

**Assessment Report On
Exploration Program On:**

**Mineral Claim # 514483
Mineral Claim # 514484
Mineral Claim # 514578**

Statement of exploration# 5190849

**Located
34 kilometres Northeast of
Stewart, British Columbia in
Skeena Mining Division**

**NTS 104A/4E
LATITUDE 56 08' 31"N
LONGITUDE 129 37' 54"W**

**On Behalf of
Decade Resources Ltd
Stewart, BC**

by

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1 May 2012

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SUMMARY

The Goat property is located about 34 kilometers northeast of Stewart, British Columbia in the Skeena Mining Division. It covers a series of fault related quartz veins in an area of Jurassic Hazelton pyroclastic volcanic rocks and Cretaceous Bowser Lake sedimentary rocks. The claims also follow the contact zone between the Mt Dilworth rhyolite and overlying Salmon River sedimentary formations, a similar stratigraphic sequence as that hosting the Eskay Creek deposit and the BA mineralization being explored approximately 8 km to the south of the property.

The property contains approximately 865 hectares in 3 separate claims.

The claims cover the Goat Deposit, which consists of a parallel series of polymetallic silver - gold-zinc-lead veins that are crudely laminated sulphide-quartz-siderite veins with massive sphalerite and disseminated to massive arsenopyrite, pyrite, tetrahedrite, freibergite and minor galena. The Goat Deposit was a historic producer during the late 1970's with reported production of about 4,159 tonnes of ore with an average grade of 563 grams per tonne (g/t) silver, 1.72 g/t gold and 1.65 per cent (%) zinc with minor lead and copper from 3,186 tonnes of milled ore. A historic resource of 8,800 tonnes grading 4,782.9 g/t silver and 10.6 g/t gold was reported in 1979, however the resource is not compliant with National Instrument 43-101 guidelines.

The property lies within a belt of Jurassic volcanic rocks extending from the Kitsault area, south of Stewart, to north of the Stikine River. This belt is host to numerous gold and gold-silver deposits, in a variety of geological settings, including the former Eskay Creek Mine and past producing Snip, Premier-Big Missouri, Granduc, Scottie Gold and SB properties.

During the period May 1 to August 31, 2011 a total of 226 rock samples; both outcrop and float were collected. The sampling indicated gold values varying from <0.001 to 4.02 g/t, silver values varying from <0.05 to 509.3 g/t, copper values varying from <1 to 1990 ppm, lead values varying from 7 to 28,300 ppm and zinc values varying from 29.6 to 154,400 ppm.

The 2011 exploration programs on the area of the Goat property indicated mineralization within the present claim group as follows:

1. Float rocks containing pervasive, fine-grained pyrite as well as pyritic bands within grey fine grained lapilli tuff rhyolitic rocks. This rhyolite appears to be present along the entire western length of the block as evidenced in float along moraines in both the Goat and North Goat Glaciers.
2. Crudely laminated sulphide-quartz-siderite veins in float rocks containing massive sphalerite and disseminated to massive arsenopyrite, pyrite, tetrahedrite, freibergite and minor galena that probably originated from the Goat Mine mineralization.

3. Coarse dacitic breccias containing pyrite with minor sphalerite and galena within both clasts as well as the matrix.
4. Thinly bedded mudstones that have pyrite forming thin layers along bedding planes.
5. Silicified dacitic rocks with local coarse sphalerite and galena along quartz veinlets.

This exploration work in 2011 indicated that the BA type mineralization which is a Kuroko-type volcanogenic massive sulphide (VMS) system composed of an exhalite horizon with related zinc-lead-silver mineralization is present within the Goat property boundaries. The BA mineralization consists of finely bedded sphalerite and pyrite with minor galena and chalcopyrite occurring below the main exhalite (red jasper/green to grey chert) within mudstones, mudstone breccias and dacite breccias.

Sampling during 2011 indicated both dacite and mudstone related mineralization in float rocks on the property. Sample KP-99 was an example of silicified rhyolite/dacite that yielded 115.7 g/t silver, 0.40 % lead and 6.51 % zinc. Sample G-2011-1 was an example of mudstone related mineralization with finely laminated pyrite associated with minor sphalerite and galena yielding 33.4 g/t silver, 0.69 % lead and 6.49 % zinc.

Exploration also indicated anomalous gold and arsenic values along with base metal values in the pyritic rhyolitic rocks.

It is recommended that the next exploration phase consist of further sampling to define the bedrock sources of the mineralization.

Estimated cost of the program is \$100,000.00.

INTRODUCTION

Decade Resources Ltd owns a 100% interest in the Goat property. This report is being prepared in order to summarize the 2011 sampling results on the property.

Location and Access

The claims in the property are contiguous and are located about 34 kilometers northeast of Stewart, British Columbia in the headwaters of the Goat and North Goat Glacier valleys, tributaries to Surprise Creek. The claim area is approximately 56 degrees 08 minutes 31 seconds latitude and 129 degrees 37 minutes 54 seconds longitude on NTS sheet 104A/4E. Figure 1 shows the location of the claim area.

Access to the property at the present time is by road and/or helicopter from Stewart about 34 kilometers to the southwest of the claim area. During the 1970's, a mine access trail was constructed to the base of the mine workings located along steep cliffs. This trail can

provide access to the area of the property. Nearest major road is the paved Highway 37A running between Stewart and Meziadin Junction which within 7 kilometers of the northern portion of the property.

Physiography and Topography

The area of the Goat property claims encompasses steep mountain slopes typical of the Coast Range region of British Columbia. The property is situated along east-west trending valleys that are sloped east away from the Todd ice field. Slopes range from moderate to precipitous. Elevations vary from about 823 meters along Goat Creek to about 2042 meters along peaks rising from the Todd ice field. The upper slopes of the property above 1500 meters are mainly rock outcrops, talus slopes and permanent ice.

Spruce and hemlock trees as well as small patches of tag spruce are present along the lower slopes of the mountain valleys, particularly the north facing edges. Alders grow along avalanche slopes and moraines. Alpine grasses, heather and arctic willow grows in patches along the talus, moraine and outcrops in the upper regions of the property.

PROPERTY OWNERSHIP

The property consists of 3 modified grid claims totaling 1025 ha. Relevant claim information is summarized below:

<u>Name</u>	<u>Tenure #</u>	<u>Area (ha)</u>	<u>Expiry Date</u>
Goat 1	514484	432.63	25 February 2018
Goat 2	514483	198.26	25 February 2018
Goat 3	514578	234.27	25 February 2018
	Total	865.16	

Claims location is shown in Figure 2 copied from MINFILE database. All the claims are situated in the Skeena Mining Division in the Province of British Columbia.

The claims are owned 100 % by Decade Resources Ltd.

PREVIOUS WORK

The first lode gold exploration carried out in the Stewart area occurred in the upper reaches of Bitter Creek approximately 20 km southwest of the Goat claim area in the early 1900 period. Intermittent prospecting was carried out in the general area from this period until the late 1950's when claims were staked in the Goat Glacier area. The original discovery of the Goat Mine mineralization was made by Mr. Fred Hasselburg in 1959 who was a member of a prospecting team financed by Newmont Mining Corporation and Granby Mining Co. The chronology of development for this property is listed below:

- 1960 Showings were staked by Newmont Mining Corporation of Canada and Granby Mining Company Limited as the Surprise Group (20 units).
- 1960-1962 Exploration including geological mapping, sampling and diamond drilling in 6 packsack drill holes.
- 1963 Restaked as the Goat Group consisting of 20 units.
- 1964 Noradco Mines Limited acquired the property and expanded the holding to 80 units. Work included trenching, sampling, and 124 metres of diamond drilling in 3 holes.
- 1965 Noradco entered share option agreement with Gunnar Mining Limited. Work was carried out by Gunnar's wholly owned subsidiary, Gunnex Limited. Two adits totaling 71 metres were driven on the F vein, two 11 metre raises were driven from the upper adit to the G vein.
- 1966 The lower adit was extended an additional 46 metres. Gunnar Mining acquired a 51% interest in Noradco Mines under terms of the option agreement.
- 1968 Under an agreement with Shield Minerals Corporation. to continue exploration on the property. Three adits totaling 231 metres and two raises totaling 39 metres were driven and 80 metres of underground diamond drilling in 4 holes was carried out. Shield Minerals earned a 26% interest in the property.
- 1971 Abitibi Asbestos Mining Company Limited acquired the Shield Minerals interest and incorporated Nordore Mining Co. A subsequent agreement with Noradco called for Nordore to bring the property into production.
- 1974 Nordore rehabilitated the workings, completed 121 metres of exploratory crosscutting and drifting and 20 metres of raising on the 4,625 and 4,759 levels: and, development crosscutting and drifting totaling 21 metres and raising totaling 114 metres on the 3,900, 4,500, and 4,625 levels.
- 1975 Nordore Silver-Gold Group. was formed to provide funds for additional work under the management of Nordore. The Remus 1-6 claims located at highway 37A near the west end of Meziadin Lake and some 9 miles by road from the mine site were acquired as a mill site. About 1,770 tonnes of ore were stockpiled at the mill site.
- 1976 A 49 tonne per day portable concentrator was commissioned and about 295 tonnes of ore were milled.
- 1979 Development work on the E vein recommenced and stoping resumed. Some material was put through the concentrator and a trial direct shipment was made to Trail.
- 1980 Nor-Quest Resources Ltd. was formed to manage the property for Nordore Mining Co. and Nordore Silver Gold Group. Some 76 metres of underground development was carried out and the mill operated for several months.
- 1981 All work was suspended when the mill was destroyed by fire.
- 1989-1990 Bond Gold Canada Inc. carried out a helicopter borne magnetic electromagnetic and VLF EM survey over the claim area as part of a

larger regional survey. Results were filed for assessment work as ARIS report 20200A.

- 1991 A total of 219 samples were collected by Geofine Exploration Consultants in the Goat Mine Glacier area. The majority of these samples were float collected at the base of the slopes or from glacial moraines. Two talus and seven stream sediment samples were also collected. Talus, rock, and moraine float samples returned values up to 10 ppb Au, up to 27.8 & ppm Ag, up to 437 ppm Cu, up to 7133 ppm Pb, and up to 5185 ppm Zn. Stream sediment samples ran up to 135 ppb Au, up to 31.6 ppm Ag, up to 109 ppm Cu, up to 528 ppm Pb, and up to 1406 ppm Zn. Samples of mill feed collected at the old Goat Mine mill site assayed up to 19.15 g/t Au, up to 316.7 g/t Ag, up to 0.261% Cu, up to 3.04% Pb, and up to 15.25% Zn.
- 2003 Goat claims staked.
- 2005 A total of 44 samples were collected by Apex Geoscience on behalf of Grizzly Diamonds. Six samples contained more than 1 g/t gold with values of up to 7.26 g/t gold. A total of 11 samples contained more than 34.29 g/t silver (1 oz/t silver) with values up to 2,090 g/t Ag (60.9 oz/t Ag). In addition a total of six rock samples contained greater than 1% zinc and two rock samples yield greater than 1% lead.

Personnel and Operations

During the sampling program, all personnel were accommodated in Stewart, BC. An A-Star helicopter owned by Mustang Helicopters was used to transport personnel to and from the property area.

GEOLOGICAL SURVEYS

Regional Geology

The Goat claim block lie in the Stewart area, east of the Coast Crystalline Complex and within the western boundary of the Bowser Basin. Rocks in the area belong to the Mesozoic Hazelton Group and Bowser Lake Group that have been intruded by plugs of both Cenozoic and Mesozoic age.

According to C.F. Greig, in G.S.C. Open File 2931, the western portion of the claim area is underlain by Lower Jurassic volcanic rocks overlain by the Lower to Middle Jurassic Salmon River Formation at the east edge of the claims. The Salmon River formation is in turn overlain by the Upper Jurassic Bowser Lake sediments, east of the claim holdings.

At the base of the Hazelton Group is the lower Lower Jurassic Marine (submergent) and non-marine (emergent) volcanoclastic Unuk River Formation. This is overlain at steep discordant angles by a second, lithologically similar, middle Lower Jurassic volcanic cycle (Betty Creek Formation), in turn overlain by an upper Lower Jurassic tuff horizon

(Mt. Dilworth Formation). Middle Jurassic non-marine sediments with minor volcanics of the Salmon River Formation unconformably overlies the above sequence.

The lower Lower Jurassic Unuk River Formation forms a north-northwesterly trending belt extending from Alice Arm to the Iskut River. It consists of green, red and purple volcanic breccia, volcanic conglomerate, sandstone and siltstone with minor crystal and lithic tuff, limestone, chert and coal. Also included in the sequence are pillow lavas and volcanic flows.

In the property area, the Unuk River Formation is unconformably overlain by middle Lower Jurassic rocks from the Betty Creek Formation. The Betty Creek Formation is another cycle of troughfilling sub-marine pillow lavas, broken pillow breccias, andesitic and basaltic flows, green, red, purple and black volcanic breccia, with self erosional conglomerate, sandstone and siltstone and minor crystal and lithic tuffs, chert, limestone and lava.

The upper Lower Jurassic Mt. Dilworth Formation consists of a thin sequence varying from black carbonaceous tuffs to siliceous massive tuffs and felsic ash flows. Minor sediments and limestone are present in the sequence. Locally pyritic varieties form strong gossans.

The Middle Jurassic Salmon River Formation is a late to post volcanic episode of banded, predominantly dark colored siltstone, greywacke, sandstone, intercalated claystone, minor limestone, argillite, conglomerate, littoral deposits, volcanic sediments and minor flows.

Overlying the above sequences are the Upper Jurassic Bowser Lake Group rocks. These rocks mark the western edge of the Bowser Basin and are also located as remnants on mountaintops in the Stewart area. These rocks consist of dark grey to black clastic rocks including silty mudstone and thick beds of massive, dark green to dark grey, fine to medium grained arkosic litharenite.

According to E.W. Grove, the majority of the rocks from the Hazelton Group were derived from the erosion of andesitic volcanoes subsequently deposited as overlapping lenticular beds varying laterally in grain size from breccia to siltstone. Alldrick's work to the north of Stewart has shown several volcanic centers in the surveyed area. Lower Jurassic volcanic centers in the Unuk River Formation are located in the Big Missouri Premier area and in the Brucejack Lake area. Volcanic centers within the Lower Jurassic Betty Creek Formation are located in the Mitchell Glacier and Knipple Glacier areas.

The granodiorites of the Coast Plutonic Complex largely engulf the Mesozoic volcanic terrain to the west. East of these (in the property area), smaller intrusive plugs range from quartz monzonite to granite to highly felsic. Some are likely related to the late phase offshoots of the Coast plutonism, other is synvolcanic and Tertiary. Double plunging, northwesterly - trending synclinal folds of the Salmon River and underlying Betty Creek Formations dominate the structural setting of the area. These folds are locally disrupted by small east-over thrusts on strikes parallel to the major fold axis,

cross-axis steep angled faults which locally turn beds, selective tectonization of tuff units and major northwest faults which turn beds. A portion of Alldrick's mapping for the BC Geological Survey which covers the property and adjacent areas is presented in Figure 3.

Local Geology

Figure 3 shows the general property geology after Massey, MacIntyre, Desjardins and Cooney -2005-1(Digital Map of British Columbia).

