2012 GEOCHEMICAL AND GEOLOGICAL ASSESSMENT REPORT ON THE BONANZA PROJECT
Klondike Star Mineral Corp.
Klondike Gold Corp.

By: W.D. MANN, M.Sc., P.GEO.

Claims:

Reef 78	YA88366		
Klondike 2,4,6	YC16217-YC16221	Klondike 9-14	YC16224-YC16229
Klondike 20-29	YC16235-YC16244	Klondike 62-73	YC16277-YC16288
Klondike 78-79	YC16293-YC16294	Klondike 97-102	YC16312-YC16317
Klondike 109-114	YC16324-YC16329	Klondike 133-136	YC16348-YC16351
Klondike 149-151	YC16364-YC16366	Klondike 171-182	YC16386-YC16397
Klondike 187-188	YC16402-YC16403	Klondike 247-258	YC16462-YC16473
Klondike 302-329	YC16517-YC16544	Klondike 351-376	YC16566-YC16591
Klondike 393-401	YC16607-YC16615	Klondike 403-419odds	YC16617-YC16633
Klondike 424	YC16638	Klondike 426-433	YC16640-YC16647
Klondike 505-506	YC16719-YC16720	IF 2- 20	YD28172- YD28190
IF 31- 35	YD72671- YD72675	IF 21- 30, 1	YE31371- YE31381
Gap 1-20	YC20727-YC20746	Gap 25, 27, 29	YC20751, 753, YC20755
BR 1-10	YC30853-YC30862	BR 12-32	YC30864-YC36884
Bar 1-10	YC44883-YC44892	Giga 1-39	YC45083-YC45121

Claim Owners: Klondike Star Mineral Corp., Klondike Gold Corp.

Dawson Mining District
NTS Map Sheets 115O/14 and 116B/03

Coordinates of the centre of the claim group are: 588000 E, 7093000 N
UTM NAD 83 zone 7N

Work performed May 7 – 12 & August 7 – 21, 2012

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1.0 EXECUTIVE SUMMARY

The author was engaged as a consultant by Klondike Star Mineral Corp. and Klondike Gold Corp. to supervise and participate in a two phase gold exploration program in 2012 at the Bonanza claim group in the northern Klondike area, Yukon. The claims cover an area that has produced substantial quantities of placer gold from the local streams, with placer mining continuing to present. Prospecting for the bedrock source of gold has occurred sporadically since 1896, with minor gold occurrences identified within and adjacent to the claims.

The 2012 work program was very limited, with a focus on soil and rock geochemistry, with detailed mapping of a couple of small exposures. A few strong gold in soil anomalies were identified, however no large multi-sample gold anomalies were located. There are parts of the claim block that have seen very little modern exploration, and these should be examined.

2.0 INTRODUCTION

Exploration during 2012 was undertaken in two phases. In May, backhoe pitting beside the road from Bear creek leading eastward up to the ridge was done, with rock and basal soil samples collected. A one day prospecting program was also undertaken at this time. The work in May was to meet assessment requirements on the BR claims, and the work was filed to meet the May 14th deadline. This work was conducted by Franz Vidmar and Max Mikhailytchev.

A second phase of work was conducted in August to provide assessment coverage for various Klondike, IF, GIGA and GAP claims. A bedrock exposure in a placer cut in the Klondike valley near the mouth of Bear creek was mapped and sampled by Dr. Doug Mackenzie, Iain Mitchell and other Klondike Gold employees. Soil geochemistry was undertaken using the deep auger technique in several areas, along with additional prospecting. Soil sampling was conducted by Matt Cook, Matt Sweeney, Greg Rodwell and Adam Connolly. The August work was filed for assessment in September.

This report is to cover both 2012 assessment filings for the Bonanza group of claims, a contiguous block that extends from the Klondike Valley in the north to the Upper Bonanza creek drainage, and lies between Hunker creek to the east and Bonanza creek to the west. The author, working as a consultant oversaw the soil sampling program and participated in prospecting on the claims.

3.0 PROPERTY DESCRIPTION AND LOCATION

The Bonanza Project consists of a main block of claims bounded by the Klondike River to the north, Bonanza creek to the west, Hunker creek to the east and Independence Creek and Upper Bonanza Creek to the South. The claims lie on NTS map sheets 115O/14 and 116B/3 within the

Dawson mining district. Locations on the property are located by handheld GPS, using NAD 83 UTM coordinates. Property and claim location can be found in figures 1 and 2.

The property consists of the following claims:

Reef 78	YA88366	Klondike Gold Corp. (100%)	115O/14
Klondike 2,4,6	YC16217-YC16221	Klondike Star Mineral Corp (100%)	115O/14
Klondike 9-14	YC16224-YC16229	Klondike Star Mineral Corp (100%)	115O/14
Klondike 20-29	YC16235-YC16244	Klondike Star Mineral Corp (100%)	115O/14
Klondike 62-73	YC16277-YC16288	Klondike Star Mineral Corp (100%)	115O/14
Klondike 78-79	YC16293-YC16294	Klondike Star Mineral Corp (100%)	115O/14
Klondike 97-102	YC16312-YC16317	Klondike Star Mineral Corp (100%)	115O/14
Klondike 109-114	YC16324-YC16329	Klondike Star Mineral Corp (100%)	115O/14
Klondike 133-136	YC16348-YC16351	Klondike Star Mineral Corp (100%)	115O/14
Klondike 149-151	YC16364-YC16366	Klondike Star Mineral Corp (100%)	115O/14
Klondike 171-182	YC16386-YC16397	Klondike Star Mineral Corp (100%)	115O/14
Klondike 187-188	YC16402-YC16403	Klondike Star Mineral Corp (100%)	115O/14
Klondike 247-258	YC16462-YC16473	Klondike Star Mineral Corp (100%)	115O/14
Klondike 302-329	YC16517-YC16544	Klondike Star Mineral Corp (100%)	115O/14
Klondike 351-376	YC16566-YC16591	Klondike Star Mineral Corp (100%)	115O/14
Klondike 393-401	YC16607-YC16615	Klondike Star Mineral Corp (100%)	115O/14
Klondike 403-419odds	YC16617-YC16633	Klondike Star Mineral Corp (100%)	115O/14
Klondike 424	YC16638	Klondike Star Mineral Corp (100%)	115O/14
Klondike 426-433	YC16640-YC16647	Klondike Star Mineral Corp (100%)	115O/14
Klondike 463-479 odds	YC16677-YC16693	Klondike Star Mineral Corp (100%)	115O/14
Klondike 505-506	YC16719-YC16720	Klondike Star Mineral Corp (100%)	115O/14
IF 2-20	YD28172- YD28190	Klondike Gold Corp. (100%)	115O/14
IF 31- 35	YD72671- YD72675	Klondike Gold Corp. (100%)	115O/14
IF 21- 30, 1	YE31371- YE31381	Klondike Gold Corp. (100%)	115O/14
Gap 1-20	YC20727-YC20746	Klondike Star Mineral Corp (100%)	115O/14
Gap 25, 27,29	YC20751, 753,755	Klondike Star Mineral Corp (100%)	115O/14
BR 1-10	YC30853-YC30862	Klondike Gold Corp. (100%)	116B/03
BR 12-32	YC30864-YC36884	Klondike Gold Corp. (100%)	116B/03
Bar 1-8	YC44883-YC44890	Klondike Star Mineral Corp (100%)	115O/14
Bar 9-10	YC44891-YC44892	Klondike Star Mineral Corp (100%	116B/03
Giga 1-39	YC45083-YC45121	Klondike Star Mineral Corp (100%)	115O/14

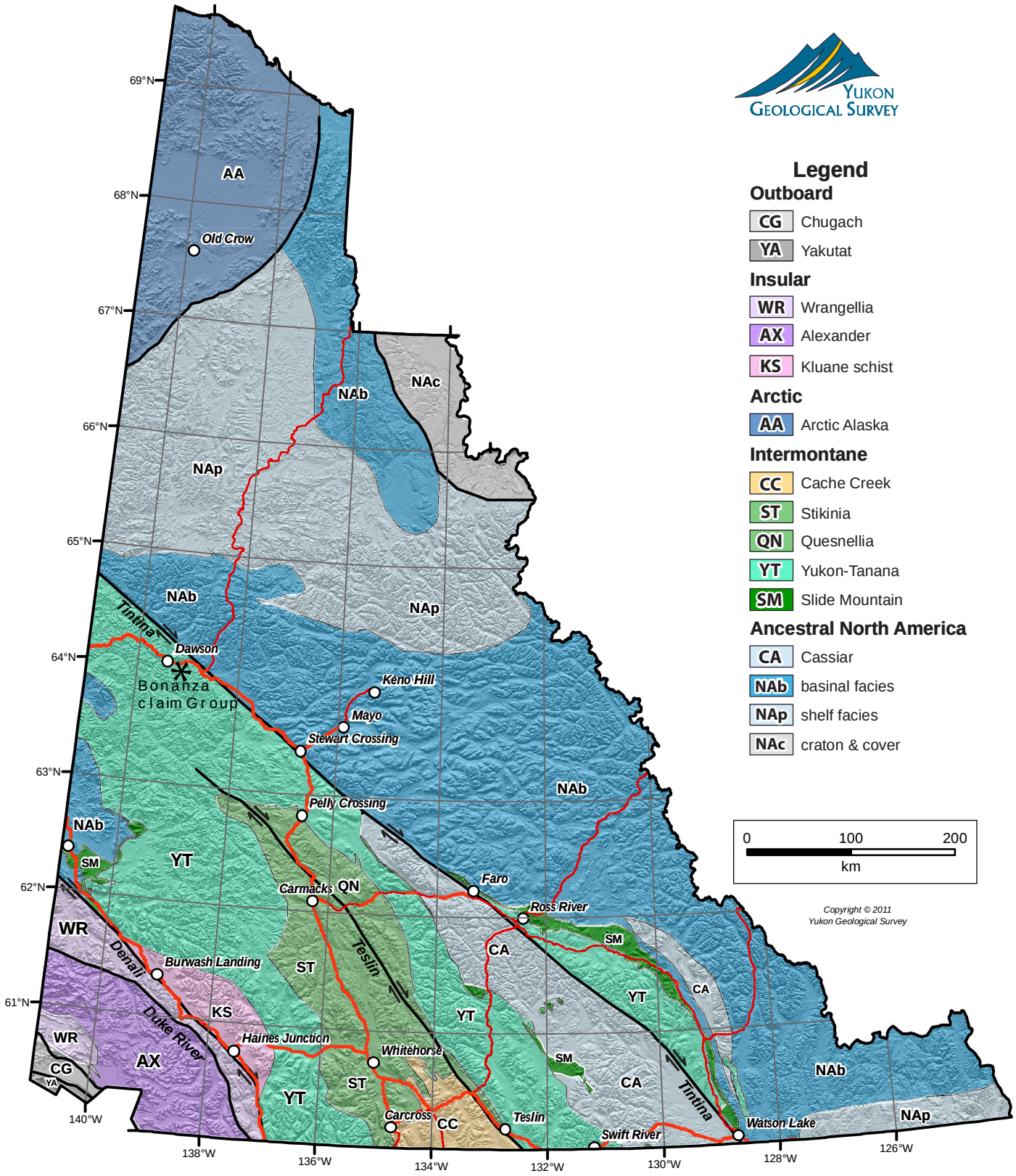


Figure 1. Location - Bonanza Claim Group

Bonanza Properties

True North / Magnetic North

22° 21' E

Compass declination on May 30, 2012 from kmotion 22° 21' E

Legend

Claim_groups
- Ame Claims
- BR
- Bar
- Crown Grants
- Dominion Property
- Exempt from KGC Claims
- Expired claims
- FB Claims
- Gap
- Gata
- Giga
- IF
- Klondike
- Lonestar Property
- Lonestar Property South
- Mado
- Reef
- She
- Sheba North
- Sheba South
- Win

Transportation_and Trails Condition
- Secondary road
- Limited use road
- Exploration roads
- Cat trails & drill pads
- Quad trail
- Old cat trails - require work
- Cut lines
- Trail
- Remnants only

Drill Master 2012
- Collars

Trench Master 2012
- All Trenches

WORKINGS
- Historic Workings

- Landmarks
- Historic Mining
- Buildings
- Placer streams

NTDB Features
- All sheets line waterbody
- All sheets_lin_TRAIL2006
- All sheets_lin_TRAIL
- All sheets_lin_ROAD2006
- All sheets line cut line
- All sheets line contour
- All sheets polygon waterbody
- All sheets polygon runway
- All sheets polygon cut line
- 250K_NTDB_index

Cadastral data
- Land Parcels
- Active KGC quartz claims
- All quartz claims

First Nation Settlement Lands CATEGORY
- Fee Simple
- Surface Rights
- Surface and Subsurface Rights

Projection: UTM Zone 7
Datum: NAD83
Coordinates in meters.

DATA SOURCES
Topographic data: NTDB
Historic Workings, Infrastructure and Trails: Klondike Star Mineral Corp.
Exploration Database: Lonestar Gold Ltd.
Mineral rights: Minerals Management, EMR (YG)
Current as of July 19, 2012.

Map Created: July 28, 2012.

1:20,000
0 205 410 820 1,230 1,640 Meters

Map produced by Trish Olson.
Map it Out – Custom Cartography
Dawson, Yukon
Tel: (867) 993-6403

LGI-2012-031-02

581000 582000 583000 584000 585000 586000 587000 588000 589000 590000 591000 592000 593000 594000 595000 596000 597000

7132000 7131000 7130000 7129000 7128000 7127000 7126000 7125000 7124000 7123000 7122000 7121000 7120000

4.0 ACCESSIBILITY, CLIMATE, LOCAL RESOURCES, INFRASTRUCTURE AND PHYSIOGRAPHY

The Klondike region consists of rugged topography of rounded hills and V-section valleys since this region was not recently glaciated. The hills have therefore a more subdued profile than the eastern Yukon, with cliffs being only prominent along the Yukon River valley. Weathering of the region has had a lengthy history, resulting in few natural fresh rock exposures. The Bonanza project is situated in the Yukon Plateau ecoregion, part of the Boreal Cordillera ecozone (Smith et al, 2004).

Dawson City is on the Yukon River at 1050' (320m) elevation and the highest region near to the claims, King Solomon Dome, is at 4032' (1229m). The highest points on the claims are about 1060m. The region surrounding the claims has been historically denuded of large timber by cutting to either supply mines and fuel boilers or by forest fires, and is now covered by regrowth of spruce, poplar, birch and alder. Only the very highest ridges are covered by dwarf willow & birch ("buckbrush").

The Klondike Gold Fields have been the target of prospectors and placer gold miners since 1896. The region therefore, is very accessible by road and trail. Dawson City is approximately 480 km from Whitehorse along the Klondike Highway which is a completely sealed two-lane road. A 5000'x100' gravel surface lighted Yukon Government airfield at 1214' (370m) elevation is located in the Klondike River valley. Dawson is served by a scheduled service of twin-engined turboprop aircraft from Whitehorse and by highway there is a regular freight service. Dawson City offers normal town facilities such as hotels, restaurants, grocery, clothing and hardware stores, engineering supplies and two bulk fuel depots.

The claim block has a number of access points. The Hunker Creek/Upper Bonanza Creek road is a loop which provides access to the large southern block of Klondike, Reef, Gap and Giga claims. Bear Creek road via the Bear Creek Subdivision provides access to the northern block of BR, Bar, and IF claims. All of these roads are 2-wheel drive dirt and gravel roads accessed from the Klondike Highway and have significant traffic. Many minor dirt trails, some requiring 4-wheel drive or ATV, branch from the main roads and provide a network which allows relatively easy access by vehicles and equipment to most areas on the claim block.

The property is within Central Yukon Basin climatic zone, characterized by a sub-arctic climate, with normally low annual precipitation (approximately 400mm total precipitation). The workable exploration season extends from mid May until mid October, by which time nightly temperatures are below freezing and there may be a few centimeters of snow on the ground. Winter temperatures may drop to at least -40°C for up to six weeks in January and February. Summer rainfall is highly variable and unpredictable, with some years being sufficiently dry to cause water supply problems for placer mining operations.

Exploration in 2012 was conducted from accommodations in Dawson. No exploration camp is located on the property.

Figure 3. Claim Physiography. Looking northwest over the headwaters of Last Chance creek. Note lack of outcrop, thick vegetation, gentle unglaciated terrane, placer cut and access trails.

5.0 HISTORY

- 1896: Start of placer exploration and mining, along with quartz exploration. Bear Creek and Last Chance Creek drainages which underlie much of the Bonanza claim group have been major placer gold producers, with mining continuing to the present.
- 1900- 1908: Staking of claim and driving of 8.2m adit on the Golden Age claim near the mouth of Bear creek (Minfile 116B 008 Maclean).
- 1901- 1908: Staking and initial underground exploration of gold quartz veins near Discovery Pup – Bear Creek (Minfile 116B 007 Virgin). This mine is currently on two GUS claims owned by a competitor and surrounded by claims of the Bonanza project.
- 1911: The Homestake, Fortune, etc claims (Minfile 115O 127 - Lindow) were staked near the junction of Bear Creek and Lindow Creek following the discovery of gold-bearing quartz on the Fortune claim. A newspaper account reported assays of 26.4 g/t Au and 6.9 g/t Ag from a rock in which no gold was visible.
- 1913: Installation of a two-stamp mill at the Virgin mine.
- 1914: Maclean visits and reports on the Virgin and Maclean showings (Lode Mining in Yukon).
- 1934: Klondike Gold Quartz attempts to revitalize the Virgin mine. Visited and described by Bostock. The mineralized veins strike 130° and dip 50° - 70° northwest.
- 1967: Airborne magnetics survey of area published by Geological Survey of Canada.
- 1972: Several claim blocks staked by Sullivan and Rogers in the project area, with geological mapping and geochemical soil sampling later in the year (assessment report #060149). Samples were analyzed by AA for Cu, Pb & Ag, with some samples also analyzed for Au, Mo & As. The gold detection limit was 30ppb, and few anomalies were identified. Base metals were the main exploration target at this time.
- 1978: Staking of two GUS claims to cover the Virgin mine – no work done by owners since this time.
- 1983: Dawson Eldorado Gold Explorations Ltd staked Klot cl 1-8 near the Virgin occurrence. Soil geochemical survey in this area (assessment report #091563).
- 1984: Heavy mineral and silt sampling of many Klondike drainages, including Bear and Last Chance creeks conducted by Dawson Syndicate (assessment report #091616) reveals numerous anomalies. Soil samples were collected along claim lines of the Moon claims and show gold anomalies along the east bank of Bear creek.
- 1984: Lindow target and central Bear creek area staked as Bea cl 1-16 by a joint venture between United Keno Hill Mines Ltd & Falconbridge Ltd. The Dawson Syndicate staked Moon cl 1-55, Fish cl 1-24, Alpha cl A-T, and Penibe cl 1-31 in the area in 1983 and 1984.
- 1984: Bedrock geology map, 1:50,000 published (Debicki, Open File 1984-3).
- 1986: the Dawson Syndicate conducted magnetometer, VLF-EM, geochemical and geological mapping surveys over their various claim holdings. Arbor Resources collected 112 soil samples on the ZIP claims on two contour lines between the headwaters of Discovery pup and Bear creek, along with some geological mapping (assessment report #091856).
- 1986: United Keno Hill explored the Bea claims at central Bear creek with geological mapping, 790 soil samples on a 100m x 50m grid, followed by two 500m+ trenches (assessment report #091900). This work identified numerous contiguous gold anomalies,

although the soil anomalies close to the creek (within about 100m) are probably placer in origin. Trench results were poor.

- 1987: The Dawson syndicate commissioned an airborne geophysical survey of the area (assessment report #091981). 1920 line-km of helicopter-borne magnetic, EM and VLF-EM data were collected from 60m elevation and 100m line spacing, along with video and altimeter data.
- 1988: The Dawson Syndicate collected 737 soils, produced a geological map, cut 11.1 line-km of grid for a mag survey, and dug 5 trenches totaling 400m on the REEF & WITH claims at the headwaters of Lindow creek (assessment report #092690, Minfile 115O 079 - FORK). Significant gold & arsenic anomalies were outlined. The trenches remain accessible to date, and have been resampled several times. Gold results in bedrock are weak.
- 1990: HLX Resources did hand trenching on the Moon claims near a soil anomaly identified in 1984 (assessment report #092849).
- 1990: A joint venture group composed of Klondike Reef Mines Ltd, Arbor Resources Inc and Appian Resources Ltd carried out IP and resistivity surveys on the Reef and With claims in an area at the headwaters of Lindow creek (assessment report #092972 - Mark, 1991). The FORK minfile target is focused around a magnetic low defined in the airborne survey, at the fork between the ridge trail and the road down the ridge between Lindow and Last Chance creeks. There is no bedrock occurrence associated with the target.
- 1992: Trenching was conducted by Arbor Resources & associated companies on the Moon claims (4 trenches) along the ridge between Last Chance and Lindow creeks, and 4 trenches on the Top claims at the headwaters of Last Chance creek and Flannery pup (assessment report #093075 & Minfile 115O 093 Flannery). They also collected a line of soil samples between the heads of Homestake and Gauvin Gulches. Appian changed its name to Sultan Minerals Ltd and carried out trenching and sampling on the Reef cl 81.
- 1993: Arbor (operator for the Dawson Syndicate) optioned the surviving Comet, Moon, Fish, Alpha, Zip, Penibe, Top, Cab, With and Reef claims to Kennecott Canada Inc. Kennecott performed geological mapping on the Penibe claims.
- 1994: Kennecott Canada Inc carried out a large program of ground geophysics, auger soil sampling, prospecting, rock sampling and mapping on the optioned claims. The company cut a grid in the Bear creek area, but cancelled the remaining work after obtaining poor results on other optioned claims in the area. The WITH claims had trenches resampled with a maximum value of 30ppb Au (assessment report #093200).
- 1995: In January Kennecott cancelled its option. In Jan/96 Arbor Resources Inc. changed its name to Klondike Gold Corp.
- 1996: Barramundi Gold Ltd staked and optioned much of the Klondike area, over 3000 claims. Their property covered a large part of the current Bonanza group. As part of their exploration program, Barramundi collected 210 regional stream silt samples, covering the headwaters of Last Chance, Independence and Carmack Fork creeks in the area. Several anomalous rock samples were also collected in the area (assessment report #093711).
- 1996: Bedrock geology maps, 1:50,000 published (Mortensen, Open File 1996-1).
- 1999: Barramundi optioned all of their Klondike region claims to KSL Exploration (Yukon) Ltd, a private Australian company. Airphoto and Landsat interpretation with minor rock and soil sampling (assessment report #094119). Klondike claims staked.

- 2001: Airborne magnetics and radiometrics geophysical survey, 1:50,000 scale published (Shives et. al., GSC Open File 3992).
- 2000- 2002: KSL carried out a large (over 2600 sample) Mobile Metal Ion (MMI) and conventional -80# soil geochemical reconnaissance survey over the Klondike, Bear and other optioned claims in the area (assessment reports #094209, #094316, #094356). A buried plutonic-related Telfer-type deposit model was developed. GAP claims staked.
- 2004: KSL drilled 6 widely spaced holes along the ridge between Last Chance and Upper Bonanza creeks to test coincident soil and magnetic anomalies (assessment report #094568). Results were very poor. BR claims staked by Klondike Gold Corp.
- 2006: Klondike Star Mineral Corporation purchased claims at auction after they were seized from KSL. They also staked the GIGA & BAR claims and excavated three trenches on the Bar and neighbouring Bear claims in September. These trenches are near the trenches dug by United Keno Hill in 1986.
- 2007: Klondike Star chip sampled the three trenches dug in 2006, with the best result 4.6 g/t Au from a grab sample of a discordant quartz vein. The company also relogged and sampled unsplit portions of the six 2004 diamond drill holes Klondike Source drilled on the GIGA and Klondike claims.
- 2012: Klondike Gold Corp. staked the IF claims at Bear creek to cover ground where claims had lapsed.

6.0 GEOLOGICAL SETTING AND MINERALIZATION

YUKON-TANANA TERRANE

The Klondike region is underlain by the Klondike Schist, which is correlated with units of the Yukon-Tanana terrane which extends from Alaska to the southern Yukon and B.C. (Fig. 1.) The terrane is now considered to be those Devonian-Mississippian strata of continental affinity which are overlain by volcanic arc successions that include backarc and island arc tectonic settings (e.g.: Colpron, 2001; Piercey et al., 1999). These units are polydeformed and, over a regional scale, show a range of metamorphic grade from lower greenschist to amphibolite facies (e.g., Mortensen et al., 1992; Roots et al., 2003) Structural styles are consistent with deformation during east to northeastward directed accretion and crustal shortening.

REGIONAL GEOLOGY

The northwestern Klondike area is underlain by three recognisable thrust fault bounded assemblages (Rushton et al., 1993) that constitute the mid Permian Klondike Schist. These are: Assemblage III of carbonaceous quartz-muscovite phyllite, schist and marble that crops out SW of the Indian River and also to the NE of Hunker Creek. Structurally above is Assemblage II of micaceous and chloritic quartzite, feldspathic quartzite, marble and calcareous schists which is intruded by the Mt. Burnham orthogneiss, found in the east of the Klondike. Assemblage I consists of three units: quartz augen schist; the Sulphur Creek orthogneiss; and intercalated chloritic schist, metagabbro, amphibolite, quartzite and felsic schist. A major thrust fault is

mapped at the northern part of the claim group, near the mouth of Bear creek. Much of the Bear creek area is underlain by quartz augen schist of the Jim Creek Pluton, which is overlain along the ridgetops by Klondike Schist undifferentiated. Several zones of felsic schist similar to that found at the Lone Star zone to the south are present within the claim group, notably near the mouth of Bear creek (Mackenzie et al, 2007).

STRUCTURAL GEOLOGY

The Klondike Schist is a L-S tectonite. Four phases of deformation (D_1-D_4) can be attributed to progressive fabric development. Not all the deformation phases are observed at any one locality.

The first phase of deformation consisted of ductile completely isoclinal folding. Only rare cm-scale rootless fold hinges may be observed. The F1 folding transposed original bedding into parallelism with axial planar foliation such that F1 fold hinges are rarely seen.

The second phase of deformation (D_2) was also characterized by ductile, isoclinal folding (F_2) of already transposed bedding (S_1) and development of a penetrative axial planar foliation (S_2). F2 folds in the Klondike are often seen as dm-scale isoclinal closures, often E to NE vergent. This stage was accompanied by intense transposition of lithologic layering (S_1) with metamorphic / segregation veins (V_1) developed parallel to (S_2) (foliaform veins). The majority of primary structures such as bedding have been obliterated as they were flattened and transposed by early-generation folding (D_1 to D_2).

The third phase of deformation (D_3) folds S_2 with generally tight-similar style folds with NW trend. F_3 crenulations developed in the fold hinges define an L_3 lineation. A penetrative axial planar foliation (S_3) is occasionally developed. F_3 folding of metamorphic segregation veins has produced rootless fold hinges that outline S_3 (intrafolial folds). Regional scale thrust faulting has been considered to be coincident with the third deformation (showing styles consistent with it having been produced near the brittle-ductile transition) and is considered to be late Triassic in Rushton et al., (1993), but possibly Jurassic by MacKenzie et al. (2007).

Phase 4 deformation (D_4) is conjugate angular kink folds and possible macroscopic warping (km-scale) of the penetrative foliation. This produced pervasive folding and complex refolded folds. Fold styles range from tight similar to chevron folds and broad open folds. Regionally F_4 fold axes are often at a high angle to F_3 fold axes and may appear as two conjugate sets: N to NE and E to SE. F_4 crenulations define an L_4 lineation.

In general, fold style appears to be lithologically controlled. For example, the more incompetent mica rich units are more obviously folded with S_3 crenulation cleavage developed. The cleavage is either spaced on the cm scale or becomes the dominant fabric.

QUARTZ VEIN SYSTEM OF THE KLONDIKE AND MINERALIZATION

Two types of quartz vein are common in the Klondike:

a) foliaform veins that are typically concordant with transposed bedding (S2) and which may be metres thick, but which are usually lenticular. These are almost always barren of gold and,

b) discordant veins that carry sulphide mineralization (pyrite, with minor galena, chalcopyrite and tetrahedrite) and visible gold which is both commonly contained in selvedges of pyrite (or after weathering, pseudomorphs of goethite/limonite) and as free gold grains in the white quartz. The discordant veins are rarely up to 2-3m thick and can persist for hundreds of metres strike length. Some spectacular gold grades are reported from this vein type (Rushton et al., 1993). Those authors date Sheba prospect (Mitchell: Minfile 068) vein formation at early Cretaceous which was a time of lull in magmatic activity (Armstrong, 1988) but of crustal thickening and rapid uplift. These discordant veins would post-date D4. Concordant veins are clearly older since some may be observed to have been folded by D4 structures. The model of mesothermal-type vein formation as proposed by Rushton et al. (1993), considers the SE part of Klondike to be a deeper level in the system than Bonanza and that the Hunker Dome region would have been mineralized as ascending meteoric / metamorphic CO2 - bearing fluids reached a level sufficient for the exsolved CO2 gas to have effervesced.

Recent work (J.K. Mortensen, pers. comm.) favours a model for vein formation as secondary structures developed between near horizontal extensional floor and roof faults during the process of rapid early Cretaceous uplift, analogous to formation of detachment faults above metamorphic core complexes.

Base metal and gold mineralization in the Klondike Schist is likely to have been emplaced during several events. There is evidence for VMS type mineralization at the Bronson occurrence west of Bonanza creek (minfile 115O 113), at Lone Star (J.K. Mortensen, pers. comm.) and a horizon of sulphide mineralized schist was investigated during the 2008 season in the Quartz Creek area (Mann & Liverton, 2008). Pyrite that predates and postdates the D_3 deformation has been commonly observed. The association of sulphides, sulphosalts and free gold with discordant quartz vein formation is well demonstrated on the JAE claims (Liverton & Mann, 2011).

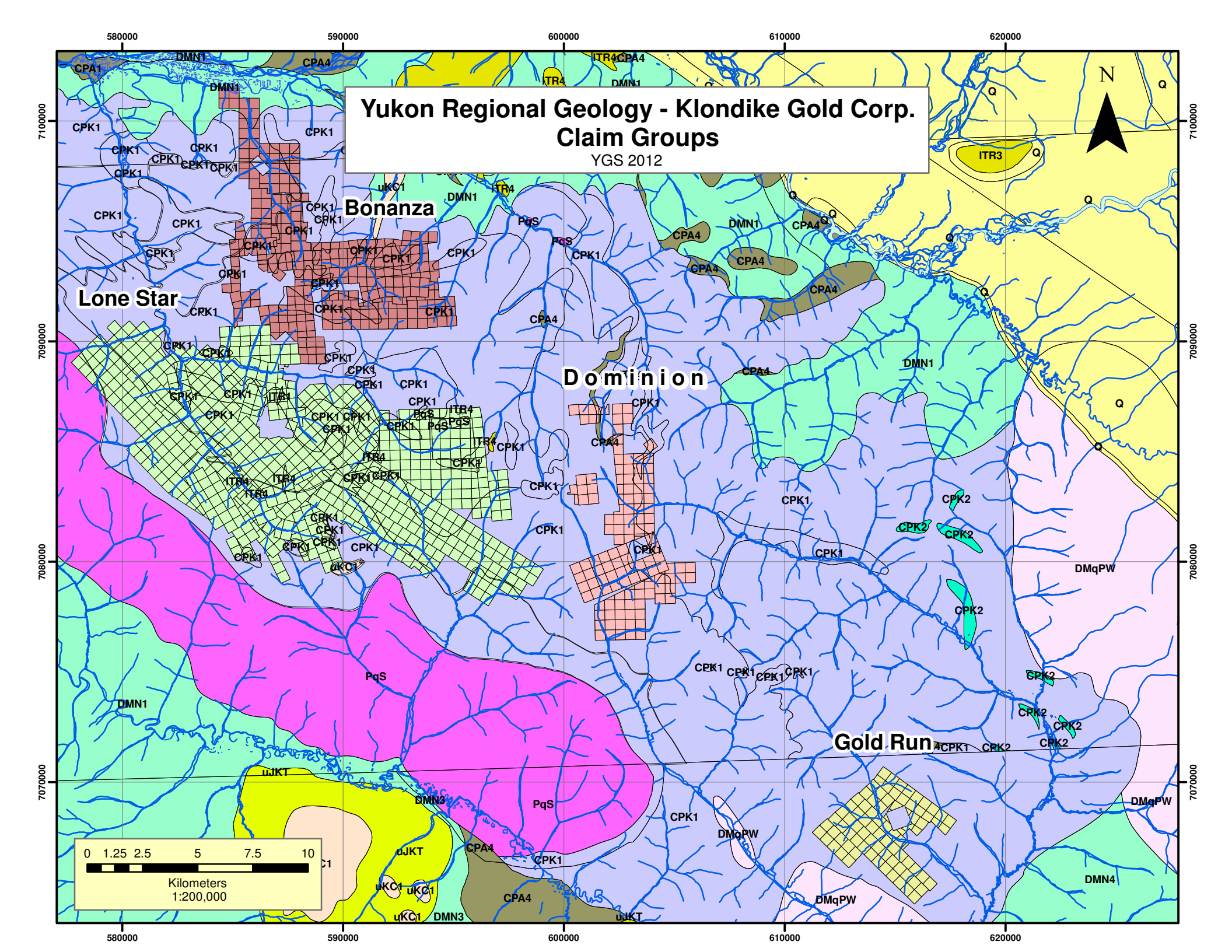
QUATERNARY GEOLOGY

The Bonanza project lies in unglaciated terrain, near the western margin of the Cordilleran ice sheet limits. It is in the zone of widespread discontinuous permafrost, with permafrost generally present on north and east facing slopes.

The upland soils in the area, dominated by colluvium have been described by Bond & Sanborn (2006):

"... a thin veneer (<25 cm) of loess is preserved on moderate upland slopes. On slopes with a south-facing aspect the loess forms a distinct unit at the top of the B horizon. A minor component of coarser locally derived colluvium appears to have been incorporated in the loess by slope processes in many places. On north-facing slopes, permafrost is commonly present (or has been present), which enhances the colluviation of the surficial deposits. On these slopes, the loess has been incorporated in the underlying colluvium by cryoturbation."

The dominant soil types on ridge crests and south facing slopes are distric brunisols. The dominant soils on north facing slopes are turbic cryosols.


Yukon Regional Geology - Klondike Gold Corp.
Claim Groups
YGS 2012
Bonanza
Lone Star
Dominion
Gold Run
N
580000
590000
600000
610000
620000
7100000
7090000
7080000
7070000
0 1.25 2.5 5 7.5 10
Kilometers
1:200,000

Geology Legend

Q: QUATERNARY: unconsolidated glacial, glaciofluvial and glaciolacustrine deposits; fluviatile silt, sand, and gravel, and local volcanic ash, in part with cover of soil and organic deposits

UPPER CRETACEOUS

uKC1: CARMACKS: augite olivine basalt and breccia; hornblende feldspar porphyry andesite and dacite flows; vesicular, augite phyric andesite and trachyte; minor sandy tuff, granite boulder conglomerate, agglomerate and associated epiclastic rocks

TERTIARY

ITR3: ROSS: brown, thin bedded, claystone, siltstone, shale and coal; arkosic or chert rich, thick bedded micaceous sandstone; thick bedded to massive pebble to boulder, chert-quartz conglomerate

ITR4: ROSS: light coloured felsic quartz feldspar porphyry and rhyolite; minor acid tuff breccia, crystal lithic tuff and ignimbrite; quartz-feldspar porphyry stocks and dykes

LATE DEVONIAN TO MISSISSIPPIAN

DMqPW: PELLY GNEISS SUITE - SOUTHWEST: foliated equigranular medium-grained muscovite quartz monzonite; moderately to strongly foliated K-feldspar augen-bearing quartz monzonitic to granitic gneiss (S. Fiftymile Batholith, Mt. Burnham Orthogneiss,)

DMN1: NASINA: dark grey to black, fine grained graphitic and non-graphitic quartzite, grey micaceous quartzite and quartz muscovite (chlorite; feldspar augen) schist, locally garnetiferous; minor graphitic stretched metaconglomerate and metagrit (Nasina assemblage)

DMN3: NASINA: quartzite, micaceous quartzite, quartz muscovite (chlorite; feldspar augen) schist, and minor metaconglomerate and metagrit as in (1), but may locally include significant Nisling Assemblage

DMN4: NASINA: quartzite, micaceous quartzite, quartz muscovite (chlorite; feldspar augen) schist, and minor nglomerate and metagrit as in (1), but may locally include significant Klondike Schist Assemblage

MIDDLE PERMIAN

PqS: SULPHUR CREEK SUITE: moderately to strongly foliated biotite quartz monzonite gneiss, the Sulphur Creek Orthogneiss; coarse grained, homogeneous, hornblende-biotite-bearing granite, granodiorite and quartz-monzonite with narrow foliated and mylonitic zone

CARBONIFEROUS AND PERMIAN

CPK1: KLONDIKE SCHIST: tan to rusty and black weathering muscovitic and/or chloritic quartzite and quartz-muscovite-chlorite schist; quartz and/or feldspar augen-bearing quartz-muscovite (chlorite) schist; includes augen gneiss and amphibolite (Klondike Schist). CPK2: KLONDIKE SCHIST: resistant, white weathering, white sugary marble with a ductile flow fabric; crystalline marble (Klondike Schist)

CARBONIFEROUS TO PERMIAN

CPA1: ANVIL: variably altered and foliated, locally augite-phyric basalt (local pillows), diorite and gabbro, chloritic greenstone, amphibolitic greenstone and amphibolite; minor metachert, siliceous argillite or siltstone, greywacke, tuff, and siliceous limestone. CPA4: ANVIL: dunite, peridotite, gabbro, pyroxenite, harzburgite and minor diorite, hornblendite and diabase; serpentinite, orange weathering quartz carbonate rock with minor green chromian muscovite, talc-carbonate schist and carbonatized ultramafic rocks

7.0 DEPOSIT TYPES

The complex structural history of the various assemblages in the Klondike allow the possibility of several sources for gold mineralization. A detailed discussion is given in Liverton (2008).

The significant models for mineralization relevant to this report are orogenic vein mineralization associated with D_4 deformation. The veins present at the Virgin occurrence at Discovery creek, surrounded by the Bonanza claim group appear to be of the small, high-grade irregular type.

8.0 EXPLORATION

MAY 2012 EXCAVATOR PIT SAMPLING AND PROSPECTING

Pits were dug with a rubber-tired backhoe alongside the Bear creek spur road to a depth of approximately 2- 3m, and outcropping rock was broken loose. Sample sites were photographed, marked with flagging tape and the location recorded by GPS (figs. 6, 7). Kraft bags of deepest C-horizon soil were collected as well as pieces of representative rock: one or more pieces of each lithology present, including quartz. Rocks samples (1305251- 283), which were frozen and covered in soil were washed, described and selected for analysis. The samples were delivered directly to the AcmeLabs preparation laboratory in Dawson for aqua regia digestion and 36 element ICP-MS analysis. Rock samples 1305268- 273 were lost. The excavator pits were backfilled after sampling.

The rock sample results from the backhoe pits were very disappointing, with most samples below detection limit, and a maximum value of 1.4ppb Au. These results were surprising, as the soil samples from the base of the same pits returned numerous weakly anomalous values, with a high of 35.3ppb Au.

One day of prospecting was undertaken by Franz Vidmar on lower Bear creek to follow up on mineralization reported to the company by local prospector Sylvain Montreuil (fig. 5). Discordant quartz veins and iron sulphide and oxide mineralized rocks were sampled (10 samples: 1305284- 293), with a best result of **230.6ppb Au** from a highly pyritic float sample. Several samples from this area were anomalous (20- 90ppb Au). Note that this area is the same as mapped later in the summer by Dr. Mackenzie (fig. 9), where a D_4 structure is exposed in outcrop.

AUGUST 2012 GEOLOGICAL MAPPING, ROCK AND SOIL GEOCHEMISTRY

Structural geology consultant Doug Mackenzie spent a day near the mouth of Bear Creek, taking structural measurements and recording observations (fig. 9). He concluded that the thrust stack

was not assembled until early D_3 in the Klondike, and therefore the Nasina rocks exposed in the placer cut near Bear creek only exhibit D_3 and D_4 folding. As a result, the prominent foliation in the Nasina is equivalent to S_3 in the Klondike Schist. The Nasina S_0 is only visible by careful examination of broken rock surfaces. The Nasina lithological boundaries follow S_1 which is equivalent to S_3 of the Klondike Schist. Open folding of Nasina observed in the placer cut near Bear creek is F_4 folding.

An active placer mining cut in the Klondike valley about 1km downstream from the mouth of Bear creek was examined, mapped in detail and sampled by consultants, company geologists and geology students (figs. 10, 11). The placer mine had exposed a significant amount of bedrock with interesting geology including structures and some mineralized veins and faults. 9 rock samples were collected from the cut for analysis (1719815- 821, 1959656- 657), with a best result of 15.3ppb Au, and several samples below detection limit (Appendices V, VI).

385 soil samples were collected using the deep auger method in grids at a sample spacing of 50m along E-W UTM oriented lines spaced 100m apart. The sample grids were located in areas not covered by the larger grids of United Keno Hill (Coutts & Ouellette, 1986) or Arbor Resources (Grunenberg, 1988) in the central and upper Bear creek area. Areas sampled in 2012 are to the north and east of the Virgin mine (fig. 6) and on the ridge between upper Lindow creek and Last Chance creek (fig. 8). Soil sample descriptions are presented in Appendix III, and analytical results in Appendix IV.

It was hoped that use of the deep auger method would penetrate loess and produce larger, more coherent soil geochemical anomalies than previous “B” horizon sampling with mattocks (Bond & Sanborn, 2006). Sampling in 2012 averaged 66cm deep, which should be adequate for this method. Some samples were limited to 20 or 30cm in depth by very rocky ground or permafrost. In a few locations sample sites were dug out with shovels to enable the augers to reach as deep as 130cm in areas of loess. The sampling was undertaken in August, likely at a time of maximum thaw.

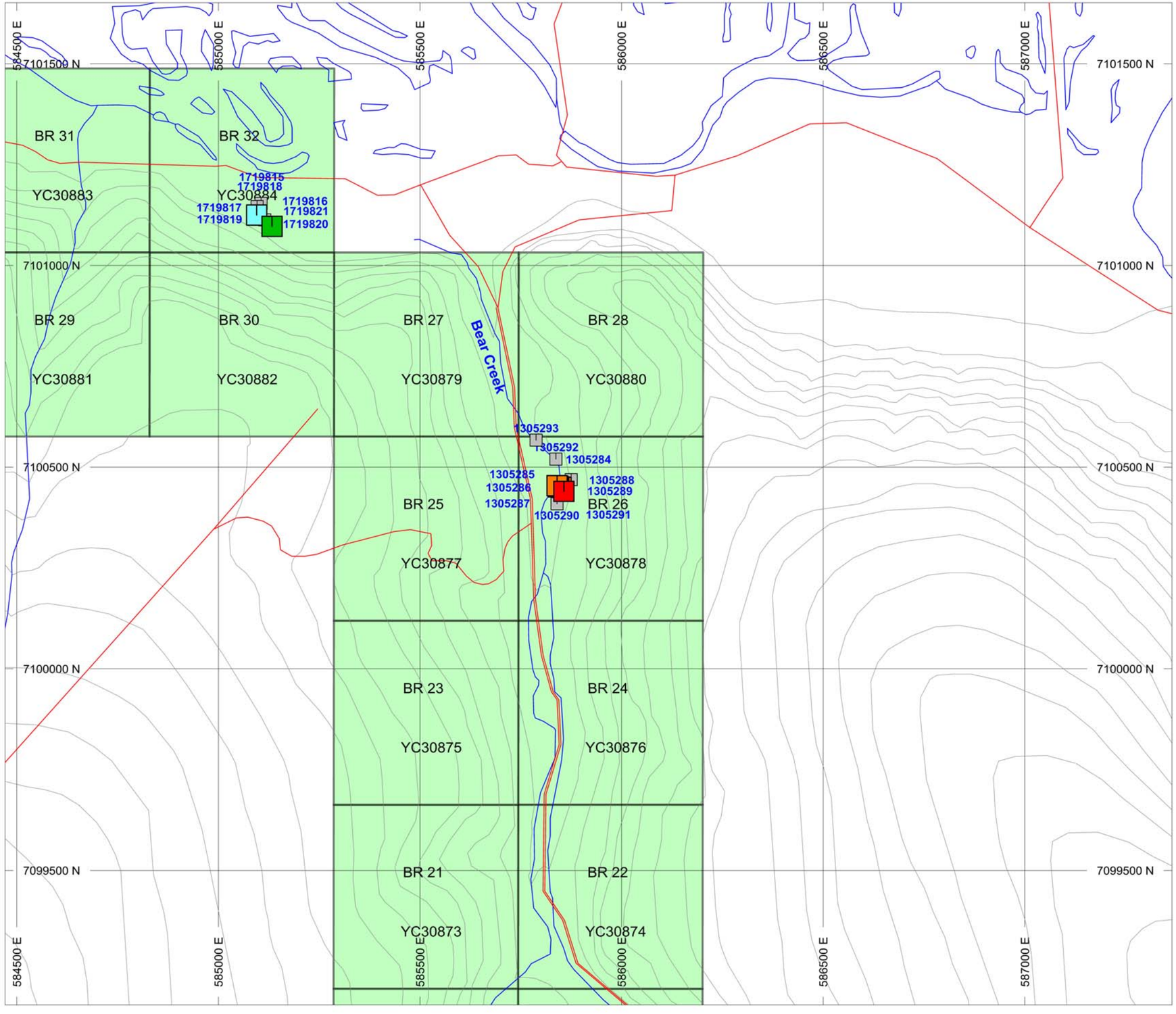
Some very high gold in soil results were obtained in this program (493.1 & 502.2ppb Au), with some small clusters of gold anomalies. Unfortunately, there were no large, coherent gold anomaly clusters in the results. Gold anomalies in this area do not correlate strongly with any of the other elements analyzed.

