriented traverse lines that crossed the known mineralized zone and extended for approximately 500 meters along strike to the northeast and to the southwest.

According to Noranda samples were processed and analyzed at ACME Analytical Laboratories Ltd. in Vancouver. Rock specimens were pulverized to -120 mesh (0.13 mm). Sediments and soils were dried

at approximately 80°C and sieved with a 80 mesh nylon screen. The -80 mesh (0.18 mm) fraction is used for geochemical analysis. All samples were analyzed for a suite of trace elements by ICP and for gold by conventional AA techniques.

The Author personally supervised the rock sampling and soil sampling programs completed by Longacre Resources. The objective of the rock sampling program carried out by the Author was to verify the results reported by Noranda in 1989.

Rock sample results and soil sample results from the 2011 sampling program and the Noranda programs are reported in Appendix 2 and 3. All results reported by ALS Chemex are consistent with the results reported by ACME Analytical Laboratories Ltd. Results for both soil and rock samples are consistent with the results reported by Noranda and it is concluded that the results reported by Noranda are accurate.

Item 13: Mineral Processing and Metallurgical Testing

No mineral processing or metallurgical testing has been carried out on samples from the Property.

Item 14: Mineral Resource and Mineral Reserve Estimates

No defined body of potentially commercial mineralization has been identified to date on the Property and therefore no resource or mineral reserve estimate has been completed.

Item 15 -22: Advanced Property Disclosure

(NOT REQUIRED)

Item 23: Adjacent Properties

There are no significant adjoining properties that are geologically relevant to the Property.

Huldra Silver Inc. is currently developing a high grade vein type silver deposit (referred to as the Treasure Mountain Project) located approximately 10 kilometers south of the Christa – Aura Property. Access to the Huldra silver project is via an existing logging road that traverses the Tulameen River located approximately 5 kilometers to the east of the Property as described in Item 5.

Item 24: Other Relevant Data and Information

There is no other relevant data or information available for the Property. There is no additional information or explanation necessary to make the technical report understandable and not misleading.

Item 25: Interpretation and Conclusions

Previous exploration work by Noranda in the late 1980's identified an outcropping, gold bearing, silicified, breccia zone interpreted as a high level epithermal type occurrence (referred to as the Aura Breccia). Preliminary sampling by Noranda in 1990 indicated that the breccia zone was consistently mineralized and returned gold values ranging from 0.100 to 1.500 g/t gold. According to Noranda, 51 continuous 1.5 meter samples (collected along the trend of the zone) returned an average grade of 0.503 g/t gold. Mineralization is exposed on a steep slope over a length of approximately 100 meters however contacts and potential extensions are overburden covered and the geometry of the zone has not been determined.

During August and September of 2011, Longacre Resources carried out an exploration program designed to confirm the results reported by Noranda and determine if additional exploration work is warranted. The historic Noranda exploration data was entered into a GIS database and a high resolution topographic model was constructed to provide base mapping for field operations. Detailed, systematic rock sampling was carried out to verify the grade distribution reported by Noranda from the exposed mineralized breccia zone. Soil geochemical surveys were completed to assess the potential for strike extensions of the zone and a 3D IP survey was completed to determine if the observed mineralized zone has a distinctive chargeability response and to assess potential depth extensions of the observed mineralization.

Results of the exploration work completed by Longacre Resources are encouraging. Assay results of the systematic rock sampling program returned grades ranging from 0.100 g/t gold to 1.925 g/t gold and have confirmed that the exposed breccia zone is consistently mineralized. Soil geochemical surveys confirmed there are potential extensions of the zone along strike and the 3DIP survey has confirmed there is a distinctive chargeability response associated with the known mineralization. More importantly the geophysical survey has partially defined a much larger response below the exposed mineralized zone that exhibits the same chargeability response as the observed mineralization. According to SJ Geophysics the geophysical anomaly identified at depth appears to be much larger than the response associated the observed mineralization is open along strike to the north northeast.

Based on the Author's review of the historic technical data and the results of the exploration work completed by Longacre Resources, the Property is considered a promising, early stage epithermal type gold prospect. In the Author's opinion, the Property is of sufficient merit to warrant additional exploration.

Item 26: Recommendations

Mapping, rock sampling, soil geochemical surveys and geophysical surveys completed by Noranda and by Longacre Resources have confirmed the presence of a significant mineralized zone (Aura Breccia) and found several smaller outcrops of similar quartz breccia, both to the southwest and northeast along strike, as well as higher in elevation. All of these have similar strikes and dips, suggesting a series of stacked sub-parallel silicified breccia zones with a possible strike length of 335 meters. Figure 5 shows the location of the geochemical and geophysical (IP) survey grids and the location of the mineralized zone referred to as the Aura Breccia.

It is recommended that the next stage of exploration work (Stage 1) at the Christa - Aura Property consist of additional detailed geological mapping and soil sampling to assess potential strike extensions of the Aura Breccia Zone and to determine if there are parallel mineralized zones present within the claim area. This stage of exploration should include detailed structural modeling and 3D geological modeling to ensure that all potential target areas (including areas covered by shallow thicknesses of Tertiary volcanic rocks) within the Property are identified. In the event that significant extensions of the known mineralized zone or parallel targets are identified within the claim area a follow-up program (Stage 2) of 3DIP surveys would be warranted.

The total estimated cost of the proposed Stage 1 program is \$215,000. Assuming a minimum of three high priority target areas are identified in Stage 1 the estimated cost of Stage 2 geophysical surveys and follow-up drill testing would be \$440,000.

Proposed Stage 1 Exploration Program

Engineering and project supervision, reports	\$ 17,500
Field costs, vehicle rentals, helicopter charter	37,500
Field personnel (4 man crew) reconnaissance soil surveys geological mapping (allow 30 days @ \$2,500 incl.)	
-allowance for mapping and sample collection (1,000 samples)	75,000
-soil and rock sample assays	35,000
Crew accommodation and camp expense	25,000
Contingency	<u>25,000</u>
Total estimated cost of Stage 1	\$215,000

Proposed Stage 2 Exploration Program

Engineering, permitting and project supervision, reports	\$ 25,000
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Field costs, vehicle rentals, helicopter charter	75,000
Geological mapping, supervision of trenching program -collection of fill-in soil samples as required	50,000
Geophysical surveys – allow minimum 2 grid areas incl.	100,000
Diamond drill testing – allow minimum 500 meter program	150,000
Contingency @ 10%	<u>40,000</u>
Total estimated cost of Stage 2	\$440,000

Item 27: REFERENCES

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Witter, J and Rastad, S., 2011, Interpretation Memorandum on the 3DIP Survey for the Aura Project dated November 24, 2011 (prepared by SJ Geophysics)

Longacre 43-101 dated May 30, 2012

DATE AND SIGNATURE PAGE

CERTIFICATE OF QUALIFIED PERSON, CARL A. VON EINSIEDEL

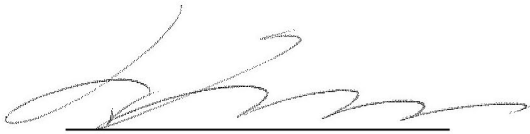
I, Carl A. von Einsiedel, PGeo. hereby certify that:

- 1) I am an independent consulting geologist with a business address at #3206-610 Granville St., Vancouver, British Columbia V6C-3T3.
- 2) I am a graduate of Carleton University, Ottawa, Ontario (1989) with a B.Sc. in Geology.
- 3) I am a registered Professional Geologist in good standing with the Association of Professional Engineers and Geoscientists of British Columbia (APEGBC – License no. 21474).
- 4) I have worked as a geologist for a total of 25 years since graduation from university. I have work experience in most parts of Canada, as well as the United States and Mexico. I have both epithermal and intrusion related gold deposit exploration experience in Mexico, British Columbia and the Yukon.
- 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 requirement to be a "qualified person" for the purposes of NI 43-101.
- 6) I am responsible for all sections of the technical report titled "43-101 REVIEW OF TECHNICAL INFORMATION AND PROPOSED EXPLORATION PROGRAM FOR THE CHRISTA – AURA PROPERTY" prepared for Longacre Resources Inc. dated May 30, 2012 (the "Technical Report") as amended January 9, 2013 relating to the Property. I visited the Property several times during August and September 2011.
- 7) I have not had prior involvement with the Property that is the subject of the Technical Report.
- 8) I am not aware of any material fact or material change with respect to the subject matter of the Technical Report that is not reflected in the Technical Report, the omission to disclose which makes the Technical Report misleading.
- 9) I am fully independent of Longacre Resources Inc. in applying all of the tests in section 1.5 of National Instrument 43-101.
- 10) I have read National Instrument 43-101 and Form 43-101F1, and the Technical Report has been prepared in compliance with that instrument and form.
- 11) I consent to the public filing of the Technical Report with the British Columbia Securities Commission, and the Alberta Securities Commission, any stock exchange and any other regulatory authority and any publication by them for regulatory purposes, including SEDAR filings and electronic publication in the public company files on their websites accessible by the public, of the Technical Report and to extracts from, or a summary of, the Technical Report in the written disclosure being filed, by Longacre Resources Inc., in public information documents

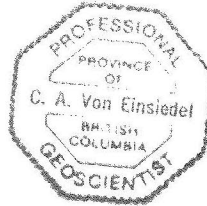
Longacre 43-101 dated May 30, 2012

so being filed including any offering memorandum, preliminary prospectus and final prospectus provided that I am given the opportunity to read the written disclosure being filed and that it fairly and accurately represents the information in the Technical Report that supports the disclosure.

- 12) 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.



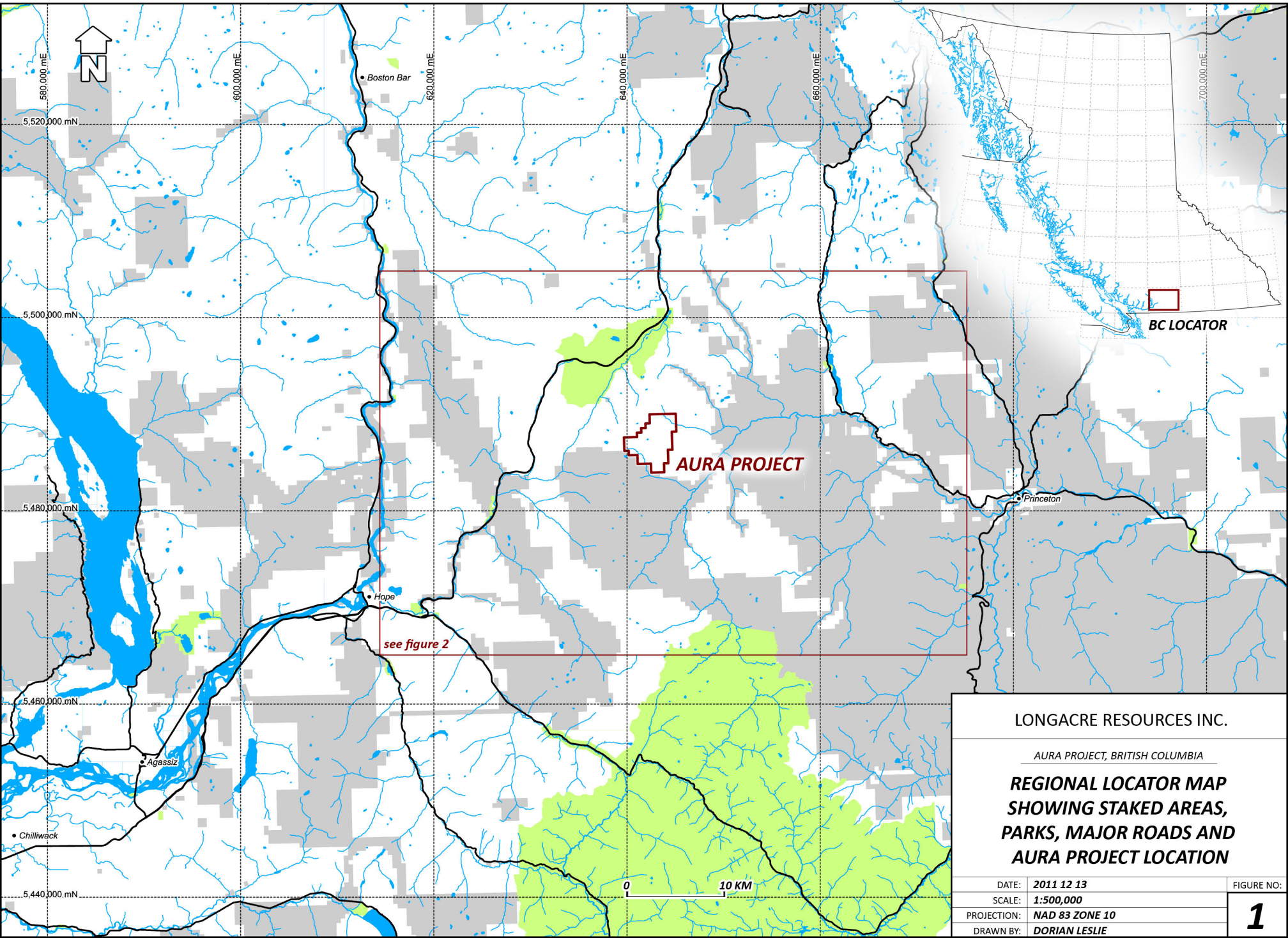
Carl von Einsiedel, P.Geol.



