

2012 GEOCHEMICAL ASSESSMENT REPORT

on the

FOX PROJECT

Yukon Territory, Canada

QUARTZ MINING CLAIMS:

FOX 1 – 80 YE51701 – YE51780

N.T.S. 105F/14

61° 51' North

133° 11' West

Whitehorse Mining District

Work Performed July 9- 10, 2012

prepared for:
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1.0 EXECUTIVE SUMMARY

18526 YUKON INC. holds a 100% interest in the FOX property in the Pelly Mountains of central Yukon Territory. The property covers approximately 1,670 hectares, and is located 40km west of the village of Ross River and north of the South Canol road.

The FOX Property is underlain by autochthonous Cambrian to Devonian sedimentary rocks of the Cassiar Terrane. The sedimentary package is composed of dolomites, limestones and clastic rocks with a minor volcanic component. The sedimentary rocks are deformed by folding and thrusting, with two major thrust faults mapped on the property. Mid Cretaceous dykes are common on the property. The property is known for the presence of massive sulphide boulders enriched in zinc, lead, silver and copper with elevated levels of gold found over an area of 7 x 5km. A few outcrops of mineralization have been discovered by prospecting in several areas, but these have only been explored by hand trenches. Some high grade gold mineralization was discovered in 2000, but has not been followed up.

Previous exploration on the property consisted of prospecting, geological mapping, soil geochemistry and geophysics followed by a few short drill holes in one area in 1976. Subsequent work has been restricted to prospecting and small geochemical surveys.

A program of geochemistry at the northern part of the claims in 2012 confirmed the potential of the property to host zinc, lead, copper, molybdenum and silver mineralization. This work covers the area of the Avalanche Ridge showing identified in 2000.

The FOX project is considered prospective for discovery of several types of mineral targets, with zinc, lead, copper, silver and gold the primary commodities of interest. VMS type or Carbonate Replacement type deposits are possible sources of the massive sulphide boulders. Potential also exists for intrusive related skarn and vein deposits.

2.0 INTRODUCTION

This assessment report is prepared for 18526 YUKON INC. This report documents the historic and recent exploration work completed on the FOX Property in the Pelly Mountains of central Yukon. The FOX Property is considered an early stage exploration property.

2.1 Qualified Person and Participating Personnel

Mr. William D. Mann, P.Geo. was commissioned by 18526 YUKON INC. of Whitehorse, Yukon to report on the assessment work conducted on the FOX Project (consisting of the FOX 1- 80). The report is based on historical information, a review of recent exploration in the area, and geochemical and prospecting work conducted on the property July 9 & 10, 2012.

2.2 Terms, Definitions and Units

- All costs contained in this report are denominated in Canadian dollars.
- Distances are reported in metres (m) and kilometres (km).
- GPS refers to global positioning system with co-ordinates reported in UTM grid, Zone 8, NAD 83 projection.
- Minfile showing refers to documented mineral occurrences on file with the Yukon Geological Survey.
- DDH refers to diamond drill hole.
- The term ppm refers to parts per million, which is equivalent to grams per metric tonne (g/t) and ppb refers to parts per billion.
- The abbreviation oz/ton and oz/t refers to troy ounces per imperial short ton. The symbol % refers to weight percent unless otherwise stated.
- Elemental abbreviations used in this report include: zinc (Zn), lead (Pb), gold (Au), silver (Ag), copper (Cu) molybdenum (Mo), antimony (Sb), mercury (Hg) and iron (Fe). Minerals found on the property include pyrite, sphalerite, galena, chalcocite, chalcocite, hydrozincite and limonite (iron oxide).
- The term “ma” refers to million years and “ka” to thousand years.

2.3 Source Documents

Sources of information are detailed below and include available public domain information and private company data.