Rock sample 1719831 is a 4m chip of limonitic, bleached, brecciated and weakly silicified schist from an old bulldozer trench near the ridge road (see photo below). It returned **154.1ppb Au** with elevated arsenic, lead and silver. This trench was dug in 1988 to test coincident Au- As anomalous soils, and is still accessible (Grunenberg, 1988). This was the second best rock gold value returned from the project in 2012. Sampling of this trench in 1988 returned up to 0.002 oz/t Au over 2m.

Trench TR88-22, site of rock sample 1719831 which returned 154ppb Au. Looking northwest. Sample collected from rusty subcrop on left side of trench.

Half a day was spent by the author near the fork of Lindow and Bear creeks unsuccessfully seeking the Lindow minfile occurrence workings (115O 127), reported to consist of high grade gold in quartz veins. No old workings were located, and very little outcrop is present in the area. It is possible that the site is buried by very deep placer tailings, as a tall dam (ca. 10m) is present on Lindow creek at this point. One surficial geological feature of note nearby is a collapsed open system pingo defined by a 25m diameter ring of angular boulders and a central 5- 10m deep pond located north of the Bear creek fork at 586610, 7096140.

Of interest and possible concern are the replicate gold values for soil samples in batch 12000250. Samples AC1006 and AC1051 initially returned very low values (4.8 & 4.1ppb Au) while the laboratory replicates returned highly anomalous values (83.8 & 66ppb Au). As the other samples had consistent replicate values, it is thought that the higher values are due to the nugget effect of free particulate gold in the soils. The use of a larger analytical sample than 15g might reduce this effect and provide more accurate gold results.



KLONDIKE GOLD CORP.
CANADIAN GOLD AND BASE METAL EXPLORATION

Au ppb Rocks

	> 100
	20 - 100
	10 - 20
	5 - 10
	< 5

PLAN SPECS:

REF. PT. E, N	585900 m	7100000 m
EXTENTS	2894 m	2485 m

SCALE 1 : 10000

(m)

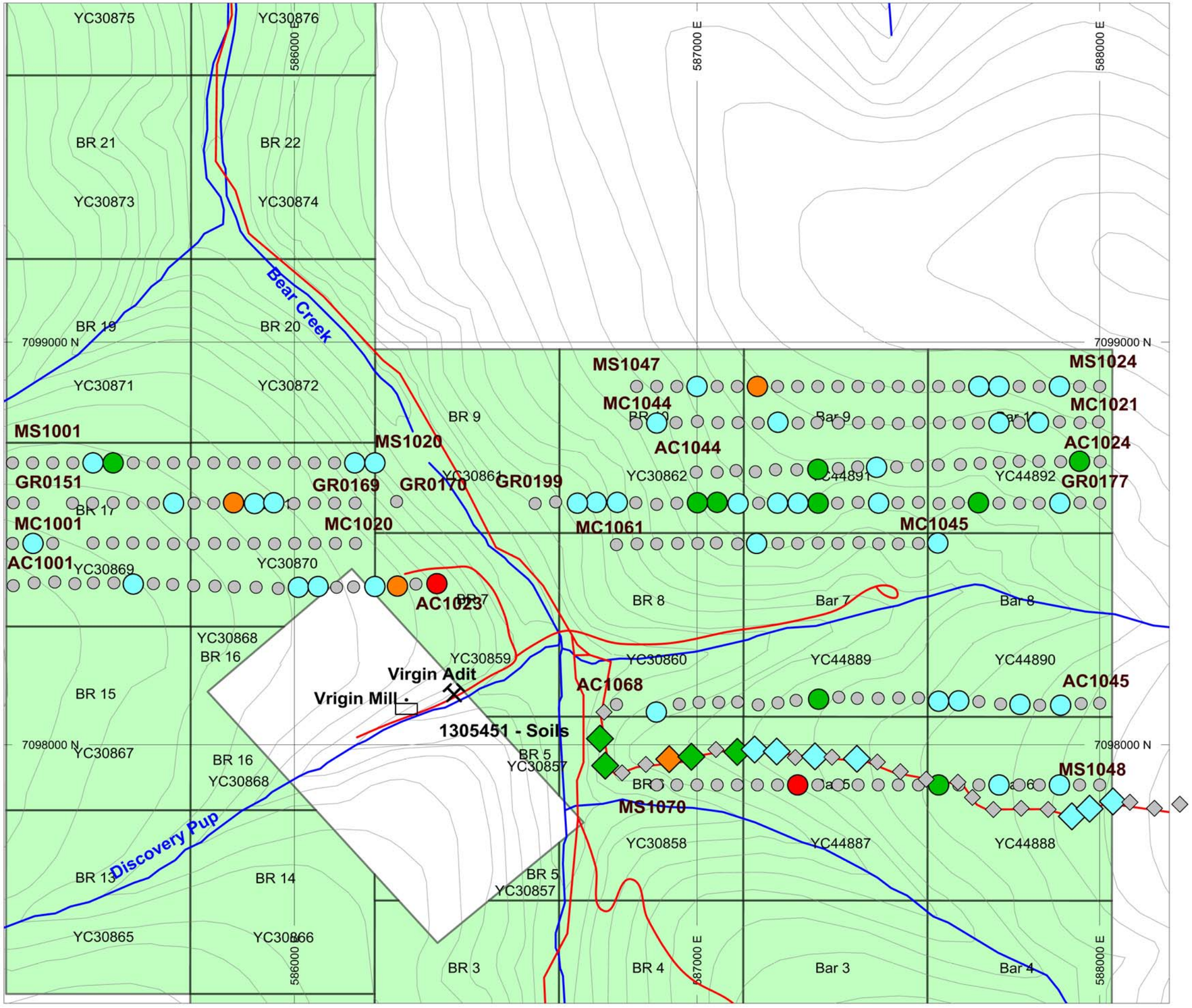
-50 0 50 100 150 200 250 300

NAD83 / UTM zone 7N

N W E S

Klondike Gold Corp.
Bonanza Project
Placer Cut & Prospecting
Rock Samples
Figure 5

KLONDIKE GOLD CORP.
CANADIAN GOLD AND BASE METAL EXPLORATION



Au ppb Excavator Soils

>	100
20 -	100
10 -	20
5 -	10
<	5

Au ppb Soils

>	100
20 -	100
10 -	20
5 -	10
<	5

1305483 - Soils

SCALE 1 : 10000

(m)

-50 0 50 100 150 200 250 300

NAD83 / UTM zone 7N

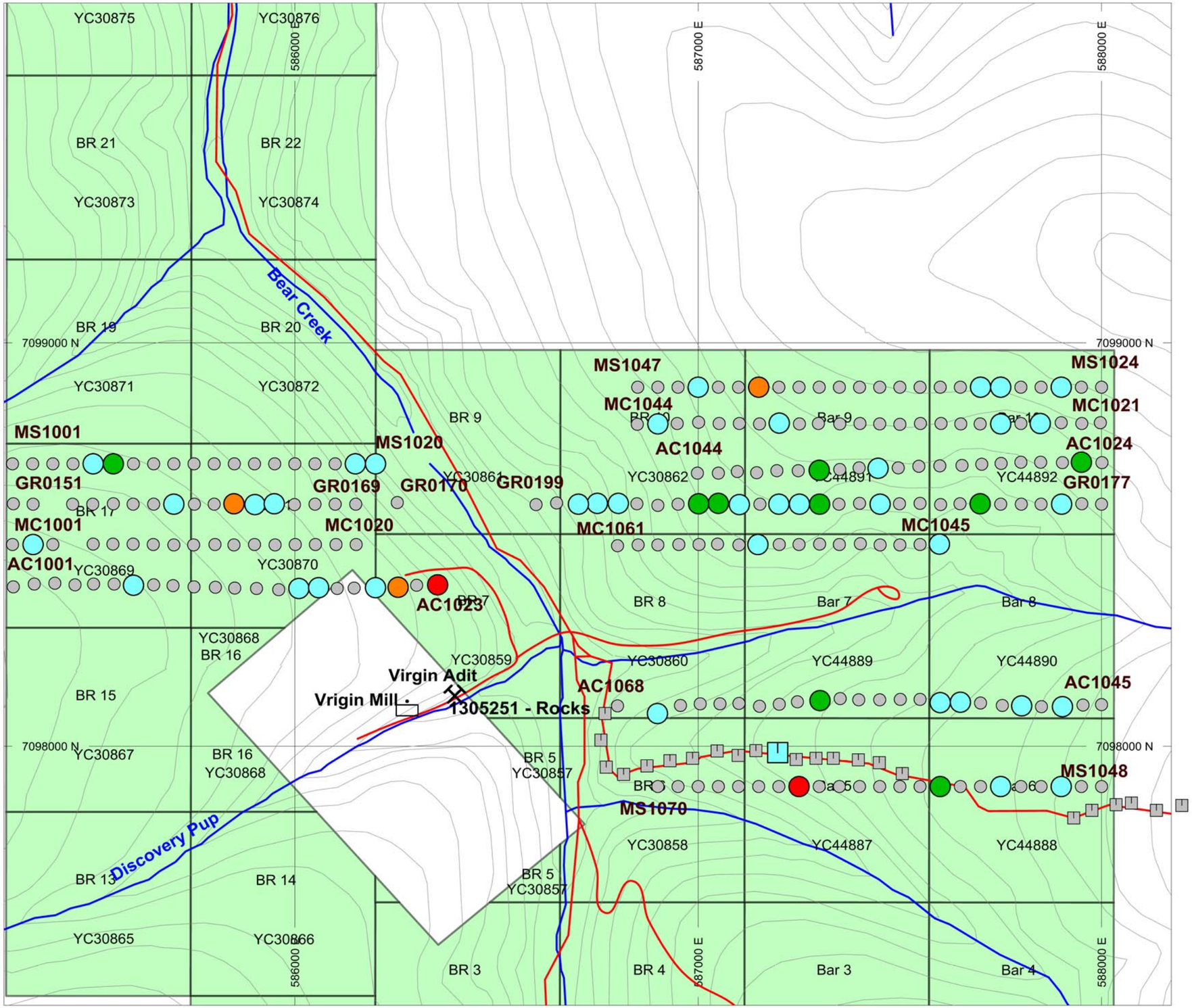
N W E S

Klondike Gold Corp.

Bonanza Project

Bonanza North Grid Soils

Figure 6



KLONDIKE GOLD CORP.
CANADIAN GOLD AND BASE METAL EXPLORATION

Au ppb Excavator Rocks

>	100
20 -	100
10 -	20
5 -	10
<	5

Au ppb Soils

>	100
20 -	100
10 -	20
5 -	10
<	5

1305283 - Rocks

SCALE 1 : 10000

(m)

-50 0 50 100 150 200 250 300

NAD83 / UTM zone 7N

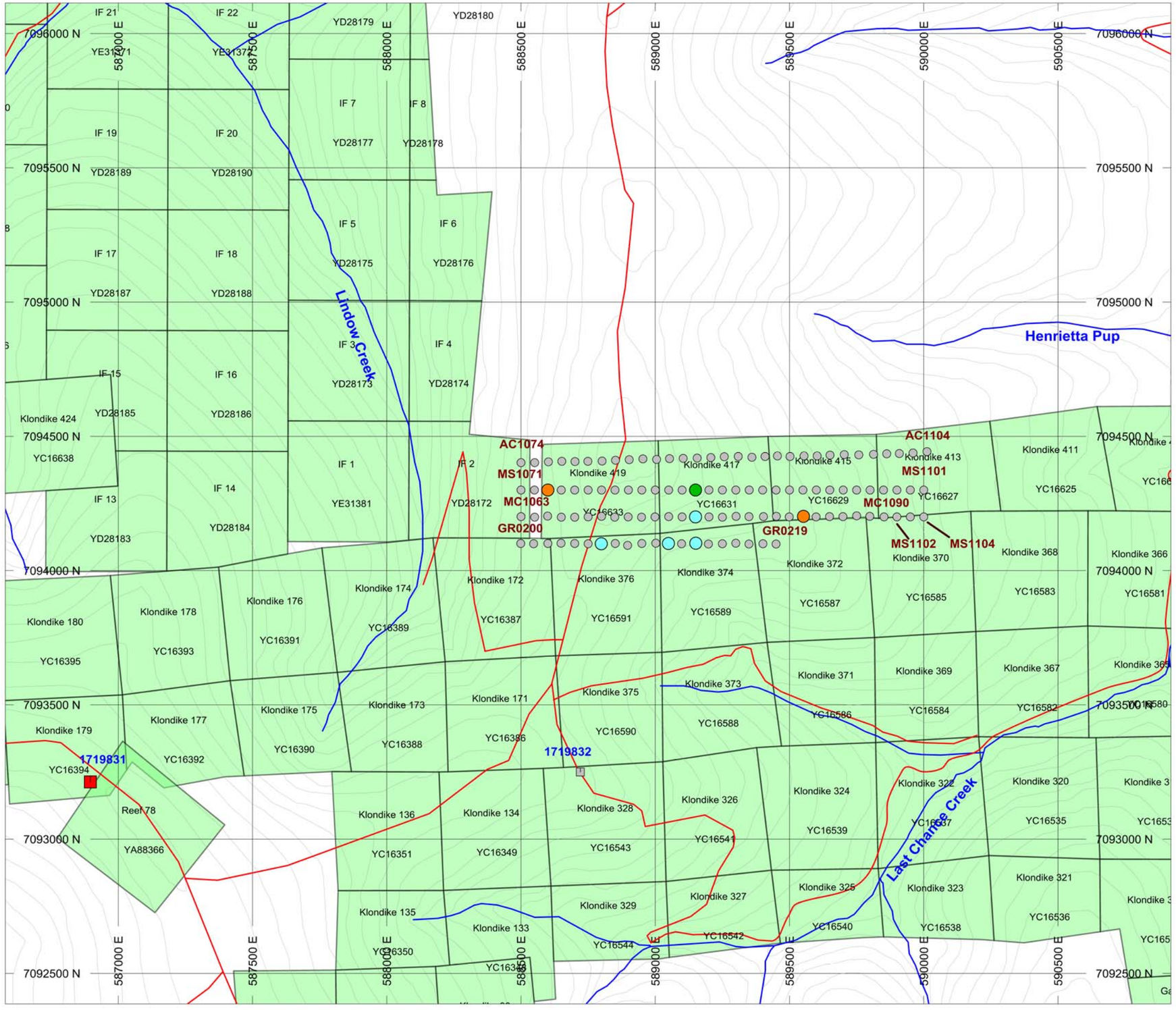
N W E S

Klondike Gold Corp.

Bonanza Project

Bonanza North Excavator Rocks

Figure 7



KLONDIKE GOLD CORP.
CANADIAN GOLD AND BASE METAL EXPLORATION

Au ppb Rocks

- > 100
- 20 - 100
- 10 - 20
- 5 - 10
- < 5

Au ppb Soils

- > 100
- 20 - 100
- 10 - 20
- 5 - 10
- < 5

PLAN SPECS:

REF. PT. E, N	588800 m	7094000 m
EXTENTS	4341 m	3728 m

SCALE 1 : 15000

(m)

-100 0 100 200 300 400 500

NAD83 / UTM zone 7N

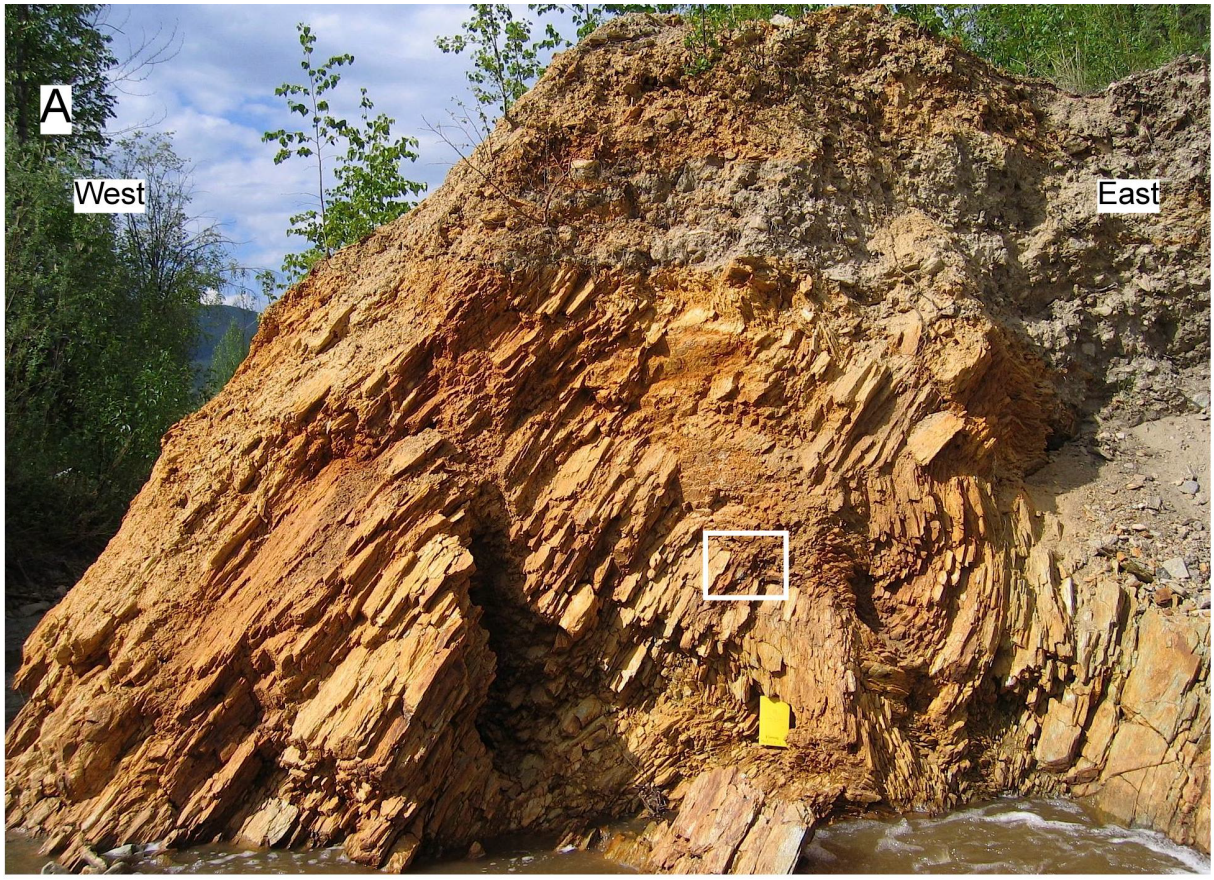
N W E S

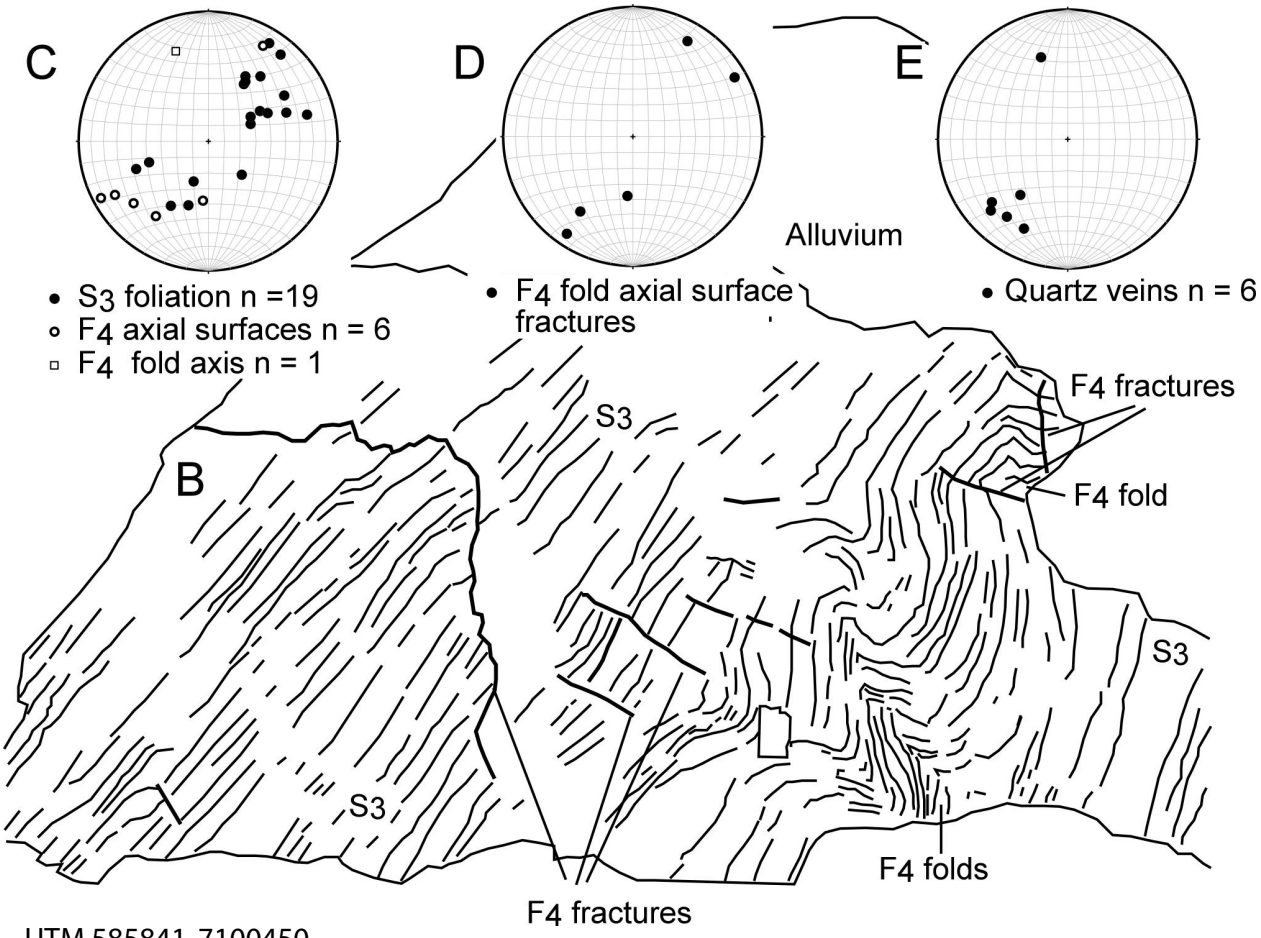
Klondike Gold Corp.

Bonanza Project

Bonanza South Grid Soils & Rocks

Figure 8





UTM 585841, 7100450

Figure 9

Sketch Map of Charlie Brown's Placer Exposure, Bear Creek Property

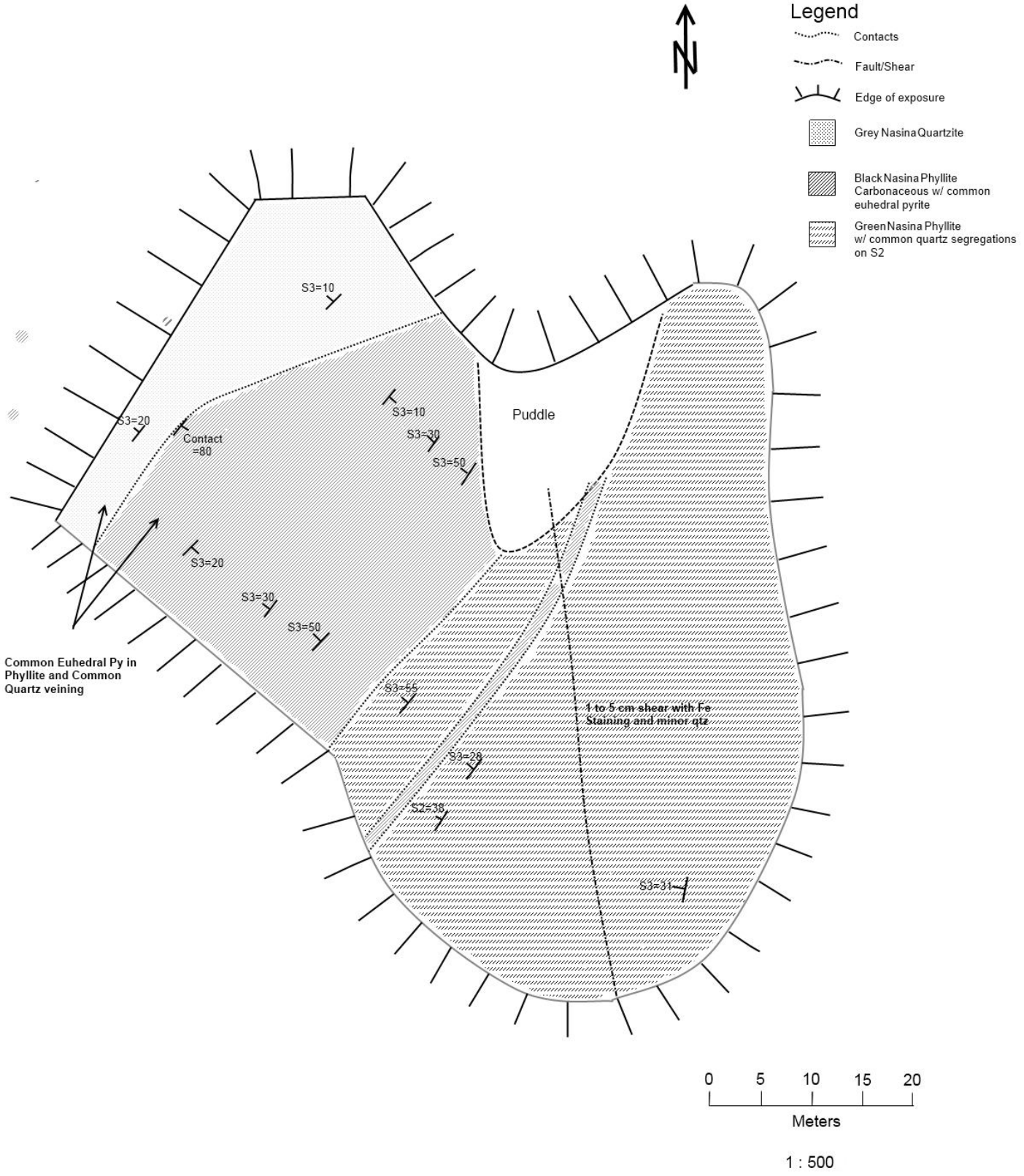


Figure 10

August 2012

Map of Charlie Brown's Placer Exposure, Bear Creek Property

585050 585100 585150 585200 585250 585300

7102100 7102150 7102200 7102250 7102300

7101050 7101100 7101150 7101200 7101250

7101000

Quartz veins contain carbonate

1719818

1719815

1719817

Common euhedral pyrite in quartzite and phillite

1719816

gNP is orange at the boundary and becomes green away from the contact

gNQtz

bNP

gNP

puddle

1719821

1959656

1719819

1719820

1959657

area of minor faults

S3 is the Dominant Cleavage at this exposure

S3

S3

S3

S2

Numerous qtz lenses

T69

bNP

Quartz segregations common

Quartz Vein

QMS

T40

T30

T43

Key

- gNq — Grey Nasina quartzite
- bNP — Black-Grey graphitic Nasina Phyllite w/ common euhedral pyrite
- gNP — Green Nasina phyllite w/ common S2 qtz segregations
- QMS — grey Quartz Mica schist
- Lithological Contact
- Shear/Fault (Inferred)
- Edge of exposure
- X32 S3 strike and dip
- T360 Possible D5 cleavage
- X 1719821 Rock Sample location
- Fold hinge, antiform (a) synform (b)

0 5 10 15 20 25 30 35 40

Metres

1:1000

Figure 11

Mapped by Iain Mitchell, Gregory Rodwell and Matthew Cook

9.0 DRILLING

No drilling was conducted on the claim group in 2012. The only previous drilling known in this area was the 6 diamond drillhole program of KSL in 2004 (Adamson & Thomas, 2005).

10.0 SAMPLE PREPARATION, ANALYSES AND SECURITY

Soil samples were partly dried in the office building, then delivered in batches by company personnel directly to the AcmeLabs preparatory facility in Dawson City. Samples were dried in a 60°C oven, then sieved to -80 mesh. A 15g subsample was leached in aqua regia at 95°C. Analysis was by ICP-MS for 36 elements (method 1DX2). Gold was analyzed with a 0.5ppb detection limit.

Rock samples were delivered by company personnel in batches directly to the AcmeLabs preparatory facility in Dawson City. Acme then transported the samples to it's rock preparatory lab in Whitehorse, where samples were dried. The samples were prepared by crushing to 80% passing 10 mesh, then a 250g split was pulverized to 85% passing 200 mesh. A 15g subsample was leached in aqua regia at 95°C. Analysis was by ICP-MS for 36 elements (method 1DX2). Gold was analyzed with a 0.5ppb detection limit.

All samples were kept in the secure company office in Dawson until batches were complete. Sample batches were delivered by company personnel directly to the AcmeLabs facility in Dawson.

11.0 DATA VERIFICATION

No standard or blank samples were inserted into the sample stream by the company, as it was not considered to be necessary for a small program of early stage work. AcmeLabs presents it's internal quality control results for each sample batch, including standards, blanks and pulp and reject duplicates. This data was reviewed for major discrepancies.

12.0 ENVIRONMENTAL STUDIES, PERMITTING AND SOCIAL OR COMMUNITY IMPACT

The claims of the Bonanza group are at an early stage of exploration, and therefore there have been no environmental studies done to date. Some of the claims (BR, REEF) are included in mining land use permit LQ00128. No Social or Community Impact studies have been undertaken directly related to the Bonanza group of claims.

13.0 ADJACENT PROPERTIES

The Bonanza group of claims adjoins the Lone Star claim group which is also owned by Klondike Gold Corp. and Klondike Star Mineral Corp. This property hosts substantial gold resources at and near the former producing Lone Star mine (Minfile 115O 072 Lone Star). The favourable lithologies and structures at Lone Star are not known to trend onto the Bonanza group of claims.

The property is essentially surrounded on all sides by claims held by competitors. These claims have numerous anomalies and minor mineral occurrences, but no known significant deposits. The property also surrounds the Gus claims, which contain the Virgin mineral occurrence. This former producing hardrock mine has (currently inaccessible) underground workings and a collapsed stamp mill, and is thought to have produced a small amount of gold from narrow quartz veins. The vein system at Virgin is reported to strike at 130 degrees with a northeast dip, and this trend onto the Bonanza group should be further explored.

14.0 INTERPRETATION AND CONCLUSIONS

The Bonanza claim group covers a significant portion of the Klondike placer gold mining camp. There are several zones of known orogenic gold mineralization within or adjacent to the claims, as well as numerous gold in soil anomalies and other geochemical and geophysical anomalies. To date no significant zone of mineralization in bedrock has been discovered, however there is very little outcrop in the area. The claims have reasonable potential for undiscovered gold mineralization, based on placer gold production and widespread but spotty gold in soil anomalies.

15.0 RECOMMENDATIONS

Open ground within and adjacent to the Bonanza claim group should be staked. There are large gaps present around the REEF claim and between the Klondike and GIGA claim groups that have good exploration potential.

There is a significant amount of data present in assessment reports that should be compiled into a GIS database. In particular, over 4000 soil samples have been previously collected and analyzed for gold and other elements, including two large grids by United Keno Hill and by the Dawson Syndicate in 1986 and 1988 respectively. Numerous soils were collected by Klondike Source in an irregular pattern in the early 2000s, and analyzed by MMI and/or conventional methods, and this data should also incorporated. Combined with the 385 soils from 2012, the overall geochemical database should be evaluated for more subtle elemental patterns in addition to gold distribution. There are also areas of detailed geological mapping of outcrop and float in the soil

grid areas that are relevant. The airborne geophysical survey conducted in 1987 was done to a high standard, and covers the entire area. The 2001 government airborne geophysical survey was conducted with wider spaced flight lines, however it also measured radioactive elements which might provide useful information. Roads, trails and trenches should also be digitized from the most recent satellite imagery, as the trails shown on claim maps and other government maps are incomplete.

Soil geochemistry is an effective exploration tool in the region, and areas not adequately covered by previous sampling should be surveyed. The deep auger method with conventional -80 mesh soil analysis is recommended. The size of analytical sample should be increased from 15g to 30g for more accurate gold determination. The north-central part of the group has been covered in reasonable detail, while there are large areas on the eastern and southern sides of the property with little sampling. Ridge and spur sampling of the GIGA, GAP and Klondike claims between Independence and Last Chance creeks should be a priority.

A gold anomaly reported from a breccia in a 1992 trench on the current GIGA 24 &/or 26 claims should be investigated, and soils collected in this area.

Historic adits reported at the Maclean minfile occurrence and one kilometer east of the Virgin mine (“Gordon”) should be located and investigated. The Golden Age adit at Maclean is reported to be 8.2m deep, and is located about ½ mile west of the mouth of Bear creek, probably on the current BR 31 or 32 claims. The Gordon adit east of the Virgin mine is reported to be 12m deep, and is likely on the current BR 8 claim. The Gordon adit in particular is reported to be driven on a gold-bearing quartz vein and should be a priority, while the Golden Age adit is reported to have very weak mineralization within a deformation zone.

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APPENDIX I

STATEMENT OF QUALIFICATIONS

WILLIAM D. MANN, M.Sc., P.Geo.

19 HAYES CRESCENT, WHITEHORSE, YUKON Y1A 0E1

1. I am a member in good standing of the Association of Professional Engineers and Geoscientists of BC, Licence #31907.

2. I am a Graduate of Queen's University, 1986, with a Master of Science Degree in Mineral Exploration Geology.

3. I am a Graduate of the University of British Columbia, 1983, with a Bachelor of Science Degree in Geology.

4. I have worked in mineral exploration and mining continuously since 1979.

5. I designed, supervised and participated in the work program on the BONANZA Project in 2012.

6. I am consulting geologist for Klondike Gold Corp. and Klondike Star Mineral Corp., owner of the claims. I hold no interest in the BONANZA property. I hold shares in Klondike Star Mineral Corp. and shares and share purchase options of Klondike Gold Corp.

October 15, 2012

William D. Mann, M.Sc., P.Geo.

Appendix II - 2012 Bonanza Project Statement of Expenditures - Klondike Gold Corp.

NTS 115O/14, 116B/3

DATE	SUPPLIER	ITEM	COST	TOTAL
Digging test pits with backhoe to bedrock for deep soil and rock samples, plus geological mapping.				
Equipment Rental				
	Bonanza Sales	rental backhoe - 20 hours @ $110 wet	2,100.00	
			2,100.00	**$2,100.00**
Contractors and Consultant Fees				
	Tom Morgan	clear road w/ dozer 2 hours @ $220 wet	440.00	
	Tim Liverton	Log rock samples - 1/2 day @ $600	300.00	
	Franz Vidmar	Operating and sampling - 3 days @ $480	1,440.00	
	Franz Vidmar	Prospecting May 12	480.00	
	Franz Vidmar	4x4 truck @ $100 per day	100.00	
	Max Mikhailytchev	4x4 truck @ $100 per day	300.00	
	Max Mikhailytchev	Operating and sampling - 3 days @ $480	1,440.00	
			4,500.00	**$4,500.00**
Geochemical Analysis				
	Acme Analytical	Soil geochemistry - 33 samples @ $25	825.00	
	Acme Analytical	Rock geochemistry - 33 samples @ $35	1,155.00	
			1,980.00	**$1,980.00**
Reporting		maps and report writing @ 10%		**$858.00**
		TOTAL EXPENDITURES:		**$9,438.00**

field work conducted at Bear Creek May 7 - 12, 2012

Signed: **Date: May** **2012**

Appendix II - 2012 BONANZA Project Statement of Expenditures - Klondike Gold/ Klondike Star

CATEGORY	SUPPLIER	ITEM	UNITS	RATE	COST	TOTAL
Soil geochemical surveys, geological mapping and prospecting						
Accommodation & Food						
		Accomodation/worker/day	24.5	50	1,225.00	
		Food/worker/day	24.5	50	1,225.00	
					2,450.00	**$2,450.00**
Contractors and Consultant Fees						
	Doug Mackenzie	August 7 - mapping	1	1000	1,000.00	
	Tim Liverton	August 7 - examine placer cut	0.5	750	375.00	
	Iain Mitchell	August 7 - examine placer cut	0.5	530	265.00	
	Katie Dodd	August 7 - examine placer cut	0.5	400	200.00	
	W.D. Mann	supervision & prospecting	4	682.5	2,730.00	
	Matt Sweeney	soil sampling	4	260	1,040.00	
	Matt Cook	soil sampling & mapping	5	300	1,500.00	
	Adam Connolly	soil sampling	4	260	1,040.00	
	Greg Rodwell	soil sampling & mapping	5	300	1,500.00	
					9,650.00	**$9,650.00**
Transportation						
		Use of 4x4 trucks	10	100	1,000.00	
					1,000.00	**$1,000.00**
Geochemical Analysis						
	sampling supplies	consumables - flags, bags, tags	365	1	365.00	
	Acme Analytical	Soil geochemical analysis	354	20	7,080.00	
	Acme Analytical	Rock geochemical analysis	11	35	385.00	
					7,830.00	**$7,830.00**
						$20,930.00
Reporting		maps and report writing @ 10%				**$2,093.00**
				TOTAL EXPENDITURES:		**$23,023.00**

field work conducted August 7 - 21, 2012 **NTS 115O/14, 116B/3**

Signed: **Date:** 2012

agent for Klondike Star Mineral Corp. And Klondike Gold Corp.

APPENDIX III - SOIL DESCRIPTIONS

Sample ID	UTM East	UTM North	Notes	Colour	Texture	Moisture	Site Slope	Depth	Quality	Vegetation	Ground Cover	Lithology
AC1001	585302	7098395	Permafrost at B Horizon	Dark Brown	Gravel	Damp	Subtle	50	Poor	Black Spruce	Leaf Cover	
AC1002	585354	7098402	Permafrost at B Horizon	Dark Brown	Gravel	Damp	Subtle	70	Poor	Black Spruce	Leaf Cover	
AC1003	585405	7098404	Permafrost at B Horizon	Dark Brown	Gravel	Damp	Subtle	65	Poor	Black Spruce	Leaf Cover	
AC1004	585455	7098400		Brown	Gravel	Damp	Subtle	75	Good	Black Spruce	Spagnum Moss	
AC1005	585501	7098402		Dark Brown	Gravel	Damp	Subtle	55	Good	Black Spruce	Spagnum Moss	Orthogneiss
AC1006	585552	7098402	Rocky	Grey/Brown	Gravel	Dry	Subtle	50	Good	Black Spruce	Leaf Cover	Quartz, Orthogneiss
AC1007	585600	7098399	Rocky	Light Brown	Gravel	Dry	Pronounced	50	Good	Black Spruce	Spagnum Moss	Quartz, Orthogneiss
AC1008	585650	7098400	Very Rocky	Light Brown	Gravel	Dry	Subtle	60	Good	Black Spruce	Spagnum Moss	Quartz, QMS
AC1009	585698	7098398	Rocky	Light Brown	Gravel	Dry	Subtle	50	Good	Black Spruce	Spagnum Moss	Qtz
AC1010	585750	7098395	Very Rocky	Light Brown	Gravel	Dry	Subtle	45	Good	Black Spruce	Reindeer Moss	Quartz, QMS
AC1011	585803	7098394	Very Rocky	Brown	Gravel	Dry	Subtle	40	Good	Black Spruce	Reindeer Moss	Quartz, QMS
AC1012	585851	7098392		Brown	Gravel	Dry	Subtle	65	Good	Black Spruce	Reindeer Moss	
AC1013	585905	7098391		Brown	Gravel	Dry	Flat	80	Good	Black Spruce	Reindeer Moss	Qtz
AC1014	585960	7098388		Brown	Gravel	Dry	Flat	95	Excellent	Black Spruce	Reindeer Moss	QMS
AC1015	586010	7098391		Brown	Gravel	Dry	Subtle	80	Good	Black Spruce	Reindeer Moss	
AC1016	586059	7098393		Brown	Gravel	Dry	Subtle	60	Good	Black Spruce	Spagnum Moss	Schist
AC1017	586105	7098391	Secondary Growth	Brown	Silt	Dry	Flat	120	Excellent	Alders	Leaf Cover	
AC1018	586147	7098392	Secondary Growth	Brown	Silt	Dry	Flat	120	Excellent	Alders	Grass Cover	
AC1019	586200	7098393		Brown	Silt	Dry	Subtle	115	Excellent	Black Spruce	Reindeer Moss	Qtz
AC1020	586256	7098394		Light Brown	Silt	Dry	Steep	105	Excellent	Black Spruce	Spagnum Moss	
AC1021	586302	7098399		Brown	Gravel	Dry	Steep	70	Good	Alders	Spagnum Moss	
AC1022	586354	7098400		Yellow	Sand	Dry	Steep	50	Good	Birch Forest	Soil	
AC1024	588001	7098703		Yellow	Gravel	Dry	Steep	60	Good	Birch Forest	Spagnum Moss	Qtz
AC1025	587950	7098704	Some mixed organics.	Dark Brown	Gravel	Wet	Subtle	95	Good?	Black Spruce	Spagnum Moss	
AC1026	587903	7098703		Yellow/Orange	Sand	Dry	Flat	75	Good	Birch Forest	Reindeer Moss	
AC1027	587849	7098704	Rocky	Yellow	Sand	Dry	Subtle	55	Good	Birch Forest	Leaf Cover	Qtz, Schist
AC1028	587800	7098704	Rocky	Yellow	Sand	Dry	Pronounced	50	Good	Birch Forest	Leaf Cover	Schist
AC1029	587751	7098701		Yellow	Sand	Dry	Subtle	65	Good	Birch Forest	Leaf Cover	Schist
AC1030	587703	7098699	B Horizon	Orange/Brown	Sand	Damp	Steep	65	Poor	Birch Forest	Leaf Cover	OG
AC1031	587654	7098696	B/C Horizon Boarder	Brown	Sand	Dry	Steep	60	Poor	Birch Forest	Leaf Cover	
AC1032	587599	7098695	B Horizon	Brown	Sand	Dry	Subtle	55	Poor	Birch Forest	Leaf Cover	Schist
AC1033	587547	7098694		Yellow	Sand	Dry	Pronounced	75	Good	Birch Forest	Leaf Cover	
AC1034	587496	7098690		Grey	Sand	Dry	Pronounced	75	Good	Alders	Leaf Cover	
AC1035	587446	7098689		Black	Gravel	Dry	Pronounced	80	Good	Birch Forest	Leaf Cover	
AC1036	587399	7098690		Brown	Gravel	Dry	Pronounced	65	Good	alderss	Spagnum Moss	Qtz
AC1037	587351	7098686		Yellow	Gravel	Dry	Pronounced	95	Excellent	Birch Forest	Leaf Cover	OG
AC1038	587300	7098684		Yellow	Gravel	Dry	Pronounced	65	Good	Black Spruce	Leaf Cover	Qtz, OG
AC1039	587248	7098683		Yellow	Gravel	Dry	Subtle	50	Good	Black Spruce	Spagnum Moss	Qtz
AC1040	587195	7098683		Brown/Yellow	Gravel	Dry	Subtle	50	Good	Black Spruce	Spagnum Moss	OG
AC1041	587145	7098678		Brown/Yellow	Gravel	Dry	Subtle	45	Good	Black Spruce	Spagnum Moss	Qtz
AC1042	587097	7098681		Brown/Yellow	Gravel	Dry	Subtle	60	Good	Black Spruce	Spagnum Moss	Schist
AC1043	587050	7098677		Yellow	Gravel	Dry	Pronounced	100	Excellent	Black Spruce	Spagnum Moss	OG
AC1044	586998	7098677		Brown/Yellow	Gravel	Dry	Pronounced	105	Excellent	Black Spruce	Spagnum Moss	OG
AC1045	588000	7098103		Brown	Silt	Dry	Subtle	100	Excellent	Black Spruce	Spagnum Moss	
AC1046	587954	7098102		Brown	Silt	Dry	Subtle	90	Excellent	Black Spruce	Spagnum Moss	
AC1047	587903	7098098		Brown	Silt	Dry	Subtle	80	Excellent	Black Spruce	Spagnum Moss	
AC1048	587851	7098098		Brown	Silt	Dry	Flat	95	Excellent	Black Spruce	Spagnum Moss	
AC1049	587802	7098100		Brown	Silt	Dry	Subtle	100	Excellent	Black Spruce	Spagnum Moss	
AC1050	587754	7098101		Brown	Silt	Damp	Subtle	100	Excellent	Black Spruce	Spagnum Moss	
AC1051	587700	7098107		Brown	Silt	Damp	Subtle	95	Excellent	Black Spruce	Spagnum Moss	
AC1052	587650	7098109		Brown	Silt	Damp	Subtle	85	Excellent	Black Spruce	Spagnum Moss	
AC1053	587600	7098108		Brown	Gravel	Damp	Subtle	60	Good	Black Spruce	Spagnum Moss	
AC1054	587550	7098116		Brown	Gravel	Damp	Subtle	70	Good	Black Spruce	Spagnum Moss	
AC1055	587501	7098116		Brown	Silt	Damp	Subtle	85	Good	Black Spruce	Reindeer Moss	
AC1056	587450	7098115		Brown	Gravel	Damp	Subtle	65	Good	Black Spruce	Spagnum Moss	
AC1057	587398	7098115		Yellow	Silt	Dry	Subtle	50	Good	Alders	Leaf Cover	
AC1058	587352	7098118		Brown	Silt	Damp	Subtle	65	Good	Black Spruce	Leaf Cover	
AC1059	587302	7098113		Brown	Silt	Damp	Subtle	70	Good	Black Spruce	Spagnum Moss	
AC1060	587246	7098110		Brown	Silt	Damp	Subtle	70	Good	Black Spruce	Leaf Cover	
AC1061	587201	7098104		Brown	Silt	Damp	Subtle	65	Good	Black Spruce	Spagnum Moss	
AC1061A			Duplicate of AC1061	Brown	Silt	Damp	Subtle	65	Good	Black Spruce	Spagnum Moss	
AC1062	587152	7098099		Yellow	Silt	Dry	Pronounced	70	Excellent	Birch Forest	Leaf Cover	
AC1062A			Duplicate of AC1062	Yellow	Silt	Dry	Pronounced	70	Excellent	Birch Forest	Leaf Cover	
AC1063	587101	7098106	Some mixed organics.	Light Brown	Silt	Damp	Steep	90	Good	Black Spruce	Spagnum Moss	OG
AC1064	587054	7098105		Light Brown	Silt	Damp	Steep	65	Good	Birch Forest	Spagnum Moss	
AC1065	587005	7098105		Light Brown	Gravel	Damp	Pronounced	75	Good	Birch Forest	Spagnum Moss	OG, Schist
AC1066	586956	7098101		Brown	Gravel	Damp	Pronounced	50	Good	Birch Forest	Spagnum Moss	Qtz, Schist
AC1067	586899	7098081	Sample 8m out- rocky	Brown/Grey	Gravel	Damp	Pronounced	50	Good	Birch Forest	Reindeer Moss	Qtz, OG
AC1068	586800	7098100	V Rocky.	Brown/Yellow	Gravel	Dry	Steep	50	Good	Birch Forest	Leaf Cover	Qtz, OG