This map indicates that property is underlain by rocks of the Unuk River and Betty Creek Formations. In the course of sampling, rocks observed in the valley were almost exclusively volcanic, of felsic to intermediate composition. Alteration in the form of alunite/jarosite, silification, carbonatization, sericitization and chloritization was noted. Several gossanous areas were noted, one on the north side of North Goat Glacier, one associated with the Goat Mine mineralization and one along the south side of Goat Glacier. Feldspar porphyry float was noted in the lower portion of the Goat Glacier area. Work has shown that a dacitic/rhyolitic horizon is present in the property area. This horizon occurs along the north side of North Goat Glacier, and along the south side of Goat Glacier. This indicates that an anticlinal feature is present within the claims with the nose of the fold dipping to the east. This horizon is analogous to the Mount Dilworth Formation. The claims also follow the contact zone between the Mt Dilworth rhyolite and overlying Salmon River sedimentary formations, a similar stratigraphic sequence as that hosting the Eskay Creek deposit and the BA mineralization being explored approximately 8 km to the south of the property. Along the east side of the claims, thinly bedded argillites from the Salmon River Formation are present.

Mineralization

The 2011 exploration programs on the area of the Goat property indicated mineralization within the present claim group as follows:

1. Float rocks containing pervasive, fine-grained pyrite as well as pyritic bands within grey fine grained lapilli tuff rhyolitic rocks. This rhyolite appears to be present along the entire western length of the block as evidenced in float along moraines in both the Goat and North Goat Glaciers. Pyrite content can be up to 20 % in some of these highly siliceous float rocks. These rocks are present in the eastern edges of the lateral moraines indicating a possible source that occurs in the more easterly portions of claim areas.
2. Crudely laminated sulphide-quartz-siderite veins in float rocks containing massive sphalerite and disseminated to massive arsenopyrite, pyrite, tetrahedrite, freibergite and minor galena that probably originated from the Goat Mine. Mineralization was not observed in outcrop but was noted in float rocks on both the north and south sides of the ridge between the North Goat and Goat glaciers. The Goat Deposit consists of a parallel series of polymetallic silver - gold-zinc-lead veins that are crudely laminated sulphide-quartz-siderite veins with massive sphalerite and disseminated to massive arsenopyrite,

pyrite, tetrahedrite, freibergite and minor galena. The Goat Deposit was a historic producer during the late 1970's with reported production of about 4,159 tonnes of ore with an average grade of 563 grams per tonne (g/t) silver, 1.72 g/t gold and 1.65 per cent (%) zinc with minor lead and copper from 3,186 tonnes of milled ore. A historic resource of 8,800 tonnes grading 4,782.9 g/t silver and 10.6 g/t gold was reported in 1979, however the resource is not compliant with National Instrument 43-101 guidelines.

3. Coarse dacitic breccias containing pyrite with minor sphalerite and galena within both clasts as well as the matrix. The rocks are grey with coarse angular to sub-rounded fragments up to 20 cm in a black chloritic rich matrix that carries fine pyrite. Traces of sphalerite, galena, chalcopyrite and pyrite occur within the clasts and generally form less than 1 % of the rock. Pervasive sericite alteration is noted within these rocks.

4. Thinly bedded mudstones that have pyrite forming thin layers along bedding planes. The rocks usually have minor hydrozincite coatings which indicate the presence of sphalerite. Occasionally, fine galena is present along the sulphide bands.

5. Silicified dacitic rocks with local coarse sphalerite and galena along quartz veinlets. The rock is grey, siliceous with up to 25 % quartz veinlets cutting the rock in a random fashion. These rocks were only noted along the south side of the North Goat Glacier.

This exploration work in 2011 indicated that the BA type mineralization which is a Kuroko-type volcanogenic massive sulphide (VMS) system composed of an exhalite horizon with related zinc-lead-silver mineralization is present within the Goat property boundaries. The BA mineralization consists of finely bedded sphalerite and pyrite with minor galena and chalcopyrite occurring below the main exhalite (red jasper/green to grey chert) within mudstones, mudstone breccias and dacite breccias. Numerous float boulders of red-green jasper which represent the exhalite are present along both glacial valleys.

GEOCHEMICAL SAMPLING

Introduction

During the period May 1 to August 31, 2011 reconnaissance rock geochemical samples were taken from the area of the Goat claim area. The location of the samples are shown in figure 4 to 8 at a scale of 1: 15,000 in relation to the claim lines. Icefield boundaries have been taken from the most recent government topographic maps, however, these are often inaccurate: pronounced ablation in Stewart during the past years has exposed much new rock outcrop and reduced the size of snow and icefields considerably.

Altogether 226 rock samples were taken with locations for the all samples referenced by GPS readings.

Field Procedure and Laboratory Technique

Rock samples were taken in the field with a prospector's pick and collected in standard plastic sample bag. Grab samples were taken to ascertain character of mineralization at any specific locality. These samples consisted generally of three to ten representative pieces with total sample weight ranging between 0.5 to 2.0 kgs.

All rock were analyzed at the AGAT Laboratories facilities in Mississauga, Ontario or Loring laboratories in Calgary, Alberta. Rock samples were first crushed to minus 10 mesh (70 % of sample) using jaw and cone crushers. Then 250 grams of the minus 10-mesh material was pulverized to minus 150 mesh using a ring pulverizer. Method of analysis is reported on the assay certificates. Appendix I has the analysis for the rock samples collected.

Anomalous Zones

Rock geochemical sampling was principally restricted to float sampling of any identified mineralized rocks, either in float and bedrock. Sampling concentrated in the area of the projected contact of the Mt Dilworth and Salmon River formation in the area of the east portion of the claim block as well as the area of the Goat Mine mineralization

The sampling indicated gold values varying from <0.001 to 4.02 g/t, silver values varying from <0.05 to 509.3 g/t, copper values varying from <1 to 1990 ppm, lead values varying from 7 to 28,300 ppm and zinc values varying from 29.6 to 154,400 ppm.

Complete descriptions of the rock samples, in terms of type and noted mineralization are located in Appendix II.

Numerous grey rhyolite boulders sampled indicated anomalous arsenic values in association with anomalous gold and base values.

Sampling during 2011 indicated both dacite and mudstone related mineralization in float rocks on the property. Sample KP-99 was an example of silicified rhyolite/dacite that yielded 115.7 g/t silver, 0.40 % lead and 6.51 % zinc. Sample G-2011-1 was an example of mudstone related mineralization with finely laminated pyrite associated with minor sphalerite and galena yielding 33.4 g/t silver, 0.69 % lead and 6.49 % zinc.

Further geochemical surveys are recommended to locate the source of the anomalous values and extend survey area.

Figures 4 to 8 at a scale of 1:15,000 show the location plots for all sampling conducted with the values for Au, Ag, Pb, Zn and Cu listed in a table for the appropriate samples in the diagram

INTERPRETATION AND CONCLUSIONS

1. The Goat property is located about 34 kilometers northeast of Stewart, British Columbia in the Skeena Mining Division. It covers a series of fault related quartz veins in an area of Jurassic Hazelton pyroclastic volcanic rocks and Cretaceous Bowser Lake sedimentary rocks.
2. The claims cover the Goat Deposit, which consists of a parallel series of polymetallic silver - gold-zinc-lead veins that are crudely laminated sulphide-quartz-siderite veins with massive sphalerite and disseminated to massive arsenopyrite, pyrite, tetrahedrite, freibergite and minor galena. The Goat Deposit was a historic producer during the late 1970's with reported production of about 4,159 tonnes of ore with an average grade of 563 grams per tonne (g/t) silver, 1.72 g/t gold and 1.65 per cent (%) zinc with minor lead and copper from 3,186 tonnes of milled ore. A historic resource of 8,800 tonnes grading 4,782.9 g/t silver and 10.6 g/t gold was reported in 1979, however the resource is not compliant with National Instrument 43-101 guidelines.
3. The property contains approximately 865 hectares in 3 separate claims.
4. The 2011 exploration programs on the area of the Goat property indicated mineralization within the present claim group as follows:
 - a. Float rocks containing pervasive, fine-grained pyrite as well as pyritic bands within grey fine grained lapilli tuff rhyolitic rocks. This rhyolite appears to be present along the entire western length of the block as evidenced in float along moraines in both the Goat and North Goat Glaciers.
 - b. Crudely laminated sulphide-quartz-siderite veins in float rocks containing massive sphalerite and disseminated to massive arsenopyrite, pyrite, tetrahedrite, freibergite and minor galena that probably originated from the Goat Mine mineralization.
 - c. Coarse dacitic breccias containing pyrite with minor sphalerite and galena within both clasts as well as the matrix.
 - d. Thinly bedded mudstones that have pyrite forming thin layers along bedding planes.
 - e. Silicified dacitic rocks with local coarse sphalerite and galena along quartz veinlets.
5. During the period May 1 to August 31, 2011 a total of 226 rock samples; both outcrop and float were collected. The sampling indicated gold values varying from <0.001 to 4.02 g/t, silver values varying from <0.05 to 509.3 g/t, copper values varying from <1 to 1990 ppm, lead values varying from 7 to 28,300 ppm and zinc values varying from 29.6 to 154,400 ppm.
6. This exploration work in 2011 indicated that the BA type mineralization which is a Kuroko-type volcanogenic massive sulphide (VMS) system composed of an exhalite horizon with related zinc-lead-silver mineralization is present within the

Goat property boundaries. The BA mineralization consists of finely bedded sphalerite and pyrite with minor galena and chalcopyrite occurring below the main exhalite (red jasper/green to grey chert) within mudstones, mudstone breccias and dacite breccias.

7. Sampling during 2011 indicated both dacite and mudstone related mineralization in float rocks on the property. Sample KP-99 was an example of silicified rhyolite/dacite that yielded 115.7 g/t silver, 0.40 % lead and 6.51 % zinc. Sample G-2011-1 was an example of mudstone related mineralization with finely laminated pyrite associated with minor sphalerite and galena yielding 33.4 g/t silver, 0.69 % lead and 6.49 % zinc.
8. It is recommended that the next exploration phase consist of further sampling to define the bedrock sources of the mineralization.
9. Estimated cost of the program is \$100,000.00.

RECOMMENDATIONS AND BUDGET

It is recommended that the next exploration phase consist of drilling and sampling.

Estimated Cost of the Program

Geochemical assays, 200 samples @ \$25/sample	\$5,000.00
1 Geologists, 20 days @ \$700.00/ day	\$14,000.00
1 Field assistants, 20 days @ \$300.00/day	\$6,000.00
Accommodation and food (in Stewart)	\$2,000.00
Vehicle rental	\$2,000.00
Freight	\$1,000.00
Report	\$5,000.00
Drafting	\$2,000.00
Helicopter 30 hours @ \$1,800.00/hour	\$54,000.00
Contingency	\$7,000.00
Total	\$100,000.00

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CERTIFICATE of AUTHORS' QUALIFICATIONS

I, Edward R. Kruchkowski, geologist, residing at 23 Templeside Bay, N.E., in the City of Calgary, in the Province of Alberta, hereby certify that:

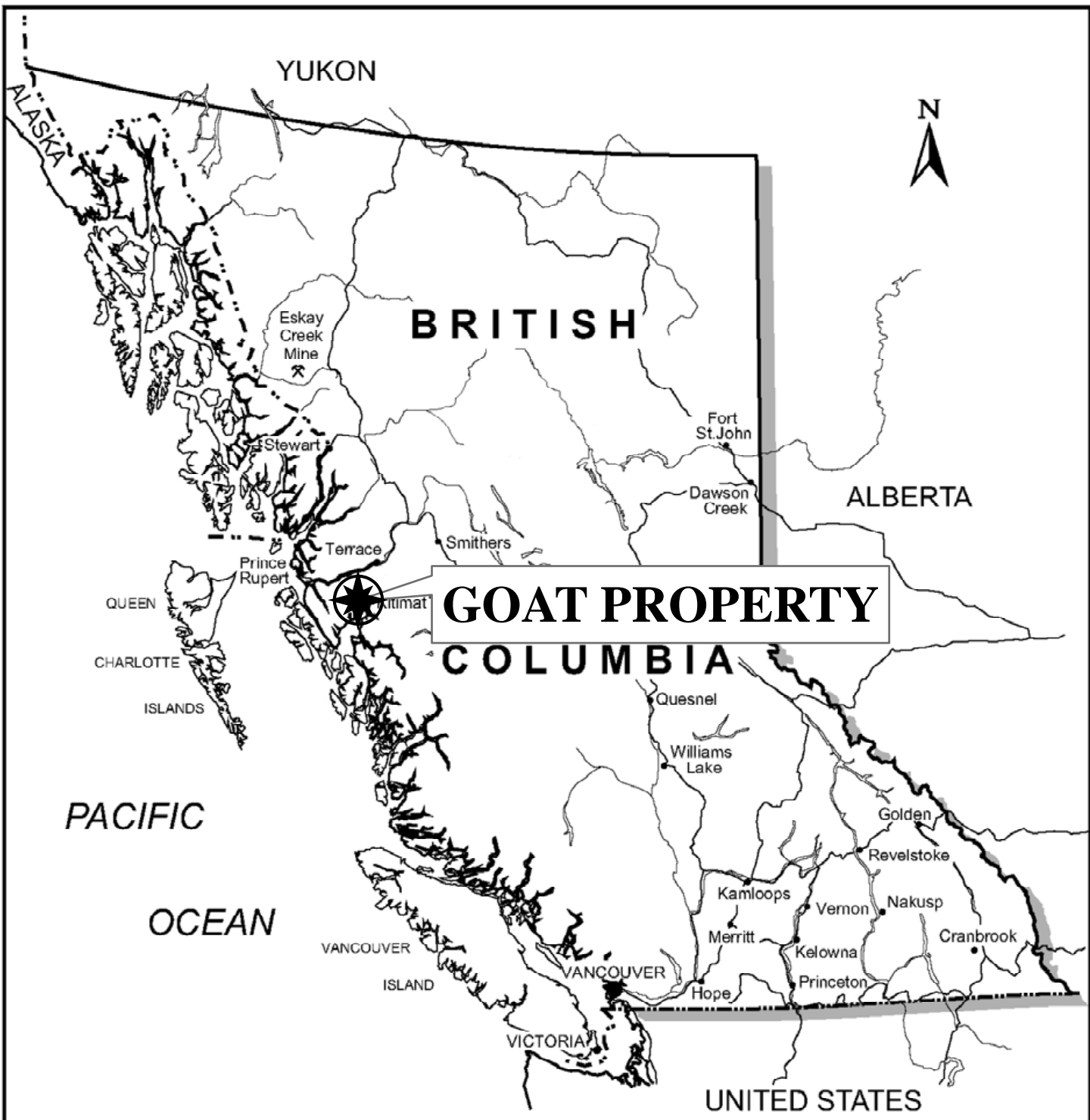
1. I received a Bachelor of Science degree in Geology from the University of Alberta in 1972.
2. I have been practicing my profession continuously since graduation.
3. I am a member of the Association of Professional Engineers, Geologists and Geophysicists of Alberta.
4. I am a member of the Association of Professional Engineers and Geoscientists of British Columbia.
5. I am a consulting geologist working on behalf of Resources Ltd.
6. This report is based on the supervision of sampling as well as conducting some of the geochemical survey.
7. This report is based on a review of reports, documents, maps and other technical data on the property area.
8. I am familiar with these types of deposits having conducted exploration programs on these types of occurrences in the Stewart region.