Dated at Vancouver, B.C. this 9th day of January, 2013

APPENDIX 1: LIST OF REPORT FIGURES

- Fig. 1 Regional Locator Map Showing Project Location, Access Roads, Existing Claims and Parks (1:500,000 scale)
- Fig.2 Regional Geological Map Showing Minfile Occurrences (1:500,000 scale)
- Fig.3 Project Area Topographic Map Showing Mineral Tenures and Current Staking (1:100,000 scale)
- Fig.4 Index Map Showing Historic Noranda and Clifton Resources Claims (1:100,000 scale)
- Fig.5 Compilation Map Showing 2011 Geophysical Survey, Soil Sampling and Historic Geochemical Sampling by Noranda and Clifton Resources (1:20,000 scale)
- Fig.6 Detail Topographic Map Showing 2011 and Historic Geochemical Sampling (Gold) and Location of 2011 Rock Sampling (1:4,000 scale)
- Fig 7 Detail Topographic Map: 2011 Rock Sample Locations and ID Numbers (1:1,000 scale)
- Fig 8 Detail Topographic Map: 2011 Rock Sample Locations and Assay Data (Au) (1:1,000 scale)
- Fig 9: Page 20 - Map view of the geophysical grid at the Aura project showing the interpreted chargeability at a depth of 15 m below topography. The near-surface chargeability high (red body near centre of grid) corresponds well with the mineralized outcrop mapped at the surface (black dashed line). (Figure 9 excerpted from the technical report submitted by SJ Geophysics)
- Fig 10: Page 21 - Cross-sections along survey line 7200E for resistivity (top panel) and chargeability (bottom panel). View looking to the southwest. Regions of anomalously high and low resistivity / chargeability are identified. The locations of inferred contacts are shown as dashed lines. (Figure 10 excerpted from the technical report submitted by SJ Geophysics)



LONGACRE RESOURCES INC.

AURA PROJECT, BRITISH COLUMBIA

**REGIONAL LOCATOR MAP
SHOWING STAKED AREAS,
PARKS, MAJOR ROADS AND
AURA PROJECT LOCATION**

DATE: 2011 12 13

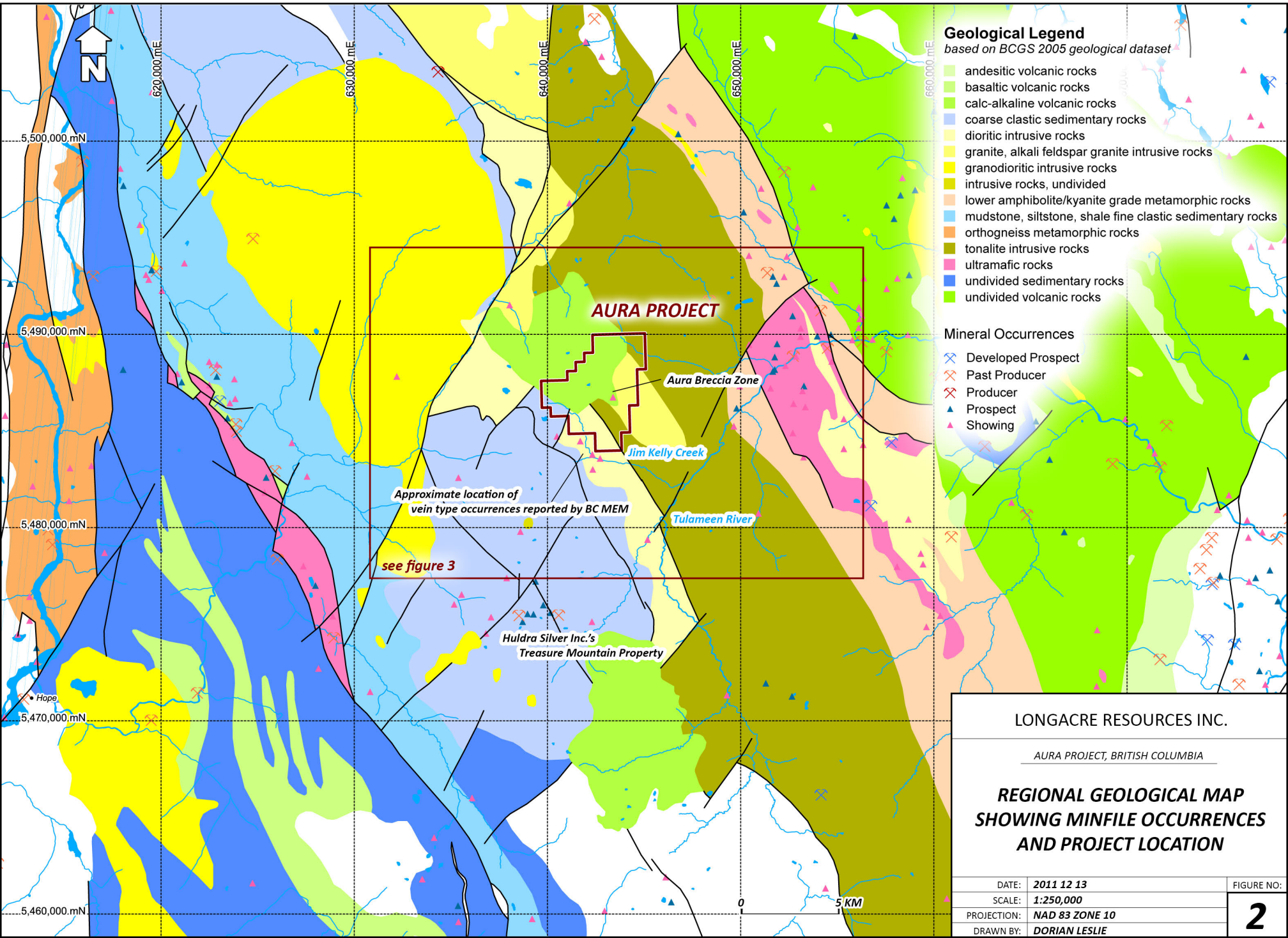
SCALE: 1:500,000

PROJECTION: NAD 83 ZONE 10

DRAWN BY: DORIAN LESLIE

FIGURE NO:

1



Geological Legend
based on BCGS 2005 geological dataset

- andesitic volcanic rocks
- basaltic volcanic rocks
- calc-alkaline volcanic rocks
- coarse clastic sedimentary rocks
- dioritic intrusive rocks
- granite, alkali feldspar granite intrusive rocks
- granodioritic intrusive rocks
- intrusive rocks, undivided
- lower amphibolite/kyanite grade metamorphic rocks
- mudstone, siltstone, shale fine clastic sedimentary rocks
- orthoigneiss metamorphic rocks
- tonalite intrusive rocks
- ultramafic rocks
- undivided sedimentary rocks
- undivided volcanic rocks

Mineral Occurrences

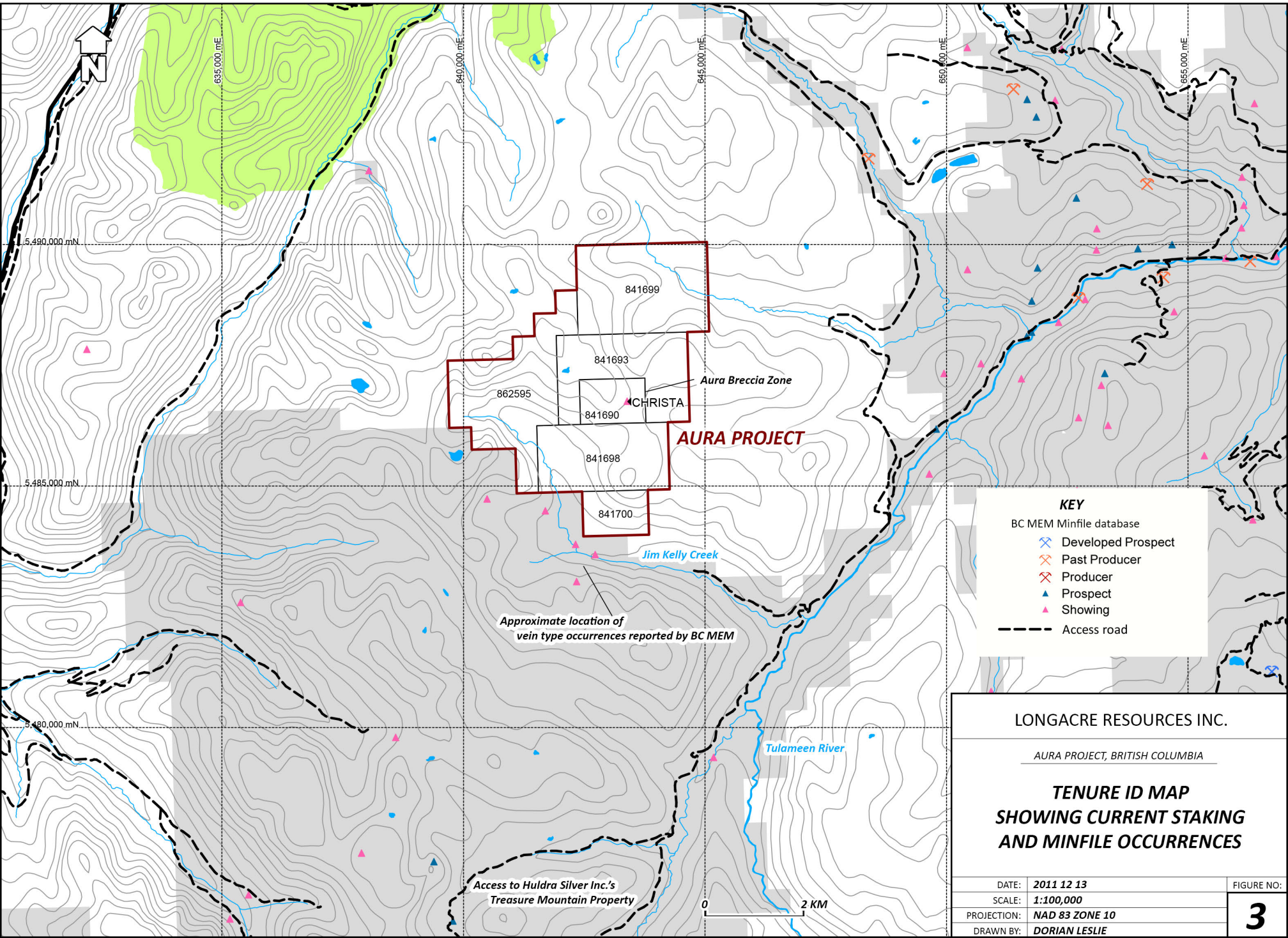
- Developed Prospect
- Past Producer
- Producer
- Prospect
- Showing

LONGACRE RESOURCES INC.

AURA PROJECT, BRITISH COLUMBIA

**REGIONAL GEOLOGICAL MAP
SHOWING MINFILE OCCURRENCES
AND PROJECT LOCATION**

DATE:	2011 12 13	FIGURE NO:
SCALE:	1:250,000	2
PROJECTION:	NAD 83 ZONE 10	
DRAWN BY:	DORIAN LESLIE	



KEY

- BC MEM Minfile database
- Developed Prospect
- Past Producer
- Producer
- Prospect
- Showing
- Access road

Approximate location of vein type occurrences reported by BC MEM

LONGACRE RESOURCES INC.

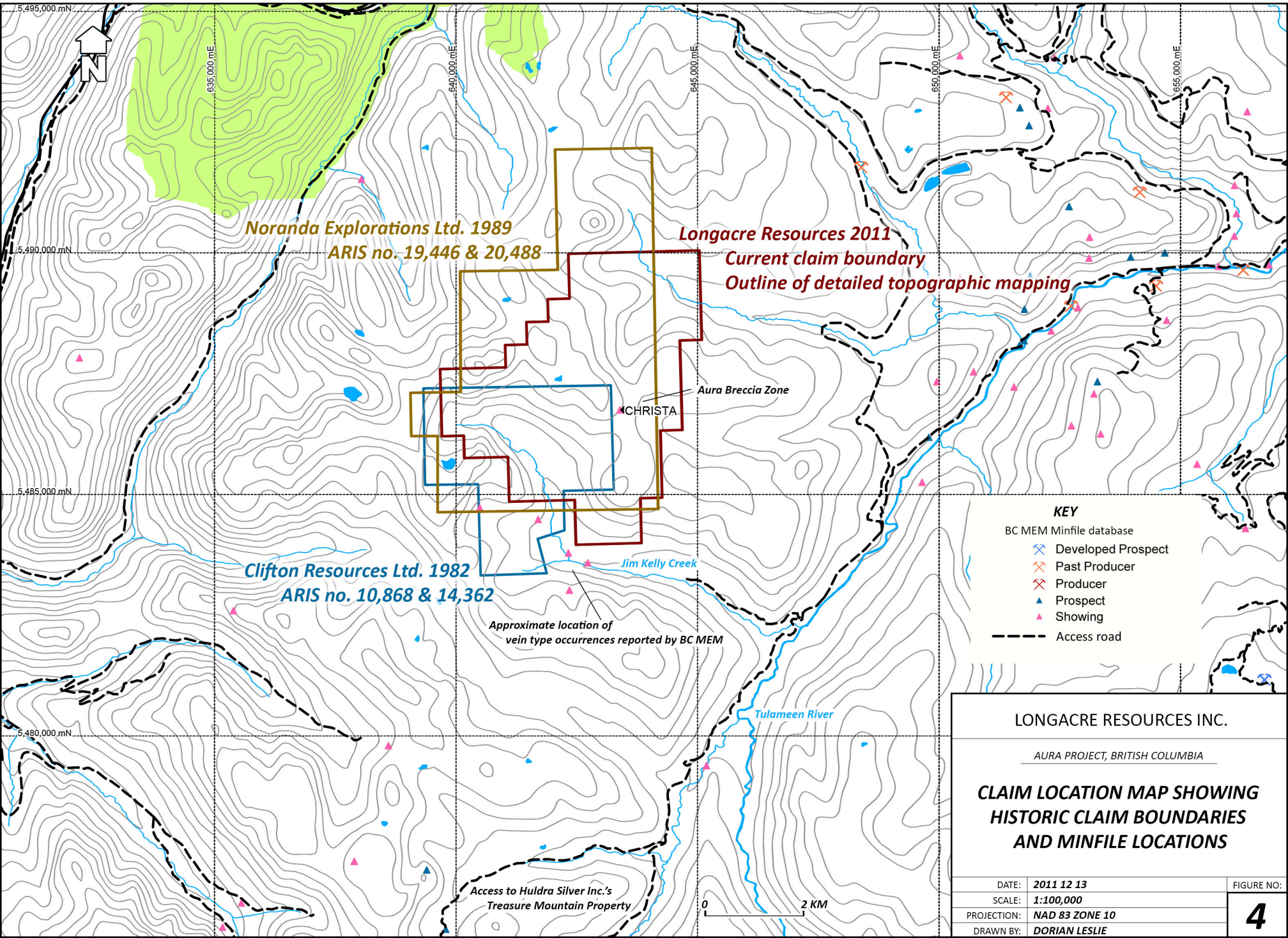
AURA PROJECT, BRITISH COLUMBIA

**TENURE ID MAP
SHOWING CURRENT STAKING
AND MINFILE OCCURRENCES**

DATE:	2011 12 13	FIGURE NO:	3
SCALE:	1:100,000		
PROJECTION:	NAD 83 ZONE 10		
DRAWN BY:	DORIAN LESLIE		

Access to Huldra Silver Inc.'s Treasure Mountain Property

0 2 KM



Noranda Explorations Ltd. 1989
ARIS no. 19,446 & 20,488

Longacre Resources 2011
Current claim boundary
Outline of detailed topographic mapping

Clifton Resources Ltd. 1982
ARIS no. 10,868 & 14,362

Approximate location of
 vein type occurrences reported by BC MEM

- KEY**
- BC MEM Minfile database
 - Developed Prospect
 - Past Producer
 - Producer
 - Prospect
 - Showing
 - Access road

LONGACRE RESOURCES INC.