Sample ID	UTM East	UTM North	Notes	Colour	Texture	Moisture	Site Slope	Depth	Quality	Vegetation	Ground Cover	Lithology
AC1074	588500	7094402		Light Brown	Sand	Dry	Steep	70	Good	Alders	Leaf Cover	
AC1075	588551	7094402		Light Brown	Sand	Dry	Steep	50	Good	Black Spruce	Leaf Cover	
AC1076	588602	7094405		Brown/Grey	Gravel	Dry	Pronounced	50	Good	Birch Forest	Leaf Cover	
AC1077	588652	7094407		Light Brown	Sand	Dry	Pronounced	70	Good	Alders	Leaf Cover	
AC1078	588701	7094406		Light Yellow	Gravel	Dry	Pronounced	70	Good	Alders	Spagner Moss	
AC1079	588749	7094407		Light Brown	Gravel	Dry	Pronounced	60	Good	Alders	Leaf Cover	
AC1080	588802	7094408		Light Brown	Gravel	Dry	Pronounced	45	Good	Black Spruce	Leaf Cover	Schist
AC1081	588852	7094411		Light Yellow	Gravel	Dry	Subtle	55	Good	Birch Forest	Leaf Cover	
AC1082	588903	7094413		Brown	Gravel	Dry	Flat	45	Good	Birch Forest	Reindeer Moss	
AC1083	588954	7094416		Yellow	Gravel	Dry	Pronounced	55	Good	Birch Forest	Leaf Cover	Schist
AC1084	589005	7094414	B/C Horizon Boarder	Orange/Brown	Gravel	Dry	Pronounced	30	Poor	Birch Forest	Leaf Cover	
AC1085	589053	7094417	Muscovite Rich Soil	Light orange	Silt	Dry	Steep	70	Excellent	Alders	Leaf Cover	Schist
AC1086	589104	7094418		Yellow	Silt	Dry	Steep	40	Good	Birch Forest	Leaf Cover	
AC1087	589156	7094419		Yellow	Gravel	Dry	Pronounced	90	Excellent	Black Spruce	Spagner Moss	
AC1088	589207	7094421		Yellow	Gravel	Dry	Pronounced	90	Excellent	Black Spruce	Spagner Moss	
AC1089	589257	7094424		Yellow	Gravel	Dry	Pronounced	90	Excellent	Black Spruce	Spagner Moss	
AC1090	589309	7094425		Light Brown	Gravel	Dry	Pronounced	65	Good	Birch Forest	Spagner Moss	
AC1091	589360	7094422		Light Brown	Gravel	Dry	Subtle	55	Good	Alders	Leaf Cover	
AC1092	589409	7094425		Light Brown	Gravel	Dry	Subtle	75	Good	Alders	Leaf Cover	
AC1093	589455	7094427		Brown	Gravel	Dry	Subtle	115	Excellent	Alders	Leaf Cover	
AC1094	589502	7094425		Dark Grey	Gravel	Dry	Pronounced	75	Excellent	Alders	Spagner Moss	
AC1095	589554	7094427	Very Rocky	Light Brown	Gravel	Dry	Subtle	50	Good	Alders	Leaf Cover	
AC1096	589603	7094427		Light Brown	Gravel	Dry	Subtle	70	Good	Alders	Leaf Cover	
AC1097	589651	7094430		Light Brown	Gravel	Dry	Subtle	75	Good	Alders	Leaf Cover	
AC1098	589704	7094432		Brown	Gravel	Dry	Subtle	70	Good	Black Spruce	Leaf Cover	
AC1099	589758	7094431		Brown	Gravel	Moist	Subtle	70	Good	Black Spruce	Leaf Cover	
AC1100	589813	7094433		Yellow	Gravel	Dry	Subtle	65	Good	Black Spruce	Leaf Cover	
AC1101	589862	7094435		Light Yellow	Gravel	Dry	Subtle	70	Good	Birch Forest	Leaf Cover	
AC1102	589909	7094436		Light Brown	Gravel	Dry	Subtle	80	Good	Alders	Spagner Moss	
AC1103	589960	7094438		Light Brown	Gravel	Moist	Subtle	70	Good	Alders	Leaf Cover	
AC1104	590012	7094443		Yellow	Gravel	Moist	Subtle	90	Excellent	Birch Forest	Leaf Cover	
GR0151	585302	7098601	Permafrost	Brown	Silt	Wet	Subtle	55	Poor	Black Spruce	moss > 30cm	Orthogneiss
GR0152	585351	7098600	Permafrost	Dark Brown	Silt	Wet	Subtle	50	Poor	Black Spruce	moss > 30cm	Orthogneiss
GR0153	585399	7098600	Permafrost	Brown/Orange	Silt	Wet	Subtle	75	Poor	Black Spruce	moss > 30cm	Orthogneiss
GR0154	585449	7098600	Permafrost	Dark Brown	Silt	Wet	Subtle	80	Poor	Black Spruce	moss > 30cm	Orthogneiss
GR0155	585499	7098600	Permafrost	Dark Brown	Silt	Wet	Subtle	55	Poor	Black Spruce	moss > 30cm	Orthogneiss/QTZ
GR0156	585550	7098601	Permafrost	Brown	Silt	Wet	Subtle	55	Good	Black Spruce	moss > 30cm	Orthogneiss/QTZ
GR0157	585599	7098600		Brown	Silt	Damp	Subtle	55	Good	Black Spruce	moss > 30cm	Orthogneiss
GR0158	585650	7098600		Dark Brown	Silt	Damp	Subtle	50	Poor	Black Spruce	moss > 30cm	Orthogneiss
GR0159	585700	7098600		Brown	Silt	Damp	Subtle	90	Good	Black Spruce	moss < 30cm	Orthogneiss
GR0160	585751	7098600		Brown	Silt	Damp	Subtle	110	Good	Black Spruce	moss < 30cm	Orthogneiss/QTZ
GR0161	585800	7098600		Brown	Mud	Damp	Subtle	85	Good	Black Spruce	moss < 30cm	Orthogneiss
GR0162	585849	7098601		Brown	Mud	Damp	Subtle	95	Good	Black Spruce	moss < 30cm	Orthogneiss
GR0163	585901	7098599		Light Brown	Mud	Dry	Subtle	85	Good	Black Spruce	Leaf Cover	Orthogneiss/Augen Gneiss
GR0164	585949	7098601		Light Brown	Mud	Damp	Subtle	85	Good	Black Spruce	Leaf Cover	Orthogneiss
GR0165	585999	7098599		Light Brown	Mud	Damp	Subtle	80	Good	Black Spruce	Leaf Cover	Orthogneiss
GR0166	586050	7098600		Brown	Sand	Dry	Pronounced	80	Good	Black Spruce	Leaf Cover	Orthogneiss
GR0167	586100	7098600		Brown	Mud	Dry	Steep	50	Good	Black Spruce	moss < 30cm	
GR0168	586151	7098600		Brown	Mud	Dry	Steep	40	Poor	Black Spruce	moss < 30cm	
GR0170	586254	7098604		Brown	Sand	Dry	Steep	30	Poor	Black Spruce	moss < 30cm	Orthogneiss
GR0171	588000	7098600	Qtz assoc/w Kspar	Light Brown	Sand	Dry	Subtle	50	Good	Birch Forest	Leaf Cover	Orthogneiss/QTZ
GR0172	587951	7098601		Light Brown	Mud	Damp	Subtle	95	Good	Birch Forest	Thin Moss	Orthogneiss/QTZ
GR0173	587901	7098600		Light Brown	Silt	Dry	Subtle	70	Good	Birch Forest	Leaf Cover	Orthogneiss/QTZ
GR0174	587850	7098600		Yellow	Silt	Dry	Steep	45	Excellent	Birch Forest	Leaf Cover	Qtz
GR0175	587801	7098600		Yellow/Orange	Silt	Dry	Pronounced	60	Good	Birch Forest	Leaf Cover	Orthogneiss
GR0176	587750	7098600		Light Brown	Silt	Dry	Pronounced	45	Good	Birch Forest	Leaf Cover	Orthogneiss/QTZ
GR0177	587699	7098601		Light Brown	Silt	Dry	Pronounced	60	Good	Birch Forest	Leaf Cover	Orthogneiss/QTZ
GR0178	587649	7098601		Brown	Silt	Dry	Pronounced	45	Good	Birch Forest	Leaf Cover	Orthogneiss
GR0179	587601	7098599		Light Brown	Silt	Dry	Steep	45	Good	Birch Forest	Leaf Cover	Muscovite
GR0180	587550	7098602		Brown	Gravel	Dry	Pronounced	85	Good	Birch Forest	Leaf Cover	Augen Gneiss
GR0181	587499	7098601		Brown	Gravel	Dry	Steep	75	Good	Birch Forest	Leaf Cover	Augen Gneiss
GR0182	587451	7098600		Brown	Mud	Dry	Pronounced	40	Poor	Birch Forest	Leaf Cover	Augen Gneiss
GR0183	587400	7098602		Brown	Mud	Dry	Steep	95	Good	Birch Forest	Leaf Cover	Orthogneiss
GR0184	587349	7098600		Yellow	Mud	Dry	Steep	40	Excellent	Birch Forest	Leaf Cover	Orthogneiss
GR0185	587301	7098600		Light Brown	Silt	Dry	Pronounced	45	Good	Birch Forest	Leaf Cover	Orthogneiss
GR0186	587251	7098600		Yellow/Orange	Silt	Dry	Subtle	55	Good	Black Spruce	Leaf Cover	Orthogneiss
GR0187	587200	7098600		Light Brown	Mud	Damp	Pronounced	55	Good	Black Spruce	moss < 30cm	Orthogneiss
GR0188	587153	7098600		Light Brown	Mud	Dry	Pronounced	45	Good	Black Spruce	moss < 30cm	Orthogneiss
GR0189	587102	7098599		Yellow/Brown	Mud	Dry	Subtle	50	Good	Black Spruce	Leaf Cover	Orthogneiss
GR0190	587050	7098602		Yellow/Brown	Mud	Dry	Pronounced	45	Good	Birch Forest	Leaf Cover	Orthogneiss

Sample ID	UTM East	UTM North	Notes	Colour	Texture	Moisture	Site Slope	Depth	Quality	Vegetation	Ground Cover	Lithology
GR0191	587001	7098601	Qtz w/ weathered sulphide	Yellow/Brown	Mud	Damp	Subtle	45	Good	Birch Forest	moss < 30cm	Orthogneiss/qtz
GR0192	586950	7098600		Light Brown	Mud	Dry	Subtle	90	Good	Birch Forest	moss < 30cm	Orthogneiss
GR0193	586900	7098597		Brown	Mud	Damp	Steep	65	Poor	Birch Forest	Grass Cover	Orthogneiss
GR0194	586848	7098601		Brown	Gravel	Damp	Subtle	80	Good	Black Spruce	moss < 30cm	Orthogneiss
GR0195	586802	7098602		Brown	Gravel	Damp	Steep	55	Good	Black Spruce	moss > 30cm	Orthogneiss
GR0196	586750	7098602		Brown	Gravel	Damp	Steep	70	Poor	Black Spruce	moss > 30cm	Orthogneiss
GR0197	586703	7098600		Yellow	Gravel	Damp	Pronounced	50	Excellent	Black Spruce	moss > 30cm	Orthogneiss
GR0198	586649	7098603		Dark Brown	Silt	Dry	Steep	65	Poor	Black Spruce	moss > 30cm	Orthogneiss
GR0199	586598	7098599		Dark Brown	Silt	Damp	Steep	55	Poor	Black Spruce	moss > 30cm	Orthogneiss
GR0200	588499	7094101		Yellow	Mud	Dry	Pronounced	40	Good	Black Spruce	Leaf Cover	Schist
GR0201	588547	7094100		Light Brown	Mud	Damp	Pronounced	50	Good	Black Spruce	Leaf Cover	Schist
GR0202	588600	7094101		Light Brown	Mud	Dry	Subtle	55	Good	Black Spruce	moss < 30cm	Schist
GR0203	588649	7094102	Very rocky at the surface	Yellow/brown	Mud	Dry	Subtle	25	Poor	Black Spruce	moss < 30cm	Schist
GR0204	588700	7094101		Yellow/brown	Silt	Dry	Subtle	55	Good	Birch Forest	Leaf Cover	Schist
GR0205	588750	7094100	Beside the road	Yellow/brown	Mud	Dry	Subtle	60	Good	Birch Forest	Leaf Cover	Schist/qtz
GR0206	588799	7094100		Yellow/brown	Mud	Dry	Subtle	45	Good	Birch Forest	Leaf Cover	Schist
GR0207	588851	7094101	Qtz boulder nearby	Light Brown	Gravel	Dry	Subtle	60	Good	Birch Forest	Leaf Cover	Schist/qtz
GR0208	588897	7094094		Yellow/brown	Silt	Dry	Subtle	45	Good	Birch Forest	Leaf Cover	Schist
GR0209	588950	7094101		Yellow/brown	Gravel	Dry	Subtle	90	Good	Birch Forest	Leaf Cover	Schist/qtz
GR0210	589002	7094102		Light Brown	Gravel	Dry	Subtle	60	Good	Birch Forest	Leaf Cover	Schist
GR0211	589049	7094101		Light Brown	Mud	Dry	Pronounced	80	Good	Birch Forest	Leaf Cover	Schist
GR0212	589098	7094100		Light Brown	Mud	Dry	Pronounced	70	Good	Birch Forest	Leaf Cover	Schist
GR0213	589151	7094102		Light Brown	Mud	Dry	Pronounced	50	Good	Alder	Leaf Cover	Schist
GR0214	589198	7094099		Light Brown	Mud	Dry	Subtle	80	Good	Birch Forest	Leaf Cover	Schist
GR0215	589250	7094100		Orange/Brown	Mud	Dry	Pronounced	50	Good	Birch Forest	Leaf Cover	Schist
GR0216	589300	7094102		Light Brown	Mud	Dry	Pronounced	40	Good	Birch Forest	Leaf Cover	Schist
GR0217	589349	7094099		yellow	Silt	Dry	Subtle	45	Good	Black Spruce	moss < 30cm	Schist
GR0218	589401	7094100		yellow	Silt	Dry	Subtle	50	Good	Birch Forest	Leaf Cover	Schist
GR0219	589450	7094099		yellow	Silt	Dry	Subtle	35	Poor	Birch Forest	Leaf Cover	Schist
MC1001	585300	7098500	Permafrost below 65cm	Light Brown	Silt	Damp	Subtle	65	Good	White Spruce	moss > 30cm	None seen
MC1002	585351	7098500	Clay-rich soil	Light Brown	Silt	Damp	Subtle	80	Good	White Spruce	Reindeer Moss	Qtz-rich Ortho Chips
MC1003	585400	7098500	Clay-rich soil	Light Brown	Silt	Damp	Subtle	60	Good	Black Spruce	Reindeer Moss	None seen
MC1005	585500	7098501	Permafrost below 35cm, only just into B-soil	Dark Brown	Mud	Wet	Subtle	40	Poor	Black Spruce	Sphagnum Moss <30 cm	None seen
MC1006	585549	7098501	Permafrost below 45cm, only just into B-soil	Dark Brown	Mud	Wet	Pronounced	50	Poor	Black Spruce	moss > 30cm	None seen
MC1007	585599	7098501	Comfortably into B-soil	Light Brown	Silt	Damp	Pronounced	70	Good	White Spruce	moss < 30cm	Qtz Chips
MC1008	585649	7098500	Dense foliage, no permafrost	Light Brown	Silt	Damp	Subtle	80	Good	Alders	moss < 30cm	None seen
MC1009	585700	7098499	Dense foliation, thin O&A layers	Light Brown	Sand	Dry	Pronounced	75	Good	Alders	Thin Moss Cover	Qtz-rich Ortho Chips
MC1010	585749	7098499	Thin O&A soil layers, thick B soil	Light Brown	Sand	Dry	Pronounced	90	Good	Alders	moss < 30cm	Qtz-rich Ortho Chips, Qtz Chips
MC1011	585802	7098500	Dense foliage, absent O layer	Yellow	Sand	Dry	Pronounced	65	Excellent	Alders	Leaf Cover	Ortho Chips
MC1012	585849	7098499	Very dry soils	Light Brown	Sand	Dry	Pronounced	50	Good	Alders	Leaf Cover	Ortho Chips
MC1013	585900	7098500	Out of dense trees, clay rich soil	Light Brown	Sand	Dry	Subtle	55	Good	Black Spruce	Leaf Cover	Ortho Chips
MC1014	585951	7098499	Into C-soil, clay rich B-soil	Light Brown	Sand	Dry	Subtle	105	Excellent	Black Spruce	Reindeer Moss	Ortho Chips
MC1015	586001	7098500		Light Brown	Sand	Dry	Subtle	100	Excellent	Black Spruce	moss < 30cm	Ortho Chips
MC1016	586051	7098500	Almost absent O&A layers	Light Brown	Sand	Dry	Subtle	80	Good	Birch Forest	Leaf Cover	Ortho Chips
MC1017	586102	7098500	Oxidation in soil, almost absent O&A	Light Brown	Silt	Dry	Pronounced	85	Good	Birch Forest	Leaf Cover	Ortho Chips
MC1018	586152	7098500	Steeper slope	Light Brown	Sand	Dry	Pronounced	80	Good	Black Spruce	Thin Moss Cover	Ortho Chips
MC1021	587997	7098802	South slope, C-soil at shallow depth	Yellow	Sand	Dry	Pronounced	50	Excellent	Black Spruce	Reindeer Moss	Musc. Flakes
MC1022	587951	7098800	Shallow to C-soil, sparse open woodland	Orange	Sand	Dry	Pronounced	40	Good	Birch Forest	Leaf Cover	Musc. Flakes
MC1023	587900	7098802	Very shallow c-soil (possible subcrop reached)	Yellow	Sand	Dry	Pronounced	40	Good	Birch Forest	Leaf Cover	QMS Chips
MC1024	587848	7098800	Abundance of rocks in C-soil	Yellow	Sand	Dry	Pronounced	50	Good	Birch Forest	Leaf Cover	QMS Chips
MC1025	587800	7098800	Very dry soils, shallow c-horizon	Light Brown	Sand	Dry	Pronounced	55	Good	Birch Forest	Leaf Cover	QMS Chips
MC1026	587750	7098799	Abundance of rocks	Light Brown	Sand	Dry	Pronounced	50	Good	Birch Forest	Leaf Cover	Qtz-rich Ortho Chips
MC1027	587699	7098799	Almost absent O&A layers	Light Brown	Sand	Dry	Pronounced	55	Good	Birch Forest	Leaf Cover	Qtz-rich Ortho Chips, Qtz Chips
MC1028	587651	7098799	Almost absent O&A layers	Orange	Sand	Dry	Pronounced	45	Good	Birch Forest	Leaf Cover	QMS Chips
MC1029	587602	7098800	Almost absent O&A layers	Light Brown	Sand	Dry	Pronounced	55	Good	Birch Forest	Leaf Cover	QMS Chips

Sample ID	UTM East	UTM North	Notes	Colour	Texture	Moisture	Site Slope	Depth	Quality	Vegetation	Ground Cover	Lithology
MC1030	587551	7098800	Blackened old forest fire layer	Black	Sand	Dry	Pronounced	80	Good	Black Spruce	Thin Moss Cover	QMS Chips
MC1031	587500	7098798	More moss & ground cover, thicker O&A layer	Light Brown	Sand	Dry	Pronounced	65	Good	Black Spruce	moss < 30cm	QMS Chips
MC1032	587450	7098799	Black layer between 60-70cm depth	Light Brown	Sand	Dry	Pronounced	80	Excellent	Black Spruce	Leaf Cover	Qtz Chips
MC1033	587401	7098800		Light Brown	Sand	Dry	Pronounced	75	Good	Birch Forest	Leaf Cover	None seen
MC1034	587351	7098799	Black B-soil	Light Brown	Sand	Dry	Pronounced	70	Good	Birch Forest	Leaf Cover	Musc. Flakes
MC1035	587298	7098800	Noticible increase in mica in soil	Orange	Sand	Dry	Subtle	60	Excellent	Black Spruce	moss < 30cm	QMS Chips, Qtz Chips
MC1036	587251	7098799	Noticible increase in mica in soil	Light Brown	Sand	Dry	Pronounced	55	Good	Black Spruce	Reindeer Moss	QMS Chips, Qtz Chips
MC1037	587201	7098801	Thick moss, thicker O&A soil	Light Brown	Sand	Dry	Pronounced	60	Good	Black Spruce	Reindeer Moss	QMS Chips
MC1038	587152	7098799	Many fallen trees (possible slump?)	Light Brown	Sand	Dry	Pronounced	75	Good	Black Spruce	moss < 30cm	QMS Chips
MC1039	587102	7098800	Musc-rich soil	Light Brown	Sand	Dry	Pronounced	70	Good	Black Spruce	moss < 30cm	QMS Chips
MC1040	587052	7098800	Thin B-soil	Light Brown	Sand	Dry	Pronounced	50	Good	Black Spruce	moss < 30cm	QMS Chips, Qtz Chips
MC1041	587001	7098803	Almost absent O&A layers	Light Brown	Sand	Dry	Steep	55	Good	Birch Forest	Leaf Cover	Musc. Flakes
MC1042	586948	7098800	Abundance of rocks	Light Brown	Sand	Dry	Pronounced	40	Good	Birch Forest	Leaf Cover	QMS Chips, Qtz Chips
MC1043	586900	7098799	Old growth forest	Light Brown	Sand	Dry	Steep	40	Good	Black Spruce	Leaf Cover	Musc. Flakes
MC1044	586849	7098798	Many fallen trees (possible slump?)	Light Brown	Sand	Dry	Steep	45	Good	Black Spruce	Leaf Cover	Musc. Flakes
MC1045	587598	7098501	Abundance of rocks, close to subcrop	Light Brown	Sand	Dry	Pronounced	45	Good	Birch Forest	Leaf Cover	QMS Chips, Qtz Chips
MC1046	587550	7098500	Absent O&A layers	Light Brown	Sand	Dry	Pronounced	60	Good	Birch Forest	Leaf Cover	QMS Chips, Qtz Chips
MC1047	587500	7098499	Absent O&A layers	Grey	Sand	Dry	Pronounced	95	Good	Birch Forest	Leaf Cover	Musc. Flakes
MC1048	587451	7098499	Many fallen trees (possible slump?)	Light Brown	Sand	Dry	Steep	40	Good	Birch Forest	Leaf Cover	Musc. Flakes
MC1049	587402	7098502	Almost absent O&A layers	Grey	Sand	Dry	Pronounced	60	Good	Birch Forest	Leaf Cover	QMS Chips
MC1050	587350	7098500	Many fallen trees (possible slump?)	Yellow	Sand	Dry	Steep	60	Good	Birch Forest	Leaf Cover	Musc. Flakes
MC1051	587301	7098501	Many fallen trees (possible slump?)	Orange	Sand	Dry	Steep	45	Good	Birch Forest	Leaf Cover	QMS Chips
MC1052	587250	7098500	Large Rocks in soil	Light Brown	Sand	Dry	Steep	35	Poor	Birch Forest	Leaf Cover	QMS Chips
MC1053	587201	7098500	Thicker O&A layer	Light Brown	Sand	Dry	Pronounced	85	Excellent	Black Spruce	moss < 30cm	Musc. Flakes
MC1054	587148	7098500	Old growth forest	Light Brown	Sand	Dry	Pronounced	50	Good	Birch Forest	Leaf Cover	QMS Chips
MC1055	587101	7098499	Thick O&A layers	Light Brown	Sand	Dry	Pronounced	60	Good	Black Spruce	moss < 30cm	QMS Chips
MC1056	587048	7098501	Large Rocks in soil	Light Brown	Sand	Dry	Subtle	40	Good	Birch Forest	Leaf Cover	Qtz-rich Ortho Chips
MC1057	587002	7098500	Large Rocks in soil	Light Brown	Sand	Dry	Pronounced	45	Good	Birch Forest	Leaf Cover	Qtz Chips
MC1058	586952	7098500	Almost absent O&A layers	Light Brown	Sand	Dry	Pronounced	50	Good	Birch Forest	Leaf Cover	QMS Chips
MC1059	586900	7098499	Almost absent O&A layers	Light Brown	Sand	Dry	Pronounced	60	Good	Birch Forest	Leaf Cover	QMS Chips
MC1060	586851	7098499	Qtz chips abundant	Light Brown	Sand	Dry	Pronounced	60	Good	Birch Forest	moss < 30cm	QMS Chips, Qtz Chips
MC1061	586800	7098497	Slope drops off significantly	Light Brown	Sand	Dry	Steep	50	Good	Black Spruce	moss < 30cm	QMS Chips
MC1063	588500	7094201	Almost absent O&A layers	Light Brown	Sand	Dry	Pronounced	50	Good	Birch Forest	Leaf Cover	QMS Chips
MC1064	588551	7094199	Green tinge to soil (chlorite?)	Light Brown	Sand	Dry	Steep	60	Good	Birch Forest	Leaf Cover	QMS Chips
MC1065	588599	7094203	Thicker O&A layer	Light Brown	Sand	Dry	Pronounced	80	Excellent	Alders	moss < 30cm	QMS Chips
MC1066	588650	7094199	Abundance of rock chips	Light Brown	Sand	Dry	Pronounced	50	Good	Birch Forest	moss < 30cm	QMS Chips
MC1067	588700	7094199	Clay rich B-soil	Light Brown	Sand	Dry	Subtle	65	Good	Birch Forest	moss < 30cm	Qtz-rich Ortho Chips
MC1068	588750	7094200	Blackened old forest fire layer	Black	Sand	Dry	Pronounced	75	Good	Black Spruce	moss < 30cm	QMS Chips
MC1069	588800	7094202	On brow of ridge (6m from road)	Black	Sand	Dry	Flat	55	Good	Birch Forest	Leaf Cover	QMS Chips
MC1070	588849	7094199	Almost absent O&A layers	Light Brown	Sand	Dry	Subtle	75	Good	Birch Forest	Leaf Cover	QMS Chips
MC1071	588899	7094200	Very dry soils	Light Brown	Sand	Dry	Pronounced	60	Good	Birch Forest	Thin Moss Cover	QMS Chips
MC1072	588949	7094199	Musc-rich soil	Yellow	Sand	Dry	Pronounced	65	Good	Birch Forest	Leaf Cover	QMS Chips
MC1073	588999	7094200	Almost absent O&A layers	Yellow	Sand	Dry	Steep	75	Good	Birch Forest	Leaf Cover	QMS Chips, Qtz Chips
MC1074	589050	7094201	Abundance of rock chips	Yellow	Sand	Dry	Pronounced	50	Good	Birch Forest	Leaf Cover	QMS Chips
MC1075	589100	7094200	Boulders near surface	Light Brown	Sand	Dry	Pronounced	55	Good	Birch Forest	Leaf Cover	QMS Chips
MC1076	589150	7094200	V thin O&A layers	Light Brown	Sand	Dry	Pronounced	60	Good	Birch Forest	Leaf Cover	QMS Chips
MC1077	589200	7094200	V thin O&A layers	Light Brown	Sand	Dry	Pronounced	55	Good	Birch Forest	Leaf Cover	QMS Chips
MC1078	589250	7094199	V thin O&A layers	Yellow	Sand	Dry	Pronounced	85	Excellent	Birch Forest	Leaf Cover	QMS Chips
MC1079	589301	7094202	Abundance of rock chips	Light Brown	Sand	Dry	Subtle	50	Good	Birch Forest	Leaf Cover	QMS Chips
MC1080	589349	7094201	V thin O&A layers	Light Brown	Sand	Dry	Subtle	60	Good	Birch Forest	Leaf Cover	QMS Chips
MC1081	589403	7094201	Musc-rich soil	Orange	Sand	Dry	Subtle	115	Excellent	Black Spruce	Thin Moss Cover	Musc. Flakes
MC1082	589451	7094202	Musc-rich soil	Yellow	Sand	Dry	Subtle	120	Excellent	Black Spruce	Thin Moss Cover	Musc. Flakes
MC1083	589499	7094200	Musc-rich soil	Yellow	Sand	Dry	Subtle	85	Excellent	Black Spruce	Reindeer Moss	Musc. Flakes
MC1084	589552	7094202	V thin O&A layers	Yellow	Sand	Dry	Subtle	90	Excellent	Birch Forest	Leaf Cover	QMS Chips
MC1085	589599	7094200	Pink and green bands	Pink/Green	Sand	Dry	Subtle	105	Excellent	White Spruce	moss < 30cm	QMS Chips
MC1086	589649	7094201	Pink and green bands	Yellow	Sand	Dry	Subtle	130	Excellent	White Spruce	Reindeer Moss	QMS Chips

Sample ID	UTM East	UTM North	Notes	Colour	Texture	Moisture	Site Slope	Depth	Quality	Vegetation	Ground Cover	Lithology
MC1087	589699	7094201	V thin O&A layers	Yellow	Sand	Dry	Pronounced	80	Excellent	Black Spruce	Reindeer Moss	QMS Chips
MC1088	589750	7094204	V thin O&A layers	Yellow	Sand	Dry	Pronounced	100	Excellent	Birch Forest	Leaf Cover	QMS Chips, Qtz Chips
MC1089	589799	7094202	V thin O&A layers	Yellow	Sand	Dry	Pronounced	95	Excellent	White Spruce	Reindeer Moss	QMS Chips, Qtz Chips
MC1090	589852	7094200	Thicker O&A layer	Yellow	Sand	Dry	Pronounced	100	Excellent	White Spruce	moss < 30cm	QMS Chips, Qtz Chips
MS1001	585300	7098700	Start Aug 13th	Black	Mud	Wet	Subtle	60	Good	Black Spruce	moss < 30cm	
MS1002	585350	7098700		Dark brown	Sand	Damp	Subtle	120	Good	Alders	moss < 30cm	
MS1003	585400	7098700		Dark brown	Mud	Wet	Subtle	80	Good	Black Spruce	moss < 30cm	
MS1004	585450	7098700		Black	Mud	Wet	Flat	50	Good	Birch Forest	moss < 30cm	
MS1005	585500	7098700		Black	Mud	Damp	Flat	55	Good	Black Spruce	moss < 30cm	
MS1006	585550	7098700	Permafrost at B horizon	Black	Mud	Damp	Flat	40	Poor	Black Spruce	moss < 30cm	
MS1007	585600	7098700	Permafrost at B horizon	Black	Mud	Damp	Flat	35	Good	Black Spruce	moss < 30cm	
MS1008	585650	7098700	Permafrost at B horizon	Brown	Silt	Damp	Flat	45	Poor	Black Spruce	moss < 30cm	
MS1009	585700	7098700	Permafrost at B horizon	Brown	Silt	Damp	Flat	45	Good	Black Spruce	moss < 30cm	
MS1010	585750	7098700	End of permafost?	Brown	Sand	Damp	Subtle	110	Good	Black Spruce	moss < 30cm	Schist
MS1011	585800	7098700		Brown	Mud	Damp	Subtle	70	Good	Black Spruce	moss < 30cm	Schist
MS1012	585850	7098700		Brown	Sand	Damp	Subtle	60	Good	Black Spruce	moss < 30cm	Schist
MS1013	585900	7098700		Brown	Sand	Damp	Subtle	80	Good	Black Spruce	moss < 30cm	
MS1014	585950	7098700	Clasts included	Brown	Silt	Damp	Subtle	110	Excellent	Black Spruce	moss < 30cm	
MS1015	586000	7098700		Brown	Sand	Damp	Subtle	60	Good	Black Spruce	moss < 30cm	Schist
MS1016	586050	7098700		Brown	Silt	Damp	Subtle	95	Good	Birch Forest	moss < 30cm	Schist
MS1017	586100	7098700		Brown	Sand	Damp	Subtle	80	Poor	Birch Forest	moss < 30cm	Schist
MS1018	586150	7098700	Boulder Field	Brown	Sand	Damp	Subtle	75	Poor	Birch Forest	Leaf Cover	Schist
MS1019	586200	7098700	Boulder Field	Light Brown	Sand	Dry	Pronounced	20	Poor	Birch Forest	Leaf Cover	Schist
MS1024	588000	7098890	Start Aug 14th	Light Brown	Sand	Dry	Subtle	90	Excellent	Birch Forest	Leaf Cover	Schist?
MS1025	587950	7098890		Light Brown	Sand	Dry	Subtle	30	Excellent	Birch Forest	Leaf Cover	Schist?
MS1026	587900	7098890	Boulders on Surface	Browny Red	Sand	Dry	Subtle	25	Excellent	Birch Forest	Leaf Cover	Schist?
MS1027	587850	7098890		Black	Sand	Dry	Subtle	20	Good	Birch Forest	Leaf Cover	Schist?
MS1028	587800	7098890		Brown	Sand	Dry	Subtle	30	Good	Birch Forest	Leaf Cover	Schist?
MS1029	587750	7098890		Brown	Sand	Dry	Subtle	80	Good	Birch Forest	Leaf Cover	Schist?
MS1030	587700	7098890	Soil found in boulders	Black	Mud	Damp	Subtle	20	Poor	Birch Forest	Leaf Cover	Schist?
MS1031	587650	7098890	Few Rock Chips	Dark brown	Sand	Dry	Flat	70	Good	Black Spruce	Leaf Cover	Schist?
MS1032	587600	7098890		brown	Sand	Damp	Flat	110	Excellent	Black Spruce	Leaf Cover	Schist?
MS1033	587550	7098890		brown	Sand	Dry	Flat	49	Excellent	Black Spruce	Leaf Cover	Schist?
MS1034	587500	7098890		brown	Sand	Dry	Flat	55	Excellent	Black Spruce	Leaf Cover	Schist?
MS1035	587450	7098890		brown	Silt	Damp	Flat	70	Excellent	Black Spruce	Leaf Cover	Schist?
MS1036	587400	7098890		brown	Sand	Dry	Subtle	120	Excellent	Black Spruce	Leaf Cover	Schist?
MS1037	587350	7098890		brown	Sand	Dry	Subtle	100	Excellent	Black Spruce	Leaf Cover	Schist?
MS1038	587300	7098890	Shallow Bedrock	brown	Mud	Dry	Flat	55	Poor	Black Spruce	Leaf Cover	Schist?
MS1039	587250	7098890	Shallow Bedrock	Light Brown	Sand	Dry	Flat	40	Good	Black Spruce	Leaf Cover	Schist?
MS1040	587200	7098890		Light Brown	Mud	Dry	Flat	60	Good	Black Spruce	Leaf Cover	Schist?
MS1041	587150	7098890		Brown	Sand	Dry	Subtle	40	Poor	Black Spruce	Leaf Cover	Schist
MS1042	587100	7098890		Brown	Sand	Dry	Subtle	110	Excellent	Black Spruce	Leaf Cover	Schist
MS1043	587050	7098890		Brown	Sand	Dry	Subtle	70	Excellent	Birch Forest	Leaf Cover	Schist
MS1044	587000	7098890	Thick Overburden	Brown	Sand	Dry	Subtle	80	Excellent	Birch Forest	Leaf Cover	Schist
MS1045	586950	7098890		Brown	Sand	Dry	Subtle	100	Excellent	Birch Forest	Leaf Cover	Schist
MS1046	586900	7098890		Brown	Sand	Dry	Subtle	120	Excellent	Birch Forest	Leaf Cover	Schist
MS1047	586850	7098890		Brown	Sand	Dry	Subtle	100	Excellent	Birch Forest	Leaf Cover	Schist
MS1048	588000	7097900	Start Aug 15th	Light Brown	Sand	Dry	Subtle	70	Excellent	Black Spruce	moss < 30cm	Schist
MS1049	587950	7097900		Light Brown	Sand	Dry	Subtle	65	Excellent	Black Spruce	moss < 30cm	Schist
MS1050	587900	7097900		Light Brown	Sand	Dry	Subtle	110	Excellent	Black Spruce	moss < 30cm	Schist
MS1051	587850	7097900		Grey	Clay	Damp	Subtle	110	Ex	Black Spruce	moss < 30cm	Schist
MS1052	587800	7097900		Grey	Clay	Damp	Subtle	50	Goo	Black Spruce	moss < 30cm	Schist
MS1053	587750	7097900		Grey	Clay	Damp	Subtle	90	Excellent	Black Spruce	Leaf Cover	Schist
MS1054	587700	7097900		Grey	Clay	Damp	Subtle	60	Excellent	Black Spruce	moss < 30cm	Schist
MS1055	587650	7097900		Light Brown	Sand	Dry	Subtle	75	Excellent	Birch Forest	moss < 30cm	Schist
MS1056	587600	7097900		Light Brown	Sand	Dry	Subtle	70	Excellent	Black Spruce	moss < 30cm	Schist
MS1057	587550	7097900		Light Brown	Sand	Dry	Subtle	70	Excellent	Black Spruce	moss < 30cm	Schist
MS1058	587500	7097900		Light Brown	Sand	Dry	Subtle	60	Excellent	Black Spruce	moss < 30cm	Schist
MS1059	587450	7097900		Light Brown	Sand	Dry	Subtle	40	Excellent	Black Spruce	moss < 30cm	Schist
MS1060	587400	7097900	Samples all very similar	Light Brown	Sand	Dry	Subtle	110	Excellent	Black Spruce	moss < 30cm	Schist
MS1061	587350	7097900		Light Brown	Silt	Dry	Subtle	110	Excellent	Black Spruce	Leaf Cover	Schist
MS1062	587300	7097900		Light Brown	Sand	Dry	Subtle	50	Excellent	Black Spruce	Leaf Cover	Schist
MS1063	587250	7097900		Light Brown	Sand	Dry	Steep	55	Excellent	Black Spruce	Leaf Cover	Schist
MS1064	587200	7097900		Light Brown	Sand	Dry	Steep	20	Poor	Black Spruce	Leaf Cover	Schist
MS1065	587150	7097900		Light Brown	Sand	Dry	Steep	30	Poor	Black Spruce	Leaf Cover	Schist
MS1066	587100	7097900		Light Brown	Gravel	Dry	Steep	40	Good	Black Spruce	Leaf Cover	Schist
MS1067	587050	7097900		Light Brown	Gravel	Dry	Steep	70	Good	Black Spruce	moss < 30cm	Schist
MS1068	587000	7097900		Light Brown	Sand	Dry	Steep	50	Good	Black Spruce	moss < 30cm	Schist
MS1069	586950	7097900		Light Brown	Sand	Dry	Steep	50	Good	Black Spruce	moss < 30cm	Schist
MS1070	586900	7097900		Light Brown	Sand	Dry	Steep	60	Good	Black Spruce	moss < 30cm	Schist

Sample ID	UTM East	UTM North	Notes	Colour	Texture	Moisture	Site Slope	Depth	Quality	Vegetation	Ground Cover	Lithology
MS1071	588500	7094300	Bear Creek Aug 16th	Light Brown	Sand	Dry	Subtle	40	Good	Black Spruce	moss < 30cm	Schist
MS1072	588550	7094300		Light Brown	Sand	Dry	Subtle	25	Poor	Black Spruce	moss < 30cm	Schist
MS1073	588600	7094300		Light Brown	Sand	Dry	Subtle	35	Poor	Black Spruce	Leaf Cover	Schist
MS1074	588650	7094300		Light Brown	Sand	Dry	Flat	45	Good	Black Spruce	Reindeer Moss	Schist
MS1075	588700	7094300		Light Brown	Sand	Dry	Flat	40	Good	Black Spruce	Reindeer Moss	Schist
MS1076	588750	7094300		Light Brown	Sand	Dry	Flat	50	Excellent	Black Spruce	Reindeer Moss	Schist
MS1077	588800	7094300		Light Brown	Sand	Dry	Flat	110	Excellent	Black Spruce	Reindeer Moss	Schist
MS1078	588850	7094300		Light Brown	Sand	Dry	Flat	40	Poor	Black Spruce	Reindeer Moss	Schist
MS1079	588900	7094300		Light Brown	Sand	Dry	Flat	90	Excellent	Alders	Reindeer Moss	Schist
MS1080	588950	7094300		Brown	Mud	Dry	Flat	60	Excellent	Alders	Reindeer Moss	Schist
MS1081	589000	7094300	bedrock shallow	Light Brown	Sand	Damp	Subtle	50	Good	Alders	Leaf Cover	Schist
MS1082	589050	7094300		Light Brown	Sand	Damp	Subtle	60	Excellent	Alders	Leaf Cover	Schist
MS1083	589100	7094300		Light Brown	Sand	Damp	Subtle	50	Good	Alders	Leaf Cover	Schist
MS1084	589150	7094300		Orange	Silt	Damp	Subtle	40	Good	Alders	Leaf Cover	Schist
MS1085	589200	7094300		Orange	Silt	Damp	Subtle	70	Excellent	Alders	Reindeer Moss	Schist
MS1086	589250	7094300		Orange	Sand	Damp	Subtle	40	Good	Alders	Reindeer Moss	Schist
MS1087	589300	7094300	Sulphide Rich	Blackened	Sand	Damp	Subtle	50	Good	Alders	Reindeer Moss	Schist
MS1088	589350	7094300		Browny Red	Sand	Damp	Subtle	65	Excellent	Black Spruce	Reindeer Moss	Schist
MS1089	589400	7094300		Orange	Sand	Damp	Subtle	60	Excellent	Black Spruce	Reindeer Moss	Schist
MS1090	589450	7094300		Orange	Sand	Damp	Subtle	70	Excellent	Black Spruce	Reindeer Moss	Schist
MS1091	589500	7094300	Possible Kill Zone	White	Sand	Dry	Subtle	70	Excellent	Black Spruce	Bare Soil	?
MS1092	589550	7094300		White	Sand	Dry	Subtle	90	Excellent	Black Spruce	Bare Soil	?
MS1093	589600	7094300		White	Sand	Dry	Subtle	100	Excellent	Black Spruce	Bare Soil	?
MS1094	589650	7094300		White	Sand	Dry	Subtle	90	Excellent	Black Spruce	Thin Moss	Schist
MS1095	589700	7094300		White	Sand	Dry	Subtle	50	Excellent	Black Spruce	Thin Moss	?
MS1096	589750	7094300		White	Gravel	Dry	Subtle	40	Good	Black Spruce	Thin Moss	?
MS1097	589800	7094300		White	Gravel	Dry	Subtle	80	Good	Black Spruce	Thin Moss	?
MS1098	589850	7094300		Light Brown	Gravel	Dry	Subtle	90	Good	Black Spruce	Thin Moss	?
MS1099	589900	7094300		Light Brown	Gravel	Dry	Subtle	50	Good	Black Spruce	Thin Moss	?
MS1100	589950	7094300		Light Brown	Sand	Dry	Subtle	95	Good	Black Spruce	Thin Moss	?
MS1101	590000	7094300		Light Brown	Sand	Damp	Subtle	80	Good	Black Spruce	moss < 30cm	?
MS1102	589000	7094200	Cooks Points (Final 3)	Brown	Mud	Damp	Subtle	90	Excellent	Birch Forest	moss < 30cm	
MS1103	589950	7094200	Cooks Points (Final 3)	Brown	Sand	Damp	Subtle	80	Excellent	Birch Forest	moss < 30cm	
MS1104	590000	7094200	Cooks Points (Final 3)	Orange	Sand	Damp	Subtle	70	Excellent	Birch Forest	moss < 30cm	
1305451	586769	7098081	Samples from backhoe pits					23419				
1305452	586759	7098015	DAW12000002					**66.34**	av. Depth			
1305453	586772	7097948										
1305454	586814	7097930										
1305455	586873	7097951										
1305456	586931	7097964										
1305457	586986	7097970										
1305458	587047	7097988										
1305459	587100	7097982										
1305460	587143	7097988										
1305461	587198	7097983										
1305462	587244	7097968										
1305463	587293	7097971										
1305464	587335	7097969										
1305465	587397	7097965										
1305466	587448	7097957										
1305467	587505	7097933										
1305468	587569	7097914										
1305469	587648	7097907										
1305470	587684	7097869										
1305471	587736	7097839										
1305472	587805	7097842										
1305473	587872	7097839										
1305474	587931	7097822										
1305475	587975	7097841										
1305476	588033	7097859										
1305477	588075	7097857										
1305478	588136	7097842										
1305479	588199	7097852										
1305480	588257	7097869										
1305481	588312	7097865										
1305482	588349	7097842										
1305483	588405	7097804										

Acme Analytical Laboratories (Vancouver) Ltd.
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Client: **Klondike Gold Corp.**
711 - 675 W. Hastings St.
Vancouver BC V6B 1N2 Canada

Submitted By: Iain Mitchell
Receiving Lab: Canada-Dawson City
Received: May 15, 2012
Report Date: May 26, 2012
Page: 1 of 3

CERTIFICATE OF ANALYSIS DAW12000002.1

CLIENT JOB INFORMATION

Project: Bear Creek
Shipment ID: 20120515
P.O. Number
Number of Samples: 33

SAMPLE DISPOSAL

STOR-PLP Store After 90 days Invoice for Storage
STOR-RJT-SOIL Store Soil Reject - RJSV Charges Apply

Acme does not accept responsibility for samples left at the laboratory after 90 days without prior written instructions for sample storage or return.

SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

Method Code	Number of Samples	Code Description	Test Wgt (g)	Report Status	Lab
Dry at 60C	33	Dry at 60C			DAW
SS80	33	Dry at 60C sieve 100g to -80 mesh			DAW
RJSV	33	Saving all or part of Soil Reject			DAW
1DX2	33	1:1:1 Aqua Regia digestion ICP-MS analysis	15	Completed	VAN

ADDITIONAL COMMENTS

Invoice To: Klondike Gold Corp.
711 - 675 W. Hastings St.
Vancouver BC V6B 1N2
Canada

CC: Katie Dodd
Bill Mann
Tim Liverton

BRITISH COLUMBIA CERTIFIED ASSAYER
CLARENCE LEONG
GENERAL MANAGER

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.
All results are considered the confidential property of the client. Acme assumes the liabilities for actual cost of analysis only. Results apply to samples as submitted.
"*" asterisk indicates that an analytical result could not be provided due to unusually high levels of interference from other elements.