- Research of the Yukon Minfile data available for the area at <http://servlet.gov.yk.ca/ygsmin/index.do>.
- Research of mineral titles and annual assessment reports filed with the government at <http://www.yukonminingrecorder.ca>.
- Review of geological maps and reports completed by the Yukon Geological Survey or its predecessors, mostly available in digital format at: <http://www.geology.gov.yk.ca>

- Review of geological maps and reports completed by the Geological Survey of Canada at: <http://geoscan.ess.nrcan.gc.ca/geoscan-index.html>
- Review of published scientific papers on the geology and mineral deposits of the region and on mineral deposit types.
- The author has previous independent experience and knowledge of the area from exploration and mining work between 1987 and the present.

2.4 Limitations, Restrictions and Assumptions

The author has assumed that the previous documented work in the region and on the property is valid and has not encountered any information to discredit such work.

2.5 Scope

This report describes the geology, exploration history and mineral potential of the FOX Project in addition to the 2012 geochemical program. Research included a brief review of the historical work that related to the immediate and surrounding area of the property. Regional geological data and current exploration information have been reviewed to determine the geological setting of the mineralization and to obtain an indication of the level of industry activity in the area.

The property was examined and evaluated by a crew of four workers on July 9- 10, 2012, for 18526 YUKON INC. Work consisted of geochemical sampling. Only half of the work performed was filed for assessment purposes and is included in this report (four of eight soil grid lines).

The FOX Property is located some 40 kilometers west of Ross River, and about 160 kilometers NE of the city of Whitehorse, Yukon. The property lies within the Whitehorse Mining District, and comprises 80 mineral claims which lie north of the South Canol road.

3.0 RELIANCE ON OTHER EXPERTS

The author has relied in part upon work and reports completed by others in the area in the preparation of this report. Thorough checks to confirm the results of such work and reports have not been done. The author has no reason to doubt the correctness of such work and reports. Unless otherwise stated the author has not independently confirmed the accuracy of the data.

This report is based primarily upon current government geological reports, maps and an airborne total field magnetic survey. There is limited published data. Reports filed with the Yukon Government comprise assessment reports and government geological reports. All reports have been identified throughout the text, and are listed under section 19.0 References.

Further, while title documents were reviewed for this study, this report does not constitute nor is it intended to represent an opinion as to the validity of the title.

4.0 PROPERTY DESCRIPTION AND LOCATION

4.1 Location

The FOX property is located on NTS map sheet 105F/14 in the Yukon Territory, Canada. The property covers mountainous terrane within the Fox Creek drainage into the Lapie river, the Pelly river and the Yukon river.

The property is geographically centered at 61°51' N and 133°11' W or UTM 6860000 N and 596000 E (NAD 83, Zone 8)(Fig. 1). The FOX property is located roughly 40km west of Ross River, 40km south of Faro and 160km northeast of Whitehorse, Yukon.

4.2 Land Tenure

The FOX property consists of 80 Yukon Quartz Mining claims covering an area of approximately 1670 hectares in the Whitehorse Mining District. The mineral claims were located by GPS and compass and staked in accordance with the Yukon Quartz Mining Act on claim sheet 105F/14, available for viewing in the Whitehorse Mining Recorder's Office. Claim boundaries have not been legally surveyed. A table summarizing pertinent claim data follows.

TABLE 1. CLAIM DATA

Claim Name	Grant No.	No. of Claims	Record Date	Expiry Date
FOX 1- 80	YE51701- YE51780	80	2012-03-19	2014-03-19
Total		80		

The expiry date in this table assumes that 2012 work is accepted for assessment.

The FOX claims were staked in March, 2012 by 18526 YUKON INC. 18526 conducted field work including grid soil sampling to fulfill requirements for assessment work on the FOX claims in 2012.

First Nations have not settled their land claims in the area. First Nations interim protected land occurs about 3km to the northeast of the property (RRDC-78A) and about 6km to the south (RRDC-22A). The property lies entirely within the traditional territory of the Ross River Dena Council (RRDC) of the Kaska First Nation, based in Ross River. The land in which the mineral claims are situated is Crown Land, and the mineral claims fall under the jurisdiction of the Yukon Government.

A mineral claim holder is required to perform assessment work and is required to document this work to maintain the title as outlined in the regulations of the Yukon Quartz Mining Act. The

amount of work required is equivalent to \$100.00 of assessment work per quartz claim unit per year. Alternatively, the claim holder may pay the equivalent amount per claim unit per year to the Yukon Government as “Pay in Lieu” to maintain title to the claims. The 80 FOX claims were due to expire in March, 2013, however filing of work performed in 2012 will extend the expiry date for these claims by one year.