Date:

E.R. Kruchkowski, B.Sc.

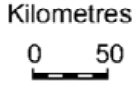
STATEMENT OF EXPLORATION COSTS

E Kruchkowski - geologist 6 days @ \$700.00/day	\$4,200.00
Brandi Cron - geologist 5 days @ \$300.00/day	\$1,500.00
Levi Knapp - geological student 8 days @ \$250.00/day	\$2,000.00
Kevin Paterson - geologist - 8 days @ \$650.00/day	\$5,200.00
Dan Tressidor - geological assisstant 8 days @ \$250.00/day	\$2,000.00
Miguel Kamermans - 5 days @ \$250.00/day	\$1,250.00
Report Writing	\$2,000.00
Drafting	\$4,000.00
Sample analysis – 226 geochemical samples @ \$22.75	\$5,141.50
Truck use 8 days @ \$100.00/day	\$600.00
Hotel and Meal Expenses 40 man days @ \$150.00/day	\$6,000.00
Personnel mob/demob to Stewart	\$4,000.00
Helicopter - 16 hours @ \$1,754.00/hour	\$28,064.00
Total	<u>\$65,955.50</u>



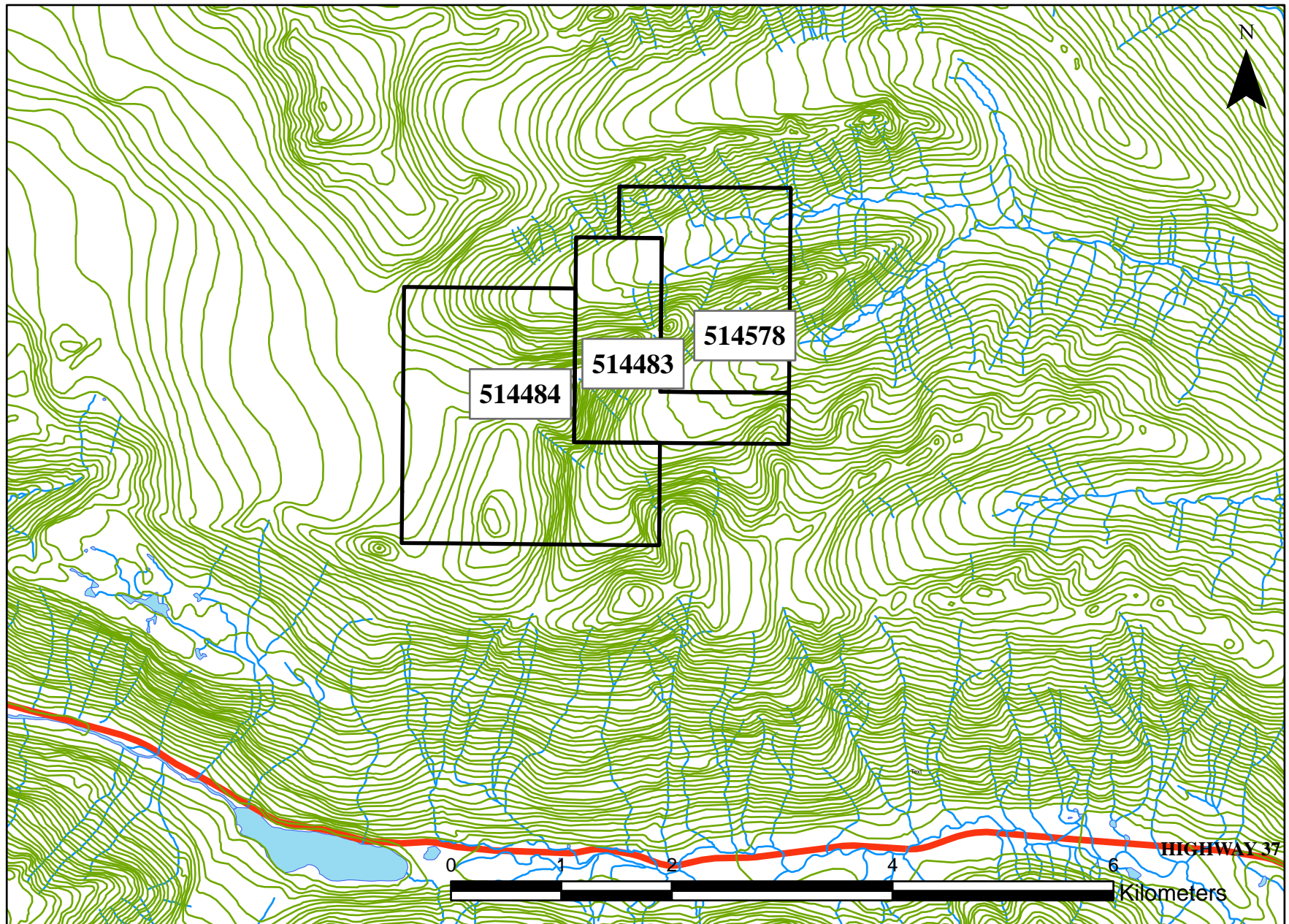
GOAT PROPERTY

PACIFIC
OCEAN



To accompany report by E. Kruchkowski

DECADE RESOURCES LTD.	
GOAT PROPERTY	
SKEENA MINING DIVISION	
LOCATION MAP	
NTS: 104A04	SCALE: As Shown
DATE: APRIL 2012	FIGURE: 1



DECADE RESOURCES LTD.

GOAT PROPERTY
Skeena Mining Division

Claim Map

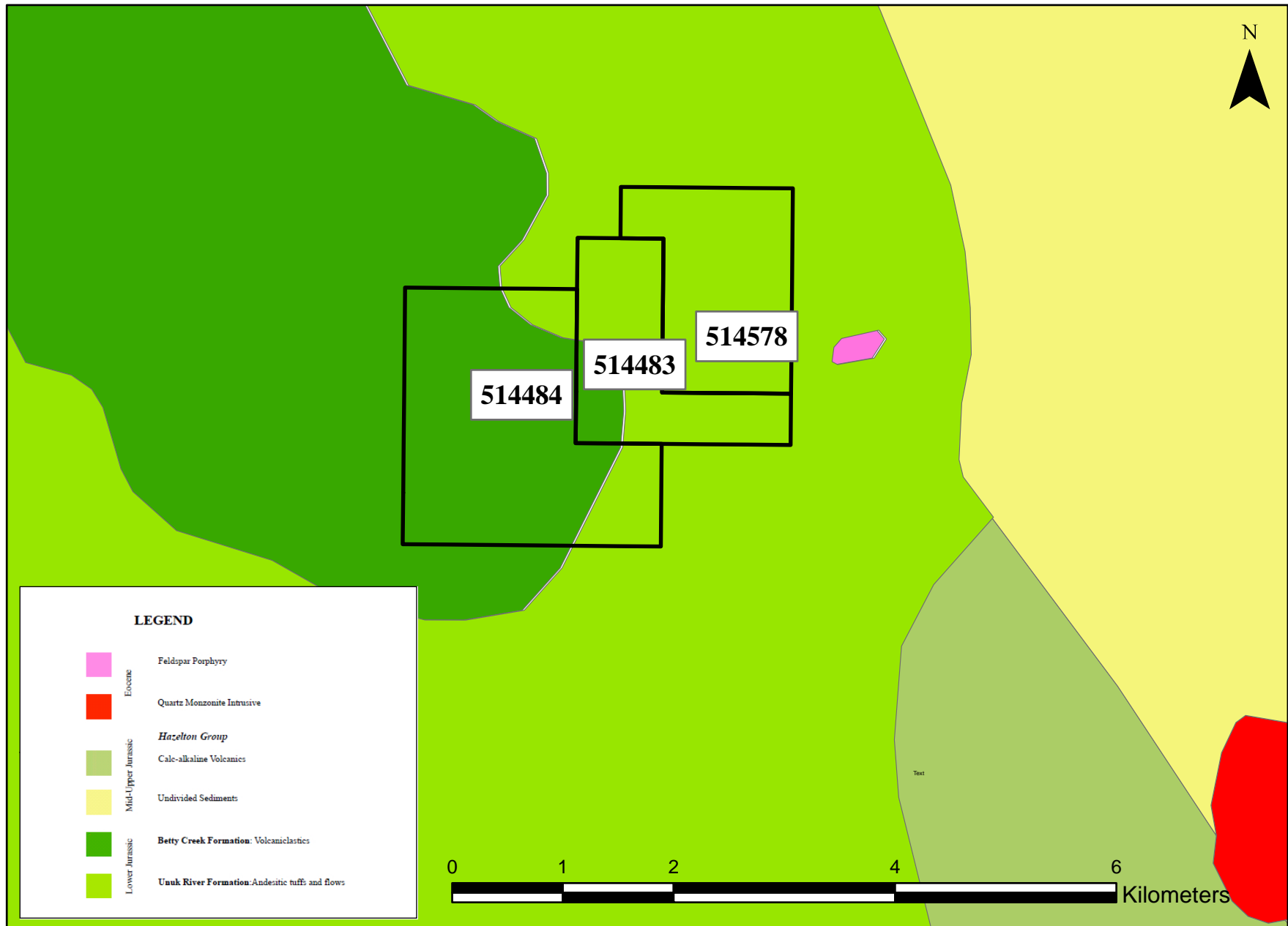
NTS
104 A04

To Accompany Report by E Kruchkowski

Scale : 1 : 50,000

Date : April 2012

FIGURE 2



DECADE RESOURCES LTD.

GOAT PROPERTY
Skeena Mining Division

Local Geology Map

*After Massey, MacIntyre, Desjardins and Cooney (2005)

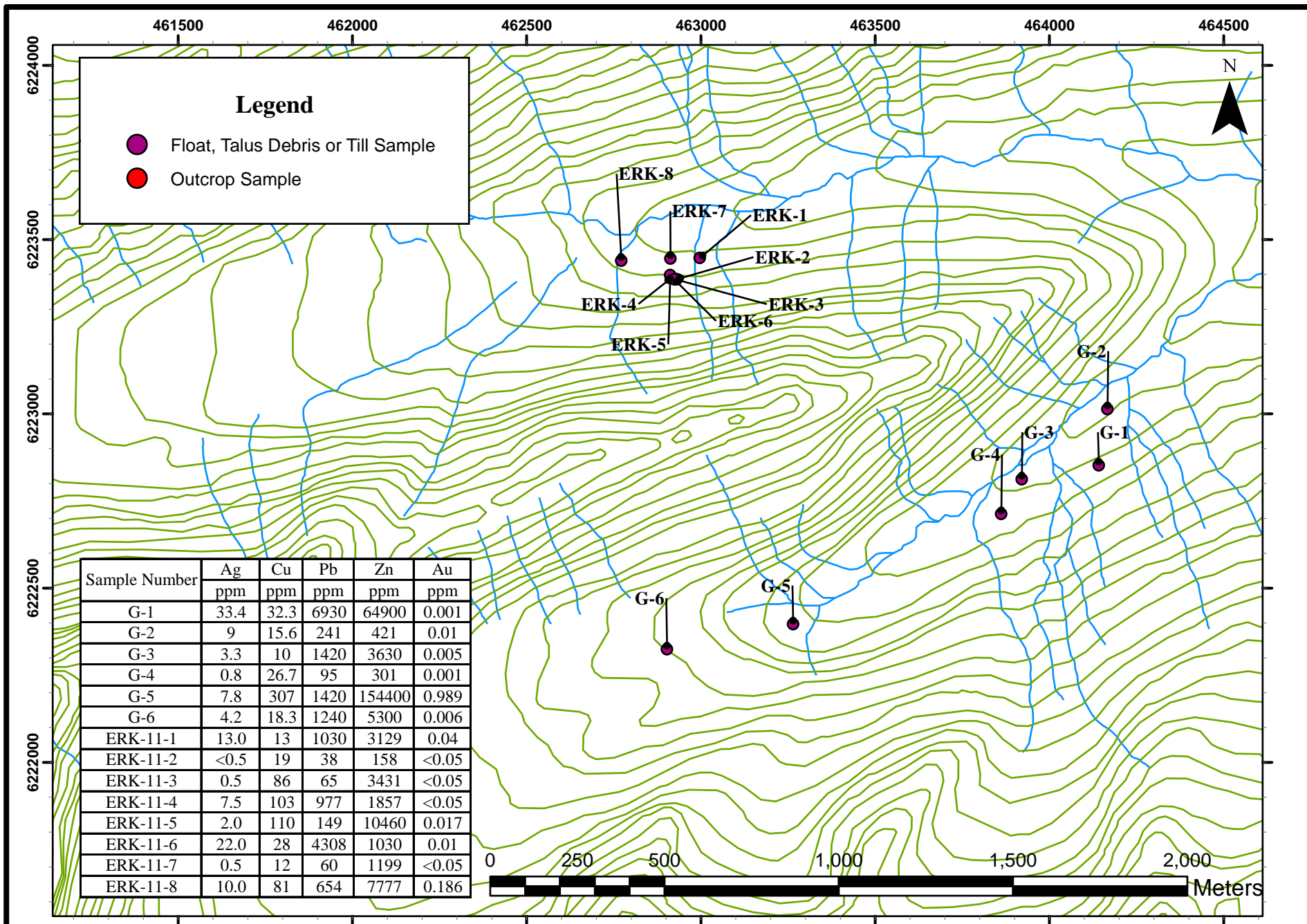
NTS
104 A04

To Accompany Report by E Kruchkowski

Scale : 1 : 50,000

Date : April 2012

FIGURE 3



*NA = No Assay Performed

DECADE RESOURCES LTD.