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Client: **Klondike Gold Corp.**
711 - 675 W. Hastings St.
Vancouver BC V6B 1N2 Canada

Project: Bear Creek
Report Date: May 26, 2012

CERTIFICATE OF ANALYSIS DAW12000002.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001	1
1305451	Soil		1.1	11.4	77.4	72	0.3	3.1	1.2	474	1.81	7.1	3.6	32.4	28	0.2	0.5	0.4	4	0.37	0.012	83
1305452	Soil		0.7	10.2	55.2	35	0.2	6.7	2.3	149	1.38	5.1	16.3	21.4	14	0.2	0.4	0.2	16	0.12	0.013	68
1305453	Soil		0.3	7.6	51.9	26	0.2	2.7	0.7	215	1.01	3.9	11.9	30.7	10	0.3	0.4	0.3	4	0.08	0.009	87
1305454	Soil		0.5	5.1	19.3	28	0.1	5.1	2.1	125	1.14	4.3	3.3	8.7	11	0.1	0.3	0.1	19	0.13	0.012	23
1305455	Soil		1.1	22.4	86.7	43	0.6	7.0	2.0	1393	1.54	8.2	4.8	34.2	31	1.2	0.9	0.2	5	1.43	0.018	182
1305456	Soil		2.0	42.9	65.3	35	0.6	27.6	3.0	103	1.60	9.6	35.3	27.2	27	0.1	1.1	0.3	19	1.56	0.021	77
1305457	Soil		1.0	16.2	25.0	46	<0.1	8.0	2.7	94	1.69	8.4	11.9	14.4	6	0.2	0.9	0.2	19	0.05	0.009	51
1305458	Soil		0.6	8.1	14.2	27	<0.1	6.6	4.1	127	1.19	5.2	2.2	10.7	12	<0.1	0.4	<0.1	21	0.09	0.009	32
1305459	Soil		1.0	15.2	19.1	24	<0.1	9.8	2.1	80	1.41	10.6	10.9	14.9	10	<0.1	0.7	<0.1	15	0.09	0.011	43
1305460	Soil		0.8	28.5	14.7	48	<0.1	18.7	6.2	245	2.14	10.0	9.7	9.4	28	<0.1	0.8	0.1	45	0.32	0.039	27
1305461	Soil		0.6	21.7	19.1	39	0.1	17.1	5.2	224	1.88	7.8	9.1	7.9	24	0.1	0.7	0.3	39	0.30	0.043	21
1305462	Soil		0.8	21.5	22.1	52	0.1	14.9	4.7	213	1.97	7.1	3.0	14.8	19	<0.1	0.8	0.2	31	0.24	0.032	40
1305463	Soil		0.5	14.3	15.2	36	<0.1	12.2	4.1	126	1.63	5.0	6.1	7.7	18	<0.1	0.6	0.1	32	0.20	0.033	25
1305464	Soil		0.8	17.9	15.4	40	<0.1	14.3	5.1	211	1.83	6.8	4.0	8.6	20	<0.1	0.8	0.1	34	0.17	0.025	19
1305465	Soil		0.6	18.1	12.4	42	<0.1	15.2	5.9	196	1.92	7.2	5.4	7.5	22	0.1	0.6	<0.1	40	0.25	0.048	28
1305466	Soil		0.6	23.8	10.5	45	<0.1	18.6	5.7	222	2.09	8.7	4.9	6.5	29	0.1	0.7	<0.1	41	0.33	0.049	22
1305467	Soil		0.8	21.7	24.0	38	<0.1	16.4	5.8	240	1.81	7.5	3.4	9.7	23	0.1	0.7	<0.1	37	0.27	0.029	33
1305468	Soil		0.6	19.2	9.5	36	<0.1	16.2	5.6	176	1.91	7.6	2.4	5.8	22	<0.1	0.6	<0.1	42	0.25	0.037	18
1305469	Soil		0.6	21.6	14.1	37	<0.1	14.9	5.6	214	1.73	6.7	1.8	7.7	26	<0.1	0.6	0.3	42	0.27	0.024	18
1305470	Soil		0.8	22.8	27.1	43	0.1	17.1	5.5	227	1.93	10.9	4.8	10.3	29	0.1	0.7	0.2	34	0.27	0.041	25
1305471	Soil		1.0	15.5	20.6	35	<0.1	12.9	4.6	248	1.65	8.7	4.4	9.5	29	0.1	0.5	<0.1	29	0.20	0.026	26
1305472	Soil		0.5	23.2	15.0	35	<0.1	15.9	5.5	193	1.79	7.6	2.5	7.7	25	<0.1	0.7	<0.1	40	0.25	0.028	21
1305473	Soil		0.5	15.6	11.9	32	<0.1	13.2	4.7	155	1.61	6.8	2.4	5.9	21	<0.1	0.5	<0.1	37	0.21	0.027	18
1305474	Soil		0.5	18.4	15.2	31	<0.1	13.8	5.0	172	1.67	7.6	7.0	9.0	19	<0.1	0.6	<0.1	37	0.18	0.011	23
1305475	Soil		0.6	17.5	11.5	34	<0.1	13.6	5.0	167	1.79	7.5	5.1	6.4	18	0.1	0.6	<0.1	40	0.17	0.013	19
1305476	Soil		0.6	24.1	18.3	41	<0.1	17.2	5.7	210	1.92	9.8	6.5	9.0	25	<0.1	0.8	<0.1	42	0.23	0.022	26
1305477	Soil		0.7	18.4	15.3	42	<0.1	14.5	5.2	173	1.97	7.8	2.5	7.5	18	<0.1	0.7	<0.1	42	0.18	0.019	30
1305478	Soil		0.6	18.3	17.6	41	<0.1	14.9	5.0	209	1.78	7.5	4.4	7.9	19	0.1	0.8	<0.1	39	0.18	0.019	26
1305479	Soil		0.6	9.5	21.3	28	<0.1	7.5	2.8	126	1.11	7.8	0.8	10.8	9	<0.1	0.4	<0.1	20	0.07	0.009	33
1305480	Soil		0.6	15.0	26.1	42	<0.1	9.8	3.4	177	1.59	6.7	2.2	17.5	11	<0.1	0.7	<0.1	30	0.09	0.010	49

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Client: **Klondike Gold Corp.**
711 - 675 W. Hastings St.
Vancouver BC V6B 1N2 Canada

Project: Bear Creek
Report Date: May 26, 2012

CERTIFICATE OF ANALYSIS DAW12000002.1

Method		1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
Analyte		Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
Unit		ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
MDL		1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1305451	Soil	2	0.14	295	0.003	2	0.36	0.003	0.08	0.2	0.05	9.6	<0.1	<0.05	1	<0.5	<0.2
1305452	Soil	10	0.21	413	0.012	2	0.66	0.005	0.14	0.1	0.04	6.0	<0.1	<0.05	2	<0.5	<0.2
1305453	Soil	3	0.10	461	0.002	1	0.49	0.003	0.18	0.1	0.07	6.4	0.1	<0.05	2	<0.5	<0.2
1305454	Soil	8	0.18	457	0.006	2	0.98	0.004	0.16	<0.1	0.01	2.7	0.1	<0.05	3	<0.5	<0.2
1305455	Soil	3	0.12	1109	0.003	2	0.51	0.008	0.16	0.1	0.13	11.7	0.2	<0.05	3	0.5	<0.2
1305456	Soil	17	0.16	766	0.005	2	1.09	0.005	0.18	0.2	0.14	6.8	0.2	<0.05	3	<0.5	<0.2
1305457	Soil	11	0.15	428	0.019	1	0.77	0.005	0.09	0.2	0.02	8.2	<0.1	<0.05	3	<0.5	<0.2
1305458	Soil	13	0.20	241	0.016	<1	0.88	0.006	0.08	<0.1	<0.01	2.9	<0.1	<0.05	3	<0.5	<0.2
1305459	Soil	10	0.14	283	0.011	1	0.59	0.005	0.05	<0.1	0.02	4.7	<0.1	<0.05	2	<0.5	<0.2
1305460	Soil	24	0.40	456	0.069	<1	1.33	0.022	0.08	0.1	0.02	5.3	<0.1	<0.05	4	<0.5	<0.2
1305461	Soil	23	0.34	346	0.058	2	1.09	0.017	0.07	0.2	0.02	4.5	0.1	<0.05	3	<0.5	<0.2
1305462	Soil	18	0.35	322	0.039	2	1.12	0.013	0.06	0.1	0.03	6.1	<0.1	<0.05	4	<0.5	<0.2
1305463	Soil	19	0.34	340	0.046	<1	1.08	0.008	0.06	0.1	0.01	4.0	<0.1	<0.05	3	<0.5	<0.2
1305464	Soil	20	0.30	399	0.040	2	0.93	0.009	0.07	0.2	0.01	4.9	<0.1	<0.05	3	<0.5	<0.2
1305465	Soil	23	0.36	417	0.055	<1	1.17	0.015	0.06	0.2	0.03	4.1	<0.1	<0.05	4	<0.5	<0.2
1305466	Soil	24	0.37	461	0.057	1	1.25	0.016	0.05	0.2	0.03	4.4	<0.1	<0.05	4	<0.5	<0.2
1305467	Soil	21	0.33	352	0.051	1	1.16	0.013	0.07	0.1	0.01	4.5	<0.1	<0.05	4	<0.5	<0.2
1305468	Soil	24	0.36	347	0.057	1	1.27	0.016	0.05	0.2	0.02	4.1	<0.1	<0.05	4	<0.5	<0.2
1305469	Soil	18	0.32	462	0.084	2	1.28	0.021	0.07	0.1	0.02	4.1	0.1	<0.05	4	<0.5	<0.2
1305470	Soil	21	0.35	415	0.041	<1	1.12	0.014	0.09	0.1	0.04	5.2	<0.1	<0.05	3	<0.5	<0.2
1305471	Soil	17	0.29	446	0.019	<1	1.02	0.011	0.12	<0.1	0.04	3.4	<0.1	<0.05	3	<0.5	<0.2
1305472	Soil	23	0.35	360	0.061	1	1.25	0.014	0.06	0.1	0.03	4.5	<0.1	<0.05	4	<0.5	<0.2
1305473	Soil	20	0.33	289	0.055	<1	1.11	0.013	0.05	0.2	<0.01	3.3	<0.1	<0.05	3	<0.5	<0.2
1305474	Soil	22	0.33	344	0.056	<1	1.20	0.013	0.06	0.1	0.01	4.5	<0.1	<0.05	3	<0.5	<0.2
1305475	Soil	22	0.34	292	0.053	<1	1.24	0.010	0.05	0.1	0.02	3.9	<0.1	<0.05	4	<0.5	<0.2
1305476	Soil	22	0.35	384	0.063	<1	1.30	0.018	0.07	0.1	0.03	4.9	<0.1	<0.05	4	<0.5	<0.2
1305477	Soil	24	0.36	310	0.056	<1	1.37	0.011	0.05	0.1	0.02	4.3	<0.1	<0.05	4	<0.5	<0.2
1305478	Soil	21	0.34	351	0.057	<1	1.19	0.013	0.06	0.1	0.02	3.8	<0.1	<0.05	4	<0.5	<0.2
1305479	Soil	12	0.23	178	0.020	<1	0.77	0.006	0.06	<0.1	<0.01	3.1	<0.1	<0.05	2	<0.5	<0.2
1305480	Soil	17	0.35	222	0.034	<1	1.24	0.008	0.05	0.1	0.03	5.5	0.1	<0.05	4	<0.5	<0.2

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Client: **Klondike Gold Corp.**
711 - 675 W. Hastings St.
Vancouver BC V6B 1N2 Canada

Project: Bear Creek
Report Date: May 26, 2012

CERTIFICATE OF ANALYSIS DAW12000002.1

Method		1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
Analyte		Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La
Unit		ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm
MDL		0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001	1
1305481	Soil	0.5	16.4	27.0	50	<0.1	5.9	1.7	186	1.40	5.7	3.1	20.6	11	<0.1	0.7	0.1	18	0.08	0.005	47
1305482	Soil	0.5	13.7	19.4	43	<0.1	8.4	2.9	126	1.45	21.5	2.8	13.7	11	<0.1	0.6	<0.1	24	0.10	0.010	40
1305483	Soil	0.8	23.7	20.2	47	<0.1	15.0	6.2	371	1.87	38.1	28.8	10.8	19	<0.1	0.9	<0.1	31	0.17	0.018	31

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Acme Analytical Laboratories (Vancouver) Ltd.
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Client: **Klondike Gold Corp.**
711 - 675 W. Hastings St.
Vancouver BC V6B 1N2 Canada

Project: Bear Creek
Report Date: May 26, 2012

CERTIFICATE OF ANALYSIS DAW12000002.1

Method		1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
Analyte		Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
Unit		ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
MDL		1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1305481	Soil	9	0.40	363	0.018	<1	1.21	0.006	0.04	<0.1	0.03	5.5	<0.1	<0.05	4	<0.5	<0.2
1305482	Soil	13	0.27	229	0.024	<1	0.95	0.007	0.04	0.1	0.03	4.2	<0.1	<0.05	3	<0.5	<0.2
1305483	Soil	15	0.26	400	0.040	1	1.09	0.008	0.12	<0.1	0.03	4.2	0.1	<0.05	3	<0.5	<0.2

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Client: **Klondike Gold Corp.**
711 - 675 W. Hastings St.
Vancouver BC V6B 1N2 Canada

Project: Bear Creek
Report Date: May 26, 2012

QUALITY CONTROL REPORT DAW12000002.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001	1
Pulp Duplicates																					
1305467	Soil	0.8	21.7	24.0	38	<0.1	16.4	5.8	240	1.81	7.5	3.4	9.7	23	0.1	0.7	<0.1	37	0.27	0.029	33
REP 1305467	QC	0.7	21.0	23.1	39	<0.1	16.0	5.6	233	1.77	7.4	3.3	10.0	24	0.1	0.7	<0.1	38	0.27	0.030	34
Reference Materials																					
STD DS8	Standard	13.7	107.9	118.4	306	1.7	37.5	7.5	612	2.44	24.9	97.3	7.8	76	2.2	6.0	5.8	43	0.71	0.080	18
STD DS9	Standard	13.4	103.3	121.1	305	1.7	38.9	7.4	562	2.25	24.9	105.7	7.1	80	2.3	5.8	5.8	41	0.71	0.081	15
STD DS9 Expected		12.74	104	126	322	1.69	39.5	7.6	586	2.37	27	102	7.15	76.1	2.3	4.84	6.78	40	0.776	0.0844	15.7
STD DS8 Expected		13.44	110	123	312	1.69	38.1	7.5	615	2.46	26	107	6.89	67.7	2.38	5.7	6.67	41.1	0.7	0.08	14.6
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001	<1

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Client: **Klondike Gold Corp.**
711 - 675 W. Hastings St.
Vancouver BC V6B 1N2 Canada

Project: Bear Creek
Report Date: May 26, 2012

QUALITY CONTROL REPORT DAW12000002.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
Pulp Duplicates																	
1305467	Soil	21	0.33	352	0.051	1	1.16	0.013	0.07	0.1	0.01	4.5	<0.1	<0.05	4	<0.5	<0.2
REP 1305467	QC	21	0.32	358	0.056	<1	1.21	0.014	0.08	<0.1	0.02	4.2	<0.1	<0.05	3	<0.5	<0.2
Reference Materials																	
STD DS8	Standard	120	0.61	288	0.140	3	0.94	0.111	0.41	3.0	0.18	3.5	5.3	0.11	5	4.8	5.2
STD DS9	Standard	116	0.60	309	0.133	4	0.94	0.088	0.36	3.0	0.18	2.9	5.4	0.11	5	5.0	5.0
STD DS9 Expected		119	0.6437	308	0.1239		0.9915	0.0905	0.3874	3	0.225	2.8	5.48	0.1737	4.84	5.4	5
STD DS8 Expected		115	0.6045	279	0.113	2.6	0.93	0.0883	0.41	3	0.192	2.3	5.4	0.1679	4.7	5.23	5
BLK	Blank	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2

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Client: **Klondike Gold Corp.**
711 - 675 W. Hastings St.
Vancouver BC V6B 1N2 Canada

Submitted By: Iain Mitchell
Receiving Lab: Canada-Dawson City
Received: August 21, 2012
Report Date: August 30, 2012
Page: 1 of 12

CERTIFICATE OF ANALYSIS DAW12000250.1

CLIENT JOB INFORMATION

Project: Bear Creek
Shipment ID: KGS-003
P.O. Number
Number of Samples: 320

SAMPLE DISPOSAL

STOR-PLP Store After 90 days Invoice for Storage
STOR-RJT-SOIL Store Soil Reject - RJSV Charges Apply

Acme does not accept responsibility for samples left at the laboratory after 90 days without prior written instructions for sample storage or return.

SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

Method Code	Number of Samples	Code Description	Test Wgt (g)	Report Status	Lab
Dry at 60C	320	Dry at 60C			DAW
SS80	320	Dry at 60C sieve 100g to -80 mesh			DAW
RJSV	320	Saving all or part of Soil Reject			DAW
1DX2	319	1:1:1 Aqua Regia digestion ICP-MS analysis	15	Completed	VAN

ADDITIONAL COMMENTS

Invoice To: Klondike Gold Corp.
711 - 675 W. Hastings St.
Vancouver BC V6B 1N2
Canada

CC:

BRITISH COLUMBIA CERTIFIED ASSAYER
CLARENCE LEONG
GENERAL MANAGER

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All results are considered the confidential property of the client. Acme assumes the liabilities for actual cost of analysis only. Results apply to samples as submitted.
"*" asterisk indicates that an analytical result could not be provided due to unusually high levels of interference from other elements.

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711 - 675 W. Hastings St.
Vancouver BC V6B 1N2 Canada

Project: Bear Creek
Report Date: August 30, 2012

CERTIFICATE OF ANALYSIS DAW12000250.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
MS1001	Soil	0.9	14.8	7.2	49	<0.1	17.9	8.8	454	1.75	5.8	0.5	4.1	2.0	30	0.3	0.5	0.2	38	0.43	0.053
MS1002	Soil	1.3	28.5	9.2	70	0.1	25.9	9.5	391	2.22	9.4	0.8	3.7	3.7	43	0.4	0.8	0.2	46	1.06	0.070
MS1003	Soil	0.6	12.0	10.6	38	0.1	11.2	4.6	83	1.61	5.0	1.8	1.6	2.4	24	0.2	0.3	0.2	36	0.24	0.042
MS1004	Soil	0.7	11.2	9.1	36	<0.1	8.5	4.8	126	1.24	4.5	1.5	4.5	1.0	50	0.1	0.4	0.2	34	0.46	0.060
MS1005	Soil	0.8	15.9	9.3	36	0.1	13.9	5.3	109	1.66	7.4	1.5	7.4	1.7	24	0.1	0.4	0.1	44	0.23	0.049
MS1006	Soil	0.9	11.3	9.0	41	<0.1	11.5	5.7	151	1.81	6.7	1.6	10.4	3.6	19	<0.1	0.4	0.1	42	0.22	0.051
MS1007	Soil	0.8	10.4	8.7	36	<0.1	10.3	4.0	87	1.52	6.2	1.1	2.1	1.1	21	<0.1	0.3	0.1	38	0.22	0.044
MS1008	Soil	0.7	14.0	9.3	36	0.1	12.3	4.6	97	1.58	6.0	1.3	3.7	1.4	24	0.1	0.4	0.1	37	0.24	0.044
MS1009	Soil	0.7	12.1	8.0	36	<0.1	11.9	5.2	131	1.48	5.2	1.0	2.1	2.4	23	0.1	0.4	<0.1	37	0.27	0.049
MS1010	Soil	1.0	22.0	11.9	50	<0.1	18.2	6.5	200	2.05	8.3	1.1	2.0	5.4	24	0.2	0.7	0.1	47	0.34	0.052
MS1011	Soil	0.9	17.6	8.5	45	<0.1	16.0	6.7	211	1.89	7.8	1.0	1.7	3.7	23	0.1	0.5	<0.1	44	0.31	0.057
MS1012	Soil	0.9	16.2	9.4	42	<0.1	13.5	5.4	113	1.84	6.8	0.9	2.1	4.0	24	0.1	0.5	0.1	46	0.33	0.046
MS1013	Soil	0.9	15.2	9.9	39	<0.1	14.5	5.3	139	1.72	6.8	0.9	1.5	4.7	21	<0.1	0.5	0.1	40	0.27	0.043
MS1014	Soil	0.7	16.5	7.6	42	<0.1	14.4	6.2	153	1.76	5.9	0.8	3.8	4.4	20	<0.1	0.5	<0.1	41	0.26	0.052
MS1015	Soil	1.1	13.5	10.7	42	<0.1	14.9	5.7	118	1.91	7.3	0.9	1.3	5.0	20	0.1	0.4	0.1	46	0.27	0.049
MS1016	Soil	1.1	7.8	14.7	40	<0.1	10.6	8.2	378	1.57	5.8	1.9	2.6	5.5	18	0.2	0.4	<0.1	36	0.27	0.043
MS1017	Soil	0.8	10.9	13.5	42	0.2	11.3	5.7	186	1.68	5.9	0.9	3.6	3.8	17	0.2	0.3	0.2	37	0.23	0.041
MS1018	Soil	1.3	8.0	19.8	41	0.1	8.3	3.2	1183	1.04	2.3	0.5	6.3	0.4	12	0.4	0.2	0.1	29	0.12	0.043
MS1019	Soil	1.1	8.5	18.6	43	0.1	12.0	7.5	555	1.58	4.8	1.0	7.8	5.0	18	0.3	0.3	0.1	34	0.21	0.040
MS1024	Soil	0.1	3.8	20.4	6	<0.1	1.7	0.5	36	0.35	16.8	1.4	1.0	13.4	4	<0.1	0.3	<0.1	6	0.04	0.002
MS1025	Soil	0.5	4.4	15.7	14	<0.1	4.5	1.4	53	0.83	12.0	0.8	3.5	7.6	6	<0.1	0.3	<0.1	22	0.05	0.007
MS1026	Soil	0.7	7.9	9.7	26	<0.1	9.3	4.4	123	1.40	12.6	0.6	8.7	7.6	7	<0.1	0.5	<0.1	29	0.05	0.009
MS1027	Soil	0.7	4.3	7.4	19	<0.1	6.4	2.2	210	0.88	4.6	0.3	1.2	3.7	7	<0.1	0.3	<0.1	25	0.07	0.012
MS1028	Soil	0.8	7.5	25.3	20	<0.1	9.6	3.0	90	1.17	14.7	0.8	2.4	8.0	7	<0.1	0.4	0.1	25	0.07	0.007
MS1029	Soil	0.6	12.0	13.9	29	<0.1	10.6	5.0	156	1.55	11.4	0.9	8.2	8.7	10	<0.1	0.5	<0.1	34	0.09	0.009
MS1030	Soil	1.3	31.9	12.9	64	1.3	21.9	9.4	871	3.10	103.4	2.0	5.5	8.8	22	0.4	0.8	0.2	52	0.24	0.059
MS1031	Soil	1.3	26.6	5.8	107	0.2	19.8	8.6	403	2.98	24.0	0.5	2.4	2.2	22	0.7	0.6	<0.1	54	0.29	0.064
MS1032	Soil	4.7	80.6	10.9	124	0.7	39.0	19.8	756	3.94	26.3	1.2	3.0	5.3	84	1.5	1.3	<0.1	53	1.34	0.251
MS1033	Soil	1.5	31.7	7.1	110	0.3	21.9	10.7	478	3.61	22.7	0.9	2.3	3.1	38	0.3	0.5	<0.1	76	0.59	0.082
MS1034	Soil	8.4	99.7	11.5	264	0.8	47.5	16.2	507	4.39	59.1	1.5	3.1	6.0	65	3.1	1.1	0.1	39	0.71	0.262

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Client: **Klondike Gold Corp.**
711 - 675 W. Hastings St.
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Project: Bear Creek
Report Date: August 30, 2012

CERTIFICATE OF ANALYSIS DAW12000250.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
MS1001	Soil	11	21	0.36	340	0.031	<1	0.88	0.013	0.04	0.3	0.03	2.2	<0.1	<0.05	3	<0.5	<0.2
MS1002	Soil	12	24	0.62	373	0.046	2	0.93	0.017	0.05	0.3	0.04	3.2	<0.1	<0.05	3	0.9	<0.2
MS1003	Soil	15	17	0.25	243	0.024	<1	0.97	0.007	0.02	0.2	0.04	2.2	<0.1	<0.05	3	<0.5	<0.2
MS1004	Soil	11	14	0.21	208	0.022	1	0.66	0.009	0.03	0.2	0.04	1.6	<0.1	<0.05	2	<0.5	<0.2
MS1005	Soil	14	20	0.26	261	0.024	<1	0.98	0.007	0.02	0.3	0.05	2.2	<0.1	<0.05	3	<0.5	<0.2
MS1006	Soil	15	20	0.30	182	0.032	<1	1.02	0.007	0.03	0.2	0.03	2.2	<0.1	<0.05	3	<0.5	<0.2
MS1007	Soil	12	19	0.25	166	0.025	<1	0.92	0.007	0.03	0.2	0.04	1.6	<0.1	<0.05	3	<0.5	<0.2
MS1008	Soil	14	20	0.26	239	0.025	<1	1.06	0.007	0.03	0.2	0.03	2.1	<0.1	<0.05	4	<0.5	<0.2
MS1009	Soil	16	19	0.27	222	0.033	<1	0.91	0.007	0.03	0.3	0.03	2.2	<0.1	<0.05	3	<0.5	<0.2
MS1010	Soil	19	25	0.33	295	0.046	<1	1.02	0.010	0.04	0.2	0.04	3.5	<0.1	<0.05	3	<0.5	<0.2
MS1011	Soil	16	23	0.34	293	0.039	<1	1.07	0.009	0.03	0.2	0.04	3.1	<0.1	<0.05	3	<0.5	<0.2
MS1012	Soil	15	22	0.33	276	0.037	<1	1.11	0.010	0.03	0.2	0.03	2.6	<0.1	<0.05	4	<0.5	<0.2
MS1013	Soil	17	20	0.28	271	0.036	<1	0.99	0.008	0.04	0.2	0.02	2.9	<0.1	<0.05	3	<0.5	<0.2
MS1014	Soil	15	22	0.34	257	0.039	<1	1.02	0.010	0.04	0.2	0.04	2.9	<0.1	<0.05	3	<0.5	<0.2
MS1015	Soil	18	25	0.32	245	0.041	<1	1.20	0.008	0.04	0.2	0.02	3.0	<0.1	<0.05	4	<0.5	<0.2
MS1016	Soil	30	19	0.24	237	0.026	<1	0.90	0.006	0.05	0.2	0.03	2.2	<0.1	<0.05	3	<0.5	<0.2
MS1017	Soil	25	20	0.27	287	0.023	<1	1.09	0.006	0.06	0.2	0.04	2.9	<0.1	<0.05	4	<0.5	<0.2
MS1018	Soil	22	13	0.11	329	0.016	<1	0.68	0.007	0.09	0.1	0.07	0.9	<0.1	<0.05	4	<0.5	<0.2
MS1019	Soil	33	20	0.23	394	0.020	<1	0.97	0.006	0.06	0.2	0.04	3.0	<0.1	<0.05	3	<0.5	<0.2
MS1024	Soil	12	3	0.03	232	0.002	<1	0.22	0.002	0.05	0.1	<0.01	1.3	<0.1	<0.05	<1	<0.5	<0.2
MS1025	Soil	23	9	0.10	232	0.013	<1	0.55	0.005	0.07	0.2	<0.01	0.9	<0.1	<0.05	2	<0.5	<0.2
MS1026	Soil	18	17	0.21	138	0.026	<1	0.70	0.004	0.07	0.1	<0.01	1.4	<0.1	<0.05	2	<0.5	<0.2
MS1027	Soil	18	11	0.15	279	0.014	<1	0.54	0.004	0.06	<0.1	<0.01	0.9	<0.1	<0.05	2	<0.5	<0.2
MS1028	Soil	23	16	0.21	274	0.013	<1	0.71	0.004	0.05	0.1	0.02	1.5	<0.1	<0.05	2	<0.5	<0.2
MS1029	Soil	28	21	0.27	300	0.024	<1	0.88	0.005	0.07	0.1	0.02	2.5	<0.1	<0.05	3	<0.5	<0.2
MS1030	Soil	29	26	0.51	699	0.012	<1	1.83	0.006	0.12	0.2	0.09	6.5	0.1	<0.05	6	<0.5	<0.2
MS1031	Soil	9	24	0.74	295	0.025	<1	1.57	0.004	0.06	0.1	0.02	3.7	<0.1	<0.05	5	0.7	<0.2
MS1032	Soil	23	18	0.43	93	0.012	<1	1.04	0.008	0.06	0.1	0.13	8.8	<0.1	0.05	3	3.3	<0.2
MS1033	Soil	14	32	0.88	310	0.020	<1	1.89	0.006	0.05	0.1	0.05	8.2	<0.1	<0.05	6	0.6	<0.2
MS1034	Soil	32	16	0.46	156	0.004	<1	0.95	0.011	0.06	0.2	0.14	4.7	0.1	0.06	3	7.5	<0.2

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Client: **Klondike Gold Corp.**
711 - 675 W. Hastings St.
Vancouver BC V6B 1N2 Canada

Project: Bear Creek
Report Date: August 30, 2012

CERTIFICATE OF ANALYSIS DAW12000250.1

Method		1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
Analyte		Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
Unit		ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
MDL		0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
MS1035	Soil	4.2	52.6	12.6	111	0.5	31.1	12.1	737	3.81	33.8	0.8	2.5	4.2	70	1.5	1.0	0.1	43	5.34	0.146
MS1036	Soil	1.7	36.1	7.3	112	0.2	26.3	14.3	758	4.14	8.6	0.9	1.7	4.0	59	0.6	0.8	<0.1	42	2.79	0.146
MS1037	Soil	3.1	59.4	11.0	149	0.5	34.3	14.7	650	4.06	10.1	0.7	1.8	4.7	29	1.2	0.9	0.1	50	0.70	0.138
MS1038	Soil	17.4	60.2	75.0	168	0.9	61.5	11.0	480	3.59	6.0	1.5	1.6	9.3	48	1.7	1.2	0.4	29	1.14	0.085
MS1039	Soil	2.6	14.6	259.6	198	0.5	9.3	2.7	239	1.49	11.1	1.4	2.4	17.9	21	0.5	1.0	0.3	10	0.25	0.021
MS1040	Soil	1.0	11.7	21.5	54	0.2	9.6	2.8	141	1.04	5.0	1.1	2.1	13.7	30	0.1	0.5	0.3	19	0.90	0.011
MS1041	Soil	1.0	15.4	19.7	46	0.2	13.5	3.4	188	1.46	11.0	1.6	28.3	13.8	25	0.1	0.6	0.2	20	0.28	0.013
MS1042	Soil	0.7	10.1	21.8	31	0.2	9.0	2.8	120	1.11	14.6	1.2	3.8	15.5	15	0.2	0.5	0.2	15	0.14	0.020
MS1043	Soil	0.9	11.7	21.3	46	0.1	8.8	2.9	148	1.25	13.1	1.3	3.5	11.1	17	0.2	0.6	0.2	18	0.18	0.023
MS1044	Soil	1.3	14.2	20.3	42	0.1	12.3	4.1	146	1.46	19.9	1.3	5.8	8.6	19	<0.1	0.7	0.2	25	0.22	0.027
MS1045	Soil	0.7	12.5	16.2	27	<0.1	10.3	3.9	126	1.36	5.2	1.8	4.7	14.6	13	<0.1	0.7	0.1	22	0.15	0.022
MS1046	Soil	0.2	6.2	17.6	14	<0.1	3.8	1.5	65	0.67	2.6	1.2	1.4	16.7	8	<0.1	0.3	0.2	5	0.08	0.016
MS1047	Soil	0.6	7.8	20.3	22	<0.1	7.2	3.0	90	1.22	5.9	0.8	4.9	8.7	7	<0.1	0.4	0.1	20	0.07	0.015
MS1048	Soil	0.7	16.0	12.4	31	<0.1	11.8	4.4	115	1.47	7.0	0.7	4.9	6.7	15	<0.1	0.7	0.1	32	0.14	0.014
MS1049	Soil	1.0	20.4	19.0	39	<0.1	16.8	5.9	193	1.68	9.4	0.7	2.6	8.6	20	<0.1	0.9	0.1	36	0.24	0.024
MS1050	Soil	0.7	19.4	10.2	35	<0.1	13.8	5.4	162	1.70	7.3	0.7	7.0	6.1	18	<0.1	0.7	0.1	38	0.22	0.026
MS1051	Soil	1.0	16.5	25.3	36	0.1	13.8	4.8	159	1.41	10.3	1.2	2.8	13.2	18	0.1	0.8	0.2	30	0.21	0.021
MS1052	Soil	0.9	21.1	17.8	40	0.1	16.8	6.0	190	1.81	8.3	0.8	4.2	7.2	23	<0.1	0.8	0.2	40	0.27	0.031
MS1053	Soil	1.0	27.1	14.8	48	0.1	20.7	7.6	300	2.16	9.7	1.0	5.1	6.7	28	0.2	0.8	0.2	43	0.38	0.041
MS1054	Soil	1.1	28.4	14.5	49	0.1	22.2	7.6	265	2.31	10.3	0.9	3.2	6.6	27	<0.1	0.8	0.1	47	0.35	0.045
MS1055	Soil	0.8	17.5	14.6	33	<0.1	13.3	3.7	124	1.54	7.0	1.5	2.0	9.7	17	<0.1	0.7	0.1	25	0.19	0.028
MS1056	Soil	0.3	8.0	20.8	12	<0.1	4.0	1.1	123	0.78	1.8	0.7	18.1	18.1	7	<0.1	0.6	0.1	6	0.07	0.007
MS1057	Soil	0.4	7.9	39.1	15	<0.1	5.9	1.7	252	0.72	3.0	1.2	2.0	16.5	11	0.1	0.5	0.1	9	0.10	0.006
MS1058	Soil	0.4	9.7	13.5	19	<0.1	7.3	3.0	80	1.23	4.3	0.7	<0.5	8.0	8	<0.1	0.7	0.1	20	0.07	0.007
MS1059	Soil	0.3	4.5	14.7	8	<0.1	2.8	1.2	28	0.50	2.3	0.7	3.7	5.5	7	<0.1	0.3	<0.1	7	0.07	0.007
MS1060	Soil	0.4	13.6	23.1	33	0.2	7.2	4.4	284	1.75	4.3	1.3	2.6	17.4	23	0.1	1.0	0.1	21	0.31	0.046
MS1061	Soil	0.4	10.6	17.8	37	0.2	4.6	4.4	378	0.80	1.9	0.7	2.2	14.0	12	0.2	0.8	<0.1	8	0.17	0.051
MS1062	Soil	0.5	9.5	27.9	50	0.1	3.7	1.2	159	1.24	2.5	1.4	1.3	23.0	6	0.1	0.8	0.2	7	0.05	0.009
MS1063	Soil	0.6	5.7	12.7	22	0.2	4.4	2.0	198	1.06	4.8	0.8	493.1	6.4	9	0.1	0.7	0.1	16	0.08	0.014
MS1064	Soil	0.9	8.6	26.8	43	0.1	10.5	5.0	327	1.70	6.9	0.7	1.9	6.0	14	0.1	0.6	0.1	33	0.14	0.026

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Project: Bear Creek
Report Date: August 30, 2012

CERTIFICATE OF ANALYSIS DAW12000250.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
MS1035	Soil	13	15	0.11	192	<0.001	<1	0.32	0.002	0.06	0.1	0.09	6.9	<0.1	<0.05	2	1.5	<0.2
MS1036	Soil	18	20	1.16	353	<0.001	<1	1.73	0.005	0.05	<0.1	0.06	5.3	<0.1	<0.05	5	1.5	<0.2
MS1037	Soil	23	22	0.78	248	0.002	<1	1.28	0.007	0.07	<0.1	0.11	7.8	0.2	<0.05	4	2.2	<0.2
MS1038	Soil	14	16	0.13	279	0.004	<1	0.42	0.002	0.03	0.3	0.24	3.8	0.1	<0.05	2	5.1	<0.2
MS1039	Soil	30	7	0.12	449	0.001	<1	0.39	0.006	0.04	<0.1	0.25	2.6	<0.1	<0.05	1	0.7	<0.2
MS1040	Soil	23	9	0.20	443	0.004	<1	0.47	0.004	0.06	0.1	0.12	1.6	0.1	<0.05	2	<0.5	<0.2
MS1041	Soil	19	15	0.23	396	0.007	2	0.76	0.007	0.04	0.1	0.07	2.7	<0.1	<0.05	2	<0.5	<0.2
MS1042	Soil	27	12	0.15	406	0.010	2	0.55	0.004	0.04	<0.1	0.05	2.1	<0.1	<0.05	2	<0.5	<0.2
MS1043	Soil	23	11	0.17	427	0.011	1	0.63	0.005	0.05	<0.1	0.04	2.6	<0.1	<0.05	2	<0.5	<0.2
MS1044	Soil	16	15	0.24	351	0.017	2	0.75	0.009	0.04	0.1	0.03	2.8	<0.1	<0.05	2	<0.5	<0.2
MS1045	Soil	32	17	0.20	371	0.015	1	0.70	0.005	0.05	0.2	0.05	3.6	<0.1	<0.05	2	<0.5	<0.2
MS1046	Soil	26	4	0.09	259	0.003	1	0.37	0.003	0.05	<0.1	0.04	2.8	<0.1	<0.05	1	<0.5	<0.2
MS1047	Soil	15	11	0.17	215	0.014	1	0.67	0.003	0.09	<0.1	0.02	1.9	<0.1	<0.05	2	<0.5	<0.2
MS1048	Soil	17	18	0.26	273	0.034	1	0.92	0.006	0.03	0.1	0.02	3.0	<0.1	<0.05	3	<0.5	<0.2
MS1049	Soil	20	23	0.29	335	0.046	2	1.06	0.009	0.05	0.1	0.04	3.5	<0.1	<0.05	3	<0.5	<0.2
MS1050	Soil	13	22	0.34	234	0.042	4	1.12	0.011	0.04	0.1	0.02	3.5	<0.1	<0.05	3	<0.5	<0.2
MS1051	Soil	28	20	0.24	315	0.033	<1	0.95	0.008	0.05	0.1	0.05	3.2	<0.1	<0.05	3	<0.5	<0.2
MS1052	Soil	18	24	0.32	359	0.044	1	1.13	0.011	0.04	0.1	0.04	3.5	<0.1	<0.05	3	<0.5	<0.2
MS1053	Soil	16	24	0.38	394	0.044	<1	1.25	0.016	0.05	0.2	0.04	3.7	<0.1	<0.05	4	<0.5	<0.2
MS1054	Soil	16	27	0.40	365	0.045	2	1.30	0.013	0.05	0.2	0.03	4.6	<0.1	<0.05	4	<0.5	<0.2
MS1055	Soil	15	17	0.22	500	0.019	1	0.77	0.007	0.04	0.1	0.04	4.0	<0.1	<0.05	2	<0.5	<0.2
MS1056	Soil	29	5	0.06	182	0.004	1	0.30	0.003	0.08	0.1	0.02	3.2	<0.1	<0.05	1	<0.5	<0.2
MS1057	Soil	25	7	0.07	240	0.004	<1	0.40	0.002	0.08	<0.1	0.02	3.2	<0.1	<0.05	1	<0.5	<0.2
MS1058	Soil	10	12	0.15	273	0.016	<1	0.63	0.004	0.04	0.1	0.01	2.9	<0.1	<0.05	2	<0.5	<0.2
MS1059	Soil	20	5	0.05	325	0.004	<1	0.32	0.002	0.06	<0.1	<0.01	1.8	<0.1	<0.05	<1	<0.5	<0.2
MS1060	Soil	58	12	0.19	640	0.005	<1	0.82	0.005	0.07	0.1	0.03	7.1	<0.1	<0.05	3	<0.5	<0.2
MS1061	Soil	25	4	0.05	304	0.002	<1	0.25	0.002	0.06	0.1	0.02	4.7	<0.1	<0.05	<1	<0.5	<0.2
MS1062	Soil	49	5	0.06	328	0.003	1	0.31	0.002	0.04	0.2	0.03	5.1	<0.1	<0.05	1	<0.5	<0.2
MS1063	Soil	7	7	0.10	356	0.008	<1	0.55	0.003	0.06	0.1	<0.01	2.6	<0.1	<0.05	2	<0.5	<0.2
MS1064	Soil	12	17	0.25	502	0.018	<1	0.90	0.004	0.10	0.2	<0.01	2.6	<0.1	<0.05	3	<0.5	<0.2

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Project: Bear Creek
Report Date: August 30, 2012

CERTIFICATE OF ANALYSIS DAW12000250.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
MS1065	Soil	0.6	7.6	15.3	41	<0.1	8.6	3.5	180	1.56	5.0	0.7	1.4	7.4	10	0.1	0.4	0.1	27	0.11	0.023
MS1066	Soil	0.8	9.6	21.8	40	<0.1	5.6	2.1	120	1.33	5.8	1.4	1.9	11.0	10	<0.1	0.5	0.2	14	0.09	0.016
MS1067	Soil	0.7	9.9	16.5	27	<0.1	6.6	2.6	103	1.34	7.4	1.6	1.2	11.0	9	<0.1	0.7	0.1	15	0.08	0.010
MS1068	Soil	0.6	10.2	7.4	27	0.2	8.5	2.7	176	1.00	4.5	0.6	1.5	4.6	18	<0.1	0.4	<0.1	15	0.17	0.011
MS1069	Soil	1.0	11.8	19.6	67	<0.1	7.4	3.3	122	1.85	6.9	2.2	1.1	13.5	11	<0.1	0.6	0.2	17	0.11	0.012
MS1070	Soil	0.9	11.0	17.8	59	0.2	6.7	2.2	234	1.93	5.2	1.7	1.4	18.4	49	<0.1	0.8	0.2	13	0.71	0.009
MS1071	Soil	0.8	11.1	12.2	35	0.1	10.4	3.7	98	1.33	23.4	1.0	1.6	5.4	10	0.1	0.5	<0.1	24	0.08	0.016
MS1072	Soil	1.4	12.2	14.9	44	0.2	11.9	3.5	102	1.56	63.9	0.8	2.5	5.1	14	0.2	0.6	0.1	24	0.09	0.027
MS1073	Soil	1.4	9.0	17.0	44	0.3	10.9	3.5	161	1.38	198.4	1.3	23.9	3.2	9	0.2	1.2	0.1	11	0.08	0.038
MS1074	Soil	0.9	21.2	19.0	60	<0.1	17.0	5.6	191	2.09	15.5	1.7	1.9	15.0	19	0.2	0.6	0.2	27	0.13	0.028
MS1075	Soil	0.5	10.9	11.9	33	<0.1	10.3	4.8	140	1.53	4.6	1.0	2.3	7.2	12	<0.1	0.4	0.1	30	0.11	0.015
MS1076	Soil	0.5	6.4	8.8	35	<0.1	5.5	2.8	101	1.32	4.2	0.5	2.6	2.6	10	<0.1	0.3	0.2	20	0.08	0.022
MS1077	Soil	0.2	6.4	13.2	40	<0.1	3.2	1.9	85	0.89	0.9	1.2	0.6	10.5	8	<0.1	0.2	0.2	5	0.04	0.008
MS1078	Soil	0.3	10.2	23.6	19	<0.1	7.7	2.9	108	1.04	4.1	2.4	1.2	18.1	6	<0.1	0.4	0.2	22	0.04	0.007
MS1079	Soil	0.2	5.1	12.6	12	<0.1	3.1	1.7	53	0.68	2.8	0.9	<0.5	6.2	5	<0.1	0.2	0.1	10	0.04	0.009
MS1080	Soil	0.5	9.5	28.5	21	<0.1	8.0	2.5	80	1.19	5.7	1.6	1.2	21.0	6	<0.1	0.4	0.2	20	0.03	0.010
MS1081	Soil	0.5	3.0	12.0	9	<0.1	3.2	1.3	51	0.77	3.7	0.7	1.1	6.0	4	<0.1	0.3	0.2	19	0.03	0.009
MS1082	Soil	0.3	13.9	22.5	18	<0.1	7.6	2.2	106	0.85	4.2	1.5	1.1	18.9	9	<0.1	0.4	0.2	12	0.07	0.008
MS1083	Soil	0.6	13.9	18.4	41	0.3	11.5	5.3	196	2.16	8.2	1.2	1.8	11.6	6	<0.1	0.6	0.2	38	0.05	0.012
MS1084	Soil	0.8	7.8	30.9	16	<0.1	4.6	2.8	67	1.09	685.2	1.0	10.8	14.2	33	<0.1	1.0	0.3	7	0.07	0.012
MS1085	Soil	0.7	12.4	17.4	61	<0.1	7.8	3.0	197	2.39	17.8	0.8	0.9	4.6	2	<0.1	0.5	0.2	14	0.02	0.021
MS1086	Soil	0.7	7.6	16.6	28	<0.1	7.4	2.4	119	0.95	10.4	1.9	1.2	12.0	9	<0.1	0.4	0.1	6	0.06	0.011
MS1087	Soil	0.8	20.3	26.2	74	<0.1	19.8	5.7	216	2.14	10.7	1.5	1.1	11.3	14	0.3	0.4	0.2	27	0.16	0.033
MS1088	Soil	6.3	41.3	25.0	127	0.2	45.4	5.9	122	2.39	22.0	2.0	1.8	10.9	19	0.5	0.8	0.2	45	0.18	0.064
MS1089	Soil	0.4	12.0	6.5	78	0.2	11.9	3.8	166	2.40	12.6	3.1	1.7	12.4	12	0.2	0.7	<0.1	8	0.14	0.032
MS1090	Soil	0.5	16.7	18.2	77	<0.1	15.3	4.9	259	2.05	8.3	1.7	1.4	10.3	12	<0.1	0.4	0.1	20	0.11	0.016
MS1091	Soil	0.2	7.7	13.4	23	<0.1	5.9	1.5	68	0.70	4.7	1.4	2.1	11.1	10	<0.1	0.2	<0.1	9	0.08	0.014
MS1092	Soil	0.3	8.0	9.1	38	<0.1	5.7	2.9	144	1.10	3.2	0.8	0.9	4.8	12	<0.1	0.3	<0.1	15	0.10	0.010
MS1093	Soil	0.2	4.2	12.4	34	<0.1	3.5	1.5	114	0.80	0.8	1.4	<0.5	11.3	12	<0.1	0.2	<0.1	4	0.13	0.005
MS1094	Soil	<0.1	4.6	10.8	41	<0.1	3.8	1.9	157	0.85	1.0	1.4	0.8	10.5	16	<0.1	0.1	<0.1	5	0.15	0.007