Preliminary exploration activities do not require permitting, but significant drilling, trenching, blasting, cut lines, and excavating may require a Mining Land Use Permit that must be approved under the Yukon Environmental Socioeconomic Assessment Act (YESSA). To the author’s knowledge, the FOX Project area is not subject to any environmental liability.

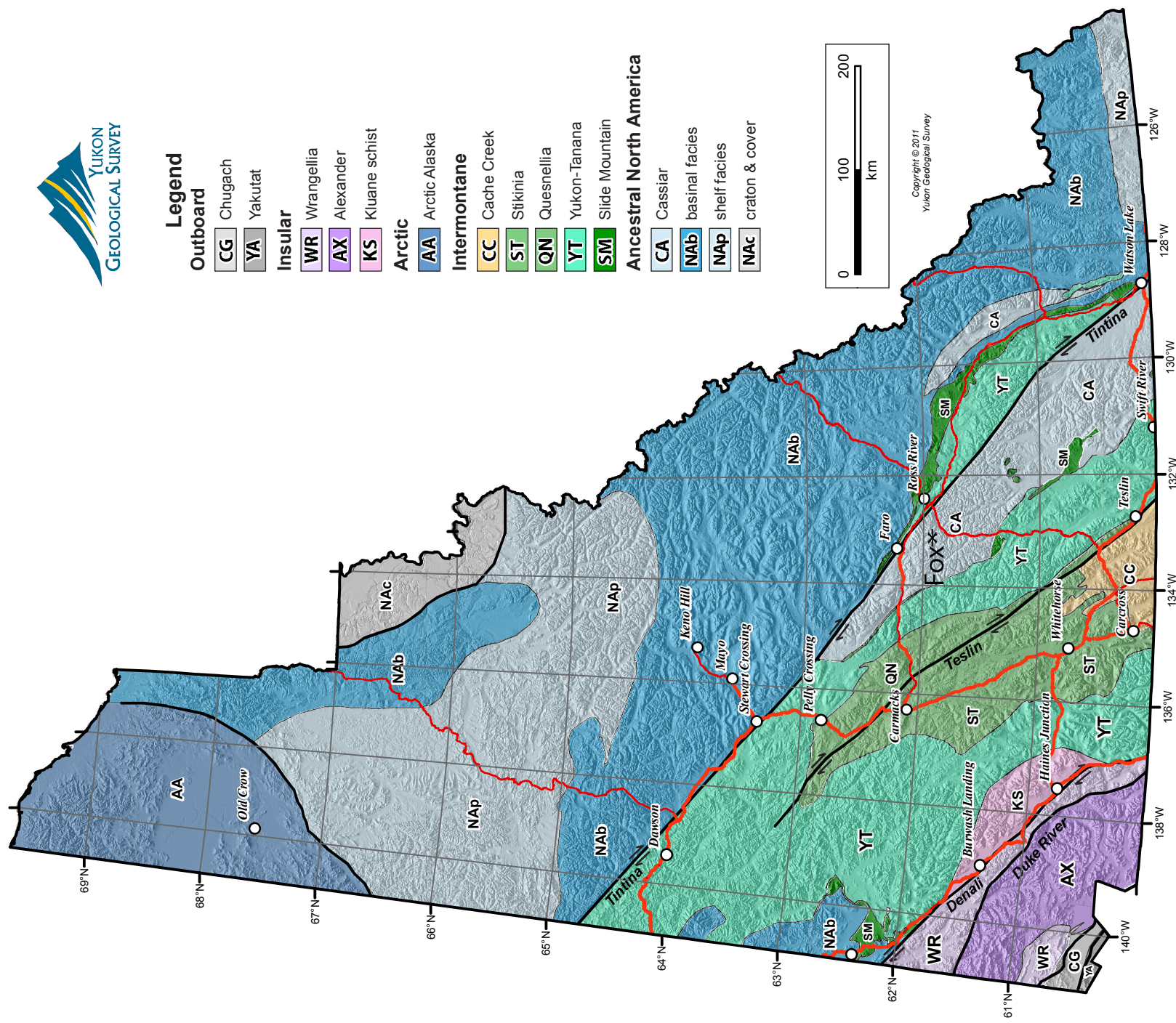


Figure 1. Location and Geological Terranes - Fox Claims

5.0 ACCESSIBILITY, CLIMATE, LOCAL RESOURCES, INFRASTRUCTURE AND PHYSIOGRAPHY

5.1 Access, Local Resources and Infrastructure

The property can be accessed by helicopter from Ross River, located about 40km to the east, from Faro, located about 40km to the north or from Whitehorse, located about 160km to the southwest. The FOX Property lies about 7km northwest of the South Canol Road. The South Canol Road is maintained during the summer by the Yukon government.

Whitehorse is the main population and distribution center of the Yukon. All services and supplies are locally available including workers.

5.2 Climate and Physiography

The area lies within the Pelly Cassiar Mountains climatic zone characterized by a wide temperature range with mild summers, truncated fall and spring seasons, long cold winters and moderate precipitation. Although summers are mild, snow can fall in any month at higher elevations. Annual precipitation averages about 500 millimetres, with about half as snow and half as rain. The mean annual temperature is about -3°C. The exploration season lasts from early June until late September.

The property is drained to the north by Fox creek, which flows east and southward into Lapie river, a tributary of the Pelly river and the Yukon river.

The FOX property lies within the Pelly Mountains ecoregion of the Boreal Cordillera ecozone (Smith et.al., 2004). The property is located south of Fox Mountain, east of Twin Mountain and northwest of Barite Mountain within the St. Cyr range of the Pelly Mountains physiographic region.