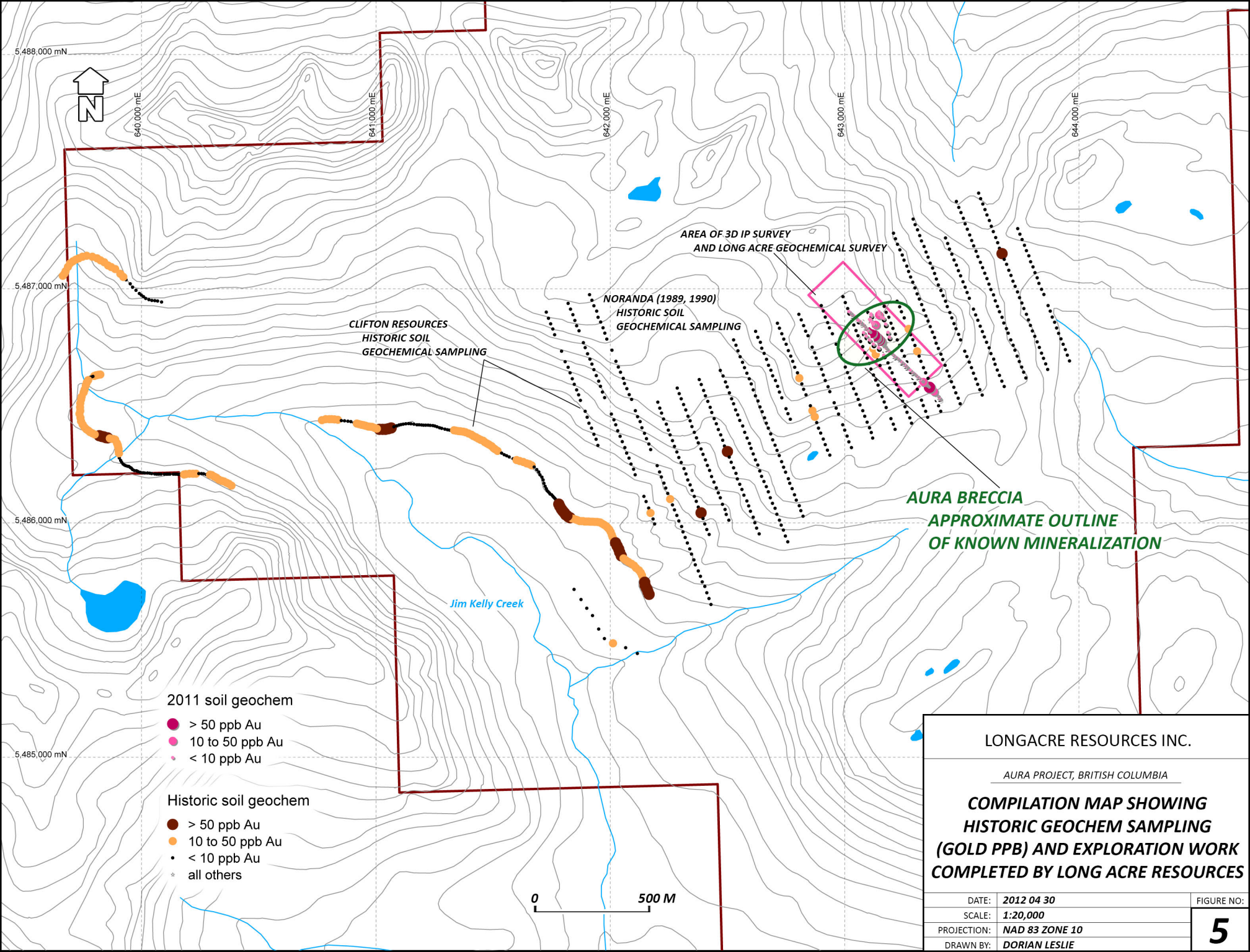
AURA PROJECT, BRITISH COLUMBIA

**CLAIM LOCATION MAP SHOWING
 HISTORIC CLAIM BOUNDARIES
 AND MINFILE LOCATIONS**

DATE:	2011 12 13	FIGURE NO:	4
SCALE:	1:100,000		
PROJECTION:	NAD 83 ZONE 10		
DRAWN BY:	DORIAN LESLIE		

Access to Huldra Silver Inc.'s
 Treasure Mountain Property

0 2 KM



5,488,000 mN
 640,000 mE
 641,000 mE
 642,000 mE
 643,000 mE
 644,000 mE

AREA OF 3D IP SURVEY
 AND LONG ACRE GEOCHEMICAL SURVEY

NORANDA (1989, 1990)
 HISTORIC SOIL
 GEOCHEMICAL SAMPLING

CLIFTON RESOURCES
 HISTORIC SOIL
 GEOCHEMICAL SAMPLING

AURA BRECCIA
 APPROXIMATE OUTLINE
 OF KNOWN MINERALIZATION

Jim Kelly Creek

2011 soil geochem

- > 50 ppb Au
- 10 to 50 ppb Au
- < 10 ppb Au

Historic soil geochem

- > 50 ppb Au
- 10 to 50 ppb Au
- < 10 ppb Au
- * all others

0 500 M

LONGACRE RESOURCES INC.

AURA PROJECT, BRITISH COLUMBIA

**COMPILATION MAP SHOWING
 HISTORIC GEOCHEM SAMPLING
 (GOLD PPB) AND EXPLORATION WORK
 COMPLETED BY LONG ACRE RESOURCES**

DATE:	2012 04 30	FIGURE NO:
SCALE:	1:20,000	5
PROJECTION:	NAD 83 ZONE 10	
DRAWN BY:	DORIAN LESLIE	



AREA OF 3D IP SURVEY
SOW NO. 5127777

DETAIL ROCK SAMPLING

- 2011 soil geochem
- > 50 ppb Au
 - 10 to 50 ppb Au
 - < 10 ppb Au
- Historic soil geochem
- > 50 ppb Au
 - 10 to 50 ppb Au
 - < 10 ppb Au
 - * all others

0 100 M

LONGACRE RESOURCES INC.

AURA PROJECT, BRITISH COLUMBIA

**DETAIL TOPOGRAPHIC MAP
SHOWING HISTORIC & 2011
SOILS BY GOLD & ROCK
SAMPLING LOCATIONS**

DATE: 2012 04 30

SCALE: 1:4,000

PROJECTION: NAD 83 ZONE 10

DRAWN BY: DORIAN LESLIE

FIGURE NO:

6



AREA OF 3D IP SURVEY
SOW NO. 5127777

643,050 mE

643,100 mE

643,150 mE

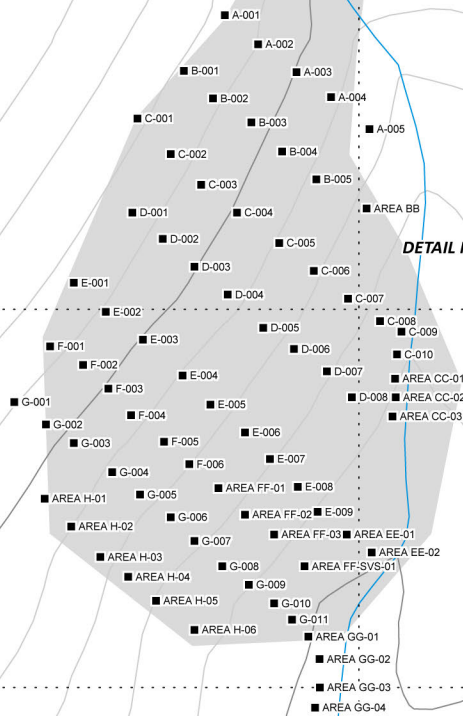
643,200 mE

643,250 mE

5,486,850 mN

5,486,800 mN

5,486,750 mN



DETAIL ROCK SAMPLING

LONGACRE RESOURCES INC.

AURA PROJECT, BRITISH COLUMBIA

**DETAIL TOPOGRAPHIC MAP
2011 ROCK SAMPLE LOCATIONS
BY SAMPLE ID**

DATE: 2012 04 30

FIGURE NO:

SCALE: 1:1,000

7

PROJECTION: NAD 83 ZONE 10

DRAWN BY: DORIAN LESLIE

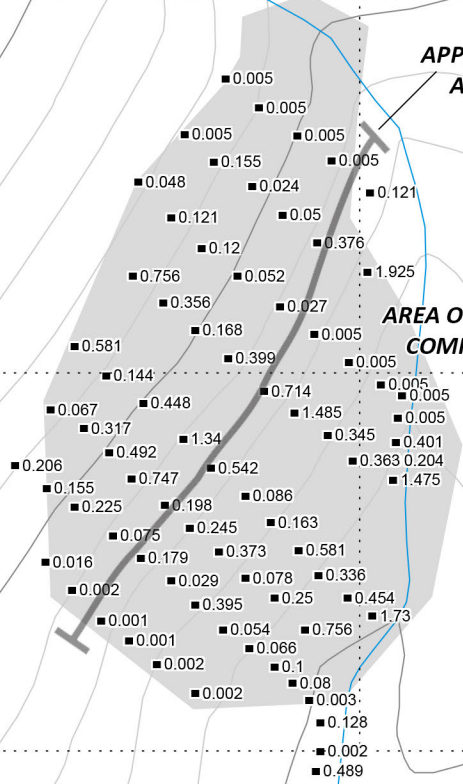




AREA OF 3D IP SURVEY
SOW NO. 512777

APPROXIMATE LOCATION 76M INTERVAL
AVERAGING 0.513 g/t Au REPORTED BY NORANDA

AREA OF DETAIL ROCK SAMPLING
COMPLETED BY LONGACRE RESOURCES, 2011



LONGACRE RESOURCES INC.

AURA PROJECT, BRITISH COLUMBIA
**DETAIL TOPOGRAPHIC MAP
SHOWING MINERALIZED INTERVAL
REPORTED BY NORANDA AND
2011 ROCK SAMPLE LOCATIONS
BY GOLD IN PPM**

DATE: 2012 04 30

FIGURE NO:

SCALE: 1:1,000

8

PROJECTION: NAD 83 ZONE 10

DRAWN BY: DORIAN LESLIE



APPENDIX 2: 2011 SOIL AND ROCK SAMPLE ASSAY DATA

Appendix 2.1: 2011 Soil and Rock Geochemistry Certificates va11191811



ALS Canada Ltd.
 2103 Dollarton Hwy
 North Vancouver BC V7H 0A7
 Phone: 604 984 0221 Fax: 604 984 0218 www.alsglobal.com

To: RAM EXPLORATION LTD.
 8888 SHOOK ROAD
 MISSION BC V2V 7N1

Page: 1
 Finalized Date: 31- OCT- 2011
 Account: PJA

CERTIFICATE VA11191811

Project: Christa
 P.O. No.:
 This report is for 54 Rock samples submitted to our lab in Vancouver, BC, Canada on 20- SEP- 2011.

The following have access to data associated with this certificate:

CARL VON EINSIEDEL

SAMPLE PREPARATION

ALS CODE	DESCRIPTION
WEI- 21	Received Sample Weight
LOG- 22	Sample login - Rcd w/o BarCode
CRU- QC	Crushing QC Test
PUL- QC	Pulverizing QC Test
CRU- 31	Fine crushing - 70% < 2mm
SPL- 21	Split sample - riffle splitter
PUL- 31	Pulverize split to 85% < 75 um
LOG- 24	Pulp Login - Rcd w/o Barcode

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
ME- ICP41	35 Element Aqua Regia ICP- AES	ICP- AES
Au- AA23	Au 30g FA- AA finish	AAS

To: RAM EXPLORATION LTD.
 ATTN: CARL VON EINSIEDEL
 8888 SHOOK ROAD
 MISSION BC V2V 7N1

This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

Signature:

Colin Ramshaw, Vancouver Laboratory Manager



ALS Canada Ltd.
 2103 Dollarton Hwy
 North Vancouver BC V7H 0A7
 Phone: 604 984 0221 Fax: 604 984 0218 www.alsglobal.com

To: RAM EXPLORATION LTD.
 8888 SHOOK ROAD
 MISSION BC V2V 7N1

Page: 2 - A
 Total # Pages: 3 (A - C)
 Finalized Date: 31- OCT- 2011
 Account: PJA