GOAT PROPERTY
Skeena Mining Division

**'ERK' and 'G' Rock Sample
Location Map**

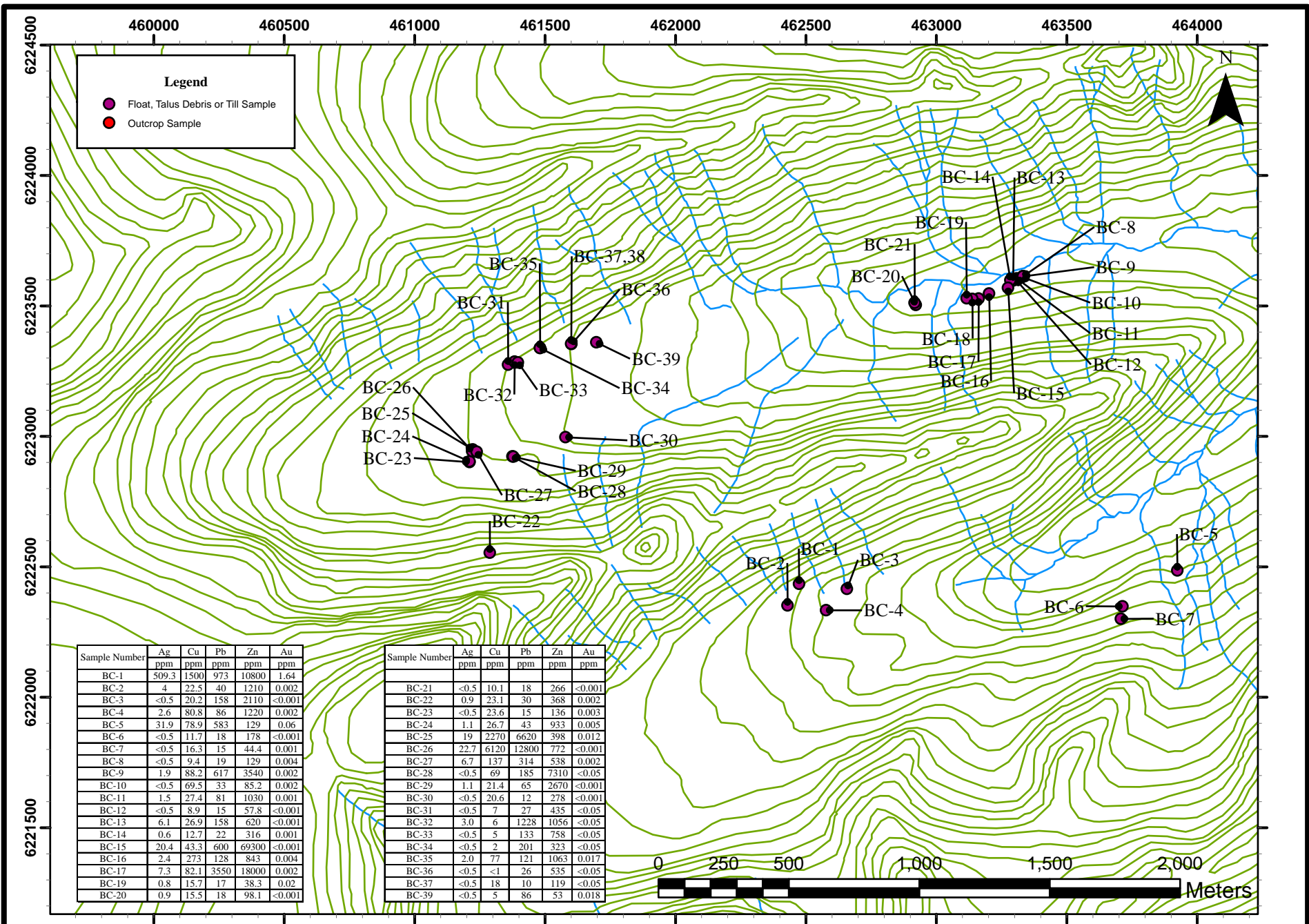
NTS
104 A04

To Accompany Report by E Kruchkowski

Scale : 1 : 15,000

Date : April 2012

FIGURE 4



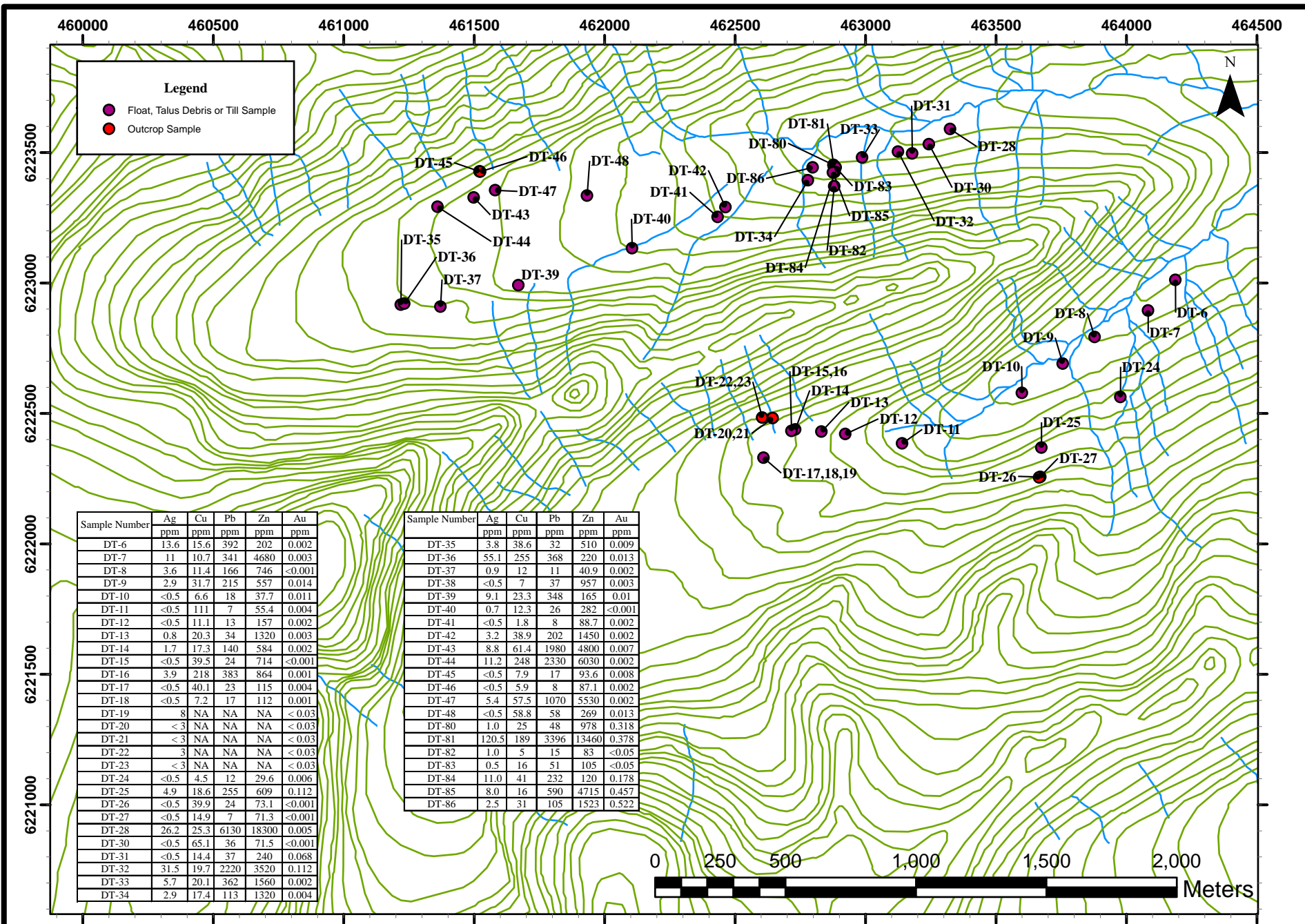
*NA = No Assay Performed

DECADE RESOURCES LTD.
GOAT PROPERTY
 Skeena Mining Division

**'BC' Rock Sample
 Location Map**

NTS
 104 A04

To Accompany Report by E Kruckowski
 Scale : 1 : 20,000
 Date : April 2012
FIGURE 5



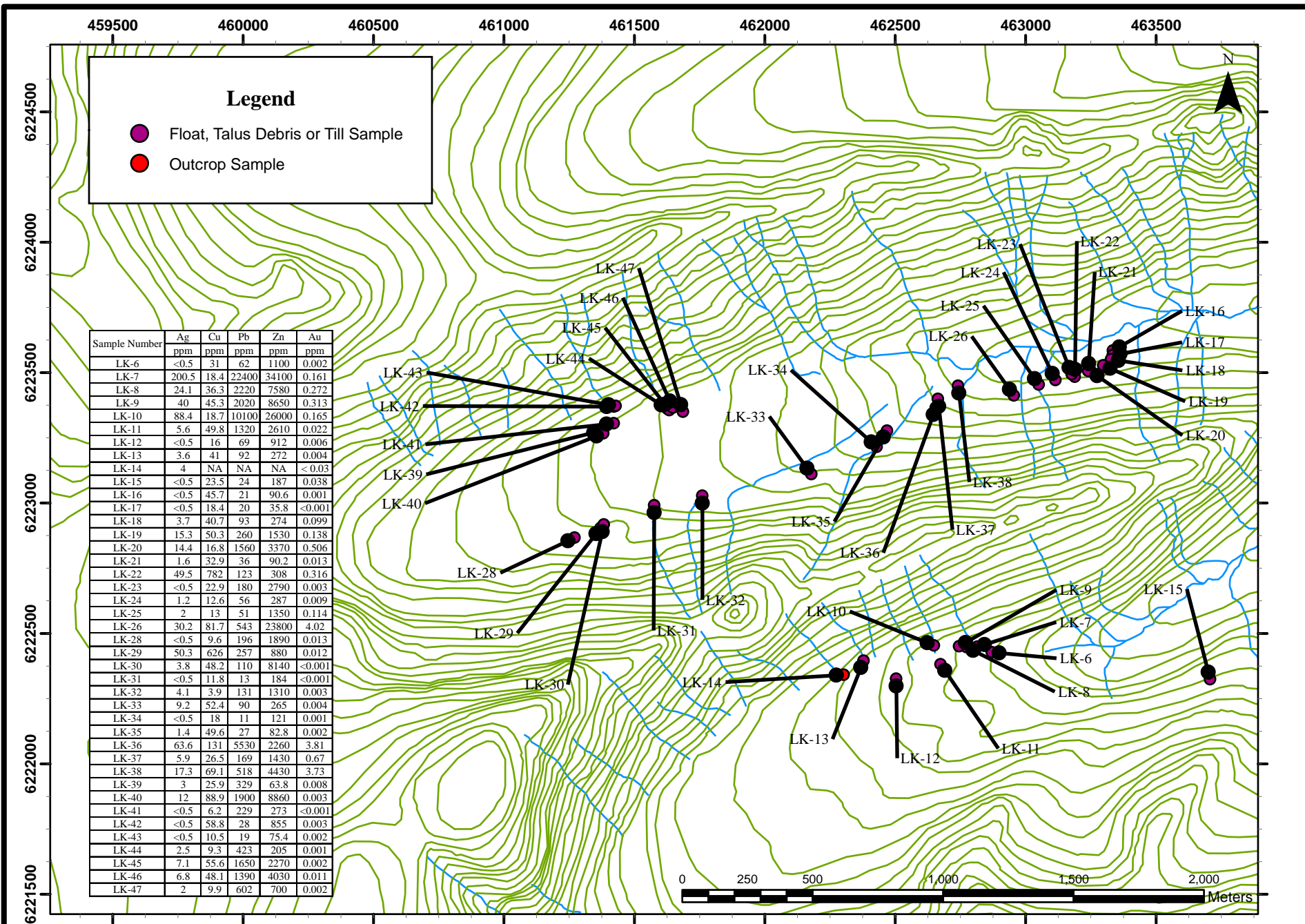
*NA = No Assay Performed

DECADE RESOURCES LTD.
GOAT PROPERTY
 Skeena Mining Division

'DT' Rock Sample
 Location Map

NTS
 104 A04

To Accompany Report by E Kruchkowski
 Scale : 1 : 20,000
 Date : April 2012
FIGURE 6



*NA = No Assay Performed

DECADE RESOURCES LTD.

GOAT PROPERTY
Skeena Mining Division

**'LK' Rock Sample
Location Map**

NTS
104 A04

To Accompany Report by E Kruchkowski

Scale : 1 : 20,000

Date : April 2012

FIGURE 7

Appendix I
Analysis Results

CERTIFICATE OF ANALYSIS

AGAT WORK ORDER: 11D518523
PROJECT NO:
CLIENT NAME: DECADE RESOURCES
ATTENTION TO: Kevin Paterson
DATE RECEIVED: Aug 12, 2011
DATE SAMPLED: Aug 12, 2011
DATE REPORTED: Aug 31, 2011

PACKAGE INFORMATION:

Work Sheet Name	Sample Ty	Package Name
X01	Rock	4 Acid Digest - Metals Package, ICP-OES finish (201070)
X02	Rock	Fire Assay - Trace Au, ICP-OES finish (202052)

4 Acid Digest - Metals Package, ICP-OES finish (201070)

Sample ID	Sample Description	Analyte:	Ag	Cu	Pb	Zn	Ag-OL	Pb-OL	Zn-OL
		Unit:	ppm	ppm	ppm	ppm	ppm	%	%
		RDL:	0.5	0.5	1	0.5	0.5	0.05	0.05
2611339	2011-KP-R-74		9.3	26.4	3010	5080			
2611340	2011-KP-R-75		3.2	34.7	137	1590			
2611341	2011-KP-R-76		6.7	13.5	137	481			
2611342	2011-KP-R-77		17	15.9	5190	1220			
2611343	2011-KP-R-78		23.9	11	9000	240			
2611344	2011-KP-R-79		0.9	11.3	85	96.3			
2611345	2011-KP-R-80		22.7	72.4	3110	4850			
2611346	2011-KP-R-81		22	35.2	1300	306			
2611347	2011-KP-R-83		22.6	62.8	1580	1340			
2611348	2011-KP-R-84		8.9	19.3	395	1720			
2611349	2011-KP-R-85		<0.5	11.5	28	223			
2611350	2011-KP-R-86		<0.5	27.3	65	913			
2611351	2011-KP-R-87		6.1	6.1	702	1460			
2611352	2011-KP-R-88		7.1	10.4	553	558			
2611353	2011-KP-R-89		2.3	29.2	85	2130			
2611354	2011-KP-R-90		<0.5	4.9	14	71			
2611355	2011-KP-R-91		>100	37.4	>10000	8260	159.1	1.77	-
2611356	2011-KP-R-92		1.6	10.2	257	274			
2611357	2011-KP-R-93		10.3	10	4610	141			
2611358	2011-KP-R-94		<0.5	7.5	25	283			
2611359	2011-KP-R-95		4.6	129	732	9420			
2611360	2011-KP-R-96		1.4	10.6	22	142			
2611361	2011-KP-R-98		1.2	7	34	162			
2611362	2011-KP-R-99		>100	96.5	4070	>10000	115.7	-	6.51
2611363	2011-KP-R-100		0.8	118	26	274			
2611364	2011-KP-R-108		30.6	34.8	3880	9490			
2611365	2011-KP-R-109		0.7	12.9	110	381			
2611366	2011-KP-R-110		<0.5	102	21	192			
2611367	2011-KP-R-111		<0.5	97.3	35	63.8			
2611368	2011-KP-R-112		<0.5	9.6	24	229			
2611369	2011-KP-R-113		15	52.1	64	218			
2611370	2011-KP-R-114		5.6	57.7	215	3450			