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Client: **Klondike Gold Corp.**
711 - 675 W. Hastings St.
Vancouver BC V6B 1N2 Canada

Project: Bear Creek
Report Date: August 30, 2012

CERTIFICATE OF ANALYSIS DAW12000250.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
MS1065	Soil	12	15	0.23	282	0.013	<1	0.88	0.006	0.11	0.1	0.02	2.5	<0.1	<0.05	3	<0.5	<0.2
MS1066	Soil	37	8	0.12	400	0.008	<1	0.56	0.003	0.06	0.1	0.02	3.8	<0.1	<0.05	2	<0.5	<0.2
MS1067	Soil	42	10	0.13	367	0.011	<1	0.48	0.004	0.06	<0.1	0.02	4.0	<0.1	<0.05	2	<0.5	<0.2
MS1068	Soil	14	10	0.17	382	0.015	<1	0.60	0.003	0.08	<0.1	0.02	2.4	<0.1	<0.05	2	<0.5	<0.2
MS1069	Soil	40	11	0.23	273	0.011	1	0.80	0.003	0.04	0.2	0.04	5.1	<0.1	<0.05	3	<0.5	<0.2
MS1070	Soil	55	8	0.30	393	0.009	<1	0.61	0.004	0.05	0.3	0.03	6.2	<0.1	<0.05	3	<0.5	<0.2
MS1071	Soil	20	14	0.32	175	0.019	<1	0.86	0.004	0.04	0.1	0.02	1.8	<0.1	<0.05	3	<0.5	<0.2
MS1072	Soil	18	12	0.34	198	0.012	<1	0.92	0.004	0.05	<0.1	0.01	1.3	<0.1	<0.05	4	<0.5	<0.2
MS1073	Soil	24	8	0.18	150	0.005	<1	0.63	0.002	0.06	0.1	0.01	0.9	0.1	<0.05	2	<0.5	<0.2
MS1074	Soil	43	18	0.78	314	0.017	<1	1.35	0.007	0.03	0.1	0.03	4.9	<0.1	<0.05	5	0.8	<0.2
MS1075	Soil	20	17	0.38	204	0.026	<1	1.01	0.005	0.04	<0.1	0.01	2.4	<0.1	0.05	3	<0.5	<0.2
MS1076	Soil	7	11	0.54	113	0.019	<1	1.01	0.002	0.04	<0.1	0.01	1.1	<0.1	<0.05	4	<0.5	<0.2
MS1077	Soil	30	5	0.63	107	0.004	<1	0.85	0.002	0.03	<0.1	<0.01	1.3	<0.1	<0.05	3	<0.5	<0.2
MS1078	Soil	34	12	0.16	126	0.019	<1	0.62	0.003	0.04	<0.1	0.01	2.7	<0.1	<0.05	2	<0.5	<0.2
MS1079	Soil	9	5	0.08	101	0.006	<1	0.43	0.003	0.07	<0.1	<0.01	1.0	<0.1	<0.05	2	<0.5	<0.2
MS1080	Soil	37	13	0.18	152	0.010	2	0.87	0.003	0.06	<0.1	<0.01	1.9	<0.1	<0.05	2	<0.5	<0.2
MS1081	Soil	18	7	0.08	82	0.014	1	0.49	0.006	0.05	<0.1	<0.01	0.9	<0.1	<0.05	2	<0.5	<0.2
MS1082	Soil	37	8	0.17	216	0.009	<1	0.57	0.004	0.04	<0.1	0.03	2.6	<0.1	<0.05	2	<0.5	<0.2
MS1083	Soil	27	22	0.50	167	0.022	<1	1.44	0.005	0.03	0.1	0.01	4.0	<0.1	<0.05	5	<0.5	<0.2
MS1084	Soil	31	5	0.17	309	0.002	<1	0.61	0.004	0.06	<0.1	0.02	1.7	0.1	<0.05	1	<0.5	0.3
MS1085	Soil	4	11	0.90	59	0.006	<1	1.41	0.002	0.01	<0.1	<0.01	2.1	<0.1	<0.05	5	<0.5	<0.2
MS1086	Soil	40	5	0.13	241	0.003	<1	0.47	0.002	0.09	<0.1	<0.01	1.6	<0.1	<0.05	1	<0.5	<0.2
MS1087	Soil	31	19	0.80	257	0.020	<1	1.46	0.005	0.03	0.1	0.01	2.8	<0.1	<0.05	4	<0.5	<0.2
MS1088	Soil	34	30	0.89	246	0.017	<1	1.42	0.004	0.02	0.2	0.02	2.8	<0.1	<0.05	4	1.1	<0.2
MS1089	Soil	37	9	1.03	265	0.004	<1	1.35	0.004	0.02	<0.1	<0.01	1.7	<0.1	<0.05	4	<0.5	<0.2
MS1090	Soil	29	13	0.56	315	0.017	<1	1.26	0.006	0.02	<0.1	0.02	3.2	<0.1	<0.05	4	<0.5	<0.2
MS1091	Soil	36	7	0.10	223	0.010	<1	0.41	0.004	0.11	<0.1	<0.01	2.1	<0.1	<0.05	1	<0.5	<0.2
MS1092	Soil	19	10	0.68	162	0.015	<1	0.96	0.003	0.02	<0.1	0.02	1.6	<0.1	<0.05	3	<0.5	<0.2
MS1093	Soil	27	4	0.57	170	0.005	<1	0.76	0.003	0.03	<0.1	<0.01	1.2	<0.1	<0.05	2	<0.5	<0.2
MS1094	Soil	23	5	0.99	135	0.006	<1	1.08	0.006	0.02	<0.1	<0.01	1.2	<0.1	<0.05	3	<0.5	<0.2

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711 - 675 W. Hastings St.
Vancouver BC V6B 1N2 Canada

Project: Bear Creek
Report Date: August 30, 2012

CERTIFICATE OF ANALYSIS DAW12000250.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
MS1095	Soil	0.2	7.4	14.6	35	<0.1	5.3	2.0	98	0.97	1.8	1.8	2.3	14.0	12	<0.1	0.2	0.1	8	0.13	0.011
MS1096	Soil	0.2	6.5	8.4	32	<0.1	5.3	2.4	130	0.88	1.9	1.1	1.1	6.6	16	<0.1	0.2	<0.1	10	0.12	0.016
MS1097	Soil	0.2	5.9	13.2	39	<0.1	3.2	2.2	98	0.79	1.9	1.6	0.8	12.2	19	<0.1	0.2	<0.1	5	0.16	0.028
MS1098	Soil	0.2	3.7	14.6	21	<0.1	3.5	1.5	37	0.67	1.3	0.8	2.0	6.7	10	<0.1	0.2	<0.1	8	0.08	0.017
MS1099	Soil	0.2	6.0	16.8	21	<0.1	3.9	2.4	69	0.96	2.3	1.7	1.1	15.4	9	<0.1	0.2	0.1	12	0.07	0.014
MS1100	Soil	0.2	4.8	19.9	34	<0.1	2.8	1.8	108	0.86	1.2	1.6	<0.5	22.9	14	<0.1	0.1	0.1	4	0.12	0.021
MS1101	Soil	0.3	7.9	16.6	16	<0.1	5.0	2.0	141	0.79	3.1	1.4	<0.5	14.1	12	<0.1	0.2	0.1	10	0.12	0.035
MS1102	Soil	1.0	17.3	13.2	47	<0.1	15.9	4.9	166	1.61	8.8	2.0	2.7	6.5	20	0.1	0.4	0.1	30	0.23	0.045
MS1103	Soil	2.9	43.6	24.8	87	0.2	34.9	7.1	219	2.09	22.8	1.9	3.5	7.1	31	0.4	0.7	0.2	27	0.18	0.048
MS1104	Soil	0.4	11.9	14.0	34	<0.1	8.9	3.6	111	1.33	4.1	1.8	2.7	9.6	15	<0.1	0.4	<0.1	23	0.17	0.023
AC1001	Soil	0.7	13.8	15.2	43	0.1	13.9	5.9	217	1.69	6.3	2.8	3.7	5.4	53	0.1	0.5	0.2	36	0.44	0.038
AC1002	Soil	0.8	24.7	16.4	44	0.1	19.9	8.5	227	2.24	7.4	4.0	3.4	5.6	60	0.2	0.6	0.2	45	0.47	0.035
AC1003	Soil	0.7	18.3	14.6	37	0.1	16.4	6.2	120	1.90	6.4	3.6	3.0	5.1	66	0.1	0.6	0.2	38	0.46	0.041
AC1004	Soil	1.0	23.2	15.8	43	<0.1	18.4	7.6	198	2.16	7.6	3.0	4.1	7.0	49	0.1	0.8	0.1	45	0.35	0.034
AC1005	Soil	0.8	16.5	13.2	37	0.1	14.3	5.9	145	1.81	5.8	2.0	1.4	4.4	32	<0.1	0.5	0.1	39	0.28	0.045
AC1006	Soil	0.7	21.9	19.6	39	0.1	16.7	5.1	154	1.80	6.2	1.1	4.8	7.6	27	<0.1	0.6	0.1	40	0.26	0.028
AC1007	Soil	0.6	19.2	14.0	37	<0.1	14.4	5.2	147	1.69	5.8	0.9	6.1	7.8	18	0.1	0.6	0.1	36	0.18	0.021
AC1008	Soil	0.6	12.0	29.3	32	<0.1	8.4	3.5	114	1.30	3.8	1.0	2.9	14.6	17	<0.1	0.5	0.3	22	0.16	0.013
AC1009	Soil	0.7	19.7	15.2	33	<0.1	13.4	4.7	124	1.58	5.3	1.2	1.8	8.9	19	<0.1	0.6	0.2	34	0.21	0.018
AC1010	Soil	0.7	18.2	14.3	30	<0.1	12.7	4.2	103	1.45	5.0	0.9	1.6	8.8	14	<0.1	0.6	0.2	33	0.17	0.013
AC1011	Soil	0.6	14.5	18.3	27	<0.1	10.2	3.7	84	1.29	4.2	0.9	2.2	8.0	13	<0.1	0.5	0.1	31	0.13	0.009
AC1012	Soil	0.9	19.8	14.5	37	<0.1	14.5	5.3	148	1.67	6.0	1.1	3.3	7.9	20	<0.1	0.6	0.1	40	0.21	0.021
AC1013	Soil	1.2	24.0	23.4	45	<0.1	18.4	7.4	279	1.80	6.9	1.1	3.5	9.9	22	0.1	0.7	0.2	42	0.30	0.029
AC1014	Soil	1.1	26.7	14.1	50	0.1	21.1	8.7	302	2.09	8.4	1.4	4.4	5.9	27	0.2	0.8	0.2	46	0.38	0.037
AC1015	Soil	1.3	30.0	16.0	52	0.1	24.4	9.7	331	2.22	9.2	1.1	6.3	5.6	28	0.1	0.8	0.2	49	0.51	0.042
AC1016	Soil	0.9	27.0	12.0	60	0.1	23.7	8.6	297	2.04	11.4	0.5	5.9	5.9	20	0.2	0.8	0.2	35	0.31	0.061
AC1017	Soil	0.9	24.7	11.2	49	<0.1	20.7	8.3	283	1.94	8.7	0.7	2.4	4.6	25	0.2	0.7	0.1	44	0.45	0.054
AC1018	Soil	1.1	30.3	12.6	67	0.1	29.2	10.5	384	2.17	10.8	0.6	3.3	5.8	22	0.3	0.9	0.1	37	0.34	0.063
AC1019	Soil	1.0	27.7	12.3	51	0.1	22.5	8.9	293	2.09	9.6	1.1	7.6	5.3	24	0.1	0.8	0.1	46	0.39	0.049
AC1020	Soil	0.7	16.2	7.8	37	<0.1	14.1	6.1	136	1.71	6.2	0.7	37.8	4.1	17	<0.1	0.4	0.1	41	0.26	0.039

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CERTIFICATE OF ANALYSIS DAW12000250.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
MS1095	Soil		34	5	0.50	179	0.009	<1	0.69	0.003	0.04	<0.1	<0.01	1.5	<0.1	<0.05	2	<0.5	<0.2
MS1096	Soil		18	7	0.64	164	0.009	<1	0.87	0.007	0.02	<0.1	<0.01	1.4	<0.1	<0.05	3	<0.5	<0.2
MS1097	Soil		30	5	0.48	129	0.005	<1	0.66	0.003	0.02	<0.1	<0.01	1.5	<0.1	<0.05	2	<0.5	<0.2
MS1098	Soil		17	6	0.25	98	0.013	<1	0.59	0.003	0.03	<0.1	<0.01	1.1	<0.1	<0.05	2	<0.5	<0.2
MS1099	Soil		40	8	0.23	212	0.010	<1	0.63	0.005	0.03	<0.1	<0.01	2.2	<0.1	<0.05	2	<0.5	<0.2
MS1100	Soil		57	3	0.34	254	0.001	<1	0.63	0.004	0.05	<0.1	0.02	2.2	<0.1	<0.05	2	<0.5	<0.2
MS1101	Soil		35	7	0.17	223	0.007	<1	0.47	0.004	0.07	<0.1	0.02	1.6	<0.1	<0.05	1	<0.5	<0.2
MS1102	Soil		19	17	0.45	252	0.030	<1	0.94	0.007	0.03	0.2	0.02	2.8	<0.1	<0.05	3	<0.5	<0.2
MS1103	Soil		22	21	0.46	345	0.017	<1	1.00	0.006	0.04	0.1	0.01	2.6	<0.1	<0.05	3	0.9	<0.2
MS1104	Soil		26	15	0.38	272	0.025	<1	0.93	0.006	0.03	0.1	0.02	2.8	<0.1	<0.05	3	<0.5	<0.2
AC1001	Soil		16	21	0.34	272	0.036	1	1.22	0.011	0.03	0.2	0.04	3.4	<0.1	<0.05	4	0.6	<0.2
AC1002	Soil		22	25	0.34	367	0.041	<1	1.42	0.015	0.04	0.1	0.04	4.4	<0.1	<0.05	5	<0.5	<0.2
AC1003	Soil		20	21	0.32	299	0.035	<1	1.27	0.009	0.03	0.1	0.04	3.8	<0.1	<0.05	4	<0.5	<0.2
AC1004	Soil		22	26	0.38	338	0.052	<1	1.44	0.011	0.04	0.1	0.03	4.6	<0.1	<0.05	4	<0.5	<0.2
AC1005	Soil		17	21	0.33	251	0.038	<1	1.34	0.009	0.03	0.2	0.04	3.5	<0.1	<0.05	4	<0.5	<0.2
AC1006	Soil		25	24	0.33	358	0.052	<1	1.26	0.009	0.04	0.1	0.03	4.2	<0.1	<0.05	4	<0.5	<0.2
AC1007	Soil		25	21	0.36	320	0.046	<1	1.12	0.008	0.04	0.1	0.02	4.0	<0.1	<0.05	3	<0.5	<0.2
AC1008	Soil		51	13	0.19	246	0.031	<1	0.78	0.006	0.05	<0.1	0.01	3.2	<0.1	<0.05	3	<0.5	<0.2
AC1009	Soil		38	20	0.27	296	0.028	1	0.85	0.007	0.03	0.1	0.03	3.8	<0.1	<0.05	3	<0.5	<0.2
AC1010	Soil		41	19	0.26	276	0.032	<1	0.75	0.006	0.03	0.1	0.02	3.4	<0.1	<0.05	3	<0.5	<0.2
AC1011	Soil		31	17	0.22	246	0.031	<1	0.72	0.005	0.03	<0.1	0.02	2.5	<0.1	<0.05	2	<0.5	<0.2
AC1012	Soil		27	22	0.31	420	0.038	<1	0.87	0.008	0.03	0.1	0.03	3.4	<0.1	<0.05	3	<0.5	<0.2
AC1013	Soil		34	24	0.34	378	0.043	<1	0.97	0.010	0.05	0.2	0.03	3.6	<0.1	<0.05	3	<0.5	<0.2
AC1014	Soil		20	26	0.38	427	0.042	<1	1.06	0.011	0.04	0.2	0.03	3.9	<0.1	<0.05	4	<0.5	<0.2
AC1015	Soil		19	28	0.42	420	0.045	<1	1.08	0.012	0.04	0.2	0.04	3.8	<0.1	<0.05	4	<0.5	<0.2
AC1016	Soil		15	23	0.38	258	0.026	<1	0.83	0.008	0.04	0.2	0.03	2.8	<0.1	<0.05	3	<0.5	<0.2
AC1017	Soil		14	24	0.38	354	0.035	<1	0.89	0.011	0.03	0.2	0.03	2.9	<0.1	<0.05	3	<0.5	<0.2
AC1018	Soil		16	28	0.38	289	0.032	<1	0.80	0.008	0.05	0.2	0.03	3.1	<0.1	<0.05	3	<0.5	<0.2
AC1019	Soil		15	26	0.37	308	0.040	<1	0.96	0.011	0.04	0.2	0.03	3.4	<0.1	<0.05	4	<0.5	<0.2
AC1020	Soil		12	22	0.33	236	0.035	<1	0.96	0.008	0.03	0.2	0.02	2.6	<0.1	<0.05	3	<0.5	<0.2

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Client: **Klondike Gold Corp.**
711 - 675 W. Hastings St.
Vancouver BC V6B 1N2 Canada

Project: Bear Creek
Report Date: August 30, 2012

CERTIFICATE OF ANALYSIS DAW12000250.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
AC1021	Soil	0.9	17.5	10.9	38	<0.1	15.2	7.4	212	1.79	6.9	0.8	4.6	4.7	19	<0.1	0.5	0.1	43	0.28	0.038
AC1022	Soil	0.9	6.8	16.0	24	0.2	6.1	3.2	87	1.14	4.9	1.0	502.2	7.4	5	<0.1	0.4	0.1	21	0.06	0.013
AC1024	Soil	0.5	6.4	18.1	8	<0.1	4.2	1.4	28	0.55	12.2	1.2	2.7	12.8	3	<0.1	0.5	<0.1	13	0.02	0.004
AC1025	Soil	0.5	11.5	37.4	14	0.4	6.2	1.3	33	0.68	23.8	3.1	12.3	14.0	8	0.2	0.5	0.3	19	0.10	0.018
AC1026	Soil	0.5	10.6	19.0	13	<0.1	7.0	1.8	48	0.76	13.0	1.3	2.0	12.2	7	<0.1	0.5	0.1	20	0.09	0.003
AC1027	Soil	0.5	7.0	17.2	16	<0.1	6.2	3.5	85	0.84	7.4	0.8	2.2	10.3	6	<0.1	0.4	<0.1	22	0.06	0.004
AC1028	Soil	0.6	9.9	14.7	24	<0.1	9.4	3.5	114	1.28	9.9	0.7	4.0	6.1	9	<0.1	0.5	<0.1	31	0.10	0.012
AC1029	Soil	0.3	5.6	18.5	13	<0.1	3.8	1.3	40	0.60	11.6	1.7	2.1	12.9	5	<0.1	0.3	<0.1	13	0.05	0.005
AC1030	Soil	3.8	47.6	16.8	207	0.4	35.6	20.6	1820	3.94	22.6	1.9	2.4	6.0	25	1.4	1.2	0.2	86	0.47	0.148
AC1031	Soil	3.0	54.1	10.9	141	0.2	35.6	12.5	447	3.51	18.5	0.9	2.7	5.2	16	0.9	1.2	0.2	72	0.33	0.059
AC1032	Soil	1.5	28.3	6.1	79	0.3	22.7	13.9	521	3.75	15.0	0.6	1.2	2.3	20	0.2	0.6	<0.1	61	0.42	0.059
AC1033	Soil	2.4	46.6	9.6	141	0.2	33.2	13.0	440	3.27	29.2	0.8	4.8	4.6	21	0.7	1.0	0.1	62	0.42	0.047
AC1034	Soil	5.5	48.3	47.6	125	1.0	26.6	6.0	237	2.17	16.8	1.0	3.0	14.2	20	0.5	0.9	0.2	26	0.29	0.058
AC1035	Soil	19.7	60.0	41.7	161	1.1	56.3	11.0	388	2.62	32.6	1.3	6.2	12.2	57	1.2	1.3	0.3	19	1.68	0.056
AC1036	Soil	3.2	29.0	63.7	148	0.3	19.6	5.3	221	1.79	19.9	1.2	3.7	11.6	22	0.4	0.8	0.2	28	0.24	0.015
AC1037	Soil	1.6	31.8	31.9	155	0.2	11.2	6.4	224	1.86	2.1	1.6	2.2	10.4	27	1.1	0.3	0.1	8	0.35	0.008
AC1038	Soil	1.8	13.7	50.4	64	0.5	5.2	1.2	101	0.77	1.4	1.3	10.1	20.0	22	0.3	0.4	0.2	8	0.28	0.003
AC1039	Soil	2.1	6.6	24.8	18	<0.1	5.1	2.0	129	1.96	23.3	1.7	<0.5	8.4	4	<0.1	1.0	<0.1	14	0.05	0.014
AC1040	Soil	0.7	7.5	19.5	17	<0.1	8.2	1.9	111	0.78	3.7	1.2	1.4	10.2	8	<0.1	0.4	0.1	16	0.12	0.006
AC1041	Soil	1.0	9.6	21.8	29	<0.1	9.2	4.3	276	1.37	4.7	0.8	1.5	6.8	7	<0.1	0.5	0.1	25	0.07	0.008
AC1042	Soil	0.6	7.2	20.5	14	<0.1	4.8	2.0	43	0.97	7.3	0.9	1.8	7.5	5	<0.1	0.6	0.2	15	0.04	0.009
AC1043	Soil	0.3	16.5	38.1	15	0.2	8.3	1.8	137	0.84	3.7	1.1	3.3	28.4	15	<0.1	0.4	0.2	15	0.26	0.025
AC1044	Soil	0.4	9.9	17.7	47	<0.1	7.9	3.2	362	1.96	3.2	1.2	<0.5	9.6	11	<0.1	0.4	0.1	17	0.18	0.013
AC1045	Soil	1.0	26.2	9.0	56	0.1	23.8	8.7	346	1.99	9.6	0.5	2.0	3.8	35	0.3	0.8	0.1	41	1.24	0.068
AC1046	Soil	1.6	31.5	10.4	60	0.1	27.5	11.3	454	2.49	12.0	0.7	2.3	4.5	26	0.3	0.9	0.1	52	0.56	0.069
AC1047	Soil	0.9	18.4	9.5	47	0.1	16.5	7.8	256	1.85	7.5	1.2	6.4	3.5	24	0.1	0.5	0.1	43	0.41	0.055
AC1048	Soil	1.2	23.3	15.1	51	0.1	20.2	8.5	315	2.07	15.7	1.1	4.6	5.9	24	0.2	0.7	0.2	47	0.37	0.051
AC1049	Soil	1.0	22.2	11.1	51	<0.1	20.9	8.3	258	2.04	8.6	1.4	8.7	5.1	24	<0.1	0.6	0.1	47	0.39	0.053
AC1050	Soil	1.0	24.2	9.7	50	<0.1	20.8	7.6	226	2.04	8.1	1.2	3.1	4.5	22	<0.1	0.6	0.1	48	0.35	0.057
AC1051	Soil	1.2	26.1	15.1	58	<0.1	21.3	8.2	322	2.22	11.0	1.0	4.1	6.4	25	0.2	0.8	0.2	52	0.37	0.056

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Project: Bear Creek
Report Date: August 30, 2012

CERTIFICATE OF ANALYSIS DAW12000250.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
AC1021	Soil		16	24	0.32	258	0.040	<1	1.00	0.007	0.04	0.2	0.02	2.8	<0.1	<0.05	3	<0.5	<0.2
AC1022	Soil		20	10	0.12	90	0.016	<1	0.48	0.002	0.04	0.1	0.01	2.0	<0.1	<0.05	2	<0.5	<0.2
AC1024	Soil		25	9	0.07	101	0.009	<1	0.32	0.002	0.03	<0.1	0.02	1.4	<0.1	<0.05	<1	<0.5	<0.2
AC1025	Soil		58	12	0.12	384	0.007	<1	0.53	0.003	0.07	0.2	0.05	1.7	0.2	<0.05	1	<0.5	<0.2
AC1026	Soil		12	11	0.11	281	0.009	<1	0.44	0.004	0.04	0.1	0.01	2.0	<0.1	<0.05	1	<0.5	<0.2
AC1027	Soil		20	13	0.15	193	0.017	<1	0.47	0.004	0.05	<0.1	0.01	1.2	<0.1	<0.05	1	<0.5	<0.2
AC1028	Soil		16	17	0.24	239	0.018	<1	0.68	0.004	0.06	0.2	0.01	1.5	<0.1	<0.05	2	<0.5	<0.2
AC1029	Soil		30	7	0.09	199	0.005	<1	0.35	0.003	0.05	0.1	<0.01	1.2	<0.1	<0.05	<1	<0.5	<0.2
AC1030	Soil		23	25	0.74	912	0.005	<1	1.79	0.004	0.13	0.1	0.03	7.3	0.1	<0.05	7	1.3	<0.2
AC1031	Soil		12	35	0.79	233	0.012	<1	1.50	0.005	0.07	0.1	0.04	7.0	<0.1	<0.05	6	1.7	<0.2
AC1032	Soil		13	28	1.03	205	0.007	<1	1.82	0.003	0.05	0.1	0.03	5.6	<0.1	<0.05	5	<0.5	<0.2
AC1033	Soil		18	30	0.79	284	0.014	<1	1.42	0.006	0.05	0.1	0.07	6.2	<0.1	<0.05	5	0.6	<0.2
AC1034	Soil		34	13	0.29	189	0.002	<1	0.57	0.003	0.03	0.2	0.13	3.0	<0.1	<0.05	2	0.9	<0.2
AC1035	Soil		30	14	0.11	195	0.004	<1	0.29	0.003	0.03	0.3	0.28	1.8	<0.1	<0.05	1	4.6	<0.2
AC1036	Soil		21	18	0.25	282	0.015	<1	0.63	0.006	0.03	0.2	0.10	2.4	<0.1	<0.05	2	<0.5	<0.2
AC1037	Soil		12	7	0.12	183	<0.001	<1	0.19	0.002	0.02	<0.1	0.13	1.0	<0.1	<0.05	<1	<0.5	<0.2
AC1038	Soil		16	5	0.12	164	0.002	<1	0.15	0.002	0.02	<0.1	0.20	0.8	<0.1	<0.05	<1	<0.5	<0.2
AC1039	Soil		7	8	0.06	111	0.004	<1	0.46	0.002	0.07	0.1	0.01	1.5	0.1	<0.05	1	<0.5	<0.2
AC1040	Soil		19	13	0.10	297	0.005	<1	0.50	0.003	0.07	<0.1	0.04	2.1	<0.1	<0.05	1	<0.5	<0.2
AC1041	Soil		20	14	0.18	342	0.009	<1	0.69	0.003	0.05	0.2	0.04	1.9	<0.1	<0.05	2	<0.5	<0.2
AC1042	Soil		9	9	0.09	189	0.006	<1	0.44	0.003	0.06	0.1	0.02	1.4	<0.1	<0.05	1	<0.5	<0.2
AC1043	Soil		92	8	0.09	747	0.004	<1	0.45	0.006	0.06	<0.1	0.07	4.2	<0.1	<0.05	<1	<0.5	<0.2
AC1044	Soil		7	9	0.24	275	0.022	<1	0.68	0.007	0.20	<0.1	0.02	4.8	0.3	<0.05	3	<0.5	<0.2
AC1045	Soil		10	20	0.59	294	0.035	<1	0.68	0.016	0.03	0.2	0.03	2.5	<0.1	<0.05	3	<0.5	<0.2
AC1046	Soil		15	27	0.44	414	0.045	2	1.02	0.015	0.04	0.4	0.03	3.1	<0.1	<0.05	3	<0.5	<0.2
AC1047	Soil		15	21	0.34	273	0.037	1	0.99	0.010	0.03	0.3	0.03	2.6	<0.1	<0.05	3	<0.5	<0.2
AC1048	Soil		19	26	0.36	312	0.042	1	1.10	0.011	0.05	0.3	0.04	3.2	<0.1	<0.05	3	<0.5	<0.2
AC1049	Soil		16	26	0.37	323	0.041	2	1.14	0.011	0.03	0.2	0.04	3.3	<0.1	<0.05	3	<0.5	<0.2
AC1050	Soil		15	27	0.39	305	0.043	1	1.09	0.011	0.03	0.3	0.04	3.2	<0.1	<0.05	3	<0.5	<0.2
AC1051	Soil		20	29	0.40	359	0.052	1	1.17	0.011	0.04	0.2	0.04	3.9	<0.1	0.06	4	<0.5	<0.2

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Project: Bear Creek
Report Date: August 30, 2012

CERTIFICATE OF ANALYSIS DAW12000250.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
AC1052	Soil	1.0	22.6	12.0	48	<0.1	19.3	6.7	191	1.97	7.6	0.9	5.3	5.5	21	<0.1	0.6	0.1	50	0.31	0.046
AC1053	Soil	1.1	17.6	11.6	46	<0.1	16.0	7.2	202	1.82	9.4	1.8	5.7	4.2	24	0.2	0.5	0.1	45	0.32	0.051
AC1054	Soil	1.1	14.3	10.5	43	0.1	14.4	6.4	140	1.85	8.4	1.1	5.0	3.1	19	0.2	0.4	0.1	45	0.27	0.053
AC1055	Soil	1.2	24.0	12.5	56	<0.1	22.3	8.8	264	2.12	8.5	1.2	2.5	4.4	23	<0.1	0.6	0.1	48	0.35	0.059
AC1056	Soil	1.0	20.3	11.8	49	0.1	17.4	6.7	189	1.99	6.9	1.0	2.6	3.6	24	0.1	0.6	0.1	48	0.33	0.048
AC1057	Soil	0.7	18.8	12.0	38	<0.1	14.4	5.8	142	1.67	5.5	1.1	0.7	6.5	15	<0.1	0.5	0.1	42	0.20	0.028
AC1058	Soil	1.1	16.5	20.5	46	<0.1	13.9	4.5	177	1.70	5.0	1.4	1.7	11.8	14	<0.1	0.6	0.2	33	0.19	0.027
AC1059	Soil	1.1	20.5	12.8	44	<0.1	17.9	5.6	180	1.83	6.8	1.0	13.2	6.4	19	<0.1	0.6	0.1	44	0.26	0.035
AC1060	Soil	0.8	13.9	10.3	37	<0.1	13.0	5.6	136	1.69	6.3	0.7	1.7	5.3	13	<0.1	0.5	0.1	42	0.18	0.030
AC1061	Soil	0.8	23.2	17.5	47	<0.1	18.2	5.9	182	2.05	8.3	1.1	2.4	7.6	21	<0.1	0.7	0.2	47	0.26	0.035
AC1062	Soil	1.1	21.2	15.6	38	<0.1	15.8	5.0	141	1.85	8.9	2.2	1.8	11.0	13	<0.1	0.7	0.1	34	0.17	0.022
AC1063	Soil	1.2	16.5	17.4	40	0.2	13.8	6.8	180	1.96	9.4	1.3	2.4	3.5	17	<0.1	0.6	0.1	40	0.18	0.029
AC1064	Soil	0.8	8.9	16.9	32	<0.1	7.3	2.9	78	1.18	5.6	0.9	0.6	4.8	8	0.1	0.4	0.1	25	0.09	0.016
AC1065	Soil	1.4	12.8	17.5	50	<0.1	8.8	3.1	103	1.26	6.5	1.5	4.3	4.7	9	0.7	1.0	0.3	26	0.14	0.018
AC1066	Soil	1.1	7.4	17.8	44	<0.1	8.9	3.8	154	1.55	6.6	1.0	2.5	6.2	6	<0.1	0.5	0.2	26	0.06	0.021
AC1067	Soil	1.5	10.8	32.7	30	<0.1	10.8	4.1	193	1.50	6.7	1.5	6.0	8.2	7	0.2	0.5	0.2	30	0.07	0.021
AC1068	Soil	0.8	13.4	18.9	50	<0.1	15.0	5.6	286	2.06	6.5	1.4	2.0	15.5	11	<0.1	0.5	0.2	35	0.18	0.015
AC1061A	Soil	1.0	22.9	14.6	46	<0.1	18.3	5.5	171	1.97	8.1	1.3	3.1	7.9	19	<0.1	0.7	0.1	44	0.25	0.033
AC1062A	Soil	1.0	16.2	13.7	32	<0.1	12.4	4.4	115	1.61	8.1	1.2	2.2	7.4	12	<0.1	0.6	0.1	35	0.15	0.020
AC1074	Soil	0.9	16.7	14.1	43	<0.1	13.7	5.3	195	1.88	8.8	1.1	1.4	9.8	12	<0.1	0.5	0.1	35	0.11	0.018
AC1075	Soil	1.6	19.3	14.0	49	<0.1	16.1	5.7	156	1.88	8.8	1.4	1.2	8.2	11	<0.1	0.6	0.1	37	0.09	0.014
AC1076	Soil	2.6	18.5	17.4	51	0.1	19.0	5.5	151	2.05	10.1	1.1	1.3	8.7	11	<0.1	0.5	0.1	42	0.07	0.017
AC1077	Soil	0.7	11.6	13.9	40	<0.1	11.2	5.2	191	1.98	7.2	0.7	1.5	6.0	8	<0.1	0.4	0.1	37	0.07	0.016
AC1078	Soil	0.3	8.4	12.9	36	<0.1	10.6	3.2	202	1.18	2.5	0.9	1.2	10.6	10	<0.1	0.5	0.1	13	0.09	0.011
AC1079	Soil	0.4	8.5	12.7	27	<0.1	7.7	3.3	95	1.39	4.6	0.7	0.5	6.8	6	<0.1	0.3	<0.1	28	0.05	0.010
AC1080	Soil	0.9	8.5	12.8	35	<0.1	7.4	2.8	113	2.06	8.5	0.5	<0.5	2.4	8	<0.1	0.4	0.1	47	0.07	0.036
AC1081	Soil	0.3	7.0	17.7	19	<0.1	4.5	2.1	63	0.79	3.0	1.4	<0.5	7.3	10	<0.1	0.2	0.1	18	0.06	0.006
AC1082	Soil	1.0	9.3	19.5	23	<0.1	8.3	3.8	158	1.50	5.0	1.0	1.4	5.5	9	<0.1	0.5	0.2	37	0.08	0.019
AC1083	Soil	0.5	6.5	24.2	16	<0.1	5.8	2.2	73	1.03	4.3	1.0	0.9	8.1	5	<0.1	0.4	0.2	21	0.03	0.010
AC1084	Soil	0.8	11.0	20.3	25	<0.1	11.8	4.9	117	1.72	7.0	1.0	0.7	5.3	7	<0.1	0.5	0.2	41	0.06	0.011

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Client: **Klondike Gold Corp.**
711 - 675 W. Hastings St.
Vancouver BC V6B 1N2 Canada

Project: Bear Creek
Report Date: August 30, 2012

CERTIFICATE OF ANALYSIS DAW12000250.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
AC1052	Soil		18	28	0.37	319	0.051	1	1.19	0.010	0.04	0.2	0.04	3.3	<0.1	<0.05	4	<0.5	<0.2
AC1053	Soil		17	24	0.33	284	0.039	2	1.08	0.009	0.04	0.2	0.04	2.7	<0.1	0.07	3	<0.5	<0.2
AC1054	Soil		15	23	0.31	261	0.037	1	1.15	0.008	0.03	0.3	0.04	2.3	<0.1	0.09	3	<0.5	<0.2
AC1055	Soil		17	26	0.39	407	0.040	1	1.17	0.010	0.04	0.3	0.05	3.3	<0.1	0.08	4	<0.5	<0.2
AC1056	Soil		17	27	0.37	313	0.043	1	1.29	0.010	0.05	0.2	0.04	2.9	<0.1	0.07	4	<0.5	<0.2
AC1057	Soil		18	23	0.34	270	0.053	<1	1.06	0.008	0.04	0.2	0.02	3.3	<0.1	0.07	3	<0.5	<0.2
AC1058	Soil		32	18	0.26	314	0.034	1	0.83	0.007	0.06	0.2	0.03	4.0	<0.1	<0.05	3	<0.5	<0.2
AC1059	Soil		20	26	0.33	308	0.049	1	1.03	0.009	0.04	0.2	0.02	3.5	<0.1	<0.05	3	<0.5	<0.2
AC1060	Soil		15	21	0.31	195	0.041	<1	1.07	0.008	0.03	0.1	0.02	2.6	<0.1	<0.05	3	<0.5	<0.2
AC1061	Soil		24	26	0.38	385	0.052	1	1.23	0.010	0.06	0.2	0.03	4.2	<0.1	<0.05	4	<0.5	<0.2
AC1062	Soil		32	19	0.27	333	0.032	1	0.90	0.006	0.06	0.1	0.03	4.5	<0.1	<0.05	3	<0.5	<0.2
AC1063	Soil		26	21	0.29	302	0.028	1	1.19	0.007	0.06	0.2	0.03	3.1	<0.1	<0.05	4	<0.5	<0.2
AC1064	Soil		18	11	0.16	171	0.018	<1	0.71	0.005	0.07	0.1	0.02	2.0	<0.1	<0.05	2	<0.5	<0.2
AC1065	Soil		21	29	0.24	138	0.018	2	2.70	0.005	0.07	0.2	0.02	2.5	<0.1	0.06	5	<0.5	<0.2
AC1066	Soil		18	15	0.24	82	0.022	1	0.66	0.005	0.04	0.2	0.02	2.7	<0.1	0.06	2	<0.5	<0.2
AC1067	Soil		28	17	0.17	221	0.019	1	0.90	0.005	0.10	0.1	0.03	2.5	<0.1	<0.05	3	<0.5	<0.2
AC1068	Soil		59	20	0.28	279	0.033	<1	0.98	0.007	0.06	0.2	0.02	5.8	<0.1	<0.05	3	<0.5	<0.2
AC1061A	Soil		25	26	0.36	388	0.048	1	1.17	0.009	0.06	0.2	0.04	4.3	<0.1	<0.05	4	<0.5	<0.2
AC1062A	Soil		23	19	0.27	241	0.033	1	0.92	0.007	0.06	0.1	0.03	3.2	<0.1	<0.05	3	<0.5	<0.2
AC1074	Soil		26	19	0.46	247	0.031	<1	1.14	0.006	0.03	0.1	0.03	3.2	<0.1	<0.05	4	<0.5	<0.2
AC1075	Soil		25	21	0.47	232	0.032	<1	1.17	0.005	0.03	0.1	0.02	3.1	<0.1	<0.05	4	<0.5	<0.2
AC1076	Soil		25	24	0.52	182	0.028	<1	1.40	0.005	0.04	0.2	0.01	2.8	<0.1	<0.05	4	<0.5	<0.2
AC1077	Soil		21	20	0.45	167	0.027	<1	1.35	0.005	0.03	0.1	0.01	2.2	<0.1	<0.05	4	<0.5	<0.2
AC1078	Soil		22	8	0.61	182	0.010	<1	0.81	0.003	0.02	<0.1	0.02	2.1	<0.1	<0.05	2	<0.5	<0.2
AC1079	Soil		21	14	0.21	141	0.018	<1	0.88	0.003	0.05	<0.1	<0.01	1.5	<0.1	<0.05	3	<0.5	<0.2
AC1080	Soil		24	15	0.17	147	0.025	<1	0.87	0.003	0.07	0.2	0.01	1.4	0.1	<0.05	5	<0.5	<0.2
AC1081	Soil		20	9	0.13	90	0.027	<1	0.63	0.002	0.03	<0.1	<0.01	1.3	0.1	<0.05	2	<0.5	<0.2
AC1082	Soil		14	15	0.17	225	0.017	<1	1.03	0.004	0.05	0.1	0.02	1.3	<0.1	<0.05	3	<0.5	<0.2
AC1083	Soil		19	10	0.12	139	0.010	<1	0.77	0.003	0.05	<0.1	<0.01	1.2	<0.1	<0.05	2	<0.5	<0.2
AC1084	Soil		9	21	0.25	150	0.036	<1	1.32	0.005	0.03	0.1	0.01	1.8	<0.1	<0.05	4	<0.5	<0.2

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Client: **Klondike Gold Corp.**
711 - 675 W. Hastings St.
Vancouver BC V6B 1N2 Canada

Project: Bear Creek
Report Date: August 30, 2012

CERTIFICATE OF ANALYSIS DAW12000250.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
AC1085	Soil		<0.1	2.9	20.8	2	<0.1	0.8	0.4	15	0.27	1.2	2.0	1.6	11.0	3	<0.1	0.3	0.2	6	0.03	0.001
AC1086	Soil		0.2	3.1	20.1	5	<0.1	2.0	0.8	18	0.39	1.4	1.0	0.8	8.5	3	<0.1	0.2	0.2	9	0.01	0.003
AC1087	Soil		0.3	9.4	15.4	37	<0.1	7.8	3.2	208	0.95	3.2	1.0	0.7	7.4	11	<0.1	0.3	0.1	17	0.18	0.028
AC1088	Soil		0.4	7.7	26.1	15	<0.1	5.9	3.1	180	0.69	4.2	1.5	<0.5	13.4	6	<0.1	0.4	0.2	12	0.07	0.009
MC1001	Soil		0.9	18.7	11.3	48	<0.1	16.9	6.9	177	1.90	7.5	2.2	2.6	4.8	24	0.1	0.6	0.2	47	0.28	0.043
MC1002	Soil		0.9	20.5	15.1	46	0.1	17.7	6.3	187	1.87	7.3	2.0	8.7	7.0	27	0.1	0.6	0.2	46	0.31	0.037
MC1003	Soil		0.7	15.0	11.7	42	<0.1	15.7	7.7	197	1.74	6.9	2.4	3.1	4.4	25	0.2	0.5	0.2	44	0.27	0.041
MC1005	Soil		0.7	14.4	9.2	42	<0.1	13.1	4.7	85	1.56	5.6	1.7	2.5	3.1	23	0.1	0.4	0.1	41	0.26	0.047
MC1006	Soil		0.4	12.8	9.5	25	0.1	9.6	3.3	55	1.40	5.8	1.5	2.4	0.7	27	0.2	0.4	0.1	27	0.25	0.057
MC1007	Soil		0.8	19.6	12.3	42	<0.1	17.1	7.1	166	1.88	7.2	1.1	3.9	5.2	23	<0.1	0.5	0.1	46	0.28	0.042
MC1008	Soil		0.8	21.9	14.9	44	0.1	18.6	7.3	210	2.03	7.4	0.9	2.7	5.6	28	0.1	0.6	0.1	49	0.38	0.036
MC1009	Soil		1.1	25.2	13.6	51	<0.1	21.6	8.4	318	2.09	7.9	1.0	2.6	6.1	27	0.2	0.8	0.1	50	0.39	0.039
MC1010	Soil		0.9	21.2	14.3	42	<0.1	16.3	6.4	186	1.96	6.9	1.3	3.0	7.4	26	<0.1	0.7	0.1	47	0.33	0.033
MC1011	Soil		0.7	18.8	11.8	41	<0.1	15.5	6.0	157	1.76	6.4	0.9	1.1	5.1	20	0.1	0.6	0.1	41	0.28	0.038
MC1012	Soil		0.7	16.9	9.9	35	<0.1	13.7	4.6	118	1.65	5.6	0.8	2.7	5.3	18	<0.1	0.6	0.1	40	0.25	0.031
MC1013	Soil		1.0	22.1	12.9	45	<0.1	18.3	7.5	212	1.99	7.8	1.4	2.7	5.6	23	<0.1	0.7	0.1	47	0.35	0.038
MC1014	Soil		0.9	20.6	12.0	47	<0.1	17.8	7.0	238	2.06	7.8	1.2	4.9	5.1	24	0.1	0.7	0.1	48	0.35	0.046
MC1015	Soil		1.1	23.3	18.4	49	0.1	19.8	8.0	278	2.04	7.9	1.0	3.1	7.2	25	<0.1	0.8	0.1	47	0.35	0.038
MC1016	Soil		1.0	20.9	10.3	41	0.1	18.6	7.1	195	2.24	8.9	1.5	2.8	3.8	31	<0.1	0.7	0.1	50	0.43	0.054
MC1017	Soil		0.8	23.1	11.3	47	<0.1	20.0	7.1	223	1.98	8.1	1.0	2.6	4.5	26	0.1	0.6	0.1	48	0.38	0.052
MC1018	Soil		0.8	16.6	9.0	42	<0.1	14.6	6.7	156	1.83	6.8	0.8	1.8	4.3	21	<0.1	0.5	<0.1	45	0.29	0.047
MC1021	Soil		0.5	4.8	11.0	11	<0.1	4.9	1.7	43	0.74	10.1	0.9	<0.5	9.6	5	<0.1	0.3	<0.1	18	0.06	0.004
MC1022	Soil		0.7	11.2	19.1	26	<0.1	11.7	4.5	106	1.73	12.4	0.9	3.6	10.0	7	<0.1	0.6	<0.1	39	0.08	0.004
MC1023	Soil		0.8	7.3	17.8	23	0.1	8.3	4.1	188	1.22	7.6	0.5	1.8	5.1	7	<0.1	0.4	<0.1	29	0.07	0.011
MC1024	Soil		0.8	14.5	20.6	26	0.1	11.4	4.5	238	1.44	12.0	0.8	7.7	5.4	9	<0.1	0.4	<0.1	32	0.09	0.021
MC1025	Soil		0.4	6.5	18.8	19	<0.1	7.1	2.8	85	1.03	11.8	0.7	1.7	7.6	7	<0.1	0.4	<0.1	25	0.08	0.012
MC1026	Soil		0.4	6.0	21.0	18	<0.1	6.7	2.1	73	0.82	8.7	0.6	5.3	7.5	6	<0.1	0.3	<0.1	20	0.06	0.010
MC1027	Soil		1.4	25.9	11.4	75	0.8	19.1	8.7	690	3.00	71.8	1.2	3.1	6.4	21	0.3	0.7	0.1	55	0.26	0.059
MC1028	Soil		1.3	17.2	9.1	73	0.6	19.1	8.8	455	2.77	12.4	0.4	2.0	2.4	13	0.5	0.6	0.1	61	0.17	0.068
MC1029	Soil		1.8	18.5	8.1	81	0.7	19.4	10.7	483	2.91	20.3	0.4	3.0	2.1	17	0.8	0.7	0.1	61	0.28	0.065