The area was entirely glaciated during McConnell late Pleistocene aged glaciation, and deglaciated about 10ka BP. Glacial flow in this area was generally northwestward (Duk-Rodkin, 1999). The general area is underlain by extensive discontinuous permafrost, and on the claims the high elevation and northward aspect make continuous permafrost an expectation. Treeline in the region lies around 4700 feet (1432m) elevation, and the highest point on the property is about 6500 feet (1981m) at the southern edge of the property. The lowest part of the property is on lower Brie creek at about 4200 feet (1280m) elevation. The claims are mostly above treeline, covered by alpine rockland and alpine tundra.

6.0 HISTORY

The property lies in the Pelly Mountain area, which has seen intermittent mineral exploration since the Gold Rush of 1898. The construction of the South Canol road during WWII provided good access through the area. Numerous high grade Ag-Pb-Zn veins were explored in the Ketza and Groundhog areas in the 1950s.

The Faro town site and Zn-Pb-Ag-Au mine complex lies about 35km to the north of the property. The discovery and development of Faro led to extensive early stage exploration for SEDEX deposits throughout the general area during the mid 1960s and 1970s. Exploration for U-Sn & W associated with mid Cretaceous intrusions occurred mostly during the late 1970s.

The Ketza river gold mine lies about 50km southeast, and gold exploration of the project area was fairly intense during the late 1980s and early 1990s while this mine was developed and produced gold. Exploration of the belt for volcanogenic massive sulphides was undertaken during the Finlayson boom in the late 1990s. The area has seen some exploration for gold and silver in the most recent Yukon exploration rush.

Yukon Minfile occurrence **105F 036** summarizes the geology and work history on the FOX property. The general area is well mineralized, and is discussed in greater detail below (see section 7.2 Mineralization).