2611371	2011-KP-R-115	0.9	127	37	368			
2611372	2011-KP-R-116	0.7	8.6	30	115			
2611373	2011-KP-R-117	92.1	31.4	8910	>10000	-	-	2.32
2611374	2011-KP-R-118	26.8	62.6	1380	4480			
2611375	2011-KP-R-119	<0.5	6.9	15	396			
2611376	2011-KP-R-120	0.8	27.5	54	115			
2611377	2011-KP-R-121	3.8	39.1	241	1120			
2611378	2011-KP-R-122	14.5	54.4	427	2040			
2611379	2011-KP-R-123	<0.5	26.4	30	340			
2611380	2011-KP-R-124	<0.5	5.7	9	199			
2611381	2011-KP-R-125	<0.5	10.2	19	184			
2611382	2011-KP-R-127	16.5	150	3520	4790			
2611383	2011-KP-R-129	78.3	24.7	>10000	2880	-	2.83	-
2611384	2011-KP-R-130	24.2	54.1	3160	1560			
2611385	2011-KP-R-131	3.6	40.1	1250	6610			
2611386	2011-KP-R-132	0.7	57	352	483			
2611388	2011-KP-R-133	<0.5	9.2	22	92			
2611389	2011-KP-R-134	0.7	3.2	65	430			
2611390	2011-KP-R-135	0.7	15.6	163	217			
2611391	2011-KP-R-136	1.9	14.9	32	188			
2611392	2011-KP-R-137	<0.5	11	6	42.7			
2611393	2011-KP-R-138	0.7	11.9	89	421			
2611394	2011-KP-R-139	16.1	83.1	4250	5990			
2611395	2011-KP-R-140	3.7	8	2670	8870			
2611396	2011-KP-R-141	<0.5	3.3	903	430			
2611397	2011-KP-R-142	18.3	306	3540	>10000	-	-	2.99
2611398	2011-KP-R-143	1.3	1990	40	316			
2611399	2011-KP-R-144	10.3	43.9	1700	3110			
2611400	2011-KP-R-145	0.9	20.7	83	1160			
2611401	2011-KP-R-146	1.6	8.6	94	1980			
2611402	2011-BC-R-1	>100	1500	973	>10000	509.3	-	1.08
2611403	2011-BC-R-2	4	22.5	40	1210			
2611404	2011-BC-R-3	<0.5	20.2	158	2110			
2611405	2011-BC-R-4	2.6	80.8	86	1220			
2611406	2011-BC-R-5	31.9	78.9	583	129			
2611407	2011-BC-R-6	<0.5	11.7	18	178			
2611408	2011-BC-R-7	<0.5	16.3	15	44.4			

2611409	2011-BC-R-8	<0.5	9.4	19	129			
2611410	2011-BC-R-9	1.9	88.2	617	3540			
2611411	2011-BC-R-10	<0.5	69.5	33	85.2			
2611412	2011-BC-R-11	1.5	27.4	81	1030			
2611413	2011-BC-R-12	<0.5	8.9	15	57.8			
2611414	2011-BC-R-13	6.1	26.9	158	620			
2611415	2011-BC-R-14	0.6	12.7	22	316			
2611416	2011-BC-R-15	20.4	43.3	600	>10000	-	-	6.93
2611417	2011-BC-R-16	2.4	273	128	843			
2611418	2011-BC-R-17	7.3	82.1	3550	>10000	-	-	1.8
2611419	2011-BC-R-19	0.8	15.7	17	38.3			
2611420	2011-BC-R-20	0.9	15.5	18	98.1			
2611421	2011-BC-R-21	<0.5	10.1	18	266			
2611422	2011-BC-R-22	0.9	23.1	30	368			
2611423	2011-BC-R-23	<0.5	23.6	15	136			
2611424	2011-BC-R-24	1.1	26.7	43	933			
2611425	2011-BC-R-25	19	2270	6620	398			
2611426	2011-BC-R-26	22.7	6120	>10000	772	-	1.28	-
2611427	2011-BC-R-27	6.7	137	314	538			
2611428	2011-BC-R-29	1.1	21.4	65	2670			
2611429	2011-BC-R-30	<0.5	20.6	12	278			
2611430	2011-BC-R-45	<0.5	16.8	169	836			
2611431	2011-BC-R-46	<0.5	21.8	142	483			
2611432	2011-LK-R-6	<0.5	31	62	1100			
2611433	2011-LK-R-7	>100	18.4	>10000	>10000	200.5	2.24	3.41
2611434	2011-LK-R-8	24.1	36.3	2220	7580			
2611435	2011-LK-R-9	40	45.3	2020	8650			
2611436	2011-LK-R-10	88.4	18.7	>10000	>10000	-	1.01	2.6
2611437	2011-LK-R-11	5.6	49.8	1320	2610			
2611438	2011-LK-R-12	<0.5	16	69	912			
2611439	2011-LK-R-13	3.6	41	92	272			
2611440	2011-LK-R-15	<0.5	23.5	24	187			
2611441	2011-LK-R-16	<0.5	45.7	21	90.6			
2611442	2011-LK-R-17	<0.5	18.4	20	35.8			
2611443	2011-LK-R-18	3.7	40.7	93	274			
2611444	2011-LK-R-19	15.3	50.3	260	1530			
2611445	2011-LK-R-20	14.4	16.8	1560	3370			

2611446	2011-LK-R-21	1.6	32.9	36	90.2			
2611447	2011-LK-R-22	49.5	782	123	308			
2611448	2011-LK-R-23	<0.5	22.9	180	2790			
2611449	2011-LK-R-24	1.2	12.6	56	287			
2611450	2011-LK-R-25	2	13	51	1350			
2611451	2011-LK-R-26	30.2	81.7	543	>10000	-	-	2.38
2611452	2011-LK-R-28	<0.5	9.6	196	1890			
2611453	2011-LK-R-29	50.3	626	257	880			
2611454	2011-LK-R-30	3.8	48.2	110	8140			
2611455	2011-LK-R-31	<0.5	11.8	13	184			
2611456	2011-LK-R-32	4.1	3.9	131	1310			
2611457	2011-LK-R-33	9.2	52.4	90	265			
2611458	2011-LK-R-34	<0.5	18	11	121			
2611459	2011-LK-R-35	1.4	49.6	27	82.8			
2611460	2011-LK-R-36	63.6	131	5530	2260			
2611461	2011-LK-R-37	5.9	26.5	169	1430			
2611462	2011-LK-R-38	17.3	69.1	518	4430			
2611463	2011-LK-R-39	3	25.9	329	63.8			
2611464	2011-LK-R-40	12	88.9	1900	8860			
2611465	2011-LK-R-41	<0.5	6.2	229	273			
2611466	2011-LK-R-42	<0.5	58.8	28	855			
2611467	2011-LK-R-43	<0.5	10.5	19	75.4			
2611468	2011-LK-R-44	2.5	9.3	423	205			
2611469	2011-LK-R-45	7.1	55.6	1650	2270			
2611470	2011-LK-R-46	6.8	48.1	1390	4030			
2611471	2011-LK-R-47	2	9.9	602	700			
2611472	2011-DT-R-6	13.6	15.6	392	202			
2611473	2011-DT-R-7	11	10.7	341	4680			
2611474	2011-DT-R-8	3.6	11.4	166	746			
2611475	2011-DT-R-9	2.9	31.7	215	557			
2611476	2011-DT-R-10	<0.5	6.6	18	37.7			
2611477	2011-DT-R-11	<0.5	111	7	55.4			
2611478	2011-DT-R-12	<0.5	11.1	13	157			
2611479	2011-DT-R-13	0.8	20.3	34	1320			
2611480	2011-DT-R-14	1.7	17.3	140	584			
2611481	2011-DT-R-15	<0.5	39.5	24	714			
2611482	2011-DT-R-16	3.9	218	383	864			

2611483	2011-DT-R-17	<0.5	40.1	23	115			
2611484	2011-DT-R-18	<0.5	7.2	17	112			
2611485	2011-DT-R-24	<0.5	4.5	12	29.6			
2611486	2011-DT-R-25	4.9	18.6	255	609			
2611487	2011-DT-R-26	<0.5	39.9	24	73.1			
2611488	2011-DT-R-27	<0.5	14.9	7	71.3			
2611489	2011-DT-R-28	26.2	25.3	6130	>10000	-	-	1.83
2611490	2011-DT-R-30	<0.5	65.1	36	71.5			
2611491	2011-DT-R-31	<0.5	14.4	37	240			
2611492	2011-DT-R-32	31.5	19.7	2220	3520			
2611493	2011-DT-R-33	5.7	20.1	362	1560			
2611494	2011-DT-R-34	2.9	17.4	113	1320			
2611495	2011-DT-R-35	3.8	38.6	32	510			
2611496	2011-DT-R-36	55.1	255	368	220			
2611497	2011-DT-R-37	0.9	12	11	40.9			
2611498	2011-DT-R-38	<0.5	7	37	957			
2611499	2011-DT-R-39	9.1	23.3	348	165			
2611500	2011-DT-R-40	0.7	12.3	26	282			
2611501	2011-DT-R-41	<0.5	1.8	8	88.7			
2611502	2011-DT-R-42	3.2	38.9	202	1450			
2611503	2011-DT-R-43	8.8	61.4	1980	4800			
2611504	2011-DT-R-44	11.2	248	2330	6030			
2611505	2011-DT-R-45	<0.5	7.9	17	93.6			
2611506	2011-DT-R-46	<0.5	5.9	8	87.1			
2611507	2011-DT-R-47	5.4	57.5	1070	5530			
2611508	2011-DT-R-48	<0.5	58.8	58	269			
2611509	G-2011-1	33.4	32.3	6930	>10000	-	-	6.49
2611510	G-2011-2	9	15.6	241	421			
2611511	G-2011-3	3.3	10	1420	3630			
2611512	G-2011-4	0.8	26.7	95	301			
2611513	G-2011-5	7.8	307	1420	>10000	-	-	15.44
2611514	G-2011-6	4.2	18.3	1240	5300			

Comments: RDL - Reported Detection Limit
2611339-2611514 As, Sb values may be low due to digestion losses.

Fire Assay - Trace Au, ICP-OES finish (202052)

Sample ID	Sample Description	Analyte:	Sample Login	Au
		Unit: RDL:	Weight kg 0.01	ppm 0.001
2611339	2011-KP-R-74		0.3	<0.001
2611340	2011-KP-R-75		0.34	0.003
2611341	2011-KP-R-76		0.44	0.001
2611342	2011-KP-R-77		0.68	0.007
2611343	2011-KP-R-78		0.54	<0.001
2611344	2011-KP-R-79		0.28	<0.001
2611345	2011-KP-R-80		0.36	<0.001
2611346	2011-KP-R-81		0.48	<0.001
2611347	2011-KP-R-83		0.34	0.004
2611348	2011-KP-R-84		0.56	<0.001
2611349	2011-KP-R-85		0.4	<0.001
2611350	2011-KP-R-86		0.2	0.002
2611351	2011-KP-R-87		0.28	0.158
2611352	2011-KP-R-88		0.42	0.413
2611353	2011-KP-R-89		0.98	0.032
2611354	2011-KP-R-90		0.36	0.002
2611355	2011-KP-R-91		0.48	0.429
2611356	2011-KP-R-92		0.26	0.002
2611357	2011-KP-R-93		0.52	0.006
2611358	2011-KP-R-94		0.46	<0.001
2611359	2011-KP-R-95		0.2	0.004
2611360	2011-KP-R-96		0.24	0.005
2611361	2011-KP-R-98		0.94	0.024
2611362	2011-KP-R-99		0.34	0.002
2611363	2011-KP-R-100		0.28	0.003
2611364	2011-KP-R-108		0.54	0.002
2611365	2011-KP-R-109		0.34	0.04
2611366	2011-KP-R-110		0.34	0.001
2611367	2011-KP-R-111		0.82	0.005
2611368	2011-KP-R-112		0.5	0.006

2611369	2011-KP-R-113	0.38	0.045
2611370	2011-KP-R-114	0.44	0.005
2611371	2011-KP-R-115	0.74	0.004
2611372	2011-KP-R-116	0.58	0.002
2611373	2011-KP-R-117	0.68	0.197
2611374	2011-KP-R-118	0.62	0.316
2611375	2011-KP-R-119	0.36	0.002
2611376	2011-KP-R-120	0.24	0.003
2611377	2011-KP-R-121	0.64	0.062
2611378	2011-KP-R-122	0.66	0.273
2611379	2011-KP-R-123	0.44	<0.001
2611380	2011-KP-R-124	0.32	<0.001
2611381	2011-KP-R-125	0.62	0.003
2611382	2011-KP-R-127	0.28	<0.001
2611383	2011-KP-R-129	0.56	0.011
2611384	2011-KP-R-130	0.24	<0.001
2611385	2011-KP-R-131	0.44	0.001
2611386	2011-KP-R-132	0.68	0.005
2611388	2011-KP-R-133	0.3	0.001
2611389	2011-KP-R-134	0.54	0.01
2611390	2011-KP-R-135	0.84	0.002
2611391	2011-KP-R-136	0.76	0.002
2611392	2011-KP-R-137	0.58	0.002
2611393	2011-KP-R-138	0.66	0.004
2611394	2011-KP-R-139	0.3	0.004
2611395	2011-KP-R-140	0.86	0.005
2611396	2011-KP-R-141	0.44	0.008
2611397	2011-KP-R-142	0.5	0.038
2611398	2011-KP-R-143	0.53	0.008
2611399	2011-KP-R-144	0.22	<0.001
2611400	2011-KP-R-145	0.44	<0.001
2611401	2011-KP-R-146	0.46	<0.001
2611402	2011-BC-R-1	1.66	1.64
2611403	2011-BC-R-2	0.8	0.002
2611404	2011-BC-R-3	0.6	<0.001
2611405	2011-BC-R-4	0.58	0.002
2611406	2011-BC-R-5	0.72	0.06

2611407	2011-BC-R-6	0.84	<0.001
2611408	2011-BC-R-7	0.52	0.001
2611409	2011-BC-R-8	0.9	0.004
2611410	2011-BC-R-9	0.26	0.002
2611411	2011-BC-R-10	0.7	0.002
2611412	2011-BC-R-11	0.9	0.001
2611413	2011-BC-R-12	0.22	<0.001
2611414	2011-BC-R-13	1.48	<0.001
2611415	2011-BC-R-14	0.46	0.001
2611416	2011-BC-R-15	0.66	<0.001
2611417	2011-BC-R-16	0.48	0.004
2611418	2011-BC-R-17	1.6	0.002
2611419	2011-BC-R-19	0.26	0.02
2611420	2011-BC-R-20	1.1	<0.001
2611421	2011-BC-R-21	1	<0.001
2611422	2011-BC-R-22	2.2	0.002
2611423	2011-BC-R-23	0.6	0.003
2611424	2011-BC-R-24	1.06	0.005
2611425	2011-BC-R-25	0.5	0.012
2611426	2011-BC-R-26	1.74	<0.001
2611427	2011-BC-R-27	0.8	0.002
2611428	2011-BC-R-29	0.84	<0.001
2611429	2011-BC-R-30	1.1	<0.001
2611430	2011-BC-R-45	0.92	0.005
2611431	2011-BC-R-46	1.56	0.001
2611432	2011-LK-R-6	0.36	0.002
2611433	2011-LK-R-7	1.34	0.161
2611434	2011-LK-R-8	1.68	0.272
2611435	2011-LK-R-9	0.3	0.313
2611436	2011-LK-R-10	1.42	0.165
2611437	2011-LK-R-11	1.58	0.022
2611438	2011-LK-R-12	0.6	0.006
2611439	2011-LK-R-13	1.04	0.004
2611440	2011-LK-R-15	0.46	0.038
2611441	2011-LK-R-16	0.62	0.001
2611442	2011-LK-R-17	1.18	<0.001
2611443	2011-LK-R-18	0.96	0.099