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	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
AC1085	Soil	16	1	0.02	47	0.003	<1	0.19	0.002	0.02	<0.1	<0.01	0.5	0.1	<0.05	<1	<0.5	<0.2
AC1086	Soil	24	4	0.03	45	0.004	<1	0.27	0.003	0.03	<0.1	<0.01	0.4	<0.1	<0.05	<1	<0.5	<0.2
AC1087	Soil	19	8	0.33	126	0.014	<1	0.56	0.005	0.03	<0.1	0.01	1.1	<0.1	<0.05	2	<0.5	<0.2
AC1088	Soil	38	6	0.08	136	0.005	<1	0.29	0.002	0.06	<0.1	0.01	1.1	<0.1	<0.05	<1	<0.5	<0.2
MC1001	Soil	16	25	0.35	319	0.036	2	1.18	0.009	0.03	0.2	0.04	3.1	<0.1	<0.05	4	<0.5	<0.2
MC1002	Soil	21	24	0.34	328	0.044	<1	1.17	0.009	0.04	0.2	0.04	3.6	<0.1	<0.05	3	<0.5	<0.2
MC1003	Soil	15	22	0.31	295	0.032	<1	1.12	0.007	0.03	0.2	0.04	2.9	<0.1	<0.05	3	<0.5	<0.2
MC1005	Soil	14	20	0.33	216	0.031	1	1.06	0.009	0.03	0.2	0.04	2.5	<0.1	<0.05	4	<0.5	<0.2
MC1006	Soil	13	18	0.21	230	0.021	<1	0.95	0.008	0.03	0.1	0.06	1.7	<0.1	<0.05	3	<0.5	<0.2
MC1007	Soil	18	24	0.34	316	0.038	<1	1.16	0.008	0.03	0.2	0.04	3.3	<0.1	<0.05	4	<0.5	<0.2
MC1008	Soil	21	25	0.35	374	0.040	<1	1.32	0.010	0.04	0.2	0.04	3.5	<0.1	<0.05	4	<0.5	<0.2
MC1009	Soil	22	27	0.40	435	0.043	<1	1.22	0.012	0.04	0.2	0.03	3.6	<0.1	<0.05	4	<0.5	<0.2
MC1010	Soil	25	25	0.36	387	0.043	<1	1.23	0.009	0.04	0.1	0.04	4.0	<0.1	<0.05	4	<0.5	<0.2
MC1011	Soil	19	22	0.33	318	0.033	<1	1.15	0.009	0.03	0.2	0.02	2.8	<0.1	<0.05	3	<0.5	<0.2
MC1012	Soil	18	22	0.30	282	0.036	<1	1.05	0.009	0.03	0.1	0.03	3.2	<0.1	<0.05	3	<0.5	<0.2
MC1013	Soil	21	25	0.36	381	0.043	<1	1.22	0.010	0.04	0.1	0.04	3.6	<0.1	<0.05	4	<0.5	<0.2
MC1014	Soil	20	26	0.36	406	0.040	<1	1.11	0.010	0.04	0.2	0.04	3.5	<0.1	<0.05	4	<0.5	<0.2
MC1015	Soil	25	27	0.36	374	0.043	<1	1.15	0.011	0.05	0.1	0.03	3.8	<0.1	<0.05	4	<0.5	<0.2
MC1016	Soil	19	25	0.37	425	0.038	<1	1.26	0.010	0.03	0.2	0.04	3.7	<0.1	<0.05	4	<0.5	<0.2
MC1017	Soil	15	26	0.37	346	0.046	<1	1.16	0.012	0.03	0.2	0.04	3.5	<0.1	<0.05	4	<0.5	<0.2
MC1018	Soil	14	23	0.34	275	0.040	<1	1.13	0.008	0.03	0.2	0.03	3.1	<0.1	<0.05	4	<0.5	<0.2
MC1021	Soil	7	10	0.11	213	0.007	<1	0.53	0.003	0.06	<0.1	<0.01	1.0	<0.1	<0.05	2	<0.5	<0.2
MC1022	Soil	23	22	0.29	199	0.024	<1	0.92	0.005	0.05	0.2	0.01	2.1	<0.1	<0.05	3	<0.5	<0.2
MC1023	Soil	16	14	0.17	254	0.013	<1	0.77	0.004	0.06	0.1	0.02	1.1	<0.1	<0.05	3	<0.5	<0.2
MC1024	Soil	20	16	0.21	357	0.012	<1	0.93	0.005	0.09	0.2	0.01	1.8	<0.1	<0.05	3	<0.5	<0.2
MC1025	Soil	24	14	0.22	229	0.023	<1	0.59	0.005	0.04	0.1	0.02	1.4	<0.1	<0.05	2	<0.5	<0.2
MC1026	Soil	20	11	0.17	161	0.016	<1	0.51	0.003	0.06	0.1	0.01	1.0	<0.1	<0.05	2	<0.5	<0.2
MC1027	Soil	20	25	0.52	749	0.014	<1	1.64	0.005	0.10	0.1	0.04	4.4	<0.1	<0.05	5	<0.5	<0.2
MC1028	Soil	7	29	0.51	257	0.022	<1	1.61	0.007	0.07	0.1	0.02	2.5	<0.1	<0.05	5	<0.5	<0.2
MC1029	Soil	6	27	0.58	288	0.019	<1	1.51	0.005	0.11	0.1	0.01	3.0	<0.1	<0.05	5	0.6	<0.2

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Client: **Klondike Gold Corp.**
711 - 675 W. Hastings St.
Vancouver BC V6B 1N2 Canada

Project: Bear Creek
Report Date: August 30, 2012

CERTIFICATE OF ANALYSIS DAW12000250.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
MC1030	Soil		3.9	48.3	9.4	157	0.4	28.7	15.5	746	4.01	101.0	0.9	2.0	4.2	58	1.9	1.8	0.1	47	3.89	0.160
MC1031	Soil		2.2	20.5	10.9	78	0.1	19.3	9.8	546	3.17	24.2	1.7	3.4	2.9	20	0.5	0.7	0.1	52	0.37	0.029
MC1032	Soil		6.5	30.7	93.5	116	0.7	25.5	5.1	469	1.75	13.8	1.0	1.9	17.2	40	0.8	0.8	0.3	18	1.21	0.045
MC1033	Soil		3.2	27.0	12.6	77	0.4	24.1	9.3	393	2.65	14.7	1.0	1.6	4.2	28	0.5	0.8	0.1	49	0.44	0.026
MC1034	Soil		18.7	65.8	44.1	182	1.0	78.4	12.6	312	3.31	81.8	1.2	4.5	15.8	35	1.7	1.6	0.3	25	0.26	0.079
MC1035	Soil		2.9	48.7	198.3	289	0.8	9.1	2.7	291	1.50	5.3	1.6	2.2	16.0	10	0.7	1.9	0.9	5	0.12	0.006
MC1036	Soil		0.8	7.0	15.0	32	0.1	8.7	3.2	88	1.22	4.5	0.6	4.7	7.8	10	<0.1	0.3	0.2	22	0.13	0.005
MC1037	Soil		0.5	6.7	14.2	13	<0.1	5.0	1.8	34	0.67	3.6	0.5	6.0	5.4	5	<0.1	0.3	0.1	13	0.04	0.004
MC1038	Soil		0.9	12.3	27.7	41	<0.1	11.5	4.7	114	1.74	7.4	1.0	2.8	8.7	8	<0.1	0.7	0.2	24	0.08	0.008
MC1039	Soil		0.9	17.9	25.3	30	<0.1	12.5	4.1	138	1.39	9.3	1.0	3.9	13.9	15	<0.1	0.5	0.2	26	0.20	0.015
MC1040	Soil		0.6	6.3	14.8	19	<0.1	6.5	2.5	124	0.91	4.4	0.7	1.5	5.0	11	<0.1	0.3	<0.1	23	0.17	0.011
MC1041	Soil		1.0	10.8	15.4	35	0.1	10.6	5.0	413	1.63	9.3	0.7	2.0	4.9	14	<0.1	0.5	0.1	35	0.20	0.019
MC1042	Soil		1.4	10.7	12.9	35	0.1	10.0	4.5	222	1.60	12.2	0.6	2.7	2.8	15	<0.1	0.4	0.1	36	0.19	0.025
MC1043	Soil		0.9	12.6	14.5	45	0.1	11.1	5.1	242	1.72	14.6	1.0	5.8	5.4	18	0.2	0.5	0.1	33	0.24	0.028
MC1044	Soil		0.6	6.1	12.0	23	<0.1	7.4	2.7	117	1.15	5.2	0.6	2.8	4.6	10	<0.1	0.4	<0.1	24	0.15	0.030
MC1045	Soil		1.9	17.2	25.7	75	0.5	15.8	4.9	245	2.28	14.1	0.4	5.1	3.4	13	0.6	0.4	0.1	43	0.19	0.027
MC1046	Soil		1.4	39.7	12.4	122	0.2	21.6	7.0	366	3.75	47.2	0.7	5.0	6.3	17	0.3	1.1	<0.1	44	0.34	0.101
MC1047	Soil		3.2	42.3	147.8	134	0.7	28.6	8.6	377	2.95	19.6	1.1	4.6	5.9	45	0.6	1.4	0.2	39	1.39	0.080
MC1048	Soil		2.5	86.3	81.1	181	0.4	11.7	5.0	401	2.13	5.7	1.7	4.0	17.4	20	1.0	0.7	0.5	17	0.34	0.012
MC1049	Soil		3.2	24.5	108.4	138	0.5	12.6	3.6	281	1.28	7.4	1.5	2.6	6.7	45	1.6	0.7	0.5	11	0.76	0.029
MC1050	Soil		1.3	6.6	33.2	44	0.1	3.6	1.5	188	1.00	7.5	0.6	2.9	18.3	10	<0.1	0.5	0.2	11	0.14	0.005
MC1051	Soil		0.9	19.8	12.6	44	0.1	21.4	10.4	649	2.68	10.5	0.5	3.1	6.9	18	<0.1	0.6	0.1	47	0.41	0.039
MC1052	Soil		0.8	3.7	27.3	69	<0.1	6.1	2.9	434	1.27	3.5	0.5	0.8	3.8	13	0.1	0.2	<0.1	23	0.23	0.032
MC1053	Soil		0.7	12.7	18.7	32	<0.1	10.1	3.5	94	1.42	7.4	1.1	2.9	8.7	8	<0.1	0.5	0.1	25	0.10	0.007
MC1054	Soil		0.6	8.3	18.2	26	<0.1	8.4	3.4	161	1.26	12.0	0.8	7.3	7.2	11	<0.1	0.4	<0.1	24	0.17	0.014
MC1055	Soil		0.6	9.4	12.6	30	<0.1	12.0	4.9	181	1.64	6.8	1.0	2.4	6.0	12	<0.1	0.5	0.1	34	0.21	0.007
MC1056	Soil		0.7	6.3	15.7	18	0.3	5.8	2.5	118	1.25	6.7	0.3	2.5	2.3	10	<0.1	0.2	0.1	36	0.14	0.013
MC1057	Soil		1.0	7.1	10.0	32	<0.1	11.1	6.6	808	1.76	6.2	0.3	1.4	2.5	15	<0.1	0.4	0.1	42	0.25	0.016
MC1058	Soil		0.8	10.3	15.4	29	<0.1	11.4	4.3	147	1.75	12.3	0.5	3.3	5.1	12	<0.1	0.4	0.1	37	0.19	0.014
MC1059	Soil		0.7	22.9	12.4	39	<0.1	18.4	5.5	192	2.00	11.1	0.7	2.4	7.5	18	<0.1	0.7	0.1	39	0.27	0.016

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Project: Bear Creek
Report Date: August 30, 2012

CERTIFICATE OF ANALYSIS DAW12000250.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
MC1030	Soil		13	14	0.28	146	<0.001	<1	0.63	0.003	0.07	0.1	0.09	9.3	0.1	<0.05	2	2.2	<0.2
MC1031	Soil		10	23	0.30	377	0.012	<1	1.11	0.007	0.06	0.2	0.03	4.6	<0.1	<0.05	4	1.1	<0.2
MC1032	Soil		35	8	0.08	200	0.002	<1	0.27	0.002	0.03	0.1	0.10	2.6	0.1	<0.05	<1	1.5	<0.2
MC1033	Soil		15	24	0.45	490	0.016	<1	1.28	0.008	0.04	0.2	0.06	4.0	<0.1	<0.05	4	<0.5	<0.2
MC1034	Soil		38	19	0.07	155	<0.001	<1	0.25	0.002	0.02	0.2	0.17	1.9	<0.1	<0.05	1	3.1	<0.2
MC1035	Soil		11	6	0.12	291	0.002	<1	0.32	0.004	0.03	<0.1	0.41	1.1	<0.1	<0.05	<1	1.3	<0.2
MC1036	Soil		15	14	0.23	326	0.008	<1	0.77	0.004	0.03	0.1	0.03	1.6	<0.1	<0.05	2	<0.5	<0.2
MC1037	Soil		8	8	0.08	250	0.006	<1	0.45	0.002	0.05	0.1	0.03	1.7	<0.1	<0.05	1	<0.5	<0.2
MC1038	Soil		11	16	0.24	321	0.013	<1	0.87	0.004	0.05	0.2	0.03	3.1	<0.1	<0.05	3	<0.5	<0.2
MC1039	Soil		29	16	0.21	592	0.014	<1	0.83	0.006	0.06	0.1	0.18	3.4	<0.1	<0.05	2	<0.5	<0.2
MC1040	Soil		9	11	0.16	355	0.012	<1	0.55	0.004	0.05	0.1	0.01	1.2	<0.1	<0.05	2	<0.5	<0.2
MC1041	Soil		13	17	0.29	484	0.019	<1	0.86	0.007	0.06	0.2	0.03	2.1	<0.1	<0.05	3	<0.5	<0.2
MC1042	Soil		11	16	0.27	409	0.020	<1	0.78	0.006	0.08	0.2	0.02	1.5	<0.1	<0.05	3	<0.5	<0.2
MC1043	Soil		17	17	0.31	492	0.018	<1	0.96	0.007	0.06	0.2	0.03	2.5	<0.1	<0.05	3	<0.5	<0.2
MC1044	Soil		10	12	0.22	277	0.014	<1	0.60	0.005	0.06	0.2	0.01	1.7	<0.1	<0.05	2	<0.5	<0.2
MC1045	Soil		8	18	0.56	239	0.009	<1	1.11	0.005	0.04	0.1	0.02	2.1	<0.1	<0.05	4	<0.5	<0.2
MC1046	Soil		22	19	0.62	189	0.003	<1	1.13	0.002	0.02	<0.1	0.09	6.2	<0.1	<0.05	3	<0.5	<0.2
MC1047	Soil		19	18	0.41	315	0.007	<1	0.82	0.007	0.05	0.2	0.17	4.4	<0.1	<0.05	2	<0.5	<0.2
MC1048	Soil		25	10	0.17	217	0.006	1	0.53	0.007	0.05	0.1	0.09	2.1	<0.1	<0.05	2	0.6	<0.2
MC1049	Soil		20	9	0.14	259	0.003	1	0.33	0.004	0.04	<0.1	0.19	1.2	<0.1	0.08	<1	0.8	<0.2
MC1050	Soil		22	5	0.07	323	0.006	<1	0.37	0.003	0.09	0.2	0.07	2.2	<0.1	<0.05	<1	<0.5	<0.2
MC1051	Soil		29	23	0.45	742	0.029	1	1.30	0.010	0.11	0.2	0.05	5.8	<0.1	<0.05	4	<0.5	<0.2
MC1052	Soil		10	11	0.15	785	0.005	<1	0.88	0.004	0.16	0.2	0.02	1.4	0.1	<0.05	3	<0.5	<0.2
MC1053	Soil		16	16	0.19	422	0.017	<1	0.68	0.005	0.06	0.1	0.04	3.3	<0.1	<0.05	2	<0.5	<0.2
MC1054	Soil		20	12	0.19	463	0.012	<1	0.67	0.005	0.08	0.2	0.03	1.9	<0.1	<0.05	2	<0.5	<0.2
MC1055	Soil		13	19	0.28	410	0.022	<1	0.90	0.006	0.05	0.1	0.02	2.7	<0.1	<0.05	3	<0.5	<0.2
MC1056	Soil		11	13	0.17	276	0.021	<1	0.76	0.006	0.07	0.2	0.02	1.3	<0.1	<0.05	3	<0.5	<0.2
MC1057	Soil		8	19	0.29	375	0.030	<1	0.76	0.006	0.10	0.2	0.01	1.6	<0.1	<0.05	3	<0.5	<0.2
MC1058	Soil		13	18	0.27	393	0.022	<1	0.85	0.006	0.11	0.2	0.01	1.9	<0.1	<0.05	3	<0.5	<0.2
MC1059	Soil		15	22	0.35	534	0.029	<1	0.93	0.009	0.06	0.2	0.04	3.9	<0.1	<0.05	3	<0.5	<0.2

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Project: Bear Creek
Report Date: August 30, 2012

CERTIFICATE OF ANALYSIS DAW12000250.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
MC1060	Soil		0.9	8.1	11.6	51	0.1	10.2	5.1	687	1.77	16.0	0.5	2.9	2.3	16	0.2	0.4	0.1	37	0.23	0.025
MC1061	Soil		0.9	11.7	19.9	44	0.1	12.9	8.0	586	1.99	8.9	0.8	3.0	4.8	18	0.2	0.4	0.2	44	0.26	0.018
MC1063	Soil		1.7	18.0	14.1	55	<0.1	18.3	6.3	176	2.04	15.2	0.8	2.3	8.0	16	<0.1	0.5	0.1	36	0.22	0.039
MC1064	Soil		2.5	25.8	25.2	83	0.1	26.2	6.6	182	2.46	34.4	0.7	3.5	12.2	17	0.2	0.7	0.2	35	0.18	0.042
MC1065	Soil		1.1	13.7	20.5	58	0.2	9.6	4.2	247	1.77	18.5	1.0	3.3	14.4	14	0.6	0.8	0.2	21	0.21	0.033
MC1066	Soil		3.0	18.2	20.1	67	0.2	23.9	5.1	144	1.94	25.6	0.8	3.9	12.0	12	0.1	0.4	0.2	32	0.17	0.041
MC1067	Soil		3.6	27.4	22.4	89	<0.1	32.5	6.5	193	2.11	12.2	1.3	2.3	13.3	11	0.1	0.5	0.2	29	0.11	0.029
MC1068	Soil		19.3	69.0	25.7	162	0.2	66.5	9.0	243	2.60	8.0	1.5	1.9	10.7	14	0.8	0.4	0.2	47	0.21	0.098
MC1069	Soil		15.1	77.0	86.4	178	0.7	76.8	8.2	140	3.50	376.6	1.2	3.5	13.8	31	1.7	1.7	0.6	61	0.07	0.050
MC1070	Soil		0.6	10.2	17.5	37	<0.1	9.1	3.8	107	1.56	5.4	1.5	0.8	17.0	8	<0.1	0.4	0.1	26	0.05	0.011
MC1071	Soil		3.1	41.9	26.7	109	0.2	49.1	8.2	207	2.59	33.4	3.0	4.0	13.5	9	0.2	0.8	0.3	45	0.07	0.026
MC1072	Soil		0.2	5.2	21.5	14	<0.1	2.3	1.2	37	0.71	1.9	1.4	1.9	15.2	3	<0.1	0.2	0.1	9	0.02	0.005
MC1073	Soil		0.4	6.3	25.8	17	<0.1	5.2	2.3	85	0.92	3.4	1.5	0.9	14.6	5	<0.1	0.3	0.2	15	0.04	0.005
MC1074	Soil		0.7	6.6	13.3	26	0.2	6.9	2.6	87	1.32	7.3	0.5	<0.5	2.0	7	<0.1	0.4	0.1	30	0.06	0.027
MC1075	Soil		0.8	7.8	20.7	19	<0.1	5.9	2.9	71	1.19	194.8	0.6	3.5	9.6	7	<0.1	0.9	<0.1	17	0.04	0.009
MC1076	Soil		2.9	23.4	20.3	81	0.3	25.4	6.7	202	3.02	29.7	0.9	9.5	12.9	10	0.2	0.9	0.2	42	0.09	0.023
MC1077	Soil		7.2	34.7	19.5	79	1.3	37.8	6.6	132	2.61	21.4	1.0	4.7	6.2	12	0.3	0.7	0.2	55	0.06	0.026
MC1078	Soil		0.6	11.7	18.2	55	<0.1	9.7	3.3	165	1.96	9.1	1.8	<0.5	15.8	6	0.2	0.2	0.1	17	0.04	0.020
MC1079	Soil		1.2	15.3	20.7	59	0.1	19.5	5.9	197	2.70	8.7	0.6	<0.5	10.9	6	<0.1	0.4	0.1	38	0.05	0.014
MC1080	Soil		3.1	47.3	41.9	139	0.1	56.1	8.4	191	3.02	29.4	1.2	2.8	14.0	16	0.6	0.6	0.3	50	0.14	0.051
MC1081	Soil		<0.1	6.6	13.5	58	<0.1	3.8	3.6	268	2.13	4.7	1.6	0.7	10.2	9	<0.1	0.3	0.1	10	0.12	0.033
MC1082	Soil		0.1	7.3	14.0	61	<0.1	3.8	5.6	396	2.36	7.8	1.6	2.2	8.1	12	0.1	0.7	<0.1	15	0.19	0.051
MC1083	Soil		<0.1	4.5	14.9	5	<0.1	1.6	0.4	186	0.27	1.2	0.9	<0.5	11.2	3	<0.1	<0.1	<0.1	5	0.02	0.005
MC1084	Soil		0.1	6.4	25.8	19	<0.1	2.8	2.3	63	1.12	2.4	1.8	86.0	17.7	7	<0.1	0.2	0.2	11	0.08	0.017
MC1085	Soil		<0.1	3.2	18.5	33	<0.1	2.0	1.5	180	0.73	0.8	1.8	2.2	13.0	8	<0.1	0.1	<0.1	9	0.07	0.006
MC1086	Soil		<0.1	3.6	13.5	37	<0.1	3.6	2.0	165	0.88	2.0	1.4	1.2	14.8	10	<0.1	0.2	0.1	12	0.13	0.008
MC1087	Soil		<0.1	4.1	17.8	9	<0.1	1.7	1.6	37	0.45	2.1	1.1	<0.5	8.7	6	<0.1	0.2	<0.1	11	0.03	0.003
MC1088	Soil		<0.1	4.5	18.4	9	<0.1	2.9	1.7	41	0.53	2.4	1.9	<0.5	12.0	6	<0.1	0.2	<0.1	12	0.04	0.005
MC1089	Soil		0.2	8.5	17.3	15	<0.1	4.2	1.7	63	0.88	1.7	2.0	0.9	18.0	8	<0.1	0.2	0.1	13	0.05	0.006
MC1090	Soil		0.2	8.2	25.3	43	<0.1	6.4	3.1	188	1.33	2.7	1.6	1.0	16.2	12	<0.1	0.3	0.2	16	0.14	0.011

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Client: **Klondike Gold Corp.**
711 - 675 W. Hastings St.
Vancouver BC V6B 1N2 Canada

Project: Bear Creek
Report Date: August 30, 2012

CERTIFICATE OF ANALYSIS DAW12000250.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
MC1060	Soil		9	16	0.24	389	0.021	<1	0.76	0.005	0.11	0.2	0.03	1.8	<0.1	<0.05	3	<0.5	<0.2
MC1061	Soil		15	21	0.30	581	0.023	<1	1.29	0.007	0.09	0.2	0.02	2.5	<0.1	<0.05	4	<0.5	<0.2
MC1063	Soil		23	20	0.54	431	0.019	<1	1.20	0.007	0.03	0.1	0.02	3.0	<0.1	<0.05	4	<0.5	<0.2
MC1064	Soil		32	21	0.78	538	0.011	<1	1.48	0.007	0.03	0.1	0.02	3.5	<0.1	<0.05	4	<0.5	<0.2
MC1065	Soil		47	19	0.57	349	0.008	<1	2.30	0.005	0.05	0.1	<0.01	3.0	<0.1	<0.05	4	<0.5	<0.2
MC1066	Soil		39	18	0.71	407	0.008	<1	1.50	0.004	0.03	0.1	0.02	2.1	<0.1	<0.05	4	0.9	<0.2
MC1067	Soil		46	18	0.68	391	0.005	<1	1.29	0.004	0.03	0.1	0.03	3.5	<0.1	<0.05	3	0.9	<0.2
MC1068	Soil		49	26	0.49	307	0.001	<1	1.28	0.005	0.02	0.4	0.03	3.0	<0.1	<0.05	3	2.6	<0.2
MC1069	Soil		43	38	0.69	634	0.001	<1	1.97	0.004	0.04	0.3	0.04	2.4	0.2	<0.05	4	2.5	0.2
MC1070	Soil		54	14	0.52	422	0.013	<1	1.08	0.008	0.04	<0.1	<0.01	2.9	<0.1	<0.05	3	<0.5	<0.2
MC1071	Soil		34	31	0.99	376	0.010	<1	1.66	0.004	0.03	0.1	0.04	3.5	0.1	<0.05	4	0.6	<0.2
MC1072	Soil		40	5	0.17	141	0.004	<1	0.47	0.002	0.06	<0.1	<0.01	1.2	<0.1	<0.05	2	<0.5	<0.2
MC1073	Soil		40	9	0.26	189	0.013	<1	0.57	0.004	0.05	<0.1	<0.01	1.4	<0.1	<0.05	2	<0.5	<0.2
MC1074	Soil		10	11	0.46	157	0.011	<1	1.02	0.004	0.04	0.1	0.01	1.2	<0.1	<0.05	4	<0.5	<0.2
MC1075	Soil		25	8	0.15	181	0.008	<1	0.62	0.003	0.07	<0.1	0.01	1.0	<0.1	<0.05	2	<0.5	<0.2
MC1076	Soil		34	24	0.94	276	0.011	<1	2.00	0.005	0.04	0.1	0.02	3.3	<0.1	<0.05	5	0.7	<0.2
MC1077	Soil		16	34	0.60	191	0.020	<1	1.61	0.005	0.03	0.2	0.02	2.3	<0.1	<0.05	4	1.7	<0.2
MC1078	Soil		46	9	0.87	141	0.005	<1	1.43	0.005	0.02	<0.1	<0.01	3.2	<0.1	<0.05	5	<0.5	<0.2
MC1079	Soil		21	28	0.94	155	0.017	<1	1.89	0.004	0.02	<0.1	0.01	2.2	<0.1	<0.05	5	<0.5	<0.2
MC1080	Soil		47	33	1.26	323	0.006	<1	2.04	0.004	0.03	0.1	<0.01	3.1	<0.1	<0.05	5	1.0	<0.2
MC1081	Soil		34	5	0.55	121	0.002	<1	0.95	0.003	0.04	<0.1	<0.01	2.7	<0.1	<0.05	4	<0.5	<0.2
MC1082	Soil		30	7	0.79	114	0.007	<1	1.05	0.003	0.04	<0.1	<0.01	2.8	<0.1	<0.05	3	<0.5	<0.2
MC1083	Soil		38	2	0.03	141	<0.001	<1	0.24	0.002	0.08	<0.1	<0.01	1.0	<0.1	<0.05	<1	<0.5	<0.2
MC1084	Soil		42	4	0.18	197	0.004	<1	0.46	0.004	0.03	<0.1	0.01	1.5	0.2	<0.05	2	<0.5	<0.2
MC1085	Soil		36	4	0.62	179	0.002	<1	0.67	0.002	0.05	<0.1	<0.01	0.7	<0.1	<0.05	2	<0.5	<0.2
MC1086	Soil		39	4	0.67	101	0.004	<1	0.70	0.003	0.02	<0.1	<0.01	0.9	<0.1	<0.05	2	<0.5	<0.2
MC1087	Soil		25	4	0.07	102	0.010	<1	0.28	0.002	0.04	<0.1	<0.01	0.9	<0.1	<0.05	<1	<0.5	<0.2
MC1088	Soil		31	4	0.08	128	0.007	<1	0.29	0.001	0.03	<0.1	<0.01	1.2	<0.1	<0.05	<1	<0.5	<0.2
MC1089	Soil		48	6	0.16	263	0.006	<1	0.52	0.003	0.05	<0.1	<0.01	2.0	<0.1	<0.05	2	<0.5	<0.2
MC1090	Soil		43	8	0.76	223	0.007	<1	1.04	0.004	0.03	<0.1	<0.01	1.6	<0.1	<0.05	3	<0.5	<0.2

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711 - 675 W. Hastings St.
Vancouver BC V6B 1N2 Canada

Project: Bear Creek
Report Date: August 30, 2012

CERTIFICATE OF ANALYSIS DAW12000250.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
GR0151	Soil		0.5	7.5	6.6	25	<0.1	7.1	2.4	50	1.04	4.1	0.7	1.3	0.9	17	<0.1	0.3	0.1	27	0.18	0.025
GR0152	Soil		0.7	9.6	8.1	31	<0.1	9.7	3.8	77	1.32	6.1	0.8	2.2	1.1	19	0.1	0.3	0.1	34	0.21	0.034
GR0153	Soil		I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.
GR0154	Soil		0.3	9.7	7.6	23	<0.1	9.1	2.4	51	1.11	4.7	1.6	1.1	0.9	38	0.1	0.3	0.1	26	0.38	0.039
GR0155	Soil		0.9	10.5	9.1	35	<0.1	10.9	4.5	118	1.58	7.1	1.2	4.1	2.4	27	<0.1	0.4	0.1	42	0.28	0.049
GR0156	Soil		1.2	10.9	9.2	36	<0.1	11.6	5.0	113	1.80	8.8	1.3	1.9	1.9	25	<0.1	0.4	0.1	43	0.26	0.056
GR0157	Soil		1.0	16.0	14.3	42	<0.1	14.7	5.0	94	1.84	7.0	1.4	4.8	6.4	23	<0.1	0.5	0.1	44	0.27	0.042
GR0158	Soil		0.8	14.2	11.2	44	<0.1	13.5	5.3	116	1.80	7.1	1.0	3.2	2.0	20	0.1	0.5	0.1	39	0.22	0.050
GR0159	Soil		1.0	17.7	12.0	46	<0.1	15.7	6.6	148	2.05	8.7	1.1	7.2	4.5	26	<0.1	0.6	0.1	48	0.34	0.049
GR0160	Soil		1.1	23.4	11.3	51	<0.1	20.3	8.0	266	2.08	10.0	1.5	2.7	5.2	25	0.1	0.8	0.1	48	0.36	0.060
GR0161	Soil		1.3	20.9	12.5	46	<0.1	20.1	7.4	206	2.11	8.6	1.0	3.2	5.7	27	<0.1	0.7	0.1	51	0.38	0.045
GR0162	Soil		1.2	25.2	15.0	55	0.1	21.6	8.1	283	1.99	9.4	0.7	29.7	6.8	25	0.3	0.9	0.1	48	0.40	0.052
GR0163	Soil		0.8	17.4	8.6	42	<0.1	14.1	5.2	157	1.68	6.7	0.9	6.4	5.1	21	<0.1	0.6	<0.1	40	0.30	0.047
GR0164	Soil		0.9	17.9	10.0	40	<0.1	16.5	6.0	178	1.75	7.6	0.9	6.6	4.6	21	<0.1	0.6	<0.1	42	0.31	0.047
GR0165	Soil		0.7	19.0	10.0	43	<0.1	16.8	6.1	211	1.85	8.1	0.7	1.6	5.5	21	0.1	0.7	<0.1	42	0.33	0.054
GR0166	Soil		0.6	11.6	9.7	35	<0.1	11.6	5.0	116	1.51	5.3	0.9	1.2	5.9	16	<0.1	0.4	<0.1	37	0.22	0.041
GR0167	Soil		0.7	13.9	10.1	45	<0.1	14.1	6.0	153	1.79	6.2	0.8	3.0	3.6	19	0.2	0.5	0.1	43	0.27	0.043
GR0168	Soil		0.8	11.0	10.2	33	<0.1	9.6	4.1	84	1.31	4.3	0.6	3.7	2.4	12	0.1	0.3	<0.1	32	0.12	0.030
GR0170	Soil		2.5	9.7	19.3	40	0.3	10.6	4.6	357	1.40	5.2	0.8	2.9	0.9	13	0.3	0.3	0.2	31	0.18	0.045
GR0171	Soil		0.6	12.8	11.0	26	<0.1	10.4	3.8	115	1.22	7.8	1.0	3.6	7.3	11	<0.1	0.5	0.1	28	0.14	0.019
GR0172	Soil		1.1	20.9	20.3	36	<0.1	17.0	6.7	279	1.53	15.1	0.9	4.4	10.5	15	<0.1	0.8	0.2	37	0.20	0.025
GR0173	Soil		0.7	14.7	15.4	30	<0.1	11.3	5.3	156	1.57	20.6	1.7	6.6	10.7	10	<0.1	0.8	0.1	33	0.12	0.018
GR0174	Soil		0.3	4.9	13.1	13	<0.1	1.3	0.4	22	0.51	33.1	1.5	1.1	14.0	3	<0.1	0.4	0.2	6	0.02	0.006
GR0175	Soil		0.8	7.5	22.6	20	<0.1	7.9	3.2	94	1.20	22.1	1.1	2.3	12.5	5	<0.1	0.4	0.1	23	0.05	0.008
GR0176	Soil		0.4	5.7	14.9	15	<0.1	5.7	2.2	71	0.87	12.9	1.3	3.3	8.1	8	<0.1	0.3	<0.1	20	0.09	0.015
GR0177	Soil		0.5	8.3	18.6	23	<0.1	8.1	3.6	110	1.21	13.9	1.1	11.7	8.1	9	<0.1	0.4	0.1	27	0.09	0.007
GR0178	Soil		2.5	34.2	21.6	98	0.4	24.1	9.9	495	3.07	24.5	1.1	4.2	4.5	25	0.6	1.0	0.2	46	0.66	0.080
GR0179	Soil		5.3	15.2	73.7	50	1.2	6.6	1.7	67	1.14	16.1	0.8	0.6	9.5	5	<0.1	1.1	0.2	14	0.07	0.009
GR0180	Soil		2.5	49.7	21.4	129	0.8	33.5	13.3	705	3.75	25.8	0.7	4.8	9.8	16	0.5	0.7	0.1	50	0.47	0.114
GR0181	Soil		3.4	36.0	68.9	103	1.3	19.8	4.4	186	1.89	12.2	1.1	2.9	14.0	26	0.4	1.0	0.2	25	0.35	0.039

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Project: Bear Creek
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CERTIFICATE OF ANALYSIS DAW12000250.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
GR0151	Soil		10	16	0.20	115	0.024	<1	0.82	0.007	0.02	0.2	0.03	1.3	<0.1	0.06	3	<0.5	<0.2
GR0152	Soil		10	18	0.23	164	0.025	<1	0.91	0.007	0.03	0.2	0.03	1.5	<0.1	<0.05	4	<0.5	<0.2
GR0153	Soil		I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.
GR0154	Soil		11	18	0.21	202	0.024	<1	0.86	0.011	0.03	0.2	0.04	1.7	<0.1	0.05	3	<0.5	<0.2
GR0155	Soil		11	21	0.28	185	0.033	<1	1.00	0.008	0.03	0.2	0.04	2.0	<0.1	0.05	3	<0.5	<0.2
GR0156	Soil		14	20	0.28	180	0.031	<1	0.97	0.008	0.03	0.2	0.03	2.0	<0.1	0.07	3	<0.5	<0.2
GR0157	Soil		22	24	0.30	254	0.037	<1	1.17	0.008	0.03	0.2	0.03	3.2	<0.1	<0.05	4	<0.5	<0.2
GR0158	Soil		15	24	0.29	217	0.029	<1	1.19	0.009	0.04	0.2	0.04	2.3	<0.1	0.05	4	<0.5	<0.2
GR0159	Soil		17	26	0.34	282	0.039	<1	1.28	0.010	0.04	0.2	0.05	3.1	<0.1	<0.05	4	<0.5	<0.2
GR0160	Soil		17	25	0.37	339	0.042	<1	1.03	0.013	0.04	0.3	0.03	3.3	<0.1	<0.05	3	<0.5	<0.2
GR0161	Soil		18	30	0.38	331	0.045	<1	1.26	0.015	0.04	0.2	0.04	3.6	<0.1	<0.05	4	<0.5	<0.2
GR0162	Soil		23	26	0.38	389	0.046	<1	1.06	0.016	0.05	0.2	0.03	3.4	<0.1	<0.05	4	<0.5	<0.2
GR0163	Soil		17	22	0.32	263	0.041	<1	0.94	0.009	0.03	0.2	0.04	3.0	<0.1	<0.05	3	<0.5	<0.2
GR0164	Soil		16	23	0.30	318	0.037	<1	0.95	0.010	0.03	0.2	0.03	2.9	<0.1	0.05	3	<0.5	<0.2
GR0165	Soil		18	22	0.32	317	0.039	<1	0.96	0.011	0.04	0.2	0.03	3.1	<0.1	<0.05	3	<0.5	<0.2
GR0166	Soil		19	19	0.27	208	0.037	<1	0.91	0.007	0.03	0.2	0.02	2.6	<0.1	<0.05	3	<0.5	<0.2
GR0167	Soil		18	23	0.32	298	0.035	<1	1.18	0.007	0.04	0.2	0.04	2.7	<0.1	<0.05	4	<0.5	<0.2
GR0168	Soil		16	18	0.22	165	0.031	<1	0.92	0.006	0.04	0.2	0.03	2.0	<0.1	<0.05	4	<0.5	<0.2
GR0170	Soil		24	18	0.23	173	0.019	1	0.88	0.007	0.06	0.2	0.07	1.3	<0.1	<0.05	3	<0.5	<0.2
GR0171	Soil		18	16	0.23	219	0.030	<1	0.70	0.006	0.04	0.2	0.02	2.2	<0.1	<0.05	2	<0.5	<0.2
GR0172	Soil		22	22	0.26	326	0.034	1	0.89	0.007	0.05	0.2	0.03	3.2	<0.1	<0.05	2	<0.5	<0.2
GR0173	Soil		36	19	0.26	288	0.025	<1	0.94	0.005	0.05	0.2	0.02	2.8	<0.1	<0.05	3	<0.5	<0.2
GR0174	Soil		33	3	0.06	76	0.002	<1	0.39	0.001	0.05	<0.1	<0.01	1.3	<0.1	<0.05	1	<0.5	<0.2
GR0175	Soil		21	13	0.19	222	0.015	<1	0.72	0.004	0.06	0.1	0.01	1.5	<0.1	<0.05	2	<0.5	<0.2
GR0176	Soil		19	10	0.16	188	0.015	<1	0.50	0.003	0.06	0.2	0.01	1.3	<0.1	<0.05	1	<0.5	<0.2
GR0177	Soil		20	15	0.22	287	0.020	<1	0.67	0.005	0.06	0.1	0.01	1.5	<0.1	<0.05	2	<0.5	<0.2
GR0178	Soil		19	20	0.37	264	0.010	1	0.94	0.007	0.06	0.2	0.08	5.8	0.1	<0.05	3	0.9	<0.2
GR0179	Soil		8	8	0.08	170	0.004	<1	0.43	0.005	0.05	0.1	0.03	1.1	0.1	<0.05	1	<0.5	<0.2
GR0180	Soil		50	24	1.15	205	0.004	<1	1.62	0.003	0.03	<0.1	0.11	5.8	<0.1	<0.05	5	0.7	<0.2
GR0181	Soil		35	12	0.24	216	0.005	<1	0.62	0.005	0.04	0.1	0.12	2.7	<0.1	<0.05	2	0.5	<0.2

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Client: **Klondike Gold Corp.**
711 - 675 W. Hastings St.
Vancouver BC V6B 1N2 Canada

Project: Bear Creek
Report Date: August 30, 2012

CERTIFICATE OF ANALYSIS DAW12000250.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
GR0182	Soil		2.9	39.0	83.0	111	0.3	26.3	9.4	401	2.79	10.5	1.3	5.1	5.3	23	0.4	0.7	0.3	49	0.46	0.024
GR0183	Soil		3.6	37.9	277.6	317	0.8	14.4	4.1	312	1.69	9.2	1.5	2.2	10.6	33	1.5	1.9	0.6	20	0.42	0.016
GR0184	Soil		1.5	9.3	47.8	97	0.4	3.6	0.9	81	0.98	1.5	1.2	3.6	27.8	9	0.3	0.5	0.3	6	0.08	0.003
GR0185	Soil		0.7	5.3	18.3	16	0.1	4.9	2.4	137	0.98	15.0	1.6	17.2	6.8	14	0.1	0.3	0.2	18	0.22	0.012
GR0186	Soil		0.4	9.7	19.7	19	<0.1	5.0	2.3	102	0.98	5.8	1.3	6.5	13.1	17	<0.1	0.4	0.1	16	0.14	0.006
GR0187	Soil		0.9	11.6	27.4	24	<0.1	11.1	3.6	93	1.32	9.1	1.2	6.2	12.6	10	<0.1	0.6	<0.1	27	0.10	0.007
GR0188	Soil		1.2	9.4	21.3	31	<0.1	10.3	4.6	127	1.78	9.4	0.9	1.0	5.5	9	0.1	0.5	0.2	34	0.12	0.012
GR0189	Soil		0.7	8.6	27.6	23	<0.1	5.8	2.3	99	1.00	14.5	1.1	5.8	7.4	9	0.7	0.8	0.2	19	0.14	0.012
GR0190	Soil		0.7	10.6	19.7	37	0.1	12.8	5.1	131	1.85	25.5	0.6	19.9	7.6	12	<0.1	0.6	0.1	39	0.17	0.017
GR0191	Soil		0.4	8.9	23.1	21	0.1	7.8	3.1	112	1.13	17.5	0.9	17.3	11.2	8	<0.1	0.4	0.1	22	0.11	0.015
GR0192	Soil		0.6	14.9	16.6	42	0.1	13.6	5.9	410	1.96	8.0	1.1	4.2	11.3	19	<0.1	0.6	0.1	31	0.27	0.019
GR0193	Soil		1.1	10.3	20.5	52	0.2	15.4	7.8	638	2.41	9.2	0.6	2.2	5.2	14	0.1	0.6	0.2	49	0.18	0.018
GR0194	Soil		1.1	12.1	35.0	72	0.3	9.6	5.1	296	2.04	6.4	1.5	4.5	22.2	21	0.3	0.8	0.4	17	0.26	0.017
GR0195	Soil		0.6	25.7	15.8	44	0.1	18.6	5.7	198	1.95	8.4	1.1	5.4	9.5	23	<0.1	0.7	0.2	38	0.34	0.036
GR0196	Soil		0.9	20.2	22.3	46	0.1	17.5	7.9	467	1.95	7.9	1.9	8.7	6.5	26	0.2	0.6	0.2	41	0.44	0.035
GR0197	Soil		0.3	11.9	39.7	47	0.1	8.8	2.7	114	0.94	2.1	2.4	5.6	23.9	15	0.1	0.2	0.2	11	0.14	0.015
GR0198	Soil		0.8	16.7	27.7	32	0.2	9.7	6.4	441	1.30	3.4	2.2	3.0	7.0	29	0.4	0.4	0.1	25	0.44	0.027
GR0199	Soil		0.7	14.9	29.6	37	0.2	11.7	6.9	785	1.39	5.7	2.6	1.9	5.3	31	0.3	0.4	0.2	27	0.49	0.053
GR0200	Soil		1.6	22.9	21.2	59	0.1	21.5	6.7	146	2.18	47.9	0.8	2.5	9.7	17	<0.1	0.6	0.1	34	0.18	0.044
GR0201	Soil		1.9	20.9	21.1	56	0.2	20.8	6.5	143	2.25	45.7	0.7	3.3	7.6	14	<0.1	0.6	0.2	39	0.11	0.018

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711 - 675 W. Hastings St.
Vancouver BC V6B 1N2 Canada