Project: Christa

CERTIFICATE OF ANALYSIS VA11191811

Sample Description	Method Analyte Units LOR	WEI- 21 Recvd Wt. kg	Au- AA23 Au ppm	ME- ICP41 Ag ppm	ME- ICP41 Al %	ME- ICP41 As ppm	ME- ICP41 B ppm	ME- ICP41 Ba ppm	ME- ICP41 Be ppm	ME- ICP41 Bi ppm	ME- ICP41 Ca %	ME- ICP41 Cd ppm	ME- ICP41 Co ppm	ME- ICP41 Cr ppm	ME- ICP41 Cu ppm	ME- ICP41 Fe %
A- 001		0.78	<0.005	<0.2	0.31	3	<10	210	<0.5	<2	0.22	<0.5	2	4	4	1.39
A- 002		0.98	<0.005	<0.2	0.54	5	<10	170	<0.5	<2	0.10	<0.5	4	3	13	2.19
A- 003		0.76	<0.005	<0.2	0.45	2	<10	200	<0.5	<2	0.07	<0.5	3	2	4	2.12
A- 004		0.66	<0.005	<0.2	0.47	2	<10	510	<0.5	<2	0.39	0.6	5	2	16	3.33
A- 005		0.22	0.121	1.5	0.23	4	<10	160	<0.5	<2	0.01	<0.5	2	8	4	1.08
B- 001		0.72	0.005	0.2	0.33	11	<10	480	<0.5	<2	2.56	<0.5	2	2	8	1.66
B- 002		0.90	0.155	2.3	0.23	4	<10	330	<0.5	<2	0.02	<0.5	1	6	7	0.72
B- 003		0.84	0.024	0.2	0.60	4	<10	240	0.5	<2	0.02	<0.5	3	2	13	2.06
B- 004		0.72	0.050	0.9	0.32	4	<10	320	<0.5	<2	0.02	<0.5	2	4	15	0.85
B- 005		0.78	0.376	2.5	0.27	6	<10	150	<0.5	<2	0.01	<0.5	1	4	19	0.78
C- 001		1.46	0.048	1.4	0.09	5	<10	740	<0.5	2	0.01	<0.5	1	19	2	0.71
C- 002		1.72	0.121	1.7	0.06	2	<10	390	<0.5	2	0.01	<0.5	1	27	1	0.47
C- 003		1.02	0.120	1.5	0.11	11	<10	160	<0.5	2	0.01	<0.5	1	18	9	0.94
C- 004		1.04	0.052	1.4	0.40	3	<10	350	<0.5	<2	1.29	<0.5	4	7	3	2.25
C- 005		0.84	0.027	1.4	0.18	9	<10	1130	<0.5	2	0.02	<0.5	1	8	2	0.69
C- 006		1.08	0.005	0.2	0.49	<2	<10	530	<0.5	<2	0.33	<0.5	3	3	7	1.69
C- 007		0.66	<0.005	<0.2	0.45	3	<10	280	<0.5	<2	0.85	<0.5	3	3	6	1.98
C- 008		0.90	<0.005	<0.2	0.48	3	<10	220	<0.5	<2	1.56	<0.5	2	2	8	1.81
C- 009		0.58	<0.005	<0.2	0.42	3	<10	110	<0.5	<2	0.11	<0.5	2	3	6	1.35
C- 010		0.50	<0.005	<0.2	0.50	2	<10	200	<0.5	<2	0.32	<0.5	3	3	6	1.96
D- 001		1.60	0.756	9.9	0.14	14	<10	2010	<0.5	<2	0.02	<0.5	<1	11	4	0.60
D- 002		1.06	0.356	4.1	0.16	18	<10	1500	<0.5	2	0.02	<0.5	<1	8	5	0.62
D- 003		1.12	0.168	2.3	0.12	2	<10	220	<0.5	<2	0.02	<0.5	1	15	2	0.53
D- 004		1.14	0.399	4.2	0.11	6	<10	1570	<0.5	<2	0.01	<0.5	<1	9	1	0.44
D- 005		0.84	0.714	19.7	0.15	21	<10	2630	<0.5	2	0.02	<0.5	1	8	3	1.27
D- 006		1.14	1.485	16.8	0.10	17	<10	1330	<0.5	3	0.01	<0.5	1	7	2	0.68
D- 007		1.12	0.345	6.0	0.13	8	<10	1530	<0.5	4	0.01	0.7	1	13	4	0.65
D- 008		0.86	0.363	3.8	0.15	6	<10	990	<0.5	2	0.02	<0.5	1	11	2	0.69
E- 001		1.24	0.581	10.5	0.15	11	<10	2200	<0.5	2	0.02	6.3	1	14	20	0.86
E- 002		0.42	0.144	4.5	0.11	<2	<10	1720	<0.5	<2	0.01	<0.5	<1	22	9	0.36
E- 003		0.86	0.448	6.9	0.10	5	<10	1170	<0.5	4	0.01	<0.5	1	11	16	0.63
E- 004		0.82	1.340	6.5	0.11	9	<10	260	<0.5	<2	0.01	<0.5	1	11	37	0.82
E- 005		0.92	0.542	5.7	0.11	5	<10	1160	<0.5	<2	0.01	<0.5	<1	12	17	0.47
E- 006		0.74	0.086	2.5	0.10	6	<10	410	<0.5	<2	<0.01	<0.5	<1	14	12	0.34
E- 007		0.52	0.163	2.7	0.11	14	<10	230	<0.5	3	0.01	<0.5	<1	6	45	0.54
E- 008		1.16	0.581	9.0	0.09	14	<10	680	<0.5	2	0.01	1.9	1	13	31	0.43
E- 009		0.74	0.336	6.0	0.09	17	<10	660	<0.5	3	0.01	1.4	<1	7	32	0.44
F- 001		1.20	0.067	1.1	0.14	3	<10	780	<0.5	<2	0.02	<0.5	<1	16	3	0.61
F- 002		1.30	0.317	4.8	0.11	8	<10	670	<0.5	3	0.01	<0.5	<1	15	20	0.51
F- 003		0.80	0.492	6.3	0.10	8	<10	700	<0.5	2	0.01	<0.5	<1	9	11	0.47



ALS Canada Ltd.
 2103 Dollarton Hwy
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Page: 2 - B
 Total # Pages: 3 (A - C)
 Finalized Date: 31- OCT- 2011
 Account: PJA

Project: Christa

CERTIFICATE OF ANALYSIS VA11191811

Sample Description	Method Analyte Units LOR	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41
		Ga ppm 10	Hg ppm 1	K % 0.01	La ppm 10	Mg % 0.01	Mn ppm 5	Mo ppm 1	Na % 0.01	Ni ppm 1	P ppm 10	Pb ppm 2	S % 0.01	Sb ppm 2	Sc ppm 1	Sr ppm 1
A- 001		<10	<1	0.10	10	0.03	593	<1	0.10	<1	210	5	0.01	<2	3	15
A- 002		<10	<1	0.18	<10	0.02	880	<1	0.09	1	420	6	<0.01	<2	8	11
A- 003		<10	<1	0.17	10	0.03	813	<1	0.06	<1	370	3	<0.01	<2	8	12
A- 004		<10	<1	0.17	<10	0.06	1310	<1	0.06	1	290	19	0.04	<2	6	18
A- 005		<10	<1	0.09	<10	0.01	410	1	0.04	1	100	19	<0.01	<2	2	6
B- 001		<10	<1	0.13	10	0.44	744	<1	0.08	1	440	7	0.08	<2	3	60
B- 002		<10	<1	0.15	<10	0.01	136	1	0.03	<1	110	42	0.02	<2	<1	25
B- 003		<10	<1	0.19	<10	0.02	772	1	0.04	1	160	20	<0.01	<2	3	20
B- 004		<10	<1	0.18	<10	0.02	164	2	0.03	<1	100	8	0.04	2	1	13
B- 005		<10	<1	0.17	<10	0.01	83	1	<0.01	<1	160	17	0.01	2	<1	7
C- 001		<10	<1	0.05	<10	0.01	69	3	0.03	1	40	27	0.03	<2	<1	31
C- 002		<10	<1	0.03	<10	<0.01	55	1	0.02	1	20	14	0.01	<2	<1	10
C- 003		<10	<1	0.07	<10	0.02	48	9	0.02	8	110	67	0.01	<2	<1	11
C- 004		<10	<1	0.21	<10	0.19	687	1	0.07	1	320	17	0.01	<2	7	56
C- 005		<10	<1	0.12	<10	0.01	45	3	0.03	<1	20	42	0.05	<2	<1	16
C- 006		<10	<1	0.18	10	0.03	870	<1	0.09	<1	420	5	0.03	<2	5	22
C- 007		<10	<1	0.18	<10	0.15	801	<1	0.07	<1	590	6	0.01	<2	7	49
C- 008		<10	<1	0.20	<10	0.32	896	<1	0.09	<1	360	6	0.03	<2	6	85
C- 009		<10	<1	0.16	<10	0.02	461	<1	0.08	<1	380	18	<0.01	<2	3	13
C- 010		<10	<1	0.18	10	0.06	713	<1	0.07	<1	450	5	<0.01	<2	6	24
D- 001		<10	<1	0.08	<10	0.01	47	3	<0.01	2	30	52	0.06	<2	<1	10
D- 002		<10	<1	0.09	<10	0.02	53	5	0.03	<1	30	39	0.06	2	<1	12
D- 003		<10	<1	0.06	<10	0.01	67	1	0.03	1	50	12	0.01	<2	<1	8
D- 004		<10	<1	0.07	<10	0.01	69	2	0.03	<1	30	18	0.04	<2	<1	17
D- 005		<10	<1	0.09	<10	0.01	79	9	0.04	<1	80	86	0.10	<2	<1	19
D- 006		<10	<1	0.08	<10	0.01	93	4	0.03	<1	70	199	0.08	3	<1	15
D- 007		<10	<1	0.07	<10	0.01	58	3	0.03	1	30	71	0.06	<2	<1	14
D- 008		<10	<1	0.08	<10	0.01	73	4	0.03	1	40	38	0.04	<2	<1	14
E- 001		<10	1	0.09	<10	0.01	47	6	0.04	3	70	196	0.14	2	<1	70
E- 002		<10	<1	0.07	<10	<0.01	36	<1	0.02	6	30	37	0.05	<2	<1	14
E- 003		<10	1	0.06	<10	0.01	37	2	0.01	2	50	109	0.04	<2	<1	25
E- 004		<10	1	0.06	<10	0.01	97	10	<0.01	2	50	113	0.01	2	<1	8
E- 005		<10	<1	0.07	<10	0.01	30	8	0.01	<1	20	74	0.04	6	<1	12
E- 006		<10	<1	0.08	<10	<0.01	32	1	0.01	<1	10	35	0.02	9	<1	7
E- 007		<10	<1	0.08	<10	0.01	33	5	<0.01	<1	30	78	0.02	12	<1	7
E- 008		<10	1	0.06	<10	0.01	29	3	0.01	<1	20	68	0.03	38	<1	7
E- 009		<10	<1	0.06	<10	<0.01	31	4	0.01	<1	20	59	0.03	30	<1	8
F- 001		<10	<1	0.08	<10	0.01	46	6	0.01	1	30	37	0.04	<2	<1	10
F- 002		<10	1	0.06	<10	0.01	37	6	0.01	1	20	68	0.03	10	<1	11
F- 003		<10	1	0.06	<10	0.01	39	8	0.01	1	20	53	0.03	5	<1	11



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CERTIFICATE OF ANALYSIS VA11191811

Sample Description	Method Analyte Units LOR	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41
		Th ppm 20	Ti % 0.01	Tl ppm 10	U ppm 10	V ppm 1	W ppm 10	Zn ppm 2
A- 001		<20	<0.01	<10	<10	5	<10	30
A- 002		<20	<0.01	<10	<10	8	<10	56
A- 003		<20	0.01	<10	<10	10	<10	56
A- 004		<20	<0.01	<10	<10	11	<10	78
A- 005		<20	<0.01	<10	<10	3	<10	26
B- 001		<20	<0.01	<10	<10	5	<10	32
B- 002		<20	<0.01	<10	<10	2	<10	20
B- 003		<20	<0.01	<10	<10	5	<10	39
B- 004		<20	<0.01	<10	<10	4	<10	16
B- 005		<20	<0.01	<10	<10	3	<10	7
C- 001		<20	<0.01	<10	<10	2	<10	8
C- 002		<20	<0.01	<10	<10	1	<10	4
C- 003		<20	<0.01	<10	<10	2	<10	19
C- 004		<20	0.01	<10	<10	13	<10	54
C- 005		<20	<0.01	<10	<10	1	<10	5
C- 006		<20	<0.01	<10	<10	6	<10	70
C- 007		<20	<0.01	<10	<10	8	<10	54
C- 008		<20	<0.01	<10	<10	7	<10	46
C- 009		<20	<0.01	<10	<10	3	<10	36
C- 010		<20	<0.01	<10	<10	7	<10	49
D- 001		<20	<0.01	<10	<10	1	<10	11
D- 002		<20	<0.01	<10	<10	1	<10	6
D- 003		<20	<0.01	<10	<10	1	<10	8
D- 004		<20	<0.01	<10	<10	1	<10	3
D- 005		<20	<0.01	<10	<10	2	<10	8
D- 006		<20	<0.01	<10	<10	1	<10	9
D- 007		<20	<0.01	<10	<10	1	<10	36
D- 008		<20	<0.01	<10	<10	1	<10	15
E- 001		<20	<0.01	<10	<10	1	<10	272
E- 002		<20	<0.01	<10	<10	1	<10	17
E- 003		<20	<0.01	<10	<10	2	<10	34
E- 004		<20	<0.01	<10	<10	4	<10	48
E- 005		<20	<0.01	<10	<10	1	<10	13
E- 006		<20	<0.01	<10	<10	1	<10	10
E- 007		<20	<0.01	<10	<10	2	<10	23
E- 008		<20	<0.01	<10	<10	1	<10	77
E- 009		<20	<0.01	<10	<10	1	<10	64
F- 001		<20	<0.01	<10	<10	1	<10	10
F- 002		<20	<0.01	<10	<10	1	<10	16
F- 003		<20	<0.01	<10	<10	1	<10	14



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CERTIFICATE OF ANALYSIS VA11191811