2611444	2011-LK-R-19	0.82	0.138
2611445	2011-LK-R-20	0.78	0.506
2611446	2011-LK-R-21	0.84	0.013
2611447	2011-LK-R-22	0.7	0.316
2611448	2011-LK-R-23	0.7	0.003
2611449	2011-LK-R-24	0.26	0.009
2611450	2011-LK-R-25	0.64	0.114
2611451	2011-LK-R-26	0.54	4.02
2611452	2011-LK-R-28	0.52	0.013
2611453	2011-LK-R-29	0.56	0.012
2611454	2011-LK-R-30	0.8	<0.001
2611455	2011-LK-R-31	0.46	<0.001
2611456	2011-LK-R-32	0.84	0.003
2611457	2011-LK-R-33	0.98	0.004
2611458	2011-LK-R-34	1.04	0.001
2611459	2011-LK-R-35	0.42	0.002
2611460	2011-LK-R-36	1	3.81
2611461	2011-LK-R-37	0.94	0.67
2611462	2011-LK-R-38	0.5	3.73
2611463	2011-LK-R-39	0.64	0.008
2611464	2011-LK-R-40	0.86	0.003
2611465	2011-LK-R-41	0.62	<0.001
2611466	2011-LK-R-42	0.5	0.003
2611467	2011-LK-R-43	0.62	0.002
2611468	2011-LK-R-44	0.84	0.001
2611469	2011-LK-R-45	0.96	0.002
2611470	2011-LK-R-46	0.44	0.011
2611471	2011-LK-R-47	1.24	0.002
2611472	2011-DT-R-6	0.48	0.002
2611473	2011-DT-R-7	0.36	0.003
2611474	2011-DT-R-8	0.7	<0.001
2611475	2011-DT-R-9	0.7	0.014
2611476	2011-DT-R-10	0.98	0.011
2611477	2011-DT-R-11	0.2	0.004
2611478	2011-DT-R-12	0.34	0.002
2611479	2011-DT-R-13	0.66	0.003
2611480	2011-DT-R-14	0.32	0.002

2611481	2011-DT-R-15	0.76	<0.001
2611482	2011-DT-R-16	0.42	0.001
2611483	2011-DT-R-17	0.42	0.004
2611484	2011-DT-R-18	0.78	0.001
2611485	2011-DT-R-24	0.42	0.006
2611486	2011-DT-R-25	0.28	0.112
2611487	2011-DT-R-26	0.4	<0.001
2611488	2011-DT-R-27	0.56	<0.001
2611489	2011-DT-R-28	0.5	0.005
2611490	2011-DT-R-30	0.48	<0.001
2611491	2011-DT-R-31	0.36	0.068
2611492	2011-DT-R-32	0.48	0.112
2611493	2011-DT-R-33	0.56	0.002
2611494	2011-DT-R-34	0.22	0.004
2611495	2011-DT-R-35	0.78	0.009
2611496	2011-DT-R-36	0.56	0.013
2611497	2011-DT-R-37	0.5	0.002
2611498	2011-DT-R-38	0.44	0.003
2611499	2011-DT-R-39	0.74	0.01
2611500	2011-DT-R-40	0.62	<0.001
2611501	2011-DT-R-41	0.82	0.002
2611502	2011-DT-R-42	0.66	0.002
2611503	2011-DT-R-43	0.8	0.007
2611504	2011-DT-R-44	0.6	0.002
2611505	2011-DT-R-45	0.28	0.008
2611506	2011-DT-R-46	0.48	0.002
2611507	2011-DT-R-47	0.4	0.002
2611508	2011-DT-R-48	0.58	0.013
2611509	G-2011-1	0.2	0.001
2611510	G-2011-2	0.3	0.01
2611511	G-2011-3	0.32	0.005
2611512	G-2011-4	0.9	0.001
2611513	G-2011-5	0.34	0.989
2611514	G-2011-6	0.42	0.006

Comments: RDL - Reported Detection Limit

Parameter	Batch	Sample ID	Original	Rep #1	RPD	Method Blank	Result Value	Expect Value	Reference Material	Lower Limit	Upper Limit
Fire Assay - Trace Au, ICP-OES finish (202052)											
Au	1	2611339	< 0.001	< 0.001	0.0%	0.002	0.212	0.203	105%	80%	120%
Fire Assay - Trace Au, ICP-OES finish (202052)											
Au	1	2611364	0.002	0.002	0.0%	< 0.001	0.0818	0.0849	96%	80%	120%
Fire Assay - Trace Au, ICP-OES finish (202052)											
Au	1	2611377	0.062	0.052	17.5%	< 0.001	0.202	0.203	100%	80%	120%
Fire Assay - Trace Au, ICP-OES finish (202052)											
Au	1	2611428	< 0.001	< 0.001	0.0%	< 0.001	0.0814	0.0849	96%	80%	120%
Fire Assay - Trace Au, ICP-OES finish (202052)											
Au	1	2611439	0.004	0.018		< 0.001	0.196	0.203	96%	80%	120%
Fire Assay - Trace Au, ICP-OES finish (202052)											
Au	1	2611453	0.012	0.020		< 0.001	0.411	0.417	99%	80%	120%
Fire Assay - Trace Au, ICP-OES finish (202052)											
Au	1	2611464	0.003	0.001		< 0.001				80%	120%
Fire Assay - Trace Au, ICP-OES finish (202052)											
Au	1	2611478	0.002	< 0.001		< 0.001				80%	120%
Fire Assay - Trace Au, ICP-OES finish (202052)											
Au	1	2611489	0.005	0.002		< 0.001				80%	120%
4 Acid Digest - Metals Package, ICP-OES finish (201070)											
Ag	1	2611339	9.35	9.70	3.7%	< 0.5	6.82	6.39	107%	80%	120%
Cu	1	2611339	26.4	27.1	2.6%	< 0.5	12623	11850	107%	80%	120%
Pb	1	2611339	3010	3060	1.6%	< 1	57	58	98%	80%	120%
Zn	1	2611339	5080	5140	1.2%	1.0	247	235	105%	80%	120%
4 Acid Digest - Metals Package, ICP-OES finish (201070)											
Ag	1	2611364	30.6	31.5	2.9%	< 0.5	6.67	6.39	104%	80%	120%
Cu	1	2611364	34.8	34.3	1.4%	< 0.5	12399	11850	105%	80%	120%
Pb	1	2611364	3880	3800	2.1%	< 1	54	58	93%	80%	120%
Zn	1	2611364	9490	9370	1.3%	< 0.5	239	235	102%	80%	120%
4 Acid Digest - Metals Package, ICP-OES finish (201070)											
Ag	1	2611439	3.62	3.66	1.1%	< 0.5				80%	120%
Cu	1	2611389	3.22	3.81	16.8%	< 0.5				80%	120%
Pb	1	2611389	65	60	8.0%	2				80%	120%
Zn	1	2611389	430	414	3.8%	3.2				80%	120%

4 Acid Digest - Metals Package, ICP-OES finish (201070)

Ag	1	2611489	26.2	23.4	11.3%	< 0.5	80%	120%
Cu	1	2611489	25.3	24.9	1.6%	< 0.5	80%	120%
Pb	1	2611489	6130	6200	1.1%	< 1	80%	120%
Zn	1	2611489	15100	15400	2.0%	1.5	80%	120%

4 Acid Digest - Metals Package, ICP-OES finish (201070)

Ag	1	2611514	4.2	4.4	4.7%	< 0.5	80%	120%
Cu	1	2611514	18.3	18.5	1.1%	< 0.5	80%	120%
Pb	1	2611514	1240	1220	1.6%	< 1	80%	120%
Zn	1	2611514	5300	5260	0.8%	< 0.5	80%	120%



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ISO9001:2008 Certified

TO: DECADE RESOURCES
426 King Street
Stewart, BC, V0T 1W0
Ph: 250-636-2264

FILE: 5 4 6 7 8
DATE: Sept. 30, 2011
SAMPLES: Rock

Certificate of Assay

Attn: Kevin Paterson

Project : Goat

Sample No.	Au ppb
<u>"Assay Analysis"</u>	
2011-BC-R-28	<5
2011-BC-R-31	<5
2011-BC-R-32	<5
2011-BC-R-33	<5
2011-BC-R-34	<5
2011-BC-R-35	17
2011-BC-R-36	<5
2011-BC-R-37	<5
2011-BC-R-39	18
DT-R-80	318
DT-R-81	378
DT-R-82	<5
DT-R-83	<5
DT-R-84	178
DT-R-85	457
DT-R-86	522
Dup.-LK-R-63	<5
Dup.-KP-R-168	323
Std OxJ-80(2331)	2330
Blk	<5
Methodology:	-Au- Fire Assay with AA finish
Received Date:	-Sep. 23/2011

I HEREBY CERTIFY that the above results are those assays
made by me upon the herein described samples:

Assayer: Alex Tamaian

Rejects and pulps are retained for one month unless specific arrangements are made in advance.

FORM ASYC-015



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Sample No.	Au ppb
<u>"Assay Analysis"</u>	
KP-R-174	1955
KP-R-175	8
KP-R-176	157
KP-R-177	1341
KP-R-178	186
KP-R-179	29
KP-R-180	14
KP-R-181	8
KP-R-182	<5
KP-R-183	12
KP-R-184	7
KP-R-185	6
EKR-11-1	40
EKR-11-2	<5
EKR-11-3	<5
EKR-11-4	<5
Dup.-KP-R-174	1959
Dup.-KP-R-183	14
Std OxJ-80(2331)	2337
Blk	<5
Methodology:	-Au- Fire Assay with AA finish
Received Date:	-Sep. 23/2011

I HEREBY CERTIFY that the above results are those assays made by me upon the herein described samples:

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DATE: Sept. 30, 2011
SAMPLES: Rock

Certificate of Assay

Attn: Kevin Paterson

Project : Goat

Sample No.	Au ppb
<u>"Assay Analysis"</u>	
EKR-11-5	17
EKR-11-6	10
EKR-11-7	<5
EKR-11-8	186
Dup.-EKR-11-5	19
Std OxJ-80(2331)	2343
Blk	<5
Methodology:	-Au- Fire Assay with AA finish
Received Date:	-Sep. 23/2011

I HEREBY CERTIFY that the above results are those assays made by me upon the herein described samples:

Assayer: Alex Tamaian

Rejects and pulps are retained for one month unless specific arrangements are made in advance.

FORM ASYC-015



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TO: DECADE RESOURCES
 426 King Street
 Stewart, BC, V0T 1W0
 Ph: 250-636-2264

File No : 5 4 6 7 8
 Date : September 29, 2011
 Sample : Rocks

Attn: Kevin Paterson

Project : Goat

30 ELEMENT ICP ANALYSIS

Sample No.	Ag ppm	Al %	As ppm	Au ppb	B ppm	Ba ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	K %	La ppm	Mg %	Mn ppm	Mo ppm	Na %	Ni ppm	P %	Pb ppm	Sb ppm	Sr ppm	Th ppm	Ti %	U ppm	V ppm	W ppm	Zn ppm
2011-BC-R-28	<0.5	0.30	18	<5	24	67	5	0.13	142	6	62	69	2.33	0.23	9	0.08	216	3	0.04	<1	0.04	185	9	7	19	<0.01	<1	5	100	7310
2011-BC-R-31	<0.5	0.53	6	<5	24	83	5	0.25	2	3	23	7	2.59	0.34	13	0.07	763	<1	0.04	<1	0.08	27	2	11	26	<0.01	<1	31	5	435
2011-BC-R-32	3.0	0.34	170	<5	69	51	49	0.43	17	3	55	6	12.05	0.02	<1	0.31	6851	23	0.05	<1	0.03	1228	47	22	151	<0.01	32	53	18	1056
2011-BC-R-33	<0.5	0.11	3123	<5	28	107	13	5.31	6	<1	54	5	4.78	0.05	<1	0.05	9381	4	0.04	<1	0.02	133	28	345	35	<0.01	<1	6	10	758
2011-BC-R-34	<0.5	0.04	44	<5	22	208	40	0.89	2	<1	95	2	11.12	0.02	4	0.04	3341	54	0.05	<1	0.02	201	75	22	125	<0.01	25	126	5	323
2011-BC-R-35	2.0	0.04	39	17	20	116	3	6.38	7	4	11	77	1.36	0.06	6	0.12	15020	1	0.04	<1	0.01	121	3	358	8	<0.01	<1	6	14	1063
2011-BC-R-36	<0.5	0.35	79	<5	24	89	18	3.48	5	<1	61	<1	6.32	0.05	<1	0.26	22440	2	0.04	<1	<0.01	26	5	112	50	<0.01	<1	15	12	535
2011-BC-R-37	<0.5	0.36	9	<5	22	109	7	3.26	2	5	31	18	2.98	0.33	5	0.08	3006	<1	0.05	<1	0.07	10	8	106	22	<0.01	<1	18	2	119
2011-BC-R-39	<0.5	<0.01	55	18	38	130	31	0.78	7	<1	98	5	9.81	<0.01	<1	<0.01	261	39	0.05	<1	<0.01	86	33	110	99	<0.01	38	12	2	53
DT-R-80	1.0	0.18	25	318	21	24	8	1.29	7	3	62	25	3.06	0.16	2	0.33	4784	1	0.04	<1	0.04	48	11	119	25	<0.01	<1	5	12	978
DT-R-81	120.5	0.30	652	378	18	49	11	0.21	150	7	40	189	4.09	0.23	<1	0.31	7895	<1	0.04	<1	0.06	3396	224	14	32	<0.01	<1	9	262	13460
DT-R-82	1.0	0.72	5	<5	22	63	5	2.29	2	4	30	5	2.60	0.11	11	0.96	2661	2	0.07	<1	0.12	15	<1	127	22	<0.01	<1	21	1	83
DT-R-83	0.5	0.37	82	<5	20	80	8	2.64	2	6	12	16	3.37	0.32	3	0.86	1927	2	0.05	<1	0.07	51	11	75	27	<0.01	<1	8	1	105
DT-R-84	11.0	0.19	6	178	23	50	25	1.33	2	1	83	41	0.94	0.18	11	0.03	710	5	0.05	<1	<0.01	232	6	67	13	<0.01	<1	<1	2	120
DT-R-85	8.0	0.31	7408	457	17	36	20	1.23	30	9	8	16	6.09	0.31	<1	0.67	10310	1	0.05	<1	0.07	590	26	52	50	<0.01	<1	14	63	4715
DT-R-86	2.5	0.20	5219	522	18	25	11	0.03	12	2	50	31	3.68	0.17	5	0.05	2080	4	0.04	<1	<0.01	105	20	8	35	<0.01	<1	3	17	1523
KP-R-174	3.0	0.21	18290	1955	18	54	27	0.29	5	8	27	<1	6.71	0.21	<1	0.41	12260	1	0.05	2	0.07	44	43	16	56	<0.01	<1	12	2	326
KP-R-175	0.5	1.14	30	8	22	73	8	1.84	2	3	16	2	3.47	0.12	9	0.89	2037	2	0.07	<1	0.11	7	<1	96	28	<0.01	<1	32	<1	78
KP-R-176	<0.5	0.21	1131	157	21	64	4	1.64	3	<1	33	8	1.86	0.14	21	0.24	1251	1	0.05	<1	0.03	11	2	82	20	<0.01	<1	2	3	259
KP-R-177	11.5	0.42	5325	1341	16	44	18	1.25	68	7	9	24	6.22	0.35	<1	0.97	10490	3	0.05	<1	0.11	153	22	46	53	<0.01	<1	15	150	9280
KP-R-178	6.0	0.42	773	186	16	49	22	0.05	4	5	14	37	6.29	0.35	<1	0.02	311	5	0.05	<1	0.05	263	17	3	55	<0.01	8	9	2	151
KP-R-179	1.0	0.22	1018	29	21	34	10	3.62	13	5	13	2	3.74	0.12	<1	1.32	4834	4	0.07	<1	0.11	66	3	355	29	<0.01	<1	12	39	2978
KP-R-180	<0.5	0.25	359	14	22	50	5	2.40	5	4	29	6	2.52	0.13	8	0.52	2015	2	0.08	<1	0.11	12	1	173	21	<0.01	<1	6	8	695
KP-R-181	1.5	0.13	10	8	22	63	3	2.32	22	2	48	4	1.54	0.13	14	0.70	2143	10	0.05	<1	0.04	79	2	67	15	<0.01	<1	7	17	1430
KP-R-182	1.0	1.64	7	<5	19	66	10	0.91	2	7	9	21	4.35	0.24	8	1.04	1246	4	0.06	<1	0.15	22	2	50	37	<0.01	<1	31	1	78
KP-R-183	2.5	0.21	81	12	24	54	4	2.19	24	6	20	6	1.51	0.13	9	0.79	1916	5	0.08	<1	0.14	426	3	122	13	<0.01	<1	11	43	3313
KP-R-184	<0.5	0.25	39	7	23	72	7	0.05	1	4	61	104	2.91	0.18	10	0.03	130	6	0.04	1	<0.01	25	36	5	30	<0.01	<1	3	1	95
KP-R-185	0.5	0.44	98	6	22	51	6	2.12	1	2	41	28	2.63	0.15	9	0.59	1908	4	0.05	<1	0.05	37	2	91	24	<0.01	<1	4	2	123
ERK-11-1	13.0	0.40	329	40	18	57	9	2.12	18	9	9	13	3.78	0.35	2	0.66	6076	1	0.04	1	0.07	1030	22	71	30	<0.01	<1	9	40	3129