6.1 Chronological Summary of Exploration History

- 1956- 1959 – geological mapping at 1:253,440 of 105F by Geological Survey of Canada (Green et. al. 1960)
- 1961 – airborne magnetics survey of 105F at 1:253,440 (GSC, 1963)
- 1971 – discovery of massive sulphide boulders at Brie creek and staking of 4 TAB (or TUB?) claims by P. Risby.
- 1972 – option of the claims by Arrow Inter-America Corp., staking of 108 more claims, geochemistry (44 soils analyzed for Cu & Zn), chip sampling of boulders (analysis for Zn, Pb, Cu, Ag) and prospecting (Lazenby, 1972). Recommends against using EM due to graphitic phyllite.
- 1975 – Risby restakes area as 6 Au claims. Examination including 41 soils, 5 silts and 8 boulder chips by Utah Mines (Cargill, 1975). Massive sulphide boulder train 4500' long with boulders 2' to 5' in diameter.
- 1976 – extensive exploration of the Fox Creek property by Utah Mines. Soil (1006 samples) and stream sediment (214 samples) geochemistry, EM, magnetics and gravity geophysical surveys, detailed geological mapping. Analysis for Pb, Zn, Cu & Ag. Discovery of massive sulphide in extensive boulder trains and in outcrop in several locations (Norman, 1976). Later in the year diamond drilling tested one area near the main boulder area in Brie creek (5 holes, 641m) and intersected graphitic phyllite but no mineralization (Yukon Minfile 105F 036)

- 1977 – further drilling was conducted (2 holes, 260m). None of the drilling was filed for assessment, and is therefore almost undocumented other than collar locations on the 1976 map and summaries in the mineral industry reports.
- 1974- 1977 – regional geological mapping of 105F at 1:250,000 scale and 105F/14 at 1:50,000 scale (Tempelman-Kluit, 1977 & 2012)
- 1981- 1982 – surficial geological mapping of 105F at 1:100,000 scale (Jackson, 1993)
- 1985 – Regional Geochemical Survey (GSC, 1985)
- 1999 – area restaked as Fox claims by Tanana Exploration. 19 rock samples collected (Traynor, 1999). Subcrop discovered up slope to west of the Brie creek boulders. Recognition of gold enrichment in sulphide mineralization. Kuroko type VMS model postulated.
- 2000 – prospecting by Tanana Exploration (Traynor, 2000). 98 samples of scree/soil, mineralized float, rubble and outcrop were collected. Discovery of Ram zone outcrop and high grade gold in veins. Previous drilling determined to be in footwall below outcrop source of boulders. Intrusive-related source to massive sulphide and vein mineralization postulated.
- 2012 – **staking of FOX property by 18526 Yukon Inc.** Grid soil geochemistry (this report)

7.0 GEOLOGICAL SETTING AND MINERALIZATION

The FOX property lies on map sheet 105F, which has been examined and mapped geologically by various parties including Green, Roddick and Wheeler in the late 1950s (Green et. al., 1960) and Tempelman-Kluit (1977, 2012). The results of recent compilation and reinterpretive work is also considered (Gordey & Makepeace , 1999). The property is covered by high level, widely spaced airborne magnetics from the regional Canada Residual Total Field Compilation (GSC, 1963).

7.1 Regional Geology

The FOX project area is situated about 25km southwest of the Tintina fault within the Cassiar terrane. The area is characterized by autochthonous sedimentary rocks with local interbedded tuffs and volcanics ranging from lower Cambrian to Triassic age. These rocks formed platform and outer shelf strata of ancient North America, and were shortened by Jurassic folding and thrusting. Locally they are structurally overlain by klippen of allochthonous metamorphic rocks of the Anvil, Nisutlin and Omineca Crystalline complex. These strata are metamorphosed Paleozoic sedimentary, volcanic and gneissic rocks that originated far from this continent. Both the in-place and overthrust rocks were intruded by plutons of mid Cretaceous age.

7.2 Mineralization

The Pelly Mountains host several types of mineral showings including silver-lead veins, gold-rich carbonate replacement mantos, tungsten and molybdenite skarn, volcanogenic massive sulphide and bedded barite.

There is only one mine with significant production within the Cassiar terrane near the Fox property. The Ketza River Gold mine (minfile 105F 019) is a past producing mine located about 60km to the SE of Fox. The deposit comprises a series of gold-rich polymetallic massive sulphide mantos (and oxidized equivalents) hosted in lower Cambrian limestone. The sulphide mineralization is dominantly pyrrhotite with lesser arsenopyrite, pyrite, chalcopyrite and rare sphalerite and galena. The mine was in production from 1988 to 1990, mining totally oxidized deposits only. A substantial un-mined resource has been estimated in recent years.