Sample Description	Method Analyte Units LOR	WEI- 21 Recvd Wt. kg	Au- AA23 Au ppm	ME- ICP41 Ag ppm	ME- ICP41 Al %	ME- ICP41 As ppm	ME- ICP41 B ppm	ME- ICP41 Ba ppm	ME- ICP41 Be ppm	ME- ICP41 Bi ppm	ME- ICP41 Ca %	ME- ICP41 Cd ppm	ME- ICP41 Co ppm	ME- ICP41 Cr ppm	ME- ICP41 Cu ppm	ME- ICP41 Fe %
		0.02	0.005	0.2	0.01	2	10	10	0.5	2	0.01	0.5	1	1	1	0.01
F- 004		0.50	0.747	9.4	0.17	7	<10	280	<0.5	2	0.01	<0.5	1	13	13	0.83
F- 005		0.70	0.198	3.0	0.23	2	<10	540	<0.5	<2	0.01	<0.5	1	13	6	0.60
F- 006		0.52	0.245	3.4	0.12	9	<10	730	<0.5	<2	0.02	<0.5	1	8	11	0.59
G- 001		1.56	0.206	2.5	0.11	5	<10	1190	<0.5	<2	0.01	2.0	<1	18	10	0.62
G- 002		1.40	0.155	2.3	0.16	<2	<10	700	<0.5	<2	0.03	<0.5	<1	14	4	0.45
G- 003		1.60	0.225	2.5	0.14	4	<10	630	<0.5	<2	0.02	<0.5	<1	14	8	0.50
G- 004		0.90	0.075	0.5	0.09	3	<10	90	<0.5	<2	0.01	<0.5	<1	7	1	0.42
G- 005		1.12	0.179	2.3	0.15	3	<10	920	<0.5	2	0.06	<0.5	<1	12	5	0.60
G- 006		0.68	0.029	0.7	0.18	3	<10	1150	<0.5	2	0.05	<0.5	<1	18	3	0.46
G- 007		1.32	0.395	7.2	0.33	6	<10	800	<0.5	2	0.08	1.2	1	11	13	0.68
G- 008		1.20	0.054	1.0	0.15	2	<10	410	<0.5	<2	0.02	<0.5	1	19	6	0.66
G- 009		0.74	0.066	0.8	0.13	3	<10	300	<0.5	<2	0.02	<0.5	<1	7	2	0.54
G- 010		0.74	0.100	1.3	0.14	3	<10	410	<0.5	<2	0.03	<0.5	<1	11	3	0.56
G- 011		0.72	0.080	1.0	0.11	3	<10	1280	<0.5	<2	0.02	<0.5	<1	13	2	0.55



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Sample Description	Method Analyte Units LOR	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41
		Ga ppm 10	Hg ppm 1	K % 0.01	La ppm 10	Mg % 0.01	Mn ppm 5	Mo ppm 1	Na % 0.01	Ni ppm 1	P ppm 10	Pb ppm 2	S % 0.01	Sb ppm 2	Sc ppm 1	Sr ppm 1
F- 004		<10	<1	0.09	<10	0.02	69	8	<0.01	2	40	48	0.01	2	<1	9
F- 005		<10	1	0.15	<10	0.02	44	2	0.01	1	30	29	0.02	<2	<1	11
F- 006		<10	<1	0.07	<10	0.02	42	7	0.01	1	30	57	0.03	3	<1	16
G- 001		<10	<1	0.07	<10	0.01	37	6	0.01	1	20	64	0.09	3	<1	16
G- 002		<10	<1	0.08	<10	0.01	85	4	0.02	1	40	68	0.04	<2	<1	11
G- 003		<10	<1	0.07	<10	0.02	52	4	0.01	<1	20	39	0.04	3	<1	11
G- 004		<10	<1	0.06	<10	0.01	40	4	<0.01	<1	20	7	0.01	<2	<1	6
G- 005		<10	<1	0.07	<10	0.01	55	4	0.01	1	20	60	0.04	<2	<1	12
G- 006		<10	<1	0.08	<10	0.01	39	2	0.01	<1	10	64	0.06	<2	<1	11
G- 007		<10	<1	0.11	<10	0.04	133	6	0.03	2	50	115	0.07	12	1	11
G- 008		<10	<1	0.08	<10	0.01	80	4	0.01	1	30	41	0.02	<2	<1	9
G- 009		<10	<1	0.07	<10	0.01	34	6	<0.01	<1	10	26	0.02	<2	<1	9
G- 010		<10	<1	0.08	<10	0.01	38	6	0.01	<1	10	29	0.03	<2	<1	11
G- 011		<10	<1	0.07	<10	0.01	43	4	0.01	<1	20	68	0.05	<2	<1	11



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CERTIFICATE OF ANALYSIS VA11191811

Sample Description	Method Analyte Units LOR	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41
		Th ppm 20	Ti % 0.01	Tl ppm 10	U ppm 10	V ppm 1	W ppm 10	Zn ppm 2
F- 004		<20	<0.01	<10	<10	2	<10	20
F- 005		<20	<0.01	<10	<10	3	<10	10
F- 006		<20	<0.01	<10	<10	2	<10	15
G- 001		<20	<0.01	<10	<10	1	<10	78
G- 002		<20	<0.01	<10	<10	1	<10	16
G- 003		<20	<0.01	<10	<10	1	<10	12
G- 004		<20	<0.01	<10	<10	1	<10	9
G- 005		<20	<0.01	<10	<10	1	<10	11
G- 006		<20	<0.01	<10	<10	1	<10	5
G- 007		<20	<0.01	<10	<10	4	<10	67
G- 008		<20	<0.01	<10	<10	1	<10	33
G- 009		<20	<0.01	<10	<10	1	<10	6
G- 010		<20	<0.01	<10	<10	1	<10	8
G- 011		<20	<0.01	<10	<10	1	<10	6

Appendix 2.2: 2011 Soil and Rock Geochemistry Certificates va11196113



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CERTIFICATE VA11196113

Project: CHRISTA
 P.O. No.:
 This report is for 41 Soil samples submitted to our lab in Vancouver, BC, Canada on 27-SEP-2011.
 The following have access to data associated with this certificate:
 CARL VON EINSIEDEL

SAMPLE PREPARATION	
ALS CODE	DESCRIPTION
WEI- 21	Received Sample Weight
LOG- 22	Sample login - Rcd w/o BarCode
SCR- 41	Screen to - 180um and save both

ANALYTICAL PROCEDURES		
ALS CODE	DESCRIPTION	INSTRUMENT
Au- ICP21	Au 30g FA ICP- AES Finish	ICP- AES
ME- ICP41	35 Element Aqua Regia ICP- AES	ICP- AES

To: RAM EXPLORATION LTD.
 ATTN: CARL VON EINSIEDEL
 8888 SHOOK ROAD
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This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

Signature: 
 Colin Ramshaw, Vancouver Laboratory Manager



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Sample Description	Method Analyte Units LOR	WEI- 21 Recvd Wt. kg	Au- ICP21 Au ppm	ME- ICP41 Ag ppm	ME- ICP41 Al %	ME- ICP41 As ppm	ME- ICP41 B ppm	ME- ICP41 Ba ppm	ME- ICP41 Be ppm	ME- ICP41 Bi ppm	ME- ICP41 Ca %	ME- ICP41 Cd ppm	ME- ICP41 Co ppm	ME- ICP41 Cr ppm	ME- ICP41 Cu ppm	ME- ICP41 Fe %
643084- 5486810		0.26	0.001	0.4	2.20	11	<10	110	0.5	2	0.02	<0.5	11	7	36	3.83
643095- 5486795		0.38	<0.001	0.2	2.02	4	<10	120	0.5	3	0.03	<0.5	9	8	23	3.50
643109- 5486866		0.52	0.001	0.6	0.79	10	<10	200	<0.5	<2	0.04	<0.5	6	2	18	2.06
643109- 5486779		0.40	0.001	<0.2	2.60	6	<10	100	<0.5	2	0.02	<0.5	10	9	24	4.13
643110- 5486867		0.46	0.002	0.6	0.98	12	<10	90	0.6	<2	0.09	<0.5	8	2	28	2.37
643112- 5486864		0.26	0.003	0.5	0.86	13	<10	210	0.5	2	0.09	<0.5	9	1	27	2.45
643112- 5486868		0.38	0.002	<0.2	0.71	9	<10	110	0.6	3	0.04	<0.5	14	3	9	3.19
643114- 5486865		0.26	<0.001	0.7	0.61	17	<10	150	0.5	<2	0.03	<0.5	4	1	15	1.36
643114- 5486860A		0.26	<0.001	0.6	0.62	7	<10	160	<0.5	2	0.02	<0.5	3	2	11	1.20
643114- 5486860B		0.18	0.001	0.4	0.62	8	<10	170	<0.5	<2	0.02	<0.5	2	2	11	1.18
643115- 5486888		0.26	<0.001	0.5	1.58	4	<10	50	<0.5	2	0.02	<0.5	1	4	4	1.44
643115- 5486890		0.42	<0.001	0.2	2.62	11	<10	100	<0.5	3	0.03	<0.5	3	9	8	3.38
643116- 5486884		0.38	<0.001	0.5	2.36	9	<10	100	<0.5	3	0.02	<0.5	3	7	8	3.04
643121- 5486853		0.16	0.005	1.1	1.49	6	<10	100	<0.5	2	0.03	<0.5	4	4	14	1.57
643122- 5486850A		0.30	0.002	0.6	1.46	9	<10	120	<0.5	3	0.02	<0.5	4	5	14	1.88
643122- 5486850B		0.22	0.002	0.6	1.57	7	<10	110	<0.5	2	0.02	<0.5	4	6	14	1.90
643125- 5486849		0.16	0.002	0.5	1.86	10	<10	90	<0.5	2	0.03	<0.5	5	8	17	2.24
643125- 5486761		0.28	0.004	<0.2	2.77	5	<10	140	0.5	2	0.03	<0.5	16	14	42	5.17
643126- 5486847		0.16	0.003	0.3	1.61	3	<10	120	<0.5	2	0.02	<0.5	3	6	13	1.79
643130- 5486847		0.14	0.003	0.5	1.87	5	<10	150	<0.5	3	0.02	<0.5	3	6	14	1.87
643133- 5486845		0.28	0.004	0.2	1.20	24	<10	110	0.9	2	0.03	<0.5	29	23	68	7.29
643133- 5486846		0.14	0.002	<0.2	0.63	8	<10	120	<0.5	<2	0.04	<0.5	3	2	7	1.15
643135- 5486843		0.16	0.020	0.5	1.53	125	<10	140	0.7	3	0.02	0.8	25	3	366	10.70
643138E- 5486746 N		0.26	0.003	<0.2	2.52	3	<10	320	0.8	2	0.15	<0.5	6	8	10	2.56
643150- 5486883		0.30	0.003	<0.2	0.89	20	<10	560	<0.5	2	0.04	<0.5	12	5	37	2.15
643150- 5486885		0.30	0.015	0.2	0.86	27	<10	680	0.5	2	0.09	<0.5	16	7	46	2.75
643150- 5486887		0.26	0.005	0.2	0.91	34	<10	1420	0.6	<2	0.16	0.5	24	12	57	3.91
643150- 5486889A		0.36	0.003	<0.2	0.96	25	<10	1320	0.6	2	0.31	0.5	20	9	48	3.22
643150- 5486889B		0.34	0.002	<0.2	0.98	26	<10	850	0.6	3	0.20	0.5	20	10	47	3.48
643150- 5486891		0.26	0.001	0.2	1.14	18	<10	420	<0.5	3	0.19	<0.5	13	8	31	2.80
643150- 5486893		0.24	0.002	0.3	1.59	21	<10	330	0.5	2	0.08	<0.5	14	14	41	3.51
643150- 5486895		0.26	0.003	0.5	1.66	20	<10	580	0.5	2	0.08	<0.5	13	17	41	3.71
643150- 5486897		0.18	0.001	0.5	1.09	4	<10	120	<0.5	3	0.07	<0.5	2	5	8	1.13
643150- 5486899		0.20	0.005	<0.2	1.58	3	<10	90	<0.5	3	0.07	<0.5	2	4	8	1.35
643151- 5486887		0.28	0.005	0.2	1.12	18	<10	430	<0.5	2	0.03	<0.5	8	4	23	1.73
643160- 5486876		0.24	0.003	<0.2	1.33	19	<10	570	<0.5	2	0.03	<0.5	8	4	25	2.10
643168- 5486872		0.24	0.003	<0.2	1.28	14	<10	160	<0.5	3	0.03	<0.5	11	6	29	2.91
643170E- 5486714 N		0.38	0.007	<0.2	1.27	6	<10	370	<0.5	3	0.17	<0.5	8	10	23	2.75
643178- 5486847		0.24	0.002	0.2	1.43	17	<10	400	0.8	2	0.05	<0.5	11	9	48	3.54
643188- 5486811		0.18	0.002	0.2	1.12	9	<10	170	<0.5	3	0.04	<0.5	7	9	31	2.96