* Sample is digested with Aqua Regia at 95C for one hour and bulked to 20 ml with distilled water.
 Partial dissolution for Al, B, Ba,Ca, Cr,Fe,K,La,Mg,Mn,Na,P,Sr,Ti and W. For the high (> 10,000ppm) assay recommended.
 * Au using Fire Assay results.
 * Sample received on September 23, 2011

Certified by: _____



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File No : 5 4 6 7 8
 Date : September 29, 2011
 Sample : Rocks

Attn: Kevin Paterson

Project : Goat

30 ELEMENT ICP ANALYSIS

Sample No.	Ag ppm	Al %	As ppm	Au ppb	B ppm	Ba ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	K %	La ppm	Mg %	Mn ppm	Mo ppm	Na %	Ni ppm	P %	Pb ppm	Sb ppm	Sr ppm	Th ppm	Ti %	U ppm	V ppm	W ppm	Zn ppm
ERK-11-2	<0.5	1.02	76	<5	19	60	12	1.52	3	9	11	19	4.81	0.23	<1	1.24	2527	6	0.06	<1	0.11	38	4	120	39	<0.01	<1	24	2	158
ERK-11-3	0.5	0.19	10	<5	22	67	4	2.83	49	4	34	86	1.82	0.18	8	1.23	2533	26	0.05	<1	0.04	65	2	111	15	<0.01	<1	3	44	3431
ERK-11-4	7.5	0.23	82	<5	22	45	8	2.40	9	2	32	103	2.82	0.11	7	0.58	3133	2	0.08	<1	0.12	977	9	112	23	<0.01	<1	8	22	1857
ERK-11-5	2.0	0.38	255	17	21	64	12	0.77	49	9	22	110	4.51	0.13	<1	0.76	1808	4	0.08	<1	0.10	149	3	64	37	<0.01	<1	24	170	10460
ERK-11-6	22.0	0.34	54	10	22	64	9	2.50	7	9	16	28	2.48	0.17	6	1.02	2096	2	0.08	<1	0.15	4308	30	207	20	<0.01	<1	10	12	1030
ERK-11-7	0.5	0.19	106	<5	23	44	7	3.17	8	6	15	12	2.84	0.12	4	1.15	2731	2	0.07	<1	0.13	60	2	283	22	<0.01	<1	10	14	1199
ERK-11-8	10.0	0.21	419	186	17	17	19	0.07	69	4	31	81	5.96	0.20	3	0.20	13570	1	0.05	<1	<0.01	654	22	14	56	<0.01	<1	8	111	7777
Dup. 2011-BC-R-28	0.5	0.31	20	<5	25	71	6	0.15	158	7	66	78	2.49	0.23	9	0.08	231	3	0.05	<1	0.05	197	10	8	21	<0.01	<1	5	109	7412
Blank	<0.5	<0.01	<1	<1	<1	<1	<1	<0.01	<1	<1	<1	<1	<0.01	<0.01	<1	<0.01	<1	<1	<0.01	<1	<0.01	<1	<1	<1	<1	<0.01	<1	<1	<1	<1

* Sample is digested with Aqua Regia at 95C for one hour and bulked to 20 ml with distilled water.
 Partial dissolution for Al, B, Ba,Ca, Cr,Fe,K,La,Mg,Mn,Na,P,Sr,Ti and W. For the high (> 10,000ppm) assay recommended.
 * Au using Fire Assay results.
 * Sample received on September 23, 2011

Certified by: _____

Appendix II
Rock Descriptions

Sample Descriptions Decade Resources 2011			
Goat Property			
			trace=<0.5%
Sample Number	Float (F) or Outcrop (O)	Description	Mineralization
G-2011-01	F	calcareous mudstone, finely laminated, bedded sulfides, rusty stringers	trace Py+Ga+Sp(?) in stringers and laminae
G-2011-02	F	rhyolite breccia, silicified, minor qtz stringers	trace Py in stringers, crust of f.g. Sulfides(?)
G-2011-03	F	mudstone, possible hydro-zincite	trace Py+Sp(?) in stringers, patches
G-2011-04	F	rhyolite breccia, silicified, minor qtz stringers	trace Py in stringers
G-2011-05	F	dacite, calcareous	10% Sp, trace Py
G-2011-06	F	dacite, calcareous, rusty stringers	none visible
ERK-11-1	F	0.3m boulder	grey silicified rhyolite, tr sp and ga
ERK-11-2	F	0.3m boulder	grey silicified rhyolite, tr sp and ga
ERK-11-3	F	0.2m boulder	grey silicified rhyolite, tr sp and ga
ERK-11-4	F	0.15m boulder	grey silicified rhyolite, tr sp and ga
ERK-11-5	F	0.2m boulder	grey silicified rhyolite, tr sp and ga
ERK-11-6	F	0.25m boulder	grey silicified rhyolite, tr sp and ga
ERK-11-7	F	0.6m boulder	grey silicified rhyolite, tr sp and ga
ERK-11-8	F	0.15m boulder	grey silicified rhyolite, tr sp and ga
2011-BC-R-01	F	rhyolite breccia, silicified, rusty stringers	0.5%Py, trace Sp(?) in stringers
2011-BC-R-02	F	rhyolite breccia, silicified, rusty stringers	trace Py, Sp(?) in stringers
2011-BC-R-03	F	mudstone, calcareous veinlets, rusty stringers	trace Py in stringers
2011-BC-R-04	F	rhyolite breccia, silicified, rusty stringers	trace f.g. Sp(?) in stringers
2011-BC-R-05	F	dacite, calcareous and rusty stringers	none visible
2011-BC-R-06	F	rhyolite breccia, silicified, rusty stringers	0.5% Py in stringers, patches
2011-BC-R-07	F	granodiorite	none visible
2011-BC-R-08	F	dacite, calcareous and rusty stringers	trace Py in stringers
2011-BC-R-09	F	rhyolite breccia, silicified, rusty stringers	trace Py in stringers

2011-BC-R-10	F	MISSING SAMPLE?	
2011-BC-R-11	F	rhyolite breccia, silicified, rusty stringers	trace Sp(?) in stringers
2011-BC-R-12	F	granodiorite	none visible
2011-BC-R-13	F	dacite, calcareous alteration, rusty stringers and patches	trace Py in stringers and patches
2011-BC-R-14	F	dacite, silicified, rusty stringers	trace Py in stringers
2011-BC-R-15	F	dacite breccia, calcareous	10% Sp, trace Py
2011-BC-R-16	F	dacite breccia, calcareous	2% Sp(?), trace Py in stringers
2011-BC-R-17	F	dacite breccia, calcareous and rusty stringers	none visible
2011-BC-R-19	F	rhyolite breccia, silicified, rusty stringers	1% Py in stringers
2011-BC-R-20	F	rhyolite breccia, silicified, rusty stringers	trace Py in stringers
2011-BC-R-21	F	rhyolite breccia, silicified, rusty stringers	trace Py in stringers
2011-BC-R-22	F	dacite breccia, calcareous	none visible
2011-BC-R-23	F	dacite breccia, calcareous, rusty stringers	none visible
2011-BC-R-24	F	dacite breccia, calcareous, rusty stringers	none visible
2011-BC-R-25	F	rhyolite breccia, silicified, rusty stringers, minor malachite + azurite (?)	none visible
2011-BC-R-26	F	rhyolite breccia, silicified, rusty stringers, abundant malachite	trace Py in stringers
2011-BC-R-27	F	rhyolite breccia, silicified, rusty stringers	trace Ga
2011-BC-R-28	F	rhyolite breccia, silicified, rusty stringers	trace Py, Sp in stringers
2011-BC-R-29	F	rhyolite breccia, calcareous stringers, rusty stringers	none visible
2011-BC-R-30	F	dacite, calcareous veinlets	none visible
2011-BC-R-31	F	rhyolite breccia, silicified, rusty stringers	none visible
2011-BC-R-32	F	mudstone, finely laminated, rusty stringers	none visible
2011-BC-R-33	F	dacite breccia, calcareous, rusty stringers	trace Py in stringers
2011-BC-R-34	F	jasper, rusty, dark stringers	5% f.g. Magnetite in stringers
2011-BC-R-35	F	calcareous mudstone, rusty stringers	trace Py in stringers
2011-BC-R-36	F	calcareous mudstone, rusty stringers	trace Py
2011-BC-R-37	F	dacite breccia, abundant jasper, calcareous stringers	none visible

2011-BC-R-39	F	calcareous mudstone, finely laminated, abundant jasper	20% f.g. Silver-blue mineral (not heavy so likely specularite)
2011-DT-R-06	F	Rhyolite breccia silicified	Trace Py and galena
2011-DT-R-07	F	Rhyolite breccia silicified	Trace Py in rusty stringers
2011-DT-R-08	F	Rhyolite breccia silicified	Trace Py and galena
2011-DT-R-09	F	Rhyolite breccia silicified	Trace Py and galena? In stringers
2011-DT-R-10	F	Rhyolite breccia silicified	0.5% Py in stringers and qtz veinlettes
2011-DT-R-11	F	Dacite, calcareous alteration, calcareous veining with jasper edges	Trace Py in euhedral cubes (max=2mm across)
2011-DT-R-12	F	Dacite, calcareous alteration, calcareous veining with jasper edges	Minimal mineralization
2011-DT-R-13	F	Rhyolite breccia silicified; abundant rusty stringers	Trace Py
2011-DT-R-14	F	Rhyolite breccia silicified	Trace Py with qtz veins
2011-DT-R-15	F	Dacite, calcareous alteration	No sulfides observed
2011-DT-R-16	F	Mudstone, calcareous alteration, finely laminated in areas	Trace Py in vein
2011-DT-R-17	F	Dacite, calcareous alteration, calcareous veining with jasper edges	Jasper; trace Py
2011-DT-R-18	F	Dacite, calcareous alteration, calcareous veining with jasper edges	0.5% Py in veinlets, patches
2011-DT-R-19	O	Rhyolite breccia, silicified, rusty stringers	0.5% Py with qtz veins
2011-DT-R-20	O	Rhyolite breccia, silicified, rusty stringers	trace Py in stringers
2011-DT-R-21	O	Rhyolite breccia, silicified	trace Py with qtz
2011-DT-R-22	O	Rhyolite breccia, silicified, rusty stringers	trace Py+Ga(?) in stringers
2011-DT-R-23	O	Rhyolite breccia, silicified, rusty stringers	very minimal. Possible trace Py
2011-DT-R-24	F	dacite breccia, calcareous, rusty stringers	Trace Py, Ga, Sp
2011-DT-R-25	F	calcareous mudstone, calcareous veinlets	trace Py, Sp in veinlets
2011-DT-R-26	F	granodiorite, mild calcareous alteration	trace Py, Sp(?)
2011-DT-R-27	F	granodiorite, mild calcareous alteration	trace Py, Sp(?)
2011-DT-R-28	F	rhyolite, calcareous and rusty stringers	trace Py, Sp

2011-DT-R-30	F	Jasper with calcareous veinlets and stringers	trace Py
2011-DT-R-31	F	Mudstone, calcareous stringers and patches, stringers of Jasper	trace Py
2011-DT-R-32	F	Rhyolite breccia, silicified, rusty stringers	trace Py
2011-DT-R-33	F	dark grey mudstone, finely laminated, calcareous	trace pink mineral (rhodochrosite)
2011-DT-R-34	F	Rhyolite breccia, silicified, rusty stringers	none visible
2011-DT-R-35	F	rhyolite breccia, silicified, rusty stringers, minor calcareous stringers	Mn staining?
2011-DT-R-36	F	rhyolite breccia, calcareous stringers, rusty stringers	trace Py in stringers
2011-DT-R-37	F	rhyolite breccia, silicified, rusty stringers	trace Py in stringers
2011-DT-R-38	F	mudstone, abundant jasper, calcareous	trace Ga
2011-DT-R-39	F	Rhyolite breccia, silicified, rusty stringers, vesicular qtz	5% Py
2011-DT-R-40	F	rhyolite breccia, silicified, white and rusty stringers	trace Py, Sp in stringers
2011-DT-R-41	F	mudstone, silicified, abundant jasper, calcareous stringers	.5% f.g. Ga in stringers
2011-DT-R-42	F	rhyolite breccia, silicified, rusty stringers	trace Py in stringers
2011-DT-R-43	F	mudstone, calcareous veinlets	25% Py in veinlets
2011-DT-R-44	F	mudstone, finely laminated, bedded sulfides, rusty stringers, silicified	20% Po, 15% Py in laminae and stringers
2011-DT-R-45	O	rhyolite breccia, rusty calcareous stringers	none visible
2011-DT-R-46	O	rhyolite breccia, silicified, rusty stringers	none visible
2011-DT-R-47	F	mudstone, finely laminated, convolute bedding, bedded sulfides, calcareous stringers	15% Py in laminae and stringers
2011-DT-R-48	F	Jasper with calcareous veinlets and stringers	trace specularite
2011-DT-R-80	F	Rhyolite breccia, silicified, rusty stringers	trace Py in stringers
2011-DT-R-81	F	Rhyolite breccia, silicified, rusty stringers	trace Py, Ga, Sp in stringers
2011-DT-R-82	F	Rhyolite breccia, silicified, rusty stringers	trace Py in stringers
2011-DT-R-83	F	Rhyolite breccia, silicified, rusty stringers	trace Py in stringers
2011-DT-R-84	F	Rhyolite breccia, silicified, rusty stringers	no evident mineralization