The Risby tungsten deposit (minfile 105F 034) lies about 7km to the west of the Fox property. The scheelite- pyrrhotite mineralization is hosted in diopside- garnet skarn within lower Cambrian limestone adjacent to a mid Cretaceous quartz monzonite stock. The deposit has a 43-101 compliant Inferred Resource of 8.537 million tonnes @ 0.475% WO₃ (cut-off grade of 0.2% WO₃). The deposit contains anomalous Au-Cu-Mo-Bi-As-Sb.

The Wolf (or Hasselberg- minfile 105G 008) is a Devonian-Mississippian age Kuroko type VMS Pb-Zn-Ag deposit located about 100km SE of the Fox property. This deposit is currently sub-economic, however the zone has been explored enough that a resource estimate was prepared.

The Barite Mountain barite occurrence (minfile 105F 038) lies about 4km SE of the Fox property. This target hosts at least 18 high grade barite veins, and historic resource estimates have been calculated for the veins.

The Seagull Creek Au vein occurrence (minfile 105F 121) is located about 50km SE of Fox. The Seagull Creek area is known to host at least 19 occurrences consisting of veins, skarns, breccia pipes, disseminated pyrite gossans, stockworks and replacement mantos in volcanics, sediments and carbonates associated with Mississippian age syenite bodies and mid-Cretaceous intrusions. The occurrence area hosts an extensive gold-bearing quartz-pyrrhotite vein system in Lower Paleozoic marble, calc-silicate and biotite schist along the inferred trace of the northwest-striking Seagull Creek fault.

Numerous high grade Ag veins are known in the district, notably peripheral to the Ketza gold area (60km SE), and also in the Groundhog area (30km SE). Many of these veins have been tested by drilling and underground development, however they have seen only minor production of selected ore shipped directly to smelters.

7.3 Property Geology

The FOX property is underlain by lower Cambrian to Devonian sedimentary and volcanic rocks, mainly of the Ketzá Group (Fig. 2, Tempelman-Kluit 2012). Thrust faults and folds disrupt the stratigraphy, with the Bacon Creek Thrust Fault and Upper Porcupine Thrust Fault cutting northwesterly across the property. A major extensional fault is also mapped that juxtaposes rocks of the Silurian and Devonian Barite Mountain formation with lower Cambrian Pass Peak formation.

Most of the rocks on the property are dolomites and limestones with variable clastic components, interbedded with slates, quartzites and phyllites. Many of the sedimentary units have a minor component of volcanic tuffs, flows and sills that are not mappable at 1:50,000 scale. Most of the property was meticulously mapped at 1:5,000 scale, and this work shows all outcrops, small mineralized showings, trains of mineralized boulders and numerous narrow dykes (Norman et al., 1976).

Numerous mid Cretaceous quartz-feldspar porphyry dykes are present on the property. Traynor (2000) reports dykes 3m to 5m wide of hornblende diorite, and more numerous 1m wide, andesitic dykes. These dykes predominately occur on a N20E trend. The dykes are likely related to intrusive stocks located to the south and west of the property.

The Fox property is well known for the presence of sulphide-rich boulders in several creek beds and scattered across the property. A few small mineralized outcrops were mapped in 1976, and more discovered in 1999 and 2000. The deposit type is not known, however Kuroko type VMS and High Temperature Carbonate Replacement deposit types have been postulated.