Project: Bear Creek
Report Date: August 30, 2012

CERTIFICATE OF ANALYSIS DAW12000250.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
GR0182	Soil		15	28	0.37	440	0.023	<1	1.25	0.009	0.05	0.2	0.15	4.0	<0.1	<0.05	4	0.5	<0.2
GR0183	Soil		27	11	0.16	270	0.005	1	0.57	0.007	0.04	0.1	0.21	1.8	<0.1	<0.05	2	0.6	<0.2
GR0184	Soil		35	4	0.07	303	0.001	<1	0.18	0.002	0.03	0.1	0.20	0.9	<0.1	<0.05	<1	<0.5	<0.2
GR0185	Soil		16	9	0.09	393	0.005	<1	0.44	0.003	0.14	0.1	0.04	1.2	<0.1	<0.05	1	<0.5	<0.2
GR0186	Soil		20	9	0.09	457	0.003	<1	0.49	0.007	0.10	<0.1	0.05	3.2	<0.1	<0.05	1	<0.5	<0.2
GR0187	Soil		26	17	0.19	462	0.018	<1	0.68	0.004	0.08	0.1	0.04	1.9	<0.1	<0.05	2	<0.5	<0.2
GR0188	Soil		8	18	0.22	194	0.022	<1	0.77	0.005	0.07	0.1	0.02	2.1	<0.1	<0.05	3	<0.5	<0.2
GR0189	Soil		21	19	0.14	534	0.007	1	1.77	0.004	0.12	0.2	0.02	1.6	0.1	<0.05	3	<0.5	<0.2
GR0190	Soil		17	21	0.30	468	0.024	<1	0.94	0.006	0.08	0.2	0.02	2.1	<0.1	<0.05	3	<0.5	<0.2
GR0191	Soil		32	13	0.18	320	0.015	<1	0.58	0.004	0.08	0.1	0.05	2.0	<0.1	<0.05	2	<0.5	<0.2
GR0192	Soil		23	17	0.30	423	0.023	<1	0.80	0.016	0.08	0.2	0.04	4.8	<0.1	<0.05	3	<0.5	<0.2
GR0193	Soil		12	26	0.36	471	0.032	<1	1.16	0.007	0.11	0.2	0.02	2.7	<0.1	<0.05	4	<0.5	<0.2
GR0194	Soil		33	13	0.19	324	0.007	<1	0.61	0.005	0.08	0.2	0.09	5.6	0.1	<0.05	2	<0.5	<0.2
GR0195	Soil		25	21	0.34	499	0.030	<1	0.92	0.011	0.06	0.2	0.07	4.2	<0.1	<0.05	3	<0.5	<0.2
GR0196	Soil		27	25	0.32	622	0.028	1	1.08	0.008	0.08	0.2	0.07	3.4	<0.1	<0.05	3	<0.5	<0.2
GR0197	Soil		48	7	0.09	291	0.004	<1	0.28	0.003	0.06	<0.1	0.18	2.0	<0.1	<0.05	<1	<0.5	<0.2
GR0198	Soil		28	13	0.19	701	0.011	1	0.74	0.008	0.08	0.2	0.07	2.7	<0.1	<0.05	3	<0.5	<0.2
GR0199	Soil		32	14	0.22	643	0.010	<1	0.71	0.007	0.08	0.2	0.08	3.0	<0.1	<0.05	2	<0.5	<0.2
GR0200	Soil		27	20	0.70	302	0.018	<1	1.35	0.006	0.04	0.1	0.01	2.5	<0.1	<0.05	4	<0.5	<0.2
GR0201	Soil		21	23	0.58	301	0.015	<1	1.37	0.006	0.03	0.1	0.02	2.2	<0.1	<0.05	4	<0.5	<0.2

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Client: **Klondike Gold Corp.**
711 - 675 W. Hastings St.
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Project: Bear Creek
Report Date: August 30, 2012

QUALITY CONTROL REPORT DAW12000250.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
Pulp Duplicates																					
MS1006	Soil	0.9	11.3	9.0	41	<0.1	11.5	5.7	151	1.81	6.7	1.6	10.4	3.6	19	<0.1	0.4	0.1	42	0.22	0.051
REP MS1006	QC	0.8	10.9	8.9	40	<0.1	10.9	5.5	150	1.73	6.5	1.5	4.2	3.5	18	<0.1	0.5	0.1	39	0.21	0.048
MS1038	Soil	17.4	60.2	75.0	168	0.9	61.5	11.0	480	3.59	6.0	1.5	1.6	9.3	48	1.7	1.2	0.4	29	1.14	0.085
REP MS1038	QC	17.2	61.1	74.7	167	0.9	60.5	10.8	467	3.50	5.9	1.5	<0.5	9.9	50	1.6	1.1	0.4	26	1.16	0.087
MS1046	Soil	0.2	6.2	17.6	14	<0.1	3.8	1.5	65	0.67	2.6	1.2	1.4	16.7	8	<0.1	0.3	0.2	5	0.08	0.016
REP MS1046	QC	0.2	6.6	18.3	16	<0.1	4.3	1.6	69	0.73	2.7	1.3	2.8	17.1	9	<0.1	0.3	0.1	6	0.08	0.019
MS1074	Soil	0.9	21.2	19.0	60	<0.1	17.0	5.6	191	2.09	15.5	1.7	1.9	15.0	19	0.2	0.6	0.2	27	0.13	0.028
REP MS1074	QC	0.8	21.2	19.7	61	<0.1	16.8	5.7	190	2.17	14.4	1.7	2.5	14.8	18	<0.1	0.6	0.2	29	0.13	0.026
MS1082	Soil	0.3	13.9	22.5	18	<0.1	7.6	2.2	106	0.85	4.2	1.5	1.1	18.9	9	<0.1	0.4	0.2	12	0.07	0.008
REP MS1082	QC	0.2	13.1	21.2	16	<0.1	6.2	2.0	97	0.79	3.7	1.4	2.0	18.0	8	<0.1	0.4	0.1	11	0.06	0.008
AC1006	Soil	0.7	21.9	19.6	39	0.1	16.7	5.1	154	1.80	6.2	1.1	4.8	7.6	27	<0.1	0.6	0.1	40	0.26	0.028
REP AC1006	QC	0.6	21.3	18.8	38	0.1	16.3	5.1	151	1.78	6.2	1.1	83.8	7.5	27	<0.1	0.6	0.1	40	0.26	0.027
AC1014	Soil	1.1	26.7	14.1	50	0.1	21.1	8.7	302	2.09	8.4	1.4	4.4	5.9	27	0.2	0.8	0.2	46	0.38	0.037
REP AC1014	QC	1.0	25.1	14.0	47	<0.1	20.7	8.8	294	2.05	7.9	1.3	2.4	5.8	26	0.2	0.7	0.2	47	0.37	0.037
AC1043	Soil	0.3	16.5	38.1	15	0.2	8.3	1.8	137	0.84	3.7	1.1	3.3	28.4	15	<0.1	0.4	0.2	15	0.26	0.025
REP AC1043	QC	0.3	16.4	38.9	15	0.2	8.3	1.9	136	0.84	4.1	1.1	4.0	28.6	14	<0.1	0.4	0.2	17	0.23	0.024
AC1051	Soil	1.2	26.1	15.1	58	<0.1	21.3	8.2	322	2.22	11.0	1.0	4.1	6.4	25	0.2	0.8	0.2	52	0.37	0.056
REP AC1051	QC	1.2	25.3	15.0	58	0.2	21.0	7.8	315	2.17	11.1	1.0	66.0	6.1	25	0.1	0.8	0.2	51	0.36	0.057
AC1082	Soil	1.0	9.3	19.5	23	<0.1	8.3	3.8	158	1.50	5.0	1.0	1.4	5.5	9	<0.1	0.5	0.2	37	0.08	0.019
REP AC1082	QC	0.9	9.3	19.9	23	<0.1	8.6	3.9	169	1.55	5.0	1.0	<0.5	5.4	9	<0.1	0.4	0.2	38	0.08	0.018
MC1002	Soil	0.9	20.5	15.1	46	0.1	17.7	6.3	187	1.87	7.3	2.0	8.7	7.0	27	0.1	0.6	0.2	46	0.31	0.037
REP MC1002	QC	1.0	21.0	15.9	48	0.1	18.5	6.6	200	2.00	7.7	2.1	4.0	7.5	29	0.2	0.7	0.2	48	0.32	0.038
MC1033	Soil	3.2	27.0	12.6	77	0.4	24.1	9.3	393	2.65	14.7	1.0	1.6	4.2	28	0.5	0.8	0.1	49	0.44	0.026
REP MC1033	QC	3.3	27.7	12.7	80	0.4	24.9	9.8	402	2.76	14.9	1.1	3.0	4.3	28	0.4	0.8	0.1	54	0.45	0.028
MC1041	Soil	1.0	10.8	15.4	35	0.1	10.6	5.0	413	1.63	9.3	0.7	2.0	4.9	14	<0.1	0.5	0.1	35	0.20	0.019
REP MC1041	QC	1.1	11.2	15.3	35	<0.1	10.9	5.0	405	1.60	9.5	0.7	2.3	4.7	14	<0.1	0.5	0.1	35	0.20	0.020
MC1070	Soil	0.6	10.2	17.5	37	<0.1	9.1	3.8	107	1.56	5.4	1.5	0.8	17.0	8	<0.1	0.4	0.1	26	0.05	0.011
REP MC1070	QC	0.6	10.6	17.4	37	<0.1	8.9	3.7	105	1.55	5.4	1.5	1.6	17.5	8	<0.1	0.3	0.1	25	0.05	0.011

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Project: Bear Creek
Report Date: August 30, 2012

QUALITY CONTROL REPORT DAW12000250.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
Pulp Duplicates																		
MS1006	Soil	15	20	0.30	182	0.032	<1	1.02	0.007	0.03	0.2	0.03	2.2	<0.1	<0.05	3	<0.5	<0.2
REP MS1006	QC	14	19	0.29	176	0.030	<1	0.96	0.007	0.03	0.2	0.03	2.2	<0.1	<0.05	3	<0.5	<0.2
MS1038	Soil	14	16	0.13	279	0.004	<1	0.42	0.002	0.03	0.3	0.24	3.8	0.1	<0.05	2	5.1	<0.2
REP MS1038	QC	14	16	0.13	288	0.004	<1	0.43	0.002	0.04	0.3	0.22	3.9	0.2	<0.05	2	3.9	<0.2
MS1046	Soil	26	4	0.09	259	0.003	1	0.37	0.003	0.05	<0.1	0.04	2.8	<0.1	<0.05	1	<0.5	<0.2
REP MS1046	QC	26	5	0.10	263	0.003	2	0.40	0.003	0.05	<0.1	0.05	3.3	<0.1	<0.05	1	<0.5	<0.2
MS1074	Soil	43	18	0.78	314	0.017	<1	1.35	0.007	0.03	0.1	0.03	4.9	<0.1	<0.05	5	0.8	<0.2
REP MS1074	QC	41	19	0.79	303	0.017	<1	1.38	0.007	0.03	0.1	0.02	4.6	<0.1	<0.05	4	<0.5	<0.2
MS1082	Soil	37	8	0.17	216	0.009	<1	0.57	0.004	0.04	<0.1	0.03	2.6	<0.1	<0.05	2	<0.5	<0.2
REP MS1082	QC	36	7	0.15	205	0.008	<1	0.50	0.003	0.04	<0.1	0.02	2.4	<0.1	<0.05	2	<0.5	<0.2
AC1006	Soil	25	24	0.33	358	0.052	<1	1.26	0.009	0.04	0.1	0.03	4.2	<0.1	<0.05	4	<0.5	<0.2
REP AC1006	QC	26	23	0.34	351	0.051	<1	1.25	0.009	0.05	0.1	0.03	4.3	<0.1	<0.05	4	<0.5	<0.2
AC1014	Soil	20	26	0.38	427	0.042	<1	1.06	0.011	0.04	0.2	0.03	3.9	<0.1	<0.05	4	<0.5	<0.2
REP AC1014	QC	20	26	0.38	426	0.039	<1	1.07	0.014	0.04	0.2	0.03	3.7	<0.1	<0.05	4	<0.5	<0.2
AC1043	Soil	92	8	0.09	747	0.004	<1	0.45	0.006	0.06	<0.1	0.07	4.2	<0.1	<0.05	<1	<0.5	<0.2
REP AC1043	QC	92	9	0.08	731	0.004	<1	0.44	0.006	0.06	<0.1	0.07	3.9	<0.1	<0.05	<1	<0.5	<0.2
AC1051	Soil	20	29	0.40	359	0.052	1	1.17	0.011	0.04	0.2	0.04	3.9	<0.1	0.06	4	<0.5	<0.2
REP AC1051	QC	20	27	0.39	355	0.050	1	1.20	0.011	0.05	0.2	0.05	3.4	<0.1	0.07	4	<0.5	<0.2
AC1082	Soil	14	15	0.17	225	0.017	<1	1.03	0.004	0.05	0.1	0.02	1.3	<0.1	<0.05	3	<0.5	<0.2
REP AC1082	QC	14	16	0.17	224	0.018	<1	1.06	0.004	0.05	0.1	0.02	1.4	0.1	<0.05	3	<0.5	<0.2
MC1002	Soil	21	24	0.34	328	0.044	<1	1.17	0.009	0.04	0.2	0.04	3.6	<0.1	<0.05	3	<0.5	<0.2
REP MC1002	QC	23	25	0.34	352	0.046	<1	1.20	0.010	0.04	0.2	0.04	3.6	<0.1	<0.05	4	<0.5	<0.2
MC1033	Soil	15	24	0.45	490	0.016	<1	1.28	0.008	0.04	0.2	0.06	4.0	<0.1	<0.05	4	<0.5	<0.2
REP MC1033	QC	16	25	0.46	502	0.016	<1	1.33	0.008	0.04	0.2	0.05	4.2	<0.1	<0.05	4	0.7	<0.2
MC1041	Soil	13	17	0.29	484	0.019	<1	0.86	0.007	0.06	0.2	0.03	2.1	<0.1	<0.05	3	<0.5	<0.2
REP MC1041	QC	12	16	0.27	480	0.016	<1	0.85	0.006	0.06	0.2	0.03	2.0	<0.1	<0.05	3	<0.5	<0.2
MC1070	Soil	54	14	0.52	422	0.013	<1	1.08	0.008	0.04	<0.1	<0.01	2.9	<0.1	<0.05	3	<0.5	<0.2
REP MC1070	QC	54	14	0.53	407	0.013	<1	1.10	0.006	0.05	0.1	<0.01	2.8	<0.1	<0.05	3	<0.5	<0.2

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Client: **Klondike Gold Corp.**
711 - 675 W. Hastings St.
Vancouver BC V6B 1N2 Canada

Project: Bear Creek
Report Date: August 30, 2012

QUALITY CONTROL REPORT DAW12000250.1

		1DX15 Mo ppm 0.1	1DX15 Cu ppm 0.1	1DX15 Pb ppm 0.1	1DX15 Zn ppm 1	1DX15 Ag ppm 0.1	1DX15 Ni ppm 0.1	1DX15 Co ppm 0.1	1DX15 Mn ppm 1	1DX15 Fe % 0.01	1DX15 As ppm 0.5	1DX15 U ppm 0.1	1DX15 Au ppb 0.5	1DX15 Th ppm 0.1	1DX15 Sr ppm 1	1DX15 Cd ppm 0.1	1DX15 Sb ppm 0.1	1DX15 Bi ppm 0.1	1DX15 V ppm 2	1DX15 Ca % 0.01	1DX15 P % 0.001
MC1078	Soil	0.6	11.7	18.2	55	<0.1	9.7	3.3	165	1.96	9.1	1.8	<0.5	15.8	6	0.2	0.2	0.1	17	0.04	0.020
REP MC1078	QC	0.6	11.0	18.0	53	<0.1	9.6	3.2	160	1.90	8.9	1.8	<0.5	15.8	7	0.2	0.2	0.1	17	0.05	0.020
GR0166	Soil	0.6	11.6	9.7	35	<0.1	11.6	5.0	116	1.51	5.3	0.9	1.2	5.9	16	<0.1	0.4	<0.1	37	0.22	0.041
REP GR0166	QC	0.6	11.6	9.7	36	<0.1	11.0	4.7	112	1.45	5.2	0.8	17.0	5.8	15	<0.1	0.4	<0.1	34	0.21	0.040
GR0175	Soil	0.8	7.5	22.6	20	<0.1	7.9	3.2	94	1.20	22.1	1.1	2.3	12.5	5	<0.1	0.4	0.1	23	0.05	0.008
REP GR0175	QC	0.7	7.2	22.9	21	<0.1	8.1	3.2	96	1.24	23.3	1.1	2.3	12.8	5	<0.1	0.5	0.1	24	0.05	0.008
GR0201	Soil	1.9	20.9	21.1	56	0.2	20.8	6.5	143	2.25	45.7	0.7	3.3	7.6	14	<0.1	0.6	0.2	39	0.11	0.018
REP GR0201	QC	1.9	20.1	21.2	56	0.2	19.8	6.4	141	2.23	45.5	0.7	9.8	7.3	14	<0.1	0.6	0.2	36	0.10	0.018
Reference Materials																					
STD DS9	Standard	13.6	108.9	122.2	311	1.8	41.6	7.8	594	2.38	25.0	2.7	118.0	6.2	69	2.4	5.4	5.7	48	0.71	0.081
STD DS9	Standard	14.5	118.0	127.4	310	1.8	45.1	8.4	590	2.40	24.4	3.0	115.0	6.5	68	2.1	5.6	6.1	49	0.73	0.078
STD DS9	Standard	12.5	106.4	112.7	294	1.7	38.3	7.5	559	2.24	25.1	2.6	102.6	6.1	72	2.4	5.7	6.2	39	0.65	0.073
STD DS9	Standard	14.4	122.3	129.1	318	1.8	45.0	8.5	608	2.47	25.4	2.9	112.1	6.8	70	2.3	5.6	6.4	50	0.73	0.081
STD DS9	Standard	13.4	103.7	122.0	294	1.7	39.1	7.5	570	2.25	24.2	2.6	123.2	6.1	65	2.1	5.3	5.1	48	0.69	0.077
STD DS9	Standard	13.7	115.2	122.8	313	1.9	41.8	7.9	580	2.32	24.3	2.8	121.2	6.3	65	2.2	5.5	6.0	45	0.70	0.079
STD DS9	Standard	13.6	118.5	123.6	310	1.8	43.8	8.2	584	2.36	23.6	2.8	113.2	6.6	67	2.3	5.4	6.0	48	0.72	0.078
STD DS9	Standard	12.9	113.8	123.7	308	1.7	41.9	7.8	594	2.31	25.2	3.0	100.1	7.2	76	2.3	5.8	6.7	42	0.75	0.081
STD DS9	Standard	12.4	104.5	123.3	286	1.7	39.1	7.4	519	2.11	22.5	2.5	104.5	5.6	60	2.1	5.1	5.1	39	0.61	0.072
STD DS9 Expected		12.84	108	126	317	1.83	40.3	7.6	575	2.33	25.5	2.69	118	6.38	69.6	2.4	4.94	6.32	40	0.7201	0.0819
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	3	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	3	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	4	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	3	<0.01	<0.001
BLK	Blank	<0.1	0.2	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	4	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	5	<0.01	<0.001

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Client: **Klondike Gold Corp.**
711 - 675 W. Hastings St.
Vancouver BC V6B 1N2 Canada

Project: Bear Creek
Report Date: August 30, 2012

QUALITY CONTROL REPORT DAW12000250.1

		1DX15 La ppm 1	1DX15 Cr ppm 1	1DX15 Mg % 0.01	1DX15 Ba ppm 1	1DX15 Ti % 0.001	1DX15 B ppm 1	1DX15 Al % 0.01	1DX15 Na % 0.001	1DX15 K % 0.01	1DX15 W ppm 0.1	1DX15 Hg ppm 0.01	1DX15 Sc ppm 0.1	1DX15 Tl ppm 0.1	1DX15 S % 0.05	1DX15 Ga ppm 1	1DX15 Se ppm 0.5	1DX15 Te ppm 0.2
MC1078	Soil	46	9	0.87	141	0.005	<1	1.43	0.005	0.02	<0.1	<0.01	3.2	<0.1	<0.05	5	<0.5	<0.2
REP MC1078	QC	46	9	0.85	138	0.005	<1	1.48	0.006	0.02	<0.1	<0.01	3.3	<0.1	<0.05	5	<0.5	<0.2
GR0166	Soil	19	19	0.27	208	0.037	<1	0.91	0.007	0.03	0.2	0.02	2.6	<0.1	<0.05	3	<0.5	<0.2
REP GR0166	QC	19	18	0.26	212	0.033	<1	0.86	0.006	0.03	0.2	0.02	2.4	<0.1	<0.05	3	<0.5	<0.2
GR0175	Soil	21	13	0.19	222	0.015	<1	0.72	0.004	0.06	0.1	0.01	1.5	<0.1	<0.05	2	<0.5	<0.2
REP GR0175	QC	21	13	0.20	225	0.015	<1	0.76	0.004	0.06	0.1	<0.01	1.6	<0.1	<0.05	2	<0.5	<0.2
GR0201	Soil	21	23	0.58	301	0.015	<1	1.37	0.006	0.03	0.1	0.02	2.2	<0.1	<0.05	4	<0.5	<0.2
REP GR0201	QC	20	23	0.55	301	0.016	<1	1.28	0.006	0.03	0.1	0.02	2.2	<0.1	<0.05	4	<0.5	<0.2
Reference Materials																		
STD DS9	Standard	12	125	0.63	311	0.109	1	0.93	0.092	0.38	3.1	0.20	2.5	5.6	0.16	5	4.9	5.0
STD DS9	Standard	14	133	0.66	292	0.116	2	0.91	0.087	0.34	3.1	0.21	2.3	5.8	0.27	5	5.7	5.4
STD DS9	Standard	11	115	0.56	276	0.108	2	0.82	0.071	0.32	2.9	0.18	2.3	5.0	0.18	5	5.4	5.1
STD DS9	Standard	12	141	0.67	278	0.110	2	0.98	0.111	0.38	3.0	0.21	2.9	5.8	0.20	5	5.1	5.4
STD DS9	Standard	12	123	0.62	288	0.109	1	0.93	0.091	0.34	3.0	0.21	2.3	5.4	0.19	5	5.3	5.3
STD DS9	Standard	12	127	0.63	284	0.109	2	0.88	0.082	0.35	3.2	0.19	2.3	5.4	0.14	5	5.3	5.1
STD DS9	Standard	12	135	0.64	278	0.111	3	0.86	0.086	0.36	3.0	0.19	2.6	5.6	0.18	5	5.2	5.1
STD DS9	Standard	13	126	0.64	283	0.122	4	0.93	0.093	0.36	2.7	0.18	2.9	5.1	0.16	5	5.3	5.1
STD DS9	Standard	11	115	0.56	272	0.097	3	0.82	0.082	0.32	2.8	0.20	2.0	5.2	0.13	4	4.1	5.2
STD DS9 Expected		13.3	121	0.6165	295	0.1108		0.9577	0.0853	0.395	2.89	0.2	2.5	5.3	0.1615	4.59	5.2	5.02
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2

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Client: **Klondike Gold Corp.**
711 - 675 W. Hastings St.
Vancouver BC V6B 1N2 Canada

Submitted By: Iain Mitchell
Receiving Lab: Canada-Dawson City
Received: August 21, 2012
Report Date: August 26, 2012
Page: 1 of 3

CERTIFICATE OF ANALYSIS DAW12000251.1

CLIENT JOB INFORMATION

Project: Bear Creek
Shipment ID: KGS-003
P.O. Number
Number of Samples: 34

SAMPLE DISPOSAL

STOR-PLP Store After 90 days Invoice for Storage
STOR-RJT-SOIL Store Soil Reject - RJSV Charges Apply

Acme does not accept responsibility for samples left at the laboratory after 90 days without prior written instructions for sample storage or return.

SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

Method Code	Number of Samples	Code Description	Test Wgt (g)	Report Status	Lab
Dry at 60C	34	Dry at 60C			DAW
SS80	34	Dry at 60C sieve 100g to -80 mesh			DAW
RJSV	34	Saving all or part of Soil Reject			DAW
1DX2	34	1:1:1 Aqua Regia digestion ICP-MS analysis	15	Completed	VAN

ADDITIONAL COMMENTS

Invoice To: Klondike Gold Corp.
711 - 675 W. Hastings St.
Vancouver BC V6B 1N2
Canada

CC:

BRITISH COLUMBIA CERTIFIED ASSAYER
CLARENCE LEONG
GENERAL MANAGER

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All results are considered the confidential property of the client. Acme assumes the liabilities for actual cost of analysis only. Results apply to samples as submitted.
"*" asterisk indicates that an analytical result could not be provided due to unusually high levels of interference from other elements.

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711 - 675 W. Hastings St.
Vancouver BC V6B 1N2 Canada

Project: Bear Creek
Report Date: August 26, 2012

CERTIFICATE OF ANALYSIS DAW12000251.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
GR0202	Soil		1.6	22.0	20.6	61	0.2	22.0	7.2	182	2.37	28.9	0.8	1.9	6.8	16	0.1	0.7	0.1	40	0.15	0.018
GR0203	Soil		5.1	23.8	40.1	94	0.3	33.1	6.9	233	2.12	55.8	0.8	3.7	7.7	25	0.4	0.7	0.2	25	0.13	0.050
GR0204	Soil		0.7	13.4	15.9	57	0.1	12.5	6.3	185	2.32	12.3	1.0	2.9	13.2	14	<0.1	0.4	0.2	27	0.08	0.013
GR0205	Soil		12.5	93.9	113.4	229	0.7	69.5	8.1	130	4.32	242.4	1.2	0.7	9.7	41	0.6	2.2	0.6	41	0.04	0.056
GR0206	Soil		0.6	8.6	27.5	41	0.1	6.4	3.6	96	1.74	120.7	0.8	9.4	11.6	24	<0.1	0.8	0.1	18	0.04	0.015
GR0207	Soil		0.5	6.4	12.5	48	<0.1	5.5	3.3	121	1.55	33.0	0.6	0.6	6.6	12	<0.1	0.4	0.1	15	0.10	0.014
GR0208	Soil		0.5	9.8	12.1	48	0.2	11.8	4.5	119	1.75	14.2	0.5	0.6	7.7	11	<0.1	0.3	<0.1	20	0.08	0.017
GR0209	Soil		0.3	8.2	27.0	62	<0.1	17.2	5.7	169	2.00	11.6	1.0	<0.5	20.4	8	<0.1	0.2	0.3	12	0.12	0.036
GR0210	Soil		0.7	7.1	12.5	63	<0.1	12.1	3.7	123	1.94	10.4	0.4	<0.5	10.1	4	<0.1	0.2	0.2	12	0.03	0.012
GR0211	Soil		3.5	28.6	25.3	102	<0.1	30.8	7.1	246	2.38	37.5	1.5	8.8	13.4	19	0.4	0.8	0.2	36	0.21	0.033
GR0212	Soil		5.5	38.0	66.5	109	0.3	32.6	6.5	158	2.28	68.8	0.9	2.4	9.1	17	0.2	3.1	0.5	32	0.12	0.032
GR0213	Soil		1.1	22.7	14.3	49	0.1	18.8	6.2	177	2.21	137.7	1.1	5.9	8.1	15	<0.1	0.8	0.2	39	0.12	0.011
GR0214	Soil		2.4	19.8	18.8	60	0.2	24.2	5.4	141	2.08	16.3	0.9	0.8	7.4	15	0.1	0.7	0.2	37	0.11	0.023
GR0215	Soil		1.3	12.5	18.1	43	0.2	14.9	7.0	197	2.10	13.5	0.8	1.0	7.0	9	0.2	0.6	0.2	39	0.08	0.024
GR0216	Soil		0.8	7.4	15.1	57	0.2	8.8	3.6	136	2.39	4.9	1.0	<0.5	9.9	7	0.1	0.5	0.1	20	0.06	0.013
GR0217	Soil		1.0	16.1	23.4	56	<0.1	12.3	4.3	241	2.11	12.9	1.0	2.0	15.1	6	<0.1	0.4	0.3	17	0.06	0.034
GR0218	Soil		2.0	13.4	24.6	59	0.2	14.9	3.5	168	1.34	10.9	0.6	0.7	13.8	8	0.2	0.6	0.2	18	0.05	0.012
GR0219	Soil		3.1	46.8	28.5	68	0.3	27.6	4.6	63	2.93	23.9	0.6	<0.5	7.7	35	<0.1	0.8	0.2	29	0.03	0.027
AC1089	Soil		0.5	15.1	12.9	34	<0.1	12.4	4.1	136	1.31	5.5	1.8	0.8	8.6	20	<0.1	0.4	0.2	27	0.23	0.023
AC1090	Soil		0.6	10.3	13.7	25	<0.1	9.6	4.2	109	1.33	5.4	1.1	0.8	5.8	12	<0.1	0.3	0.1	30	0.09	0.007
AC1091	Soil		0.5	15.0	11.3	35	<0.1	12.2	5.1	152	1.60	6.3	1.4	1.5	5.5	15	<0.1	0.4	0.1	33	0.15	0.019
AC1092	Soil		0.4	10.2	14.4	30	<0.1	8.5	3.6	121	1.23	5.0	1.5	1.7	7.4	12	<0.1	0.4	<0.1	22	0.13	0.022
AC1093	Soil		0.8	16.7	13.9	49	0.1	14.7	4.9	159	1.72	8.5	1.3	3.2	6.0	24	<0.1	0.6	0.1	33	0.29	0.037
AC1094	Soil		2.5	69.8	20.7	198	0.7	78.3	10.4	224	2.94	18.8	3.0	3.4	13.5	36	2.1	0.4	0.1	45	0.45	0.142
AC1095	Soil		0.7	10.9	13.2	38	<0.1	12.0	3.8	99	1.25	7.4	1.1	0.8	5.6	11	0.1	0.4	<0.1	21	0.11	0.022
AC1096	Soil		0.6	9.8	13.0	48	<0.1	10.9	3.9	115	1.34	4.4	0.9	1.2	4.8	12	0.1	0.3	<0.1	20	0.12	0.027
AC1097	Soil		0.5	11.0	13.9	40	<0.1	10.5	4.1	125	1.46	5.5	1.1	1.4	8.3	14	<0.1	0.4	<0.1	25	0.16	0.017
AC1098	Soil		0.5	9.5	12.0	33	<0.1	9.5	4.5	140	1.32	4.9	1.0	4.1	6.6	13	<0.1	0.3	<0.1	26	0.13	0.023
AC1099	Soil		0.4	23.4	24.0	34	<0.1	8.8	3.5	118	1.24	6.1	1.5	2.1	11.8	15	<0.1	0.4	0.2	18	0.18	0.028
AC1100	Soil		0.4	6.9	10.7	39	<0.1	7.0	2.8	124	1.13	2.6	1.1	<0.5	7.8	16	<0.1	0.2	<0.1	14	0.17	0.025

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Client: **Klondike Gold Corp.**
711 - 675 W. Hastings St.
Vancouver BC V6B 1N2 Canada

Project: Bear Creek
Report Date: August 26, 2012

CERTIFICATE OF ANALYSIS DAW12000251.1

Method		1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
Analyte		La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
Unit		ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
MDL		1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
GR0202	Soil	23	24	0.62	383	0.026	<1	1.64	0.007	0.04	0.1	0.01	3.3	<0.1	<0.05	5	<0.5	<0.2
GR0203	Soil	29	24	0.81	544	0.005	<1	1.46	0.005	0.07	0.2	0.02	2.3	<0.1	<0.05	4	<0.5	<0.2
GR0204	Soil	46	17	0.94	476	0.007	<1	2.02	0.006	0.03	<0.1	0.04	5.1	<0.1	<0.05	6	<0.5	<0.2
GR0205	Soil	29	29	0.49	433	0.003	<1	1.84	0.003	0.07	0.2	0.03	2.6	0.2	<0.05	5	1.1	<0.2
GR0206	Soil	35	10	0.41	251	0.007	<1	1.16	0.004	0.08	<0.1	0.02	1.9	<0.1	<0.05	3	<0.5	<0.2
GR0207	Soil	10	10	0.77	175	0.007	<1	1.39	0.006	0.03	<0.1	0.01	2.0	<0.1	<0.05	5	<0.5	<0.2
GR0208	Soil	13	13	1.16	146	0.019	<1	1.80	0.005	0.03	<0.1	0.01	2.6	<0.1	<0.05	5	<0.5	<0.2
GR0209	Soil	47	10	1.78	162	0.004	<1	1.99	0.007	0.02	<0.1	<0.01	4.0	<0.1	<0.05	7	<0.5	<0.2
GR0210	Soil	7	9	1.48	95	0.003	<1	1.92	0.004	0.03	<0.1	<0.01	2.1	<0.1	<0.05	6	<0.5	<0.2
GR0211	Soil	37	21	1.17	288	0.012	<1	1.84	0.008	0.04	0.2	<0.01	3.9	<0.1	<0.05	5	0.8	<0.2
GR0212	Soil	24	21	0.88	249	0.013	<1	1.56	0.005	0.04	0.2	0.02	2.2	0.1	<0.05	4	0.9	<0.2
GR0213	Soil	27	25	0.50	315	0.035	<1	1.44	0.008	0.05	0.1	0.03	4.5	<0.1	<0.05	4	<0.5	<0.2
GR0214	Soil	24	25	0.70	277	0.022	<1	1.59	0.006	0.04	<0.1	0.02	3.0	<0.1	<0.05	5	<0.5	<0.2
GR0215	Soil	17	22	0.32	282	0.022	<1	1.56	0.004	0.08	<0.1	0.02	2.7	0.1	<0.05	4	<0.5	<0.2
GR0216	Soil	15	13	1.26	177	0.006	<1	2.01	0.004	0.04	<0.1	<0.01	3.2	<0.1	<0.05	6	<0.5	<0.2
GR0217	Soil	55	12	0.98	261	0.007	<1	1.53	0.002	0.06	<0.1	<0.01	2.4	<0.1	<0.05	4	<0.5	<0.2
GR0218	Soil	48	13	0.50	289	0.006	<1	1.27	0.003	0.06	<0.1	<0.01	2.0	<0.1	<0.05	4	<0.5	<0.2
GR0219	Soil	24	26	0.62	341	0.002	<1	1.51	0.004	0.06	<0.1	<0.01	1.8	0.2	<0.05	4	0.7	<0.2
AC1089	Soil	25	16	0.32	235	0.041	<1	1.03	0.008	0.05	<0.1	0.02	2.7	0.1	<0.05	3	<0.5	<0.2
AC1090	Soil	14	16	0.22	167	0.034	<1	1.15	0.005	0.04	<0.1	0.01	2.6	<0.1	<0.05	3	<0.5	<0.2
AC1091	Soil	20	20	0.31	251	0.036	<1	1.19	0.006	0.04	0.1	0.03	3.1	<0.1	<0.05	4	0.5	<0.2
AC1092	Soil	25	14	0.23	203	0.029	1	0.84	0.007	0.08	0.1	<0.01	2.0	<0.1	<0.05	3	<0.5	<0.2
AC1093	Soil	20	21	0.50	320	0.038	<1	1.41	0.008	0.04	0.1	0.03	3.1	<0.1	<0.05	4	<0.5	<0.2
AC1094	Soil	49	34	1.28	326	0.009	<1	1.95	0.006	0.05	0.1	0.02	3.4	<0.1	<0.05	5	1.5	<0.2
AC1095	Soil	24	13	0.26	226	0.021	<1	0.90	0.005	0.09	0.1	0.01	1.8	<0.1	<0.05	3	<0.5	<0.2
AC1096	Soil	23	13	0.60	178	0.022	<1	1.23	0.006	0.03	<0.1	<0.01	1.7	<0.1	<0.05	4	<0.5	<0.2
AC1097	Soil	25	17	0.45	231	0.030	<1	1.20	0.006	0.04	0.2	0.01	2.5	<0.1	<0.05	3	<0.5	<0.2
AC1098	Soil	22	15	0.35	197	0.031	<1	1.07	0.005	0.03	<0.1	0.01	2.1	<0.1	<0.05	3	<0.5	<0.2
AC1099	Soil	39	12	0.40	253	0.018	<1	0.99	0.006	0.06	<0.1	0.01	2.8	<0.1	<0.05	3	<0.5	<0.2
AC1100	Soil	22	10	0.69	172	0.016	<1	1.11	0.004	0.04	<0.1	<0.01	1.9	<0.1	<0.05	3	<0.5	<0.2

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Client: **Klondike Gold Corp.**
711 - 675 W. Hastings St.
Vancouver BC V6B 1N2 Canada

Project: Bear Creek
Report Date: August 26, 2012

CERTIFICATE OF ANALYSIS DAW12000251.1

Method		1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
Analyte		Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
Unit		ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
MDL		0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
AC1101	Soil	0.4	12.5	9.3	38	<0.1	10.8	4.0	156	1.35	4.6	1.3	2.0	7.1	18	<0.1	0.4	0.1	24	0.20	0.031
AC1102	Soil	0.5	13.0	12.1	37	<0.1	10.6	3.7	124	1.39	4.5	1.7	0.7	7.4	20	<0.1	0.3	0.1	25	0.21	0.022
AC1103	Soil	0.4	9.9	13.0	32	<0.1	6.7	2.7	104	1.06	3.9	2.5	0.8	10.0	12	<0.1	0.3	<0.1	14	0.12	0.018
AC1104	Soil	0.3	6.3	9.9	45	<0.1	5.5	2.5	129	1.06	2.2	1.4	<0.5	11.6	15	<0.1	0.3	<0.1	7	0.22	0.037

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Method		1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
Analyte		La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
Unit		ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
MDL		1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
AC1101	Soil	20	15	0.54	248	0.029	1	1.14	0.006	0.03	0.1	0.02	2.5	<0.1	<0.05	3	<0.5	<0.2
AC1102	Soil	23	15	0.46	302	0.030	<1	1.20	0.007	0.05	<0.1	0.01	2.8	<0.1	<0.05	3	<0.5	<0.2
AC1103	Soil	31	8	0.39	201	0.015	<1	0.83	0.004	0.04	<0.1	0.02	2.4	<0.1	<0.05	2	<0.5	<0.2
AC1104	Soil	31	6	0.61	176	0.006	<1	0.95	0.004	0.03	<0.1	<0.01	1.9	<0.1	<0.05	3	<0.5	<0.2

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Project: Bear Creek
Report Date: August 26, 2012

QUALITY CONTROL REPORT DAW12000251.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
Pulp Duplicates																					
GR0213	Soil	1.1	22.7	14.3	49	0.1	18.8	6.2	177	2.21	137.7	1.1	5.9	8.1	15	<0.1	0.8	0.2	39	0.12	0.011
REP GR0213	QC	1.3	22.6	14.4	48	<0.1	18.4	6.3	179	2.19	140.2	1.1	8.0	8.3	15	0.1	0.9	0.1	38	0.12	0.010
Reference Materials																					
STD DS9	Standard	13.9	100.5	120.1	288	1.7	36.8	7.0	563	2.21	24.9	2.8	115.4	6.4	73	2.3	5.6	6.3	39	0.71	0.078
STD DS9 Expected		12.84	108	126	317	1.83	40.3	7.6	575	2.33	25.5	2.69	118	6.38	69.6	2.4	4.94	6.32	40	0.7201	0.0819
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001

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	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
Pulp Duplicates																		
GR0213	Soil	27	25	0.50	315	0.035	<1	1.44	0.008	0.05	0.1	0.03	4.5	<0.1	<0.05	4	<0.5	<0.2
REP GR0213	QC	27	26	0.49	321	0.034	<1	1.39	0.007	0.05	0.1	0.02	4.7	<0.1	<0.05	4	<0.5	<0.2
Reference Materials																		
STD DS9	Standard	14	115	0.60	301	0.113	2	0.95	0.090	0.35	2.8	0.21	2.6	5.3	0.08	5	5.6	4.8
STD DS9 Expected		13.3	121	0.6165	295	0.1108		0.9577	0.0853	0.395	2.89	0.2	2.5	5.3	0.1615	4.59	5.2	5.02
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2

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APPENDIX V - BONANZA PROJECT 2012 ROCK SAMPLE DESCRIPTIONS

Sample ID	Date	Sampler	UTM East	UTM North	Method	Notes
1959656	7-Aug-12	KD	585095	7101125	Grab	**Bear creek placer**. Flat qtz vein in Nasina series. Graphite schist. Follows S3. ox with vugs filled with lim. Pyr and cpy on margin. Took photo. Assay certificate #WHI12000736
1959657	7-Aug-12	KD	585133	7101097	Grab	2cm qtz vein along fault in green phyllite - fault is iron stained with weak iron gouge at 350. Sugary qtz - no lim in qtz.
1719815	20-Aug-12	GR/MC	585106	7101154	Outcrop	Qtz vein in the grey Nasina quartzite. Enriched in Cp and Py on fracture surfaces. Supergene enrichment to malachite pervasive. Assay certificate #WHI12000780
1719816	20-Aug-12	GR/MC	585086	7101130	Outcrop	Large vugs filled with carbonate and sulphides, Cp and Py. Mineralisation probably relates to initial seafloor deposition.
1719817	20-Aug-12	GR/MC	585087	7101131	Outcrop	Lots of FeO staining in vugs. Qtz is clean. Py and Cp present on fractures.
1719818	20-Aug-12	GR/MC	585096	7101146	Outcrop	Qtz has slight pink hue. Carbonate (might possibly be Baryte in some cases) present. Not much in the way of sulphides. Aphitic texture.
1719819	20-Aug-12	GR/MC	585096	7101129	Outcrop	Translucent qtz vein with vugs filled with carbonate and pyrite boxwork. FeO staining on vein surfaces. Contact with wallrock. Py also present in dendritic form.
1719820	20-Aug-12	GR/MC	585115	7101113	Outcrop	Py cubes in wallrock but not in the qtz vein. Very little FeO staining.
1719821	20-Aug-12	GR/MC	585132	7101107	Outcrop	Fault gouge with quartz from 356 trending shear zone in the green Nasina Phyllite. Heavily oxidised. Iron Staining Common.
1719831	13-Aug-12	WDM	586896	7093213	4m chip	4m chip in 100m long dozer trench (ca 1988) adjacent to REEF claim and Ridge Trail - strong limonite, breccia, minor MnOx, bleached schist, weak QV - anomalous As & Ag with XRF
1719832	16-Aug-12	WDM	588721	7093250	Grab	QV white with irregular rusty pits, limonite, hematite - 20 pebble sized pieces - float/ subcrop grab in road bed - at least partly foliaform - elevated Pb, Zn, Sb by XRF
1305251	7-May-12	Franz and Max	586769	7098081	Grab	Backhoe pit beside road - Assay certificate #WHI12000094. Green-grey finely laminated (0.5mm) QMS. No mineralization noted.
1305252	7-May-12	Franz and Max	586759	7098015	Grab	Backhoe pit beside road. Pink & green mylonite. Quartz layers appear lenticular // mineral elongation and almost circular in cross section. Micas < 0.5mm. No mineralization noted.
1305253	7-May-12	Franz and Max	586772	7097948	Grab	Backhoe pit beside road. (a) Green, qtz rich ? Mylonite (b) mostly massive with thick red qtz layers (? haematite). No mineralization noted.
1305254	7-May-12	Franz and Max	586815	7097930	Grab	Backhoe pit beside road. Green-grey QMS. 0.5mm mica flakes, qtz layers to 2mm. No pyrite.
1305255	7-May-12	Franz and Max	586873	7097951	Grab	Backhoe pit beside road. Mid grey QMS. Layers 0.5-2mm (qtz-fs). Micas (silver-grey) to 0.5mm flakes. Layering 0.5-1mm. Slight Fe staining, but no sulphides.
1305256	7-May-12	Franz and Max	586930	7097964	Grab	Backhoe pit beside road. (a) Pale green MQT. Micas 0.5mm, some limonite. (b) 10cm pieces qtz showing 12mm vughs. MQT for assay. No mineralization noted.
1305257	7-May-12	Franz and Max	586986	7097970	Grab	Backhoe pit beside road. Rusty- mid grey QMS. Layering 0.5-1mm. Some 1mm layers of limonite may be after pyrite.
1305258	7-May-12	Franz and Max	587047	7097988	Grab	Backhoe pit beside road. Olive green QMS transitional to MQS. 0.5mm layering. 50% mica, 0.5mm g/s. No mineralization noted.
1305259	8-May-12	Franz and Max	587099	7097977	Grab	Backhoe pit beside road. As above. No mineralization noted.
1305260	8-May-12	Franz and Max	587143	7097989	Grab	Backhoe pit beside road. (a) White qtz- 8cm pieces two with obvious margins showing 1mm limonite stained voids (b) Coarse saccharoidal QMS. Micas to 1mm, < 20%. Some layering defined by brown limonite staining. 5mm w/l F3 fabric with S3 cleavage. Limonite after pyrite.
1305261	8-May-12	Franz and Max	587197	7097984	Grab	Backhoe pit beside road. Crenulated QMS - micas grey, 0.5mm. Crenulation 6 mm w/l no sulphide / much qtz with a little dendritic Mn staining. One 0.2mm gold crystal noted.
1305262	8-May-12	Franz and Max	587243	7097967	Grab	Backhoe pit beside road. Pale green-grey QMS, 0.5mm layering. Micas < 0.2mm g/s. Qtz layers pink (haematite). No mineralization noted.
1305263	8-May-12	Franz and Max	587292	7097970	Grab	Backhoe pit beside road. (a) Pale green MQT, 0.5mm layering (b) Buff-coloured coarse QMS - v. little mica. Qtz layers to 4mm thick. Spaced cleavage (3-5mm) at 70 deg to S2. No mineralization noted.
1305264	8-May-12	Franz and Max	587335	7097970	Grab	Backhoe pit beside road. Mid silver-grey QMS - layering 0.5mm. Grey micas < 0.5mm g/s. Anastomosing fabric. Little fs. No sulphides.
1305265	8-May-12	Franz and Max	587397	7097966	Grab	Backhoe pit beside road. (a) Purplish, finely crenulated (3mm w/l) QMS, layers to 1mm (b) Pale green & white layered MQT. Qtz-fs layers to 4mm, micas + qtz 1-2mm. No sulphides.
1305266	8-May-12	Franz and Max	587449	7097959	Grab	Backhoe pit beside road. Pale green, 1-5mm banded MQT.
1305267	8-May-12	Franz and Max	587506	7097932	Grab	Backhoe pit beside road. (a) qtz-barren (b) Pale grey-green MQT micas < 0.2mm, 1mm layers. No mineralization noted.
1305268	8-May-12	Franz and Max	587570	7097915	Grab	Backhoe pit beside road: samples 1305268- 1305273 lost. Green-grey QMS- transitional to MQT. No sulphides.
1305269	8-May-12	Franz and Max	587647	7097907	Grab	Backhoe pit beside road. Green-grey QMS- transitional to MQT, fairly massive. No mineralization noted.
1305270	9-May-12	Franz and Max	587683	7097869	Grab	Backhoe pit beside road. Deep green MQS 0.5mm layering: transitional to MQT. No mineralization noted.