2011-DT-R-85	F	Rhyolite breccia, silicified, rusty stringers	trace Py, Ga, Sp in stringers
2011-DT-R-86	F	Rhyolite breccia, silicified, rusty stringers	trace Py+Ga in stringers, possible trace Sp?
2011-LK-R-06	F	Calcareous mudstone, finely laminated, bedded f.g. Sulfides	trace py, possibly trace ga,
2011-LK-R-07	F	Rhyolite breccia, silicified, rusty stringers	trace ga and py in stringers
2011-LK-R-08	F	Rhyolite breccia, silicified, rusty stringers	trace ga and py in stringers
2011-LK-R-09	F	Rhyolite breccia, silicified, rusty stringers	trace ga and py in stringers
2011-LK-R-10	F	Rhyolite breccia, silicified, rusty stringers	trace ga and py in stringers, possible sp?
2011-LK-R-11	F	rhyolite breccia, silicified, rusty stringers	.5% Py, trace Ga in stringers
2011-LK-R-12	F	calcareous mudstone, finely laminated, thick calcite vein ~1.5cm	euhedral to subhedral graphite(?) crystals in calcite vein
2011-LK-R-13	F	Rhyolite breccia, silicified, rusty stringers	trace Py in stringers
2011-LK-R-14	O	Rhyolite breccia, silicified, rusty stringers	seem to be weathered out
2011-LK-R-15	F	Rhyolite breccia, silicified, rusty stringers	trace Py
2011-LK-R-16	F	Rhyolite breccia, silicified, rusty stringers	trace Py
2011-LK-R-17	F	dacite, calcareous alteration	.5% Py in calcite veins
2011-LK-R-18	F	Rhyolite breccia, silicified, rusty stringers	trace Py+Ga in stringers, possible trace Sp?
2011-LK-R-19	F	Rhyolite breccia, silicified, rusty stringers	trace Py, Ga, Sp in stringers
2011-LK-R-20	F	Rhyolite breccia, silicified, rusty stringers	trace Pr, Ga in stringers and patches
2011-LK-R-21	F	Rhyolite breccia, silicified, rusty stringers	no evident mineralization
2011-LK-R-22	F	Rhyolite breccia, silicified, rusty stringers	trace py in stringers
2011-LK-R-23	F	Dacite, calcareous alteration	trace f.g. Ga?
2011-LK-R-24	F	Rhyolite breccia, silicified, rusty stringers	trace f.g. Ga
2011-LK-R-25	F	Rhyolite breccia, silicified, rusty stringers	trace Sp(?) in qtz vein
2011-LK-R-26	F	Rhyolite breccia, silicified, rusty stringers	trace Py+Ga in stringers
2011-LK-R-27	F	Rhyolite breccia, silicified, rusty stringers	trace Py+Ga+Sp(?) in stringers
2011-LK-R-28	F	Dacite, abundant jasper, calcareous stringers	trace Py
2011-LK-R-29	F	Rhyolite breccia, silicified, rusty stringers	trace Py, Ga in stringers
2011-LK-R-30	F	Rhyolite breccia, silicified, rusty stringers	trace Py in stringers

2011-LK-R-31	F	Rhyolite breccia, silicified, rusty stringers	trace Py in stringers
2011-LK-R-32	F	Dacite, abundant jasper, calcareous stringers	trace Py in stringers
2011-LK-R-33	F	Rhyolite breccia, silicified, rusty stringers	trace Py in stringers
2011-LK-R-34	F	Dacite, abundant jasper, calcareous stringers	Specularite in calcite vein
2011-LK-R-35	F	dacite, rusty stringers	trace Py in stringers
2011-LK-R-36	F	Rhyolite breccia, silicified, rusty stringers	trace Py in stringers
2011-LK-R-37	F	Rhyolite breccia, silicified, rusty stringers	trace Py in stringers
2011-LK-R-38	F	Rhyolite breccia, silicified, rusty stringers	trace Ga in stringers
2011-LK-R-39	F	calcareous mudstone, finely laminated, calcareous veinlets, stringers	trace Py in stringers
2011-LK-R-40	F	calcareous mudstone, calcareous veinlets, stringers	trace Py in stringers
2011-LK-R-41	F	dacite, some jasper, calcareous veinlets	trace Py in stringers
2011-LK-R-42	F	dacite, minor rusty veinlets	none visible
2011-LK-R-43	F	Rhyolite breccia, silicified, rusty stringers	none visible
2011-LK-R-44	F	calcareous mudstone, minor jasper, calcareous veinlets, stringers	1% Py possible f.g. Ga in stringers, patches
2011-LK-R-45	F	calcareous mudstone, bedded sulfides, finely laminated	1% Py in stringers and laminae possible f.g. Ga in stringers and patches
2011-LK-R-46	F	dacite, calcareous and rusty stringers	none visible
2011-LK-R-47	F	finely laminated mudstone, silicified	trace f.g. Ga?
2011-KP-R-74	F	Rhyolite breccia, rusty stringers	Py trace
2011-KP-R-75	F	Rhyolite breccia, rusty stringers	Py stringers 1%;
2011-KP-R-76	F	Rhyolite breccia highly silicified	Py trace
2011-KP-R-77	F	Rhyolite breccia highly silicified	Trace galena in qtz veins; trace py
2011-KP-R-78	F	Rhyolite breccia	Trace py in qtz veins
2011-KP-R-79	F	Rhyolite breccia; Qtz and rusty stringers	Trace Py in stringers
2011-KP-R-80	F	Rhyolite breccia highly silicified; dirty stringers	None
2011-KP-R-81	F	Rhyolite breccia silicified	Py .5 % in qtz and dirty stringers
2011-KP-R-82	F	Missing sample	
2011-KP-R-83	F	Rhyolite breccia silicified	Py .5 % in dirty stringers; Trace galena

2011-KP-R-84	F	Rhyolite breccia silicified	Trace Py in dirty stringers; trace galena
2011-KP-R-85	F	Rhyolite breccia highly silicified	Trace py in qtz veins
2011-KP-R-86	F	Calcareous mudstone; finely laminated	Bedded sulfides; trace Py; trace Sph; galena?
2011-KP-R-87	F	Rhyolite breccia highly silicified	Trace pyrite in rusty veinlettes and patches
2011-KP-R-88	F	Rhyolite breccia highly silicified	Trace sph? in qtz vein; Trace py; trace galena
2011-KP-R-89	F	Rhyolite breccia silicified	Boring rock; trace py;
2011-KP-R-90	F	Rhyolite breccia highly silicified	Abundant qtz veinlettes with possible sph
2011-KP-R-91	F	Rhyolite breccia silicified	Trace sph and galena in veinlettes
2011-KP-R-92	F	Rhyolite breccia silicified ; rusty stringers	Trace Py in stringers
2011-KP-R-93	F	Rhyolite breccia highly silicified	1 cm thick qtz veins; trace Py and galena in qtz veins
2011-KP-R-94	F	Rhyolite breccia highly silicified	Trace sph?
2011-KP-R-95	F	Calcareous mudstone; finely laminated; hydrozincite staining?	Trace pyrite
2011-KP-R-96	F	Rhyolite breccia silicified	0.5% Py in qtz veinlettes
2011-KP-R-97	F	Missing sample	
2011-KP-R-98	F	Rhyolite breccia highly silicified	Trace Py Galena, Sph? In qtz veins
2011-KP-R-99	F	Rhyolite breccia silicified	Hydrozincite staining? Trace Py in stringers
2011-KP-R-100	F	Siliceous mudstone	Abundant jasper; traces of dissolved out stringers; galena and Py in stringers
2011-KP-R-101	O	taken from structure striking ~110/80. Gossanous zone ~5cm wide within blue/grey, highly silicified rock. Dirty purple-red-black stains on surface. Sample is yellow-orange gossan plus silica, no visible sulfides	none visible
2011-KP-R-102	O	rhyolite breccia, silicified, rusty stringers	none visible

2011-KP-R-103	O	rhyolite breccia, silicified, rusty stringers	none visible
2011-KP-R-104	O	rhyolite breccia, silicified, rusty stringers	none visible
2011-KP-R-105	O	rhyolite breccia, silicified	Trace Py in stringers
2011-KP-R-106	O	Rhyolite breccia silicified; rusty stringers in patches	Trace Py
2011-KP-R-107	O	Rhyolite breccia silicified;	Trace Py in rusty stringers
2011-KP-R-108	F	Calcareous mudstone; hydrozincite staining?	Trace Py and ga(?)
2011-KP-R-109	F	rhyolite breccia, silicified, rusty stringers	Trace Py, Ga in stringers
2011-KP-R-110	O	Mixed quartz and calcareous vein 0.5m width, rusty stringers within	Trace Sp in stringers
2011-KP-R-111	O	granodiorite	Trace Py
2011-KP-R-112	O	gossenous sheared granodiorite	trace Py
2011-KP-R-113	F	dacite breccia, calcareous, rusty stringers	trace Py in stringers
2011-KP-R-114	F	dacite breccia, calcareous, rusty stringers	Trace Py in stringers
2011-KP-R-115	F	dacite breccia, calcareous, rusty stringers	Trace Py in stringers
2011-KP-R-116	F	rhyolite breccia, silicified, rusty stringers	Trace Py in stringers
2011-KP-R-117	F	rhyolite breccia, silicified, rusty stringers	Trace Py, Ga, Sp in stringers,
2011-KP-R-118	F	dacite breccia, calcareous, rusty stringers	Trace Py in stringers
2011-KP-R-119	F	rhyolite breccia, silicified, rusty stringers	Trace Py in stringers
2011-KP-R-120	F	rhyolite breccia, silicified, rusty stringers	Trace Py in stringers
2011-KP-R-121	F	rhyolite breccia, silicified, rusty stringers	trace Ga, Sp in qtz vein
2011-KP-R-122	F	rhyolite breccia, silicified, rusty stringers	Trace Py, Ga, 1% Sp in qtz veinlets
2011-KP-R-123	F	dacite breccia, calcareous, rusty stringers	trace pink mineral (Rhodochrosite?) in calcareous veins
2011-KP-R-124	F	dark grey mudstone, calcareous stringers and patches, minor jasper	Trace Py, Ga in stringers and patches
2011-KP-R-125	F	dacite breccia, calcareous, rusty stringers	Trace Py in stringers
2011-KP-R-126	F	rhyolite breccia, silicified, rusty stringers	Trace Ga in stringers and patches
2011-KP-R-127	F	black mudstone, finely laminated, silicified, rusty stringers	Trace Py, Ga, Sp(?) in stringers
2011-KP-R-128	F	rhyolite breccia, silicified, rusty stringers	Trace Py, Sp in stringers
2011-KP-R-129	F	rhyolite breccia, silicified, rusty stringers	.5% Ga in stringers
2011-KP-R-130	F	dark grey mudstone, silicified	0.5 Py in qtz veinlets

2011-KP-R-131	F	dacite breccia, calcareous, rusty stringers	Trace Py in stringers
2011-KP-R-132	F	jasper with calcareous veinlets, stringers	.5% Specularite in veinlets and stringers
2011-KP-R-133	F	rhyolite breccia, silicified, rusty stringers	1% Py in stringers
2011-KP-R-134	F	mudstone, finely laminated, rich in jasper, calcareous stringers	trace Ga(?) in stringers
2011-KP-R-135	F	rhyolite breccia, silicified, rusty stringers	trace Ga, Sp(?) in stringers
2011-KP-R-136	F	rhyolite breccia, silicified, rusty stringers	Trace Py in stringers
2011-KP-R-137	F	rhyolite breccia, silicified, dark grey and rusty stringers	Trace Ga in stringers
2011-KP-R-138	F	rhyolite breccia, silicified, rusty stringers	trace Sp?
2011-KP-R-139	F	dark grey mudstone, rusty stringers	none visible
2011-KP-R-140	F	calcareous mudstone, finely laminated, hydrozincite staining?	trace Sp, Ga in laminae
2011-KP-R-141	F	jasper with calcareous stringers	trace Ga(?), Specularite(?) in stringers
2011-KP-R-142	F	mudstone, rusty stringers	1% Py in stringers and patches, trace Ga?
2011-KP-R-143	F	dacite breccia, calcareous, rusty stringers	Trace Py in stringers
2011-KP-R-144	F	finely laminated mudstone with calcareous veinlets	Trace Sp in laminae and veinlets
2011-KP-R-145	F	mudstone, calcareous veinlets and stringers, minor jasper	none visible
2011-KP-R-146	F	mudstone, bands of jasper, calcareous stringers, rusty stringers	trace specularite?
2011-KP-R-174	F	Andesite, ~1% jagged quartz veins up to 1cm across. Rusty limonitic appearance to vein fringes	trace in veins
2011-KP-R-175	F	Silicified and sercetic altered volcanic or volcanoclastic. Protolith obscured by alt. Rusty limonitic (iron oxide) appearance to vein fringes.	0.5% Arsenopyrite, 1% pyrite needles and crystals.

2011-KP-R-176	F	Silicified and sercite altered bleached white potentially volcanic lithology. Silicified with ~50% quartz veins with iron oxide stains along fringes.	Trace euhedral pyrite crystals up to 0.5 cm, elongate white sulphides (arseno?) and metallic mineral with blue/grey sheen in veins.
2011-KP-R-177	F	Rhyolite breccia, Mn stained black. Highly silicified. Very small sample, 7cm diameter	Minor disseminated pyrite, stringers of sphalerite+galena+unknown sulphides from 1-10mm
2011-KP-R-178	F	Volcaniclastic, blue/grey weakly silicified	yellow/red stained oxidized surfaces, trace pyrite, mm scale stringers and disseminations, trace disseminated ultra fine white sulphides
2011-KP-R-179	F	Rhyolite breccia, extensively silicified, mineralization as KP 177	0.5% narrow mm-5mm scale veins and stringers, fracture coatings and irregular blebs of quartz+pyrite+galena+sphalerite+othersulphides?
2011-KP-R-180	F	Rhyolite breccia, extensively silicified, mineralization as KP 177 but less overall sulphides	0.2% narrow mm-5mm scale veins and stringers, fracture coatings and irregular blebs of quartz+pyrite+galena+sphalerite+othersulphides?
2011-KP-R-181	F	Rhyolite breccia, extensively silicified, mineralization as KP 177 but less overall sulphides	0.2% narrow mm-5mm scale veins and stringers, fracture coatings and irregular blebs of quartz+pyrite+galena+sphalerite+othersulphides? Hydrozincite stains over 25% of sample.
2011-KP-R-182	F	Rhyolite breccia silicified, a single 2cm vein bearing blocky galena + pyrite. Severely Mn and Fe stained.	single 2cm vein bearing blocky galena + pyrite. 0.5% of overall sample.

2011-KP-R-183	F	Rhyolite breccia, yellow/green mineral present in trace (0.2%) amounts appears to be orpiment	Trace (0.2%) galena and sphallerite blebs within host rock and blocky 0.5cm quartz veins
2011-KP-R-184	F	Rhyolite breccia, highly silicified but no veins present, Mn stained, 1 % disseminated to semi massive pyrite in chalcedonic blue quartz matrix. Trace hydrozincite stains	1% disseminated to semi massive pyrite
2011-KP-R-185	F	Rhyolite breccia	Up to 3% blocky resinous brown mineral (sphallerite?) minor hydrozincite stains and Fe oxidation on weathered surfaces