The mineralization is best described by Traynor (2000), as follows:

“Past and present sampling have returned values ranging from 10% to 35% combined Zn-Pb with high Ag (up to 150 g/t) and anomalous Au (up to 0.85 g/t). The boulders are of two main types, those containing predominately pyrite and chalcopyrite with a distinct coating of dark brown limonite and those that weather white with gossanous stained bands of pyrite and galena in a highly siliceous matrix. To date, prospecting assisted by hand and blast trenching has identified Zn-Pb-Ag-(Au) and Cu-Au mineralization in stringers and veins, as replacement zones and disseminated in quartz rich zones that are widespread and occur in at least three areas of the property. Quartz rich zones occurring at or near the contact between the phyllites and the overlying schist contain pyrite, chalcopyrite and minor chalcocite and returned high Cu values (>1%) with anomalous gold. Below this within the phyllites, quartz-carbonate rich sulfide replacement zones consisting of pyritic sulfides together with a fine grained mix of sphalerite, galena and pyrrhotite returned elevated Zn-Pb-Ag values over widths up to 5 meters. This material was often oxidized, with a high percentage of open space due to

weathering out of the sulfides and is likely the same material that is found in less weathered form in the boulders and float that return the high grade Zn-Pb-Ag values.

In the upper Cirque Creek area, discovered in 1999, Zn in high-grade 'blackjack' stringers occurs in scree below stratiform lenses of pyritic sulfides on a very steep north facing slope (Traynor, 1999). while in the newly discovered Avalanche Ridge area (2 km to the north) high grade Zn-Pb float has been traced to weathered outcrop hosting oxidized lenses of sulfides that contain anomalously high base and precious metal values. The Ram Zone (2km west of Cirque Creek and 3km southwest of Avalanche Ridge) hosts Cu-Au mineralization disseminated in pyritic quartz rich zones, overlying sericitically altered at times quartz rich phyllites containing sphalerite as disseminations with pyrite and in small pods. Three grab samples over a distance of 25 meters, in the area of 93+50N/98+60E returned values ranging from 3.81% to 9.69% Zn. It is also worth noting that on the prominent east-west ridge located between these three zones, a large multi-element geochemical anomaly was detected during exploration in 1976 that was inferred to represent a mineralized source at depth that to date has not been thoroughly investigated.

Painstaking prospecting by Wade Carrell also identified previously undetected high grade, vein mineralization in Canyon Creek and fracture filling mineralization just outside the southern boundary of the property in the cirque heading Brie Creek. In Canyon Creek large quartz-sulfide veins in phyllite returned peak values of 4.54% Zn, 1.7% Pb, 20.5 ppm Ag and 1.26 g/tonne Au, while in the upper Brie Creek area samples of sulfidic fracture filling material from chloritized schist returned 16.56% Zn and 4.54 g/tonne Au with one scree sample returning 20.2 g/tonne Au.”

7.4 Glaciation History and Surficial Geology

The FOX project area was affected by late Pleistocene McConnell age glaciation (ca. 30ka), with transport in a northwesterly direction (Duk-Rodkin, 1999). Glacial retreat occurred about 10,000 years before present.

Surficial mapping shows that the property is underlain by bedrock and colluvial-moraine veneer, with a thicker blanket of glaciolacustrine and glaciofluvial sediments in the Fox creek valley to the north (Jackson, 1993). Soil and stream sediment geochemistry should be effective exploration tools in this environment.

LEGEND

Q – Quaternary unconsolidated sediments

KTqfp – mid Cretaceous quartz-feldspar porphyry

SDp – upper Silurian to Devonian Porcupine formation dolostone & dolomitic sandstone

SDB – upper Silurian to Devonian Barite Mountain formation dolomite & dolomitic sandstone

Kechika Group

OSM – Ordovician & Silurian Magundy formation black slate inc. thin sills & dykes of basalt