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Sample Description	Method Analyte Units LOR	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41
		Ga ppm 10	Hg ppm 1	K % 0.01	La ppm 10	Mg % 0.01	Mn ppm 5	Mo ppm 1	Na % 0.01	Ni ppm 1	P ppm 10	Pb ppm 2	S % 0.01	Sb ppm 2	Sc ppm 1	Sr ppm 1
643084- 5486810		10	<1	0.14	10	0.29	2020	10	0.02	4	1130	37	0.06	4	5	2
643095- 5486795		10	<1	0.13	10	0.33	1735	5	0.02	4	1050	24	0.06	<2	3	3
643109- 5486866		<10	<1	0.11	<10	0.03	2240	8	0.02	2	970	203	0.04	6	2	3
643109- 5486779		10	1	0.14	10	0.43	1655	1	0.02	3	1210	14	0.05	<2	4	3
643110- 5486867		<10	<1	0.10	<10	0.02	2780	4	0.02	1	1190	222	0.04	9	4	4
643112- 5486864		10	<1	0.10	<10	0.03	3780	6	0.02	1	1300	264	0.04	11	3	5
643112- 5486868		10	<1	0.14	10	0.04	2620	2	0.02	3	860	99	0.02	2	6	3
643114- 5486865		<10	<1	0.10	<10	0.02	1460	1	0.02	1	710	72	0.03	7	2	3
643114- 5486860A		<10	<1	0.09	<10	0.02	1650	1	0.02	1	750	84	0.03	4	1	3
643114- 5486860B		<10	<1	0.09	<10	0.03	1625	1	0.02	1	760	85	0.03	5	1	2
643115- 5486888		10	<1	0.04	10	0.04	63	1	0.02	2	370	13	0.04	<2	1	5
643115- 5486890		10	<1	0.08	20	0.14	295	2	0.02	4	670	15	0.05	<2	1	5
643116- 5486884		10	<1	0.05	10	0.06	197	2	0.02	3	500	14	0.04	2	3	6
643121- 5486853		<10	<1	0.09	<10	0.07	851	1	0.02	2	990	102	0.05	3	2	2
643122- 5486850A		10	<1	0.08	<10	0.09	1290	1	0.02	2	1000	147	0.05	4	1	3
643122- 5486850B		10	<1	0.08	<10	0.10	1250	1	0.02	3	1030	167	0.04	4	1	3
643125- 5486849		<10	<1	0.08	10	0.18	1065	1	0.02	4	1190	104	0.04	2	2	3
643125- 5486761		10	<1	0.18	10	0.58	1835	<1	0.02	5	1370	11	0.05	<2	9	3
643126- 5486847		10	<1	0.07	<10	0.06	1020	2	0.02	3	1130	51	0.07	3	<1	4
643130- 5486847		10	<1	0.06	10	0.05	831	2	0.02	3	1160	48	0.08	3	1	4
643133- 5486845		10	<1	0.09	10	0.07	2590	3	0.02	30	1810	29	0.04	<2	14	5
643133- 5486846		<10	<1	0.09	<10	0.03	952	1	0.02	2	790	13	0.04	2	1	4
643135- 5486843		10	1	0.11	10	0.05	1420	4	0.02	4	1120	39	0.09	11	14	3
643138E- 5486746 N		10	<1	0.07	10	0.47	132	<1	0.02	3	850	9	0.07	<2	2	11
643150- 5486883		<10	<1	0.10	<10	0.03	2510	2	0.01	22	950	42	0.04	2	3	6
643150- 5486885		<10	<1	0.12	<10	0.04	2650	1	0.01	22	1110	39	0.05	2	4	9
643150- 5486887		10	<1	0.11	<10	0.06	2790	1	0.01	32	1510	40	0.05	3	8	15
643150- 5486889A		10	<1	0.12	<10	0.07	3010	1	0.01	19	1570	34	0.05	2	7	27
643150- 5486889B		10	<1	0.11	<10	0.06	3110	1	0.01	17	1570	29	0.04	2	8	22
643150- 5486891		10	<1	0.15	<10	0.07	2900	1	0.01	10	1630	25	0.07	2	4	15
643150- 5486893		10	<1	0.10	<10	0.08	2060	1	0.01	10	1350	23	0.05	4	6	7
643150- 5486895		10	<1	0.09	<10	0.09	1990	1	0.01	12	1370	22	0.06	2	7	12
643150- 5486897		10	<1	0.07	10	0.07	474	<1	0.02	5	1350	12	0.09	<2	<1	9
643150- 5486899		10	<1	0.07	10	0.07	705	<1	0.02	3	1360	11	0.07	<2	<1	8
643151- 5486887		<10	<1	0.09	<10	0.03	1775	1	0.01	7	940	30	0.05	3	2	6
643160- 5486876		10	<1	0.10	<10	0.05	1850	1	0.01	7	1120	28	0.06	3	2	6
643168- 5486872		10	<1	0.08	<10	0.05	2400	1	0.02	7	1300	30	0.06	<2	1	4
643170E- 5486714 N		10	<1	0.07	<10	0.10	1255	<1	0.02	8	1070	18	0.05	<2	2	11
643178- 5486847		10	1	0.07	10	0.07	1760	1	0.02	11	1390	22	0.07	2	5	6
643188- 5486811		10	<1	0.07	<10	0.06	1010	<1	0.02	8	850	16	0.05	<2	1	9



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CERTIFICATE OF ANALYSIS VA11196113

Sample Description	Method Analyte Units LOR	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41
		Th	Ti	Tl	U	V	W	Zn
		ppm 20	% 0.01	ppm 10	ppm 10	ppm 1	ppm 10	ppm 2
643084- 5486810		<20	0.01	<10	<10	43	<10	143
643095- 5486795		<20	0.01	<10	<10	45	<10	109
643109- 5486866		<20	<0.01	<10	<10	11	<10	81
643109- 5486779		<20	0.01	<10	<10	57	<10	113
643110- 5486867		<20	<0.01	<10	<10	12	<10	83
643112- 5486864		<20	<0.01	<10	<10	13	<10	94
643112- 5486868		<20	<0.01	<10	<10	19	<10	83
643114- 5486865		<20	<0.01	<10	<10	6	<10	70
643114- 5486860A		<20	<0.01	<10	<10	6	<10	54
643114- 5486860B		<20	<0.01	<10	<10	6	<10	53
643115- 5486888		<20	0.02	<10	<10	35	<10	17
643115- 5486890		<20	0.01	<10	<10	43	<10	46
643116- 5486884		<20	0.01	<10	<10	42	<10	39
643121- 5486853		<20	<0.01	<10	<10	14	<10	69
643122- 5486850A		<20	0.01	<10	<10	18	<10	78
643122- 5486850B		<20	0.01	<10	<10	19	<10	81
643125- 5486849		<20	0.01	<10	<10	24	<10	84
643125- 5486761		<20	0.01	<10	<10	80	<10	181
643126- 5486847		<20	0.01	<10	<10	23	<10	50
643130- 5486847		<20	0.01	<10	<10	25	<10	50
643133- 5486845		<20	<0.01	<10	<10	51	<10	152
643133- 5486846		<20	<0.01	<10	<10	7	<10	55
643135- 5486843		<20	<0.01	<10	<10	31	<10	198
643138E- 5486746 N		<20	0.02	<10	<10	44	<10	69
643150- 5486883		<20	<0.01	<10	<10	18	<10	97
643150- 5486885		<20	<0.01	<10	<10	22	<10	107
643150- 5486887		<20	<0.01	<10	<10	35	<10	145
643150- 5486889A		<20	<0.01	<10	<10	28	<10	130
643150- 5486889B		<20	<0.01	<10	<10	30	<10	129
643150- 5486891		<20	<0.01	<10	<10	28	<10	100
643150- 5486893		<20	<0.01	<10	<10	43	<10	107
643150- 5486895		<20	<0.01	<10	<10	54	<10	102
643150- 5486897		<20	0.01	<10	<10	21	<10	33
643150- 5486899		<20	0.01	<10	<10	21	<10	35
643151- 5486887		<20	<0.01	<10	<10	15	<10	74
643160- 5486876		<20	<0.01	<10	<10	19	<10	80
643168- 5486872		<20	0.01	<10	<10	26	<10	80
643170E- 5486714 N		<20	<0.01	<10	<10	22	<10	59
643178- 5486847		<20	0.01	<10	<10	32	<10	90
643188- 5486811		<20	0.01	<10	<10	39	<10	66



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Project: CHRISTA

CERTIFICATE OF ANALYSIS VA11196113

Sample Description	Method Analyte Units LOR	WEI- 21 Recvd Wt. kg	Au- ICP21 Au ppm	ME- ICP41 Ag ppm	ME- ICP41 Al %	ME- ICP41 As ppm	ME- ICP41 B ppm	ME- ICP41 Ba ppm	ME- ICP41 Be ppm	ME- ICP41 Bi ppm	ME- ICP41 Ca %	ME- ICP41 Cd ppm	ME- ICP41 Co ppm	ME- ICP41 Cr ppm	ME- ICP41 Cu ppm	ME- ICP41 Fe %
643194- 5486791		0.02	0.001	0.2	0.01	2	10	10	0.5	2	0.01	0.5	1	1	1	0.01
		0.24	0.003	0.3	1.59	7	<10	300	<0.5	3	0.01	<0.5	5	13	16	3.78



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Project: CHRISTA

CERTIFICATE OF ANALYSIS VA11196113

Sample Description	Method Analyte Units LOR	ME- ICP41 Ga ppm	ME- ICP41 Hg ppm	ME- ICP41 K %	ME- ICP41 La ppm	ME- ICP41 Mg %	ME- ICP41 Mn ppm	ME- ICP41 Mo ppm	ME- ICP41 Na %	ME- ICP41 Ni ppm	ME- ICP41 P ppm	ME- ICP41 Pb ppm	ME- ICP41 S %	ME- ICP41 Sb ppm	ME- ICP41 Sc ppm	ME- ICP41 Sr ppm
643194- 5486791		10	<1	0.01	<10	0.01	5	<1	0.01	1	10	2	0.01	2	1	1



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Project: CHRISTA

CERTIFICATE OF ANALYSIS VA11196113

Sample Description	Method Analyte Units LOR	ME- ICP41 Th ppm 20	ME- ICP41 Ti % 0.01	ME- ICP41 Tl ppm 10	ME- ICP41 U ppm 10	ME- ICP41 V ppm 1	ME- ICP41 W ppm 10	ME- ICP41 Zn ppm 2
643194- 5486791		<20	0.01	<10	<10	39	<10	53

Appendix 2.3: 2011 Soil and Rock Geochemistry Certificates va11196114



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CERTIFICATE VA11196114

Project: CHRISTA
 P.O. No.:
 This report is for 21 Rock samples submitted to our lab in Vancouver, BC, Canada on 27- SEP- 2011.
 The following have access to data associated with this certificate:
 CARL VON EINSIEDEL

SAMPLE PREPARATION	
ALS CODE	DESCRIPTION
WEI- 21	Received Sample Weight
LOG- 22	Sample login - Rcd w/o BarCode
EXTRA- 01	Extra Sample received in Shipment
PUL- QC	Pulverizing QC Test
CRU- 31	Fine crushing - 70% <2mm
SPL- 21	Split sample - riffle splitter
PUL- 31	Pulverize split to 85% <75 um

ANALYTICAL PROCEDURES		
ALS CODE	DESCRIPTION	INSTRUMENT
Au- ICP21	Au 30g FA ICP- AES Finish	ICP- AES
ME- ICP41	35 Element Aqua Regia ICP- AES	ICP- AES

To: RAM EXPLORATION LTD.
 ATTN: CARL VON EINSIEDEL
 8888 SHOOK ROAD
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This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

Signature: 
 Colin Ramshaw, Vancouver Laboratory Manager



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Project: CHRISTA

CERTIFICATE OF ANALYSIS VA11196114

Sample Description	Method Analyte Units LOR	WEI- 21 Recvd Wt. kg	ME- ICP41 Ag ppm	ME- ICP41 Al %	ME- ICP41 As ppm	ME- ICP41 B ppm	ME- ICP41 Ba ppm	ME- ICP41 Be ppm	ME- ICP41 Bi ppm	ME- ICP41 Ca %	ME- ICP41 Cd ppm	ME- ICP41 Co ppm	ME- ICP41 Cr ppm	ME- ICP41 Cu ppm	ME- ICP41 Fe %	ME- ICP41 Ga ppm
		.02	0.2	0.01	2	10	10	0.5	2	0.01	0.5	1	1	1	0.01	10
AREA BB		1.78	19.7	0.11	3	<10	950	<0.5	2	0.01	<0.5	2	20	1	0.63	<10
AREA C- 01		1.78	7.6	0.09	4	<10	430	<0.5	<2	0.01	<0.5	2	16	4	0.38	<10
AREA C- 02		3.14	3.0	0.11	10	<10	1160	<0.5	<2	0.02	<0.5	1	16	2	0.62	<10
AREA CC- 01		1.16	27.1	0.07	8	<10	620	<0.5	5	0.01	<0.5	2	14	14	0.47	<10
AREA EE- 01		0.66	3.9	0.04	2	<10	20	<0.5	2	0.01	<0.5	2	16	4	0.44	<10
AREA EE- 02		0.92	12.5	0.04	4	<10	140	<0.5	3	0.01	<0.5	1	12	2	0.38	<10
AREA FF- 01		1.66	2.6	0.39	5	<10	260	<0.5	2	0.05	<0.5	3	10	15	0.89	<10
AREA FF- 02		2.62	1.4	0.09	8	<10	680	<0.5	<2	0.02	<0.5	1	13	8	0.54	<10
AREA FF- 03		1.70	2.3	0.20	4	<10	680	<0.5	<2	0.02	<0.5	2	10	4	0.59	<10
AREA FF- SVC- 01		Not Recvd														
AREA G- 01		1.68	<0.2	0.47	2	<10	60	<0.5	<2	0.05	<0.5	3	5	4	0.90	<10
AREA G- 02		1.80	1.0	0.18	<2	<10	100	<0.5	<2	0.02	<0.5	2	10	3	0.49	<10
AREA GG- 03		0.96	<0.2	0.17	<2	<10	180	<0.5	<2	0.03	<0.5	2	5	1	0.24	<10
AREA GG- 04		1.90	5.2	0.25	6	<10	130	<0.5	2	0.02	<0.5	3	8	26	0.62	<10
AREA H- 01		0.90	0.2	0.25	3	<10	620	<0.5	<2	0.05	<0.5	1	3	1	0.33	<10
AREA H- 02		1.42	<0.2	0.23	<2	<10	30	<0.5	<2	0.03	<0.5	2	3	3	0.98	<10
AREA H- 03		0.56	<0.2	0.88	5	<10	90	0.5	<2	0.17	<0.5	13	3	53	3.39	<10
AREA H- 04		0.64	<0.2	0.36	9	<10	880	<0.5	<2	0.04	<0.5	4	1	2	1.43	<10
AREA H- 05		0.90	<0.2	0.29	19	<10	320	<0.5	<2	0.01	<0.5	4	2	43	3.09	<10
AREA H- 06		1.22	<0.2	0.39	9	<10	340	<0.5	<2	0.04	<0.5	4	2	4	1.64	<10
AREA FF- SVS- 01		1.40	6.1	0.08	5	<10	790	<0.5	<2	0.01	<0.5	2	14	4	0.45	<10



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CERTIFICATE OF ANALYSIS VA11196114