Sample ID	Date	Sampler	UTM East	UTM North	Method	Notes
1305271	9-May-12	Franz and Max	587736	7097838	Grab	Backhoe pit beside road. Pale green MQT 1mm layering. No mineralization noted.
1305272	9-May-12	Franz and Max	587805	7097842	Grab	Backhoe pit beside road. Pale green MQT + blue-green MQT. V. little mica content. No mineralization noted.
1305273	9-May-12	Franz and Max	587873	7097839	Grab	Backhoe pit beside road. Deep blue-green MQT micas <0.5mm, layering 1mm + grey MQS with much qtz - layers to 4mm, micas 0.5mm layers. No mineralization noted.
1305274	9-May-12	Franz and Max	587931	7097822	Grab	Backhoe pit beside road. (a) Silver-white crenulated (1mm w/l) QMS. Has ≈5% 1-2mm subrounded partially limonite-filled cavities. (b) Green & white 1-3mm layered MQT (as 267). Voids.
1305275	9-May-12	Franz and Max	587976	7097841	Grab	Backhoe pit beside road. (a) 1 piece qtz (b) Silver-white crenulated QMS. No mineralization noted.
1305276	9-May-12	Franz and Max	588036	7097855	Grab	Backhoe pit beside road. Pale green QMS transitional to MQT. Layering 0.5-1mm. Some Mn staining along S2. Qtz layers saccaroidal. No mineralization noted.
1305277	9-May-12	Franz and Max	588074	7097859	Grab	Backhoe pit beside road. (a) Qtz with some 15mm long open vugs & clay along fractures. (b) white 1mm layered QMS. Qtz for assay. No gold noted.
1305278	9-May-12	Franz and Max	588136	7097841	Grab	Backhoe pit beside road. Pale green MQT. Layering 0.5-1mm. Micas < 0.5mm. No mineralization noted.
1305279	9-May-12	Franz and Max	588199	7097853	Grab	Backhoe pit beside road. Pale green MQT. Layering 0.5-1mm. 1 piece with 6mm discordant qtz vein. No mineralization noted.
1305280	9-May-12	Franz and Max	588258	7097868	Grab	Backhoe pit beside road. Folded (3cm w/l angular ? F4) white to grey qms. 3mm qtz layers, 1mm mica layers. Micas < 0.5mm g/s. No mineralization noted.
1305281	9-May-12	Franz and Max	588313	7097865	Grab	Backhoe pit beside road. (a) Purplish to grey QMS, micas 0.5mm in 1mm w/l crenulated layers, some 3cm foliaform qtz. (b) Qtz - some clay and green ? Phengite included. QMS for assay. No sulphides.
1305282	9-May-12	Franz and Max	588348	7097842	Grab	Backhoe pit beside road. White, saccharoidal QMS. Layers 2 & 0.5mm. F4 folds (cm-scale monoclinal). Foliaform qtz.
1305283	9-May-12	Franz and Max	588406	7097803	Grab	Backhoe pit beside road. Brown-weathering saccharoidal QMS - fairly massive, could be called qtzte. No distinct mica layers. No sulphides.
1305284	12-May-12	Franz	585875	7100469	Grab	Quartz float - Assay certificate #WHI12000094. - Qtz schist clasts (silicified).
1305285	12-May-12	Franz	585850	7100450	Grab	outcrop rusty schist, folded, in creek bed. - Fe-stained MQT, QMS qtz with voids
1305286	12-May-12	Franz	585844	7100451	Grab	outcrop rusty schist. - Green-grey finely laminated MQT, QMS with 2mm pyrite
1305287	12-May-12	Franz	585843	7100452	Grab	outcrop pyritic schist. - Silver-grey QMS strong favric perp to S2 with pyrite, 3mm pyrite also along S2.
1305288	12-May-12	Franz	585840	7100454	Grab	outcrop fault gouge. - Fault gouge.
1305289	12-May-12	Franz	585840	7100454	Grab	schist w/ sulphide along fault, Az320, dip50 SE. - Grey QMS (Fe-stained) 1-2mm pyrite along S2.
1305290	12-May-12	Franz	585840	7100409	Grab	float graphitic schist bxia on gravel bar. - Black fine-grained (?Silicified) carbonaceous schist with discordant qtz and a fine (<1mm) stockwork of qtz.
1305291	12-May-12	Franz	585857	7100440	Grab	float - very pyritic, schist host. - 5cm pieces of pyrite aggregate.
1305292	12-May-12	Franz	585837	7100520	Grab	Mullion - graphitic breccia. - Mullion of graphitic schist breccia within schist.
1305293	12-May-12	Franz	585788	7100567	Grab	subcrop graphitic schist, pyritic w/ Q-carb. - Carbonaceous schist with 2 veins of discordant qtz (1.5 & 3cm) + pale grey fine-grained QMS.

NTS maps 115O/14 & 116B/3
NAD 1983 UTM Zone 7N

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Submitted By: Iain Mitchell
Receiving Lab: Canada-Whitehorse
Received: June 14, 2012
Report Date: June 28, 2012
Page: 1 of 3

CERTIFICATE OF ANALYSIS WHI12000094.1

CLIENT JOB INFORMATION

Project: Bear Creek
Shipment ID: KGR-001
P.O. Number
Number of Samples: 37

SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

Method Code	Number of Samples	Code Description	Test Wgt (g)	Report Status	Lab
R200-250	37	Crush, split and pulverize 250 g rock to 200 mesh			WHI
1DX2	37	1:1:1 Aqua Regia digestion ICP-MS analysis	15	Completed	VAN

SAMPLE DISPOSAL

STOR-PLP	Store After 90 days Invoice for Storage
STOR-RJT	Store After 90 days Invoice for Storage

Acme does not accept responsibility for samples left at the laboratory after 90 days without prior written instructions for sample storage or return.

ADDITIONAL COMMENTS

Invoice To: Klondike Gold Corp.
711 - 675 W. Hastings St.
Vancouver BC V6B 1N2
Canada

CC:

BRITISH COLUMBIA CERTIFIED ASSAYER
CLARENCE LEONG
GENERAL MANAGER

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.
All results are considered the confidential property of the client. Acme assumes the liabilities for actual cost of analysis only. Results apply to samples as submitted.
"**" asterisk indicates that an analytical result could not be provided due to unusually high levels of interference from other elements.

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Project: Bear Creek
Report Date: June 28, 2012

CERTIFICATE OF ANALYSIS WHI12000094.1

Method		WGHT	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
Analyte		Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
Unit		kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
MDL		0.01	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1305251	Rock	1.02	0.2	2.3	14.7	9	0.1	0.5	1.1	175	0.78	1.7	1.4	8.5	48	<0.1	0.2	0.1	<2	1.22	0.012
1305252	Rock	1.55	0.3	4.2	21.9	6	<0.1	0.5	0.3	47	0.54	2.3	0.8	11.7	7	0.1	<0.1	0.1	<2	0.03	0.004
1305253	Rock	1.75	<0.1	2.4	13.9	8	0.1	0.5	0.2	52	0.49	1.0	0.9	6.2	3	<0.1	0.2	<0.1	<2	0.03	0.004
1305254	Rock	2.39	<0.1	5.4	24.8	13	0.1	0.4	0.2	113	0.35	0.8	<0.5	12.8	6	<0.1	0.2	<0.1	<2	0.02	0.001
1305255	Rock	1.23	0.1	2.5	6.7	8	<0.1	0.5	0.1	60	0.48	1.3	<0.5	11.4	4	<0.1	0.2	0.1	<2	0.05	0.005
1305256	Rock	1.21	0.3	2.6	6.2	4	<0.1	0.5	0.1	21	0.32	0.6	<0.5	11.6	3	<0.1	0.1	<0.1	<2	<0.01	<0.001
1305257	Rock	1.17	0.7	7.3	16.5	27	<0.1	2.2	0.7	48	0.98	4.5	<0.5	11.9	3	0.2	0.6	<0.1	<2	<0.01	0.005
1305258	Rock	1.99	0.4	3.1	9.4	9	<0.1	1.0	0.6	26	0.39	2.3	<0.5	10.1	3	<0.1	0.2	0.2	<2	<0.01	0.004
1305259	Rock	0.97	0.2	1.8	6.8	5	<0.1	0.8	0.2	17	0.25	1.6	<0.5	10.6	2	<0.1	<0.1	<0.1	<2	<0.01	0.003
1305260	Rock	2.11	0.3	3.3	12.5	11	<0.1	2.0	0.5	245	0.45	0.9	<0.5	6.2	10	<0.1	0.1	<0.1	<2	0.07	0.005
1305261	Rock	2.31	0.2	2.6	16.5	4	0.3	0.9	0.1	59	0.26	0.7	7.0	1.0	6	<0.1	0.6	0.7	<2	<0.01	<0.001
1305262	Rock	0.69	0.1	3.1	4.9	37	<0.1	1.4	0.3	91	0.78	0.5	1.1	8.4	4	<0.1	<0.1	<0.1	<2	0.02	0.003
1305263	Rock	1.31	0.5	3.0	6.3	16	<0.1	1.5	0.5	54	0.58	<0.5	<0.5	7.4	12	<0.1	<0.1	<0.1	<2	0.06	0.006
1305264	Rock	2.06	<0.1	4.3	7.4	2	<0.1	1.0	0.4	34	0.23	<0.5	<0.5	10.7	12	<0.1	<0.1	<0.1	<2	0.08	0.039
1305265	Rock	1.55	<0.1	2.6	8.6	3	<0.1	1.1	0.3	49	0.32	1.2	<0.5	14.0	2	<0.1	0.2	<0.1	<2	0.01	0.004
1305266	Rock	2.11	0.1	1.8	6.8	4	<0.1	1.6	0.3	67	0.25	1.8	<0.5	13.1	3	<0.1	0.1	<0.1	<2	0.01	0.004
1305267	Rock	1.40	0.1	1.7	4.8	3	<0.1	1.0	0.3	46	0.25	1.3	<0.5	13.5	2	<0.1	0.1	<0.1	<2	<0.01	0.002
1305274	Rock	1.33	<0.1	0.9	2.6	4	<0.1	0.4	0.1	14	0.15	<0.5	<0.5	6.0	1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
1305275	Rock	1.49	<0.1	1.4	5.1	4	<0.1	0.8	0.2	18	0.17	1.2	<0.5	10.8	2	<0.1	<0.1	<0.1	<2	0.01	0.001
1305276	Rock	2.01	0.1	2.2	10.2	6	<0.1	1.9	0.6	74	0.35	3.1	<0.5	11.4	4	<0.1	0.2	<0.1	<2	0.01	0.006
1305277	Rock	1.91	<0.1	1.2	6.0	<1	<0.1	1.0	0.2	41	0.22	1.6	<0.5	1.4	1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
1305278	Rock	2.38	0.1	1.8	10.2	8	<0.1	2.4	0.8	71	0.37	1.3	<0.5	9.1	5	<0.1	<0.1	<0.1	<2	0.03	0.012
1305279	Rock	1.28	0.2	2.4	16.1	16	<0.1	0.5	0.1	33	0.25	1.3	<0.5	12.2	2	<0.1	0.7	<0.1	<2	0.01	0.002
1305280	Rock	1.93	<0.1	1.9	11.3	5	<0.1	0.4	0.1	38	0.34	<0.5	<0.5	12.4	3	<0.1	0.2	0.1	<2	0.01	0.003
1305281	Rock	1.39	<0.1	0.6	7.0	26	<0.1	0.8	0.2	112	0.62	<0.5	<0.5	10.3	41	<0.1	0.2	<0.1	<2	0.02	0.001
1305282	Rock	0.73	<0.1	1.8	7.0	35	<0.1	1.2	0.2	100	0.57	6.6	<0.5	12.3	3	<0.1	0.1	<0.1	<2	0.03	0.005
1305283	Rock	1.81	0.3	5.3	16.8	29	<0.1	3.6	1.7	182	1.00	68.5	0.8	13.5	8	<0.1	0.3	<0.1	4	0.08	0.037
1305284	Rock	2.39	1.4	5.8	68.6	33	0.6	12.0	4.9	1561	1.97	2.9	2.4	0.7	959	<0.1	0.9	0.6	<2	9.18	2.344
1305285	Rock	2.02	2.1	214.9	120.0	143	2.1	135.8	31.0	510	8.38	50.9	20.4	2.0	516	0.6	0.9	1.7	<2	4.54	0.019
1305286	Rock	1.48	0.9	123.1	87.4	89	1.4	102.1	22.7	55	4.80	35.5	9.4	2.5	7	<0.1	0.3	1.3	8	0.13	0.019

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Project: Bear Creek
Report Date: June 28, 2012

CERTIFICATE OF ANALYSIS WHI12000094.1

Method		1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
Analyte		La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
Unit		ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
MDL		1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1305251	Rock	26	<1	0.06	230	<0.001	<1	0.25	0.008	0.20	<0.1	<0.01	2.3	<0.1	0.45	<1	<0.5	<0.2
1305252	Rock	24	<1	0.02	467	<0.001	<1	0.23	0.015	0.23	<0.1	<0.01	1.6	<0.1	<0.05	<1	<0.5	<0.2
1305253	Rock	18	1	0.06	141	0.001	<1	0.23	0.029	0.16	<0.1	<0.01	1.5	<0.1	<0.05	1	<0.5	<0.2
1305254	Rock	31	<1	0.02	395	<0.001	<1	0.30	<0.001	0.19	<0.1	0.14	3.8	<0.1	<0.05	<1	<0.5	<0.2
1305255	Rock	28	<1	0.03	319	<0.001	<1	0.25	0.007	0.20	<0.1	0.02	2.8	<0.1	<0.05	<1	<0.5	<0.2
1305256	Rock	6	<1	0.01	213	<0.001	<1	0.21	<0.001	0.23	<0.1	<0.01	0.9	<0.1	<0.05	<1	<0.5	<0.2
1305257	Rock	26	1	0.02	383	0.001	<1	0.27	0.003	0.19	0.1	0.02	5.7	<0.1	<0.05	1	<0.5	<0.2
1305258	Rock	11	1	0.02	133	<0.001	<1	0.28	0.001	0.19	<0.1	<0.01	1.1	<0.1	<0.05	<1	<0.5	<0.2
1305259	Rock	19	<1	0.02	110	<0.001	<1	0.21	0.010	0.18	<0.1	<0.01	1.2	<0.1	<0.05	<1	<0.5	<0.2
1305260	Rock	19	2	0.06	218	0.001	<1	0.28	0.015	0.16	<0.1	<0.01	0.8	<0.1	<0.05	1	<0.5	<0.2
1305261	Rock	3	2	<0.01	1761	<0.001	<1	0.05	0.001	0.03	<0.1	<0.01	0.2	<0.1	<0.05	<1	<0.5	<0.2
1305262	Rock	14	2	0.55	269	0.001	<1	0.73	0.009	0.12	<0.1	<0.01	1.5	<0.1	<0.05	2	<0.5	<0.2
1305263	Rock	15	2	0.06	188	0.001	<1	0.29	0.015	0.15	<0.1	<0.01	1.6	<0.1	<0.05	<1	<0.5	<0.2
1305264	Rock	26	2	0.03	338	0.002	<1	0.22	0.016	0.22	<0.1	<0.01	0.6	<0.1	<0.05	<1	<0.5	<0.2
1305265	Rock	17	2	0.02	187	<0.001	<1	0.22	0.015	0.18	<0.1	<0.01	1.1	<0.1	<0.05	<1	<0.5	<0.2
1305266	Rock	26	2	0.02	135	<0.001	<1	0.18	0.013	0.18	<0.1	<0.01	0.6	<0.1	<0.05	<1	<0.5	<0.2
1305267	Rock	7	2	0.03	111	<0.001	<1	0.19	0.009	0.17	<0.1	<0.01	0.9	<0.1	<0.05	<1	<0.5	<0.2
1305274	Rock	7	<1	0.03	89	<0.001	<1	0.15	0.013	0.13	<0.1	<0.01	0.4	<0.1	<0.05	<1	<0.5	<0.2
1305275	Rock	21	1	0.04	108	<0.001	<1	0.18	0.003	0.14	<0.1	<0.01	0.3	<0.1	<0.05	<1	<0.5	<0.2
1305276	Rock	26	2	0.03	164	<0.001	<1	0.23	0.006	0.23	<0.1	<0.01	0.6	<0.1	<0.05	<1	<0.5	<0.2
1305277	Rock	2	1	<0.01	54	<0.001	<1	0.06	0.003	0.05	<0.1	<0.01	0.1	<0.1	<0.05	<1	<0.5	<0.2
1305278	Rock	24	2	0.03	139	<0.001	<1	0.21	0.011	0.19	<0.1	<0.01	0.7	<0.1	<0.05	<1	<0.5	<0.2
1305279	Rock	17	1	0.02	147	<0.001	<1	0.21	0.015	0.18	<0.1	0.02	1.1	<0.1	<0.05	<1	<0.5	<0.2
1305280	Rock	31	1	0.03	127	<0.001	<1	0.18	0.017	0.11	<0.1	0.01	1.8	<0.1	<0.05	<1	<0.5	<0.2
1305281	Rock	19	1	0.40	1881	0.002	<1	0.68	0.016	0.09	<0.1	<0.01	2.3	<0.1	<0.05	2	<0.5	<0.2
1305282	Rock	32	1	0.43	137	<0.001	<1	0.59	0.013	0.10	<0.1	0.01	1.5	<0.1	<0.05	2	<0.5	<0.2
1305283	Rock	36	2	0.03	185	0.003	<1	0.26	0.017	0.28	<0.1	0.02	2.4	<0.1	<0.05	1	<0.5	<0.2
1305284	Rock	7	3	1.60	706	0.005	<1	0.18	0.123	0.02	<0.1	<0.01	1.6	<0.1	<0.05	<1	0.6	<0.2
1305285	Rock	2	3	0.18	45	0.002	<1	0.13	0.005	0.05	<0.1	0.02	1.5	<0.1	5.30	<1	5.3	0.5
1305286	Rock	3	10	0.28	48	<0.001	<1	0.46	0.003	0.13	<0.1	0.01	0.9	<0.1	3.32	1	1.8	0.3

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Acme Analytical Laboratories (Vancouver) Ltd.
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Client: **Klondike Gold Corp.**
711 - 675 W. Hastings St.
Vancouver BC V6B 1N2 Canada

Project: Bear Creek
Report Date: June 28, 2012

CERTIFICATE OF ANALYSIS WHI12000094.1

Method		WGHT	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
Analyte		Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
Unit		kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
MDL		0.01	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1305287	Rock	1.86	0.2	9.4	25.4	73	0.9	34.3	9.7	817	3.19	108.0	90.2	1.1	368	<0.1	1.5	0.3	2	3.40	0.100
1305288	Rock	1.96	0.7	36.9	10.2	28	0.8	26.4	1.6	38	2.98	20.8	48.3	3.7	66	<0.1	4.4	<0.1	26	0.09	0.017
1305289	Rock	1.14	0.9	127.7	108.2	76	2.0	46.9	11.6	183	6.73	35.9	38.5	1.9	108	<0.1	3.8	1.1	9	1.74	0.030
1305290	Rock	0.96	2.1	3.2	12.4	56	<0.1	28.0	9.8	1426	1.26	7.2	1.4	1.0	664	0.3	0.5	<0.1	3	14.08	0.021
1305291	Rock	0.67	3.9	53.4	168.9	37	2.3	64.0	23.5	103	31.98	714.9	230.6	1.0	20	<0.1	4.9	2.4	27	0.41	0.006
1305292	Rock	1.08	3.1	4.0	10.1	47	0.2	8.9	1.9	1411	1.60	14.3	<0.5	1.4	534	0.8	0.4	0.1	4	10.83	0.033
1305293	Rock	1.33	3.6	50.2	8.2	80	0.5	17.7	7.4	640	2.50	40.2	<0.5	1.2	376	0.9	1.0	0.1	7	4.51	0.083

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Client: **Klondike Gold Corp.**
711 - 675 W. Hastings St.
Vancouver BC V6B 1N2 Canada

Project: Bear Creek
Report Date: June 28, 2012

CERTIFICATE OF ANALYSIS WHI12000094.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1305287	Rock	2	3	0.86	73	<0.001	<1	0.10	0.003	0.03	<0.1	0.01	1.2	<0.1	2.18	<1	3.9	0.3
1305288	Rock	5	19	0.33	375	<0.001	<1	1.02	0.005	0.17	<0.1	0.05	2.2	0.5	0.39	3	2.0	<0.2
1305289	Rock	3	8	0.30	34	<0.001	<1	0.45	0.003	0.10	<0.1	0.05	1.0	0.2	5.27	2	2.8	0.4
1305290	Rock	2	8	6.51	95	0.001	2	0.05	0.006	0.05	0.1	<0.01	1.6	<0.1	<0.05	<1	<0.5	<0.2
1305291	Rock	<1	9	0.11	2	<0.001	1	0.21	0.007	0.05	<0.1	0.15	1.0	0.6	>10	<1	7.0	0.9
1305292	Rock	2	6	5.41	210	<0.001	3	0.10	0.004	0.10	0.1	<0.01	1.4	<0.1	0.08	<1	<0.5	<0.2
1305293	Rock	2	10	1.81	276	0.001	2	0.17	0.027	0.10	<0.1	0.02	2.3	<0.1	0.56	<1	3.6	<0.2

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Client: **Klondike Gold Corp.**
711 - 675 W. Hastings St.
Vancouver BC V6B 1N2 Canada

Project: Bear Creek
Report Date: June 28, 2012

QUALITY CONTROL REPORT WHI12000094.1

	Method	WGHT	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.01	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
Pulp Duplicates																					
1305287	Rock	1.86	0.2	9.4	25.4	73	0.9	34.3	9.7	817	3.19	108.0	90.2	1.1	368	<0.1	1.5	0.3	2	3.40	0.100
REP 1305287	QC		0.2	9.1	25.1	70	0.9	32.9	9.4	797	3.17	106.4	81.9	1.1	366	<0.1	1.4	0.3	2	3.33	0.100
REP 1305288	QC		0.7	34.3	9.7	26	0.7	24.6	1.6	36	2.83	19.4	39.2	3.6	66	<0.1	4.1	<0.1	26	0.08	0.017
1305291	Rock	0.67	3.9	53.4	168.9	37	2.3	64.0	23.5	103	31.98	714.9	230.6	1.0	20	<0.1	4.9	2.4	27	0.41	0.006
REP 1305291	QC		3.4	54.5	174.4	37	2.4	63.9	22.7	102	31.65	705.2	242.5	1.0	20	<0.1	5.3	2.5	29	0.40	0.005
Core Reject Duplicates																					
1305288	Rock	1.96	0.7	36.9	10.2	28	0.8	26.4	1.6	38	2.98	20.8	48.3	3.7	66	<0.1	4.4	<0.1	26	0.09	0.017
DUP 1305288	QC		0.7	36.0	9.1	28	0.7	25.3	1.6	40	2.79	20.5	43.5	3.6	68	<0.1	4.3	<0.1	25	0.09	0.017
Reference Materials																					
STD DS9	Standard		12.9	110.7	124.0	329	2.0	40.7	7.8	587	2.36	28.0	113.2	6.6	70	2.7	6.1	6.9	37	0.73	0.085
STD DS9	Standard		12.8	105.2	124.7	303	1.9	41.1	7.3	576	2.32	24.7	117.3	6.2	72	2.2	5.5	6.2	39	0.72	0.084
STD DS9	Standard		13.4	108.3	130.8	306	2.0	40.8	7.6	596	2.49	26.2	119.6	6.9	77	2.5	6.0	6.4	40	0.76	0.081
STD DS9 Expected			12.84	108	126	317	1.83	40.3	7.6	575	2.33	25.5	118	6.38	69.6	2.4	4.94	6.32	40	0.7201	0.0819
BLK	Blank		<0.1	0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank		<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank		<0.1	<0.1	<0.1	<1	<0.1	0.2	0.1	1	<0.01	<0.5	1.2	<0.1	<1	<0.1	<0.1	0.1	<2	<0.01	<0.001
Prep Wash																					
G1-WHI	Prep Blank		<0.1	2.1	2.5	43	<0.1	2.3	3.5	534	1.77	<0.5	1.9	4.4	51	<0.1	<0.1	<0.1	33	0.43	0.079
G1-WHI	Prep Blank		0.2	2.9	2.9	46	<0.1	3.2	4.2	571	1.99	<0.5	1.3	5.6	52	<0.1	0.1	<0.1	37	0.48	0.089

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Client: **Klondike Gold Corp.**
711 - 675 W. Hastings St.
Vancouver BC V6B 1N2 Canada

Project: Bear Creek
Report Date: June 28, 2012

QUALITY CONTROL REPORT WHI12000094.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
Pulp Duplicates																		
1305287	Rock	2	3	0.86	73	<0.001	<1	0.10	0.003	0.03	<0.1	0.01	1.2	<0.1	2.18	<1	3.9	0.3
REP 1305287	QC	2	3	0.86	73	<0.001	<1	0.10	0.003	0.03	<0.1	0.01	1.4	<0.1	2.17	<1	3.7	0.4
REP 1305288	QC	5	19	0.32	378	<0.001	<1	1.04	0.005	0.17	<0.1	0.05	2.1	0.5	0.39	2	2.1	<0.2
1305291	Rock	<1	9	0.11	2	<0.001	1	0.21	0.007	0.05	<0.1	0.15	1.0	0.6	>10	<1	7.0	0.9
REP 1305291	QC	<1	8	0.11	4	<0.001	1	0.21	0.006	0.05	<0.1	0.15	1.1	0.6	>10	<1	8.2	1.3
Core Reject Duplicates																		
1305288	Rock	5	19	0.33	375	<0.001	<1	1.02	0.005	0.17	<0.1	0.05	2.2	0.5	0.39	3	2.0	<0.2
DUP 1305288	QC	5	19	0.31	345	<0.001	<1	1.02	0.005	0.17	0.4	0.03	2.1	0.5	0.38	2	1.9	<0.2
Reference Materials																		
STD DS9	Standard	13	120	0.63	306	0.110	3	0.96	0.085	0.40	3.0	0.22	2.4	5.5	0.16	5	5.3	4.8
STD DS9	Standard	13	120	0.62	301	0.108	<1	0.96	0.088	0.41	3.1	0.22	2.4	5.8	0.16	5	5.8	5.5
STD DS9	Standard	15	122	0.63	327	0.121	2	0.99	0.088	0.40	3.2	0.20	2.5	5.5	0.16	4	5.3	4.8
STD DS9 Expected		13.3	121	0.6165	295	0.1108		0.9577	0.0853	0.395	2.89	0.2	2.5	5.3	0.1615	4.59	5.2	5.02
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
Prep Wash																		
G1-WHI	Prep Blank	9	4	0.49	158	0.100	<1	0.84	0.075	0.47	<0.1	<0.01	2.3	0.3	<0.05	5	<0.5	<0.2
G1-WHI	Prep Blank	12	6	0.54	187	0.116	2	0.92	0.089	0.51	<0.1	<0.01	2.6	0.4	<0.05	5	<0.5	<0.2

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Acme Analytical Laboratories (Vancouver) Ltd.
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Client: **Klondike Gold Corp.**
711 - 675 W. Hastings St.
Vancouver BC V6B 1N2 Canada

Submitted By: Iain Mitchell
Receiving Lab: Canada-Whitehorse
Received: August 21, 2012
Report Date: August 31, 2012
Page: 1 of 2

CERTIFICATE OF ANALYSIS WHI12000736.1

CLIENT JOB INFORMATION

Project: Violet BC Victoria
Shipment ID: KGR-020
P.O. Number
Number of Samples: 12

SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

Method Code	Number of Samples	Code Description	Test Wgt (g)	Report Status	Lab
R200-250	11	Crush, split and pulverize 250 g rock to 200 mesh			WHI
1DX2	12	1:1:1 Aqua Regia digestion ICP-MS analysis	15	Completed	VAN

SAMPLE DISPOSAL

STOR-PLP	Store After 90 days Invoice for Storage
STOR-RJT	Store After 90 days Invoice for Storage

Acme does not accept responsibility for samples left at the laboratory after 90 days without prior written instructions for sample storage or return.

ADDITIONAL COMMENTS

Invoice To: Klondike Gold Corp.
711 - 675 W. Hastings St.
Vancouver BC V6B 1N2
Canada

CC:

BRITISH COLUMBIA CERTIFIED ASSAYER
CLARENCE LEONG
GENERAL MANAGER

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.
All results are considered the confidential property of the client. Acme assumes the liabilities for actual cost of analysis only. Results apply to samples as submitted.
"*" asterisk indicates that an analytical result could not be provided due to unusually high levels of interference from other elements.

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Client: **Klondike Gold Corp.**
711 - 675 W. Hastings St.
Vancouver BC V6B 1N2 Canada

Project: Violet BC Victoria
Report Date: August 31, 2012

CERTIFICATE OF ANALYSIS WHI12000736.1

Method		WGHT	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
Analyte		Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
Unit		kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
MDL		0.01	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1959651	Rock	2.78	0.3	11.6	12.2	24	0.2	3.7	2.1	142	0.98	3.6	4.7	6.6	6	<0.1	0.2	0.3	4	0.10	0.033
1959652	Rock	1.89	0.2	4.3	16.2	12	0.5	3.6	2.3	217	0.71	26.5	391.5	4.2	12	0.1	0.2	<0.1	<2	0.11	0.041
1959653	Rock	1.41	0.2	3.4	12.8	10	0.1	1.7	1.0	121	0.59	23.1	19.3	3.4	8	<0.1	0.3	<0.1	<2	0.06	0.022
1959654	Rock	2.46	1.4	21.7	79.3	87	0.3	11.2	8.5	1012	0.74	12.4	8.1	0.6	90	1.8	0.4	0.2	<2	0.08	0.040
1959655	Rock	2.76	1.8	78.5	217.2	50	8.6	2.6	2.8	242	0.97	6.5	10357	2.5	18	0.4	2.4	0.2	2	0.01	0.003
1959656	Rock	2.27	0.5	21.6	26.9	24	0.3	58.0	6.3	502	1.31	1.6	7.0	2.3	45	0.2	0.4	0.3	19	0.92	0.015
1959657	Rock	2.18	0.2	40.8	1.3	49	<0.1	39.0	10.2	1450	1.39	6.4	15.3	<0.1	155	0.2	3.1	<0.1	35	17.91	0.019
1959658	Rock	1.74	0.9	4.6	4.0	55	0.2	9.6	5.6	221	1.68	165.0	14.5	2.7	13	0.8	0.5	<0.1	16	0.26	0.044
1959659	Rock	2.38	0.3	2.8	9.2	19	<0.1	1.4	1.2	85	0.48	1.4	6.5	1.3	3	<0.1	0.2	<0.1	<2	0.06	0.011
1959660	Rock Pulp	0.11	15.0	33.1	15.1	18	0.5	11.0	6.5	50	2.91	467.9	237.9	0.7	28	0.6	25.8	<0.1	10	0.98	0.006
1959661	Rock	3.25	0.5	2.6	12.5	2	0.3	1.1	0.5	76	0.41	1.7	<0.5	0.2	2	<0.1	0.2	<0.1	<2	<0.01	0.003
1959662	Rock	1.49	0.2	4.7	5.7	12	<0.1	0.6	1.0	98	0.74	1.1	<0.5	9.6	4	0.1	0.2	<0.1	<2	0.01	0.005

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Acme Analytical Laboratories (Vancouver) Ltd.
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Client: **Klondike Gold Corp.**
711 - 675 W. Hastings St.
Vancouver BC V6B 1N2 Canada

Project: Violet BC Victoria
Report Date: August 31, 2012

CERTIFICATE OF ANALYSIS WHI12000736.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1959651	Rock	13	3	0.38	96	<0.001	<1	0.58	0.030	0.12	<0.1	<0.01	1.0	<0.1	<0.05	2	<0.5	<0.2
1959652	Rock	13	3	0.18	82	0.001	2	0.28	0.038	0.07	<0.1	<0.01	0.7	<0.1	<0.05	<1	<0.5	<0.2
1959653	Rock	9	2	0.09	192	<0.001	2	0.23	0.008	0.15	<0.1	<0.01	0.5	<0.1	<0.05	<1	<0.5	<0.2
1959654	Rock	2	9	0.14	2366	<0.001	1	0.16	0.006	0.03	<0.1	0.01	1.1	0.2	0.07	<1	<0.5	<0.2
1959655	Rock	5	8	0.14	1269	0.001	1	0.21	0.005	0.13	0.1	0.05	0.8	<0.1	0.11	<1	0.5	4.9
1959656	Rock	5	48	0.91	128	0.002	2	0.56	0.008	0.03	<0.1	<0.01	2.6	<0.1	0.27	2	1.1	<0.2
1959657	Rock	<1	75	1.11	145	0.152	<1	1.06	0.013	<0.01	<0.1	<0.01	1.6	<0.1	<0.05	2	<0.5	<0.2
1959658	Rock	10	13	0.63	174	0.001	<1	1.01	0.012	0.11	<0.1	<0.01	1.8	<0.1	<0.05	3	<0.5	<0.2
1959659	Rock	3	2	0.05	52	<0.001	<1	0.11	0.008	0.05	<0.1	<0.01	0.2	<0.1	<0.05	<1	<0.5	<0.2
1959660	Rock Pulp	2	18	0.03	1024	0.009	3	0.15	0.010	0.07	31.8	3.05	0.6	13.4	0.14	<1	1.8	<0.2
1959661	Rock	1	2	<0.01	80	<0.001	<1	0.03	0.002	0.01	<0.1	<0.01	0.1	<0.1	<0.05	<1	<0.5	<0.2
1959662	Rock	22	3	<0.01	115	0.003	<1	0.17	0.024	0.20	0.2	<0.01	0.8	<0.1	<0.05	<1	<0.5	<0.2

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Client: **Klondike Gold Corp.**
711 - 675 W. Hastings St.
Vancouver BC V6B 1N2 Canada

Project: Violet BC Victoria
Report Date: August 31, 2012

QUALITY CONTROL REPORT WHI12000736.1

	Method	WGHT	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.01	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
Reference Materials																					
STD DS9	Standard		12.1	107.7	125.3	297	1.7	38.2	7.2	572	2.29	25.0	127.5	6.8	74	2.4	5.8	6.5	41	0.72	0.083
STD DS9 Expected			12.84	108	126	317	1.83	40.3	7.6	575	2.33	25.5	118	6.38	69.6	2.4	4.94	6.32	40	0.7201	0.0819
BLK	Blank		<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
Prep Wash																					
G1-WHI	Prep Blank		<0.1	2.5	3.0	44	<0.1	2.5	3.8	575	1.94	<0.5	3.7	5.6	64	<0.1	0.1	0.2	39	0.49	0.075
G1-WHI	Prep Blank		<0.1	2.1	2.6	43	<0.1	2.0	3.4	550	1.81	<0.5	1.3	5.8	68	<0.1	<0.1	0.2	38	0.44	0.076

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Vancouver BC V6B 1N2 Canada

Project: Violet BC Victoria
Report Date: August 31, 2012

QUALITY CONTROL REPORT WHI12000736.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
Reference Materials																		
STD DS9	Standard	12	118	0.61	300	0.110	4	0.96	0.084	0.40	2.9	0.19	2.3	5.2	0.17	4	5.5	5.6
STD DS9 Expected		13.3	121	0.6165	295	0.1108		0.9577	0.0853	0.395	2.89	0.2	2.5	5.3	0.1615	4.59	5.2	5.02
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
Prep Wash																		
G1-WHI	Prep Blank	12	5	0.52	180	0.126	2	0.89	0.083	0.48	0.1	<0.01	2.3	0.3	<0.05	5	<0.5	<0.2
G1-WHI	Prep Blank	12	4	0.47	157	0.110	1	0.86	0.079	0.46	<0.1	<0.01	2.1	0.3	<0.05	4	<0.5	<0.2

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Client: **Klondike Gold Corp.**
711 - 675 W. Hastings St.
Vancouver BC V6B 1N2 Canada

Submitted By: Iain Mitchell
Receiving Lab: Canada-Whitehorse
Received: August 27, 2012
Report Date: September 06, 2012
Page: 1 of 2

CERTIFICATE OF ANALYSIS WHI12000780.1

CLIENT JOB INFORMATION

Project: Bonanza & Gold Run
Shipment ID: KGR-026
P.O. Number
Number of Samples: 14

SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

Method Code	Number of Samples	Code Description	Test Wgt (g)	Report Status	Lab
R200-250	14	Crush, split and pulverize 250 g rock to 200 mesh			WHI
1DX2	14	1:1:1 Aqua Regia digestion ICP-MS analysis	15	Completed	VAN

SAMPLE DISPOSAL

STOR-PLP	Store After 90 days Invoice for Storage
STOR-RJT	Store After 90 days Invoice for Storage

Acme does not accept responsibility for samples left at the laboratory after 90 days without prior written instructions for sample storage or return.

ADDITIONAL COMMENTS

Invoice To: Klondike Gold Corp.
711 - 675 W. Hastings St.
Vancouver BC V6B 1N2
Canada

CC:

BRITISH COLUMBIA CERTIFIED ASSAYER
CLARENCE LEONG
GENERAL MANAGER

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All results are considered the confidential property of the client. Acme assumes the liabilities for actual cost of analysis only. Results apply to samples as submitted.
"*" asterisk indicates that an analytical result could not be provided due to unusually high levels of interference from other elements.

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Client: **Klondike Gold Corp.**
711 - 675 W. Hastings St.
Vancouver BC V6B 1N2 Canada

Project: Bonanza & Gold Run
Report Date: September 06, 2012

CERTIFICATE OF ANALYSIS WHI12000780.1

	Method	WGHT	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.01	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1719815	Rock	4.14	0.2	20.0	12.3	36	0.2	325.3	21.0	2717	2.53	55.5	2.0	1.0	476	0.9	2.2	<0.1	16	9.64	0.020
1719816	Rock	4.18	0.2	12.0	13.5	22	0.1	77.1	7.7	1079	1.57	2.2	<0.5	0.4	149	0.6	0.5	<0.1	24	4.20	0.012
1719817	Rock	4.31	0.5	14.0	11.6	25	0.2	79.5	8.8	772	1.79	4.4	1.5	0.7	120	0.4	0.5	<0.1	23	2.57	0.013
1719818	Rock	4.74	1.6	20.7	37.3	21	0.4	68.0	7.0	1240	1.54	2.0	1.1	1.4	190	0.3	0.3	0.5	25	3.93	0.027
1719819	Rock	4.43	0.1	7.1	9.8	8	0.1	18.0	1.9	824	0.71	1.3	<0.5	1.1	82	0.4	<0.1	0.1	5	1.87	0.012
1719820	Rock	4.26	3.4	9.1	30.4	26	0.3	29.3	3.6	311	0.92	7.8	<0.5	0.8	85	0.4	1.6	0.2	9	0.98	0.030
1719821	Rock	3.55	0.4	68.3	1.5	71	<0.1	247.0	37.5	963	4.55	3.0	<0.5	0.3	223	0.1	1.2	<0.1	110	7.59	0.021
1719831	Rock	0.56	3.8	6.0	11.7	24	2.1	3.3	1.4	51	0.93	650.9	154.5	6.8	13	0.1	5.3	<0.1	2	0.04	0.007
1719832	Rock	0.74	2.6	13.9	106.4	23	1.3	1.9	0.4	39	3.68	34.7	1.2	7.1	8	<0.1	6.9	0.1	<2	0.03	0.009
1719833	Rock	0.45	<0.1	1.0	0.6	4	<0.1	1.4	0.8	79	0.47	2.7	0.8	<0.1	1	<0.1	<0.1	<0.1	<2	0.09	<0.001
1719834	Rock	0.72	0.5	10.0	2.6	63	<0.1	7.8	3.8	558	1.35	4.8	<0.5	0.3	2	0.1	<0.1	<0.1	9	0.03	0.015
1719835	Rock	0.64	3.9	93.6	14.5	141	0.3	56.9	13.7	429	3.30	118.5	3.9	4.9	13	0.9	0.3	0.5	26	0.29	0.149
1719836	Rock	0.40	0.4	60.5	4.0	92	0.4	23.5	26.1	1656	5.66	7.8	31.8	0.5	79	0.4	2.6	<0.1	17	4.47	0.034
1719837	Rock	0.51	0.4	25.9	3.5	62	1.1	9.4	12.1	636	2.41	8.1	22.5	0.2	55	0.3	4.2	<0.1	5	2.07	0.020

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Client: **Klondike Gold Corp.**
711 - 675 W. Hastings St.
Vancouver BC V6B 1N2 Canada

Project: Bonanza & Gold Run
Report Date: September 06, 2012

CERTIFICATE OF ANALYSIS WHI12000780.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1719815	Rock	2	90	5.11	127	<0.001	2	0.13	0.009	0.02	<0.1	0.02	7.3	<0.1	0.52	<1	1.0	<0.2
1719816	Rock	2	105	1.86	98	0.002	<1	0.62	0.007	<0.01	<0.1	0.01	7.2	<0.1	0.44	2	0.7	<0.2
1719817	Rock	3	107	1.73	210	0.003	<1	0.61	0.006	<0.01	<0.1	0.01	7.0	<0.1	0.46	2	<0.5	<0.2
1719818	Rock	3	83	2.66	322	0.001	<1	0.63	0.014	<0.01	<0.1	<0.01	5.8	<0.1	0.12	2	<0.5	<0.2
1719819	Rock	9	18	0.99	115	<0.001	<1	0.20	0.005	<0.01	<0.1	<0.01	1.7	<0.1	<0.05	<1	<0.5	<0.2
1719820	Rock	2	21	0.69	93	<0.001	<1	0.30	0.001	0.05	<0.1	0.01	1.2	<0.1	0.15	<1	0.7	<0.2
1719821	Rock	2	504	3.96	322	0.045	<1	3.39	0.011	0.04	<0.1	0.01	15.7	<0.1	<0.05	7	<0.5	<0.2
1719831	Rock	21	4	0.05	136	<0.001	<1	0.25	0.003	0.16	<0.1	0.01	0.8	0.2	<0.05	<1	<0.5	<0.2
1719832	Rock	7	6	0.04	621	<0.001	<1	0.13	0.007	0.05	<0.1	0.21	0.3	<0.1	<0.05	<1	0.8	<0.2
1719833	Rock	<1	5	0.06	4	<0.001	3	0.10	<0.001	<0.01	<0.1	<0.01	0.2	<0.1	<0.05	<1	<0.5	<0.2
1719834	Rock	<1	10	0.34	72	0.002	<1	0.41	0.002	0.02	<0.1	<0.01	1.2	<0.1	<0.05	2	<0.5	<0.2
1719835	Rock	14	28	0.31	341	0.004	<1	0.73	0.009	0.12	0.2	<0.01	2.9	<0.1	<0.05	2	<0.5	<0.2
1719836	Rock	1	6	1.66	77	<0.001	1	0.38	0.080	0.10	<0.1	<0.01	17.0	<0.1	0.50	<1	0.5	<0.2
1719837	Rock	<1	5	0.78	38	<0.001	3	0.17	0.032	0.06	<0.1	<0.01	6.3	<0.1	0.70	<1	<0.5	<0.2

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Client: **Klondike Gold Corp.**
711 - 675 W. Hastings St.
Vancouver BC V6B 1N2 Canada

Project: Bonanza & Gold Run
Report Date: September 06, 2012

QUALITY CONTROL REPORT WHI12000780.1

	Method	WGHT	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.01	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
Pulp Duplicates																					
1719837	Rock	0.51	0.4	25.9	3.5	62	1.1	9.4	12.1	636	2.41	8.1	22.5	0.2	55	0.3	4.2	<0.1	5	2.07	0.020
REP 1719837	QC		0.6	27.0	3.6	63	1.1	9.5	13.3	649	2.43	8.4	35.6	0.2	56	0.3	4.6	<0.1	5	2.10	0.022
Core Reject Duplicates																					
1719834	Rock	0.72	0.5	10.0	2.6	63	<0.1	7.8	3.8	558	1.35	4.8	<0.5	0.3	2	0.1	<0.1	<0.1	9	0.03	0.015
DUP 1719834	QC		0.4	7.4	2.3	56	<0.1	5.9	3.3	527	1.18	5.2	1.2	0.2	1	<0.1	<0.1	<0.1	8	0.03	0.014
Reference Materials																					
STD DS9	Standard		13.4	111.1	127.7	312	2.0	39.4	8.0	564	2.33	26.2	117.4	7.0	74	2.4	5.5	6.8	39	0.71	0.081
STD DS9 Expected			12.84	108	126	317	1.83	40.3	7.6	575	2.33	25.5	118	6.38	69.6	2.4	4.94	6.32	40	0.7201	0.0819
BLK	Blank		<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
Prep Wash																					
G1-WHI	Prep Blank		<0.1	2.0	2.8	47	<0.1	10.2	4.7	558	2.02	<0.5	1.7	5.1	59	<0.1	<0.1	<0.1	36	0.43	0.069
G1-WHI	Prep Blank		<0.1	1.7	2.9	46	<0.1	4.3	4.2	538	1.95	<0.5	2.8	4.9	58	<0.1	<0.1	<0.1	35	0.44	0.071

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Project: Bonanza & Gold Run
Report Date: September 06, 2012

QUALITY CONTROL REPORT WHI12000780.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
Pulp Duplicates																		
1719837	Rock	<1	5	0.78	38	<0.001	3	0.17	0.032	0.06	<0.1	<0.01	6.3	<0.1	0.70	<1	<0.5	<0.2
REP 1719837	QC	<1	5	0.78	38	<0.001	<1	0.16	0.032	0.06	<0.1	<0.01	6.4	<0.1	0.70	<1	<0.5	<0.2
Core Reject Duplicates																		
1719834	Rock	<1	10	0.34	72	0.002	<1	0.41	0.002	0.02	<0.1	<0.01	1.2	<0.1	<0.05	2	<0.5	<0.2
DUP 1719834	QC	<1	9	0.31	70	0.002	<1	0.38	0.002	0.02	<0.1	<0.01	1.2	<0.1	<0.05	1	<0.5	<0.2
Reference Materials																		
STD DS9	Standard	12	125	0.62	293	0.111	2	0.95	0.086	0.40	3.1	0.23	2.5	5.5	0.16	5	5.4	5.4
STD DS9 Expected		13.3	121	0.6165	295	0.1108		0.9577	0.0853	0.395	2.89	0.2	2.5	5.3	0.1615	4.59	5.2	5.02
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
Prep Wash																		
G1-WHI	Prep Blank	8	11	0.63	227	0.097	3	0.95	0.076	0.49	<0.1	0.01	2.6	0.3	<0.05	5	<0.5	<0.2
G1-WHI	Prep Blank	8	8	0.58	219	0.096	1	0.92	0.069	0.47	<0.1	<0.01	2.3	0.3	<0.05	5	<0.5	<0.2

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