Sample Description	Method Analyte Units LOR	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41
		Hg ppm 1	K % 0.01	La ppm 10	Mg % 0.01	Mn ppm 5	Mo ppm 1	Na % 0.01	Ni ppm 1	P ppm 10	Pb ppm 2	S % 0.01	Sb ppm 2	Sc ppm 1	Sr ppm 1	Th ppm 20
AREA BB		<1	0.07	<10	0.03	40	5	0.01	1	50	29	0.03	<2	<1	22	<20
AREA C- 01		<1	0.06	<10	0.01	26	2	0.01	1	30	18	0.02	2	<1	7	<20
AREA C- 02		<1	0.07	<10	0.01	26	4	0.01	1	50	45	0.04	<2	<1	20	<20
AREA CC- 01		1	0.04	<10	0.01	28	3	0.01	1	30	67	0.03	15	<1	11	<20
AREA EE- 01		<1	0.02	<10	0.01	39	2	0.01	2	50	13	<0.01	<2	<1	3	<20
AREA EE- 02		<1	0.02	<10	0.01	29	2	0.01	1	50	31	0.01	<2	<1	5	<20
AREA FF- 01		<1	0.11	<10	0.07	151	2	0.03	1	210	26	0.01	<2	1	10	<20
AREA FF- 02		<1	0.06	<10	0.01	27	10	0.01	<1	30	39	0.04	2	<1	10	<20
AREA FF- 03		<1	0.08	<10	0.03	77	4	0.02	<1	50	26	0.03	<2	<1	10	<20
AREA FF- SVC- 01																
AREA G- 01		<1	0.10	<10	0.11	212	<1	0.05	<1	100	3	0.01	<2	1	6	<20
AREA G- 02		<1	0.05	<10	0.03	86	2	0.02	<1	40	10	<0.01	<2	<1	6	<20
AREA GG- 03		<1	0.08	<10	0.01	195	<1	0.04	<1	60	3	<0.01	<2	<1	7	<20
AREA GG- 04		<1	0.07	<10	0.06	93	3	0.02	<1	50	51	0.03	6	1	6	<20
AREA H- 01		<1	0.12	<10	0.01	289	<1	0.05	<1	190	6	0.01	<2	<1	13	<20
AREA H- 02		<1	0.10	<10	0.02	284	<1	0.04	<1	100	5	<0.01	<2	1	5	<20
AREA H- 03		<1	0.23	<10	0.10	798	<1	0.04	3	1140	8	0.01	<2	7	11	<20
AREA H- 04		<1	0.14	<10	0.02	394	2	0.04	3	240	4	0.02	<2	<1	14	<20
AREA H- 05		<1	0.12	<10	0.01	214	1	0.04	<1	60	16	0.11	3	3	6	<20
AREA H- 06		<1	0.13	<10	0.05	296	1	0.03	3	270	5	0.01	<2	<1	9	<20
AREA FF- SVS- 01		<1	0.05	<10	0.01	24	8	0.01	1	30	22	0.02	<2	<1	11	<20



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CERTIFICATE OF ANALYSIS VA11196114

Sample Description	Method Analyte Units LOR	ME- ICP41 Ti % 0.01	ME- ICP41 Ti ppm 10	ME- ICP41 U ppm 10	ME- ICP41 V ppm 1	ME- ICP41 W ppm 10	ME- ICP41 Zn ppm 2	Au- ICP21 Au ppm 0.001
AREA BB		<0.01	<10	<10	3	<10	6	1.925
AREA C- 01		<0.01	<10	<10	1	<10	5	0.401
AREA C- 02		<0.01	<10	<10	1	<10	7	0.204
AREA CC- 01		<0.01	<10	<10	1	<10	15	1.475
AREA EE- 01		<0.01	<10	<10	1	<10	9	0.454
AREA EE- 02		<0.01	<10	<10	2	<10	16	1.730
AREA FF- 01		<0.01	<10	<10	6	<10	34	0.373
AREA FF- 02		<0.01	<10	<10	1	<10	13	0.078
AREA FF- 03		<0.01	<10	<10	3	<10	22	0.250
AREA FF- SVC- 01								
AREA G- 01		<0.01	<10	<10	9	<10	25	0.003
AREA G- 02		<0.01	<10	<10	4	<10	15	0.128
AREA GG- 03		<0.01	<10	<10	<1	<10	9	0.002
AREA GG- 04		<0.01	<10	<10	4	<10	29	0.489
AREA H- 01		<0.01	<10	<10	1	<10	27	0.016
AREA H- 02		<0.01	<10	<10	4	<10	31	0.002
AREA H- 03		<0.01	<10	<10	29	<10	54	0.001
AREA H- 04		<0.01	<10	<10	1	<10	63	0.001
AREA H- 05		<0.01	<10	<10	5	<10	41	0.002
AREA H- 06		<0.01	<10	<10	3	<10	70	0.002
AREA FF- SVS- 01		<0.01	<10	<10	1	<10	14	0.756

Appendix 2.4: 2011 Soil and Rock Geochemistry Certificates va11203225



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CERTIFICATE VA11203225

Project: CHRISTA
 P.O. No.:
 This report is for 63 Soil samples submitted to our lab in Vancouver, BC, Canada on 20- SEP- 2011.
 The following have access to data associated with this certificate:
 CARL VON EINSIEDEL

SAMPLE PREPARATION	
ALS CODE	DESCRIPTION
WEI- 21	Received Sample Weight
LOG- 22	Sample login - Rcd w/o BarCode
SCR- 41	Screen to - 180um and save both

ANALYTICAL PROCEDURES		
ALS CODE	DESCRIPTION	INSTRUMENT
Au- ICP21	Au 30g FA ICP- AES Finish	ICP- AES
ME- ICP41	35 Element Aqua Regia ICP- AES	ICP- AES

To: RAM EXPLORATION LTD.
 ATTN: CARL VON EINSIEDEL
 8888 SHOOK ROAD
 MISSION BC V2V 7N1

This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

Signature: 
 Colin Ramshaw, Vancouver Laboratory Manager



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To: RAM EXPLORATION LTD.
 8888 SHOOK ROAD
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Project: CHRISTA

CERTIFICATE OF ANALYSIS VA11203225

Sample Description	Method Analyte Units LOR	WEI- 21 Recvd Wt. kg	Au- ICP21 Au ppm	ME- ICP41 Ag ppm	ME- ICP41 Al %	ME- ICP41 As ppm	ME- ICP41 B ppm	ME- ICP41 Ba ppm	ME- ICP41 Be ppm	ME- ICP41 Bi ppm	ME- ICP41 Ca %	ME- ICP41 Cd ppm	ME- ICP41 Co ppm	ME- ICP41 Cr ppm	ME- ICP41 Cu ppm	ME- ICP41 Fe %
CS- 001		0.34	0.004	<0.2	2.05	7	<10	120	<0.5	<2	0.34	<0.5	10	38	25	2.94
CS- 002		0.32	0.003	<0.2	2.07	7	<10	120	<0.5	<2	0.34	<0.5	10	38	24	2.93
CS- 003		0.22	0.003	<0.2	2.03	7	<10	120	<0.5	<2	0.34	<0.5	10	38	23	2.93
CS- 004		0.32	0.003	<0.2	2.01	7	<10	110	<0.5	<2	0.33	<0.5	10	38	23	2.89
CS- 005		0.34	0.004	<0.2	2.05	6	<10	120	<0.5	<2	0.34	<0.5	10	38	22	2.95
CS- 006		0.38	0.010	<0.2	2.10	6	<10	120	<0.5	2	0.36	<0.5	10	39	24	3.01
CS- 007		0.30	0.004	<0.2	2.07	6	<10	120	<0.5	<2	0.34	<0.5	10	39	23	2.96
CS- 008		0.32	0.004	<0.2	2.02	5	<10	120	<0.5	<2	0.34	<0.5	10	40	23	2.95
CS- 009		0.24	0.139	<0.2	1.96	6	<10	120	<0.5	<2	0.32	<0.5	9	37	22	2.84
CS- 010		0.32	0.003	<0.2	2.06	6	<10	120	<0.5	<2	0.38	<0.5	10	38	25	3.06
CS- 011		0.24	0.007	<0.2	2.03	6	<10	120	<0.5	<2	0.39	<0.5	10	37	26	2.96
CS- 012		0.34	0.004	<0.2	2.09	5	<10	120	<0.5	<2	0.42	<0.5	10	38	26	3.01
CS- 013		0.30	0.003	<0.2	2.11	6	<10	120	<0.5	<2	0.40	<0.5	10	38	25	3.06
CS- 014		0.28	0.011	<0.2	2.06	7	<10	120	<0.5	<2	0.38	<0.5	10	38	24	2.97
CS- 015		0.26	0.004	<0.2	2.11	6	<10	120	<0.5	<2	0.36	<0.5	10	39	24	3.00
CS- 016		0.34	0.004	<0.2	2.13	7	<10	120	<0.5	2	0.37	<0.5	10	39	24	3.02
CS- 017		0.26	0.004	<0.2	2.03	6	<10	120	<0.5	<2	0.34	<0.5	10	38	24	2.92
CS- 018		0.44	0.004	<0.2	2.11	6	<10	120	<0.5	<2	0.36	<0.5	11	39	24	3.03
CS- 019		0.34	0.004	<0.2	1.98	7	<10	120	<0.5	<2	0.33	<0.5	11	40	29	2.94
CS- 020		0.34	0.006	0.2	1.96	6	<10	120	<0.5	<2	0.34	<0.5	11	38	24	2.89
CS- 021		0.28	0.004	0.2	1.93	6	<10	110	<0.5	<2	0.32	<0.5	10	37	23	2.86
CS- 022		0.30	0.003	<0.2	1.89	5	<10	110	<0.5	<2	0.32	<0.5	10	37	22	2.85
CS- 023		0.32	0.004	<0.2	1.93	6	<10	120	<0.5	<2	0.33	<0.5	10	37	22	2.86
CS- 024		0.26	0.003	<0.2	1.99	4	<10	120	<0.5	<2	0.33	<0.5	10	38	23	2.88
CS- 025		0.26	0.003	<0.2	1.91	5	<10	110	<0.5	<2	0.32	<0.5	10	36	22	2.82
CS- 026		0.30	0.003	0.2	1.95	5	<10	120	<0.5	<2	0.35	<0.5	11	38	23	2.90
CS- 027		0.24	0.005	<0.2	1.87	6	<10	110	<0.5	<2	0.32	<0.5	10	37	21	2.79
CS- 028		0.34	0.004	<0.2	1.89	6	<10	120	<0.5	<2	0.32	<0.5	11	37	22	2.82
CS- 029		0.24	0.003	<0.2	1.94	6	<10	120	<0.5	<2	0.33	<0.5	11	38	22	2.88
CS- 030		0.26	0.004	0.2	2.07	6	<10	120	<0.5	<2	0.35	<0.5	11	39	27	3.02
CS- 031		0.24	0.003	<0.2	1.93	6	<10	120	<0.5	<2	0.33	<0.5	11	39	24	2.85
CS- 032		0.32	0.004	<0.2	2.00	6	<10	120	<0.5	<2	0.34	<0.5	10	40	25	2.90
CS- 033		0.40	0.009	<0.2	1.80	7	<10	110	<0.5	<2	0.32	<0.5	11	37	23	2.72
CS- 034		0.32	0.003	<0.2	1.95	6	<10	120	<0.5	<2	0.34	<0.5	11	38	23	2.89
CS- 035		0.20	0.004	<0.2	1.94	5	<10	120	<0.5	<2	0.33	<0.5	10	38	23	2.84
CS- 036		0.34	0.002	<0.2	2.00	7	<10	120	<0.5	<2	0.34	<0.5	10	38	23	2.92
CS- 037		0.32	0.008	<0.2	1.96	7	<10	120	<0.5	<2	0.33	<0.5	11	38	23	2.94
CS- 038		0.28	0.004	<0.2	1.92	6	<10	110	<0.5	<2	0.33	<0.5	11	38	23	2.84
CS- 039		0.24	0.002	<0.2	2.06	6	<10	120	<0.5	<2	0.34	<0.5	11	40	23	2.97
CS- 040		0.30	0.002	<0.2	2.02	6	<10	120	<0.5	<2	0.35	<0.5	11	39	23	2.97



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Project: CHRISTA

CERTIFICATE OF ANALYSIS VA11203225

Sample Description	Method Analyte Units LOR	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41
		Ga ppm 10	Hg ppm 1	K % 0.01	La ppm 10	Mg % 0.01	Mn ppm 5	Mo ppm 1	Na % 0.01	Ni ppm 1	P ppm 10	Pb ppm 2	S % 0.01	Sb ppm 2	Sc ppm 1	Sr ppm 1
CS- 001		10	<1	0.07	10	0.56	451	<1	0.02	30	450	11	0.01	<2	4	29
CS- 002		10	1	0.07	10	0.57	458	<1	0.02	30	460	11	0.01	<2	4	29
CS- 003		10	<1	0.07	10	0.56	451	<1	0.01	29	460	11	0.01	<2	4	29
CS- 004		10	<1	0.07	10	0.55	442	<1	0.01	28	450	10	0.01	<2	4	28
CS- 005		10	<1	0.07	10	0.56	453	<1	0.02	29	460	11	0.01	<2	4	29
CS- 006		10	<1	0.08	10	0.58	469	<1	0.02	31	480	12	0.01	<2	4	30
CS- 007		10	<1	0.07	10	0.56	453	<1	0.02	30	460	11	0.01	<2	4	29
CS- 008		10	1	0.07	10	0.56	459	<1	0.01	30	470	11	0.01	<2	4	28
CS- 009		10	<1	0.07	10	0.53	434	<1	0.01	28	440	11	0.01	<2	4	27
CS- 010		10	<1	0.07	10	0.57	458	<1	0.02	30	490	10	0.01	<2	4	29
CS- 011		10	<1	0.07	10	0.56	442	<1	0.01	29	460	10	0.01	<2	4	30
CS- 012		10	<1	0.07	10	0.58	455	<1	0.02	30	480	10	0.02	<2	4	31
CS- 013		10	<1	0.07	10	0.58	470	<1	0.02	30	490	12	0.02	<2	4	30
CS- 014		10	<1	0.07	10	0.56	451	<1	0.02	30	480	11	0.01	<2	4	29
CS- 015		10	1	0.07	10	0.57	467	<1	0.02	30	470	12	0.01	<2	4	29
CS- 016		10	1	0.07	10	0.58	464	<1	0.02	30	490	12	0.01	<2	4	29
CS- 017		10	<1	0.07	10	0.55	446	<1	0.02	29	460	11	0.01	<2	4	28
CS- 018		10	<1	0.07	10	0.57	464	<1	0.02	30	470	11	0.01	<2	4	29
CS- 019		10	<1	0.07	10	0.55	457	<1	0.02	35	470	18	0.01	<2	4	29
CS- 020		10	<1	0.06	10	0.53	447	<1	0.02	29	470	12	0.01	<2	4	29
CS- 021		10	<1	0.06	10	0.53	448	<1	0.02	29	460	12	0.01	<2	4	28
CS- 022		10	<1	0.06	10	0.52	436	<1	0.02	28	450	12	0.01	<2	4	28
CS- 023		10	<1	0.07	10	0.53	447	<1	0.02	28	470	12	0.01	<2	4	29
CS- 024		10	<1	0.07	10	0.54	450	<1	0.02	29	460	12	0.01	<2	4	29
CS- 025		10	<1	0.06	10	0.53	440	<1	0.02	28	440	11	0.01	<2	4	28
CS- 026		10	<1	0.07	10	0.54	455	<1	0.02	28	470	12	0.01	<2	4	29
CS- 027		10	<1	0.06	10	0.52	438	<1	0.02	26	450	11	0.01	<2	4	27
CS- 028		10	<1	0.06	10	0.52	438	<1	0.02	28	460	12	0.01	<2	4	28
CS- 029		10	<1	0.07	10	0.53	449	<1	0.02	29	470	12	0.01	<2	4	28
CS- 030		10	<1	0.07	10	0.54	430	<1	0.02	30	490	11	0.01	<2	4	29
CS- 031		10	<1	0.07	10	0.53	433	<1	0.02	29	460	11	0.01	<2	4	28
CS- 032		10	<1	0.07	10	0.53	439	<1	0.02	29	480	11	0.01	<2	4	29
CS- 033		10	<1	0.07	10	0.52	424	<1	0.02	28	450	11	0.01	<2	4	27
CS- 034		10	<1	0.07	10	0.54	445	<1	0.02	28	470	11	0.01	<2	4	29
CS- 035		10	<1	0.07	10	0.54	442	<1	0.02	28	460	12	0.01	<2	4	28
CS- 036		10	<1	0.07	10	0.55	464	<1	0.02	28	480	12	0.01	<2	4	29
CS- 037		10	<1	0.07	10	0.53	449	<1	0.02	28	470	12	0.01	<2	4	28
CS- 038		10	<1	0.07	10	0.53	452	<1	0.02	29	460	11	0.01	<2	4	28
CS- 039		10	<1	0.07	10	0.55	469	<1	0.02	29	470	12	0.01	<2	4	30
CS- 040		10	<1	0.07	10	0.55	458	<1	0.02	30	460	11	0.01	<2	4	30



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Project: CHRISTA

CERTIFICATE OF ANALYSIS VA11203225

Sample Description	Method Analyte Units LOR	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41
		Th ppm 20	Ti % 0.01	Tl ppm 10	U ppm 10	V ppm 1	W ppm 10	Zn ppm 2
CS- 001		<20	0.11	<10	<10	72	<10	62
CS- 002		<20	0.11	<10	<10	70	<10	61
CS- 003		<20	0.11	<10	<10	71	<10	60
CS- 004		<20	0.10	<10	<10	70	<10	60
CS- 005		<20	0.10	<10	<10	70	<10	59
CS- 006		<20	0.11	<10	<10	72	<10	62
CS- 007		<20	0.11	<10	<10	72	<10	62
CS- 008		<20	0.10	<10	<10	71	<10	61
CS- 009		<20	0.10	<10	<10	68	<10	59
CS- 010		<20	0.12	<10	<10	72	<10	61
CS- 011		<20	0.12	<10	<10	70	<10	60
CS- 012		<20	0.12	<10	<10	71	<10	61
CS- 013		<20	0.12	<10	<10	71	<10	62
CS- 014		<20	0.11	<10	<10	72	<10	61
CS- 015		<20	0.11	<10	<10	72	<10	63
CS- 016		<20	0.11	<10	<10	71	<10	63
CS- 017		<20	0.11	<10	<10	70	<10	61
CS- 018		<20	0.11	<10	<10	72	<10	63
CS- 019		<20	0.10	<10	<10	69	<10	67
CS- 020		<20	0.10	<10	<10	68	<10	61
CS- 021		<20	0.10	<10	<10	68	<10	59
CS- 022		<20	0.10	<10	<10	67	<10	57
CS- 023		<20	0.10	<10	<10	68	<10	59
CS- 024		<20	0.10	<10	<10	67	<10	60
CS- 025		<20	0.10	<10	<10	66	<10	58
CS- 026		<20	0.10	<10	<10	68	<10	60
CS- 027		<20	0.10	<10	<10	65	<10	57
CS- 028		<20	0.10	<10	<10	66	<10	59
CS- 029		<20	0.10	<10	<10	68	<10	59
CS- 030		<20	0.13	<10	<10	70	<10	59
CS- 031		<20	0.11	<10	<10	70	<10	60
CS- 032		<20	0.11	<10	<10	70	<10	60
CS- 033		<20	0.10	<10	<10	68	<10	59
CS- 034		<20	0.10	<10	<10	70	<10	59
CS- 035		<20	0.10	<10	<10	67	<10	59
CS- 036		<20	0.10	<10	<10	68	<10	60
CS- 037		<20	0.10	<10	<10	70	<10	60
CS- 038		<20	0.10	<10	<10	67	<10	60
CS- 039		<20	0.10	<10	<10	69	<10	61
CS- 040		<20	0.11	<10	<10	71	<10	61



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CERTIFICATE OF ANALYSIS VA11203225

Sample Description	Method Analyte Units LOR	WEI- 21 Recvd Wt. kg	Au- ICP21 Au ppm	ME- ICP41 Ag ppm	ME- ICP41 Al %	ME- ICP41 As ppm	ME- ICP41 B ppm	ME- ICP41 Ba ppm	ME- ICP41 Be ppm	ME- ICP41 Bi ppm	ME- ICP41 Ca %	ME- ICP41 Cd ppm	ME- ICP41 Co ppm	ME- ICP41 Cr ppm	ME- ICP41 Cu ppm	ME- ICP41 Fe %
		0.02	0.001	0.2	0.01	2	10	10	0.5	2	0.01	0.5	1	1	1	0.01
CS- 041		0.26	0.002	<0.2	1.94	6	<10	120	<0.5	<2	0.33	<0.5	10	37	22	2.88
CS- 042		0.30	0.003	<0.2	2.04	5	<10	120	<0.5	<2	0.35	<0.5	11	39	23	2.96
CS- 043		0.30	0.944	<0.2	1.80	11	<10	120	<0.5	42	0.30	<0.5	11	35	28	3.02
CS- 044		0.26	1.915	0.3	1.67	18	<10	120	<0.5	125	0.28	<0.5	12	33	35	3.23
CS- 045		0.32	2.88	0.6	1.44	25	<10	120	<0.5	156	0.24	<0.5	12	28	40	3.37
CS- 046		0.28	2.79	0.3	1.53	22	<10	130	<0.5	136	0.29	<0.5	12	29	39	3.29
CS- 047		0.38	2.86	0.4	1.46	26	<10	130	<0.5	198	0.25	0.5	12	28	42	3.43
CS- 048		0.28	0.023	<0.2	1.91	6	<10	110	<0.5	<2	0.33	<0.5	10	38	24	2.83
CS- 049		0.26	0.316	0.2	1.94	6	<10	120	<0.5	<2	0.35	<0.5	10	38	23	2.94
CS- 050		0.24	0.004	<0.2	2.03	7	<10	120	<0.5	<2	0.35	<0.5	11	40	24	3.00
CS- 051		0.40	0.004	0.2	2.03	7	<10	120	<0.5	<2	0.34	<0.5	10	40	23	3.00
CS- 052		0.28	0.005	0.2	1.97	7	<10	120	<0.5	<2	0.34	<0.5	10	38	23	2.93
CS- 053		0.36	0.006	0.2	2.01	6	<10	120	<0.5	<2	0.34	<0.5	10	38	24	2.99
CS- 054		0.30	0.003	0.2	2.03	7	<10	120	<0.5	<2	0.34	<0.5	11	40	23	2.96
CS- 055		0.32	0.004	<0.2	2.06	10	<10	120	<0.5	<2	0.34	<0.5	10	39	24	2.88
CS- 056		0.36	0.003	<0.2	2.06	6	<10	120	<0.5	<2	0.32	<0.5	12	38	24	2.83
CS- 057		0.44	0.003	<0.2	2.11	6	<10	120	<0.5	<2	0.35	<0.5	11	39	27	2.94
CS- 058		0.34	0.002	<0.2	2.14	9	<10	120	<0.5	<2	0.35	<0.5	11	40	26	3.02
CS- 059		0.46	0.003	0.2	2.09	8	<10	120	<0.5	<2	0.35	<0.5	10	40	24	2.95
CS- 060		0.46	0.003	<0.2	2.09	7	<10	120	<0.5	<2	0.35	<0.5	10	40	25	2.99
CS- 061		0.26	0.009	<0.2	2.17	10	<10	120	<0.5	<2	0.36	<0.5	11	41	26	3.02
CS- 062		0.40	0.003	<0.2	2.10	6	<10	120	<0.5	<2	0.36	<0.5	11	41	25	2.92
CS- 063		0.36	0.003	<0.2	2.13	8	<10	120	<0.5	<2	0.35	<0.5	11	40	25	3.05



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CERTIFICATE OF ANALYSIS VA11203225

Sample Description	Method Analyte Units LOR	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41
		Ga ppm 10	Hg ppm 1	K % 0.01	La ppm 10	Mg % 0.01	Mn ppm 5	Mo ppm 1	Na % 0.01	Ni ppm 1	P ppm 10	Pb ppm 2	S % 0.01	Sb ppm 2	Sc ppm 1	Sr ppm 1
CS- 041		10	<1	0.07	10	0.53	443	<1	0.02	28	470	11	0.01	<2	4	29
CS- 042		10	<1	0.07	10	0.55	455	<1	0.02	28	470	12	0.01	<2	4	31
CS- 043		<10	<1	0.06	10	0.50	478	<1	0.02	27	430	13	0.03	<2	4	27
CS- 044		<10	<1	0.06	10	0.47	550	1	0.02	24	410	16	0.06	3	3	24
CS- 045		<10	<1	0.05	<10	0.41	580	2	0.02	22	360	17	0.09	5	3	22
CS- 046		<10	<1	0.06	10	0.43	564	2	0.02	23	380	17	0.09	4	3	24
CS- 047		<10	<1	0.05	<10	0.41	625	3	0.02	22	370	17	0.09	5	3	22
CS- 048		10	1	0.07	10	0.53	431	<1	0.02	29	460	11	0.01	<2	4	28
CS- 049		10	<1	0.07	10	0.54	449	<1	0.02	28	480	11	0.01	<2	4	29
CS- 050		10	<1	0.07	10	0.55	462	<1	0.02	31	480	12	0.01	<2	4	30
CS- 051		10	<1	0.07	10	0.55	471	<1	0.02	29	470	12	0.01	2	4	30
CS- 052		10	<1	0.06	10	0.54	450	<1	0.02	28	470	11	0.01	<2	4	29
CS- 053		10	<1	0.06	10	0.55	455	<1	0.02	29	470	11	0.01	<2	4	29
CS- 054		10	<1	0.07	10	0.55	468	<1	0.02	29	470	14	0.01	<2	4	29
CS- 055		10	<1	0.07	10	0.56	455	<1	0.03	31	460	14	0.02	<2	4	30
CS- 056		10	<1	0.06	10	0.53	458	<1	0.01	29	440	12	0.02	<2	4	28
CS- 057		<10	1	0.07	10	0.57	454	<1	0.02	30	450	12	0.01	<2	4	31
CS- 058		10	1	0.07	10	0.58	459	<1	0.02	32	460	12	0.01	<2	4	31
CS- 059		<10	<1	0.07	10	0.56	443	<1	0.02	32	450	11	0.01	<2	4	31
CS- 060		<10	1	0.07	10	0.58	456	<1	0.02	33	450	12	0.01	<2	4	31
CS- 061		10	1	0.08	10	0.62	476	<1	0.02	31	430	12	0.01	<2	5	32
CS- 062		<10	1	0.07	10	0.58	457	<1	0.02	32	480	12	0.01	<2	4	32
CS- 063		<10	<1	0.07	10	0.58	465	<1	0.02	33	470	11	0.01	<2	4	32



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 Account: PJA

Project: CHRISTA

CERTIFICATE OF ANALYSIS VA11203225

Sample Description	Method Analyte Units LOR	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41	ME- ICP41
		Th ppm 20	Ti % 0.01	Tl ppm 10	U ppm 10	V ppm 1	W ppm 10	Zn ppm 2
CS- 041		<20	0.10	<10	<10	68	<10	58
CS- 042		<20	0.11	<10	<10	69	<10	61
CS- 043		<20	0.10	<10	<10	64	<10	63
CS- 044		<20	0.09	<10	<10	57	<10	68
CS- 045		<20	0.08	<10	<10	50	<10	71
CS- 046		<20	0.08	<10	<10	53	<10	70
CS- 047		<20	0.08	<10	<10	50	<10	76
CS- 048		<20	0.11	<10	<10	69	<10	59
CS- 049		<20	0.11	<10	<10	69	<10	59
CS- 050		<20	0.11	<10	<10	72	<10	61
CS- 051		<20	0.10	<10	<10	72	<10	62
CS- 052		<20	0.10	<10	<10	70	<10	59
CS- 053		<20	0.11	<10	<10	69	<10	59
CS- 054		<20	0.11	<10	<10	70	<10	61
CS- 055		<20	0.11	<10	<10	71	<10	62
CS- 056		<20	0.11	<10	<10	68	<10	62
CS- 057		<20	0.11	<10	<10	70	<10	61
CS- 058		<20	0.11	<10	<10	73	<10	63
CS- 059		<20	0.11	<10	<10	71	<10	62
CS- 060		<20	0.11	<10	<10	72	<10	63
CS- 061		<20	0.12	<10	<10	76	<10	64
CS- 062		<20	0.11	<10	<10	72	<10	64
CS- 063		<20	0.11	<10	<10	73	<10	65