uCOR – upper Cambrian & Ordovician Ram formation calc shale & silty limestone

uCORv – upper Cambrian & Ordovician Ram formation tuff

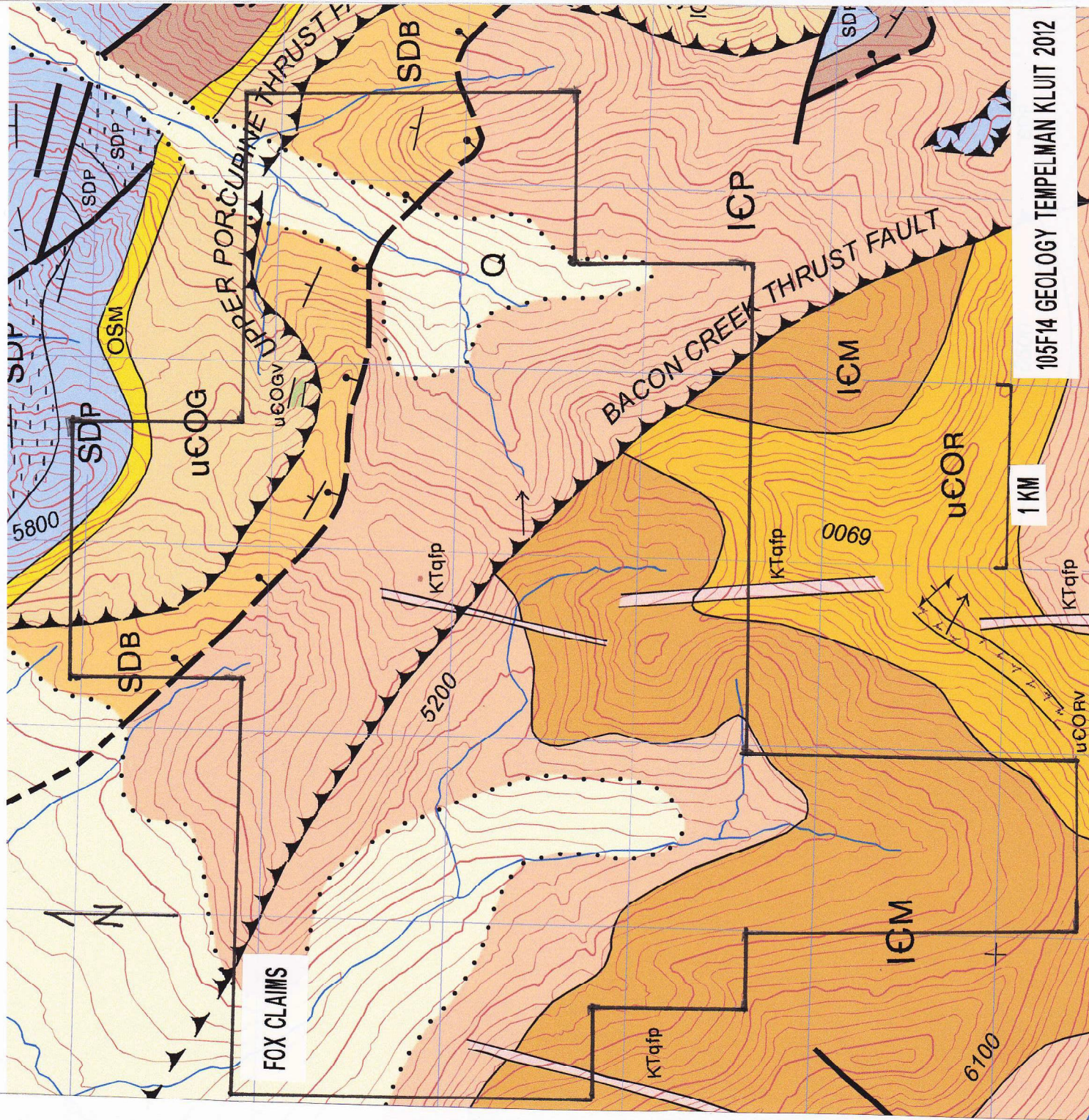
uCOG – upper Cambrian & Ordovician Groundhog formation phyllite

uCOGv – upper Cambrian & Ordovician Groundhog formation tuff & tuffaceous slate

Ketza Group

ICM – lower Cambrian McConnell River formation calc argillite & limestone

ICP – lower Cambrian Pass Peak formation slate & quartzite



8.0 DEPOSIT TYPES

Exploration on the FOX Property is not sufficiently advanced to assign specific deposit types to the property. Potential is thought to exist on the property for several types of deposit, specifically Kuroko type VMS deposits and carbonate replacement type lead-zinc-silver deposits. There is also good potential for various types of intrusive-related gold, silver, base metal and tungsten deposits.

9.0 EXPLORATION

Exploration by 18526 Yukon Inc. since staking of the FOX claims in 2012 consists of a geochemical survey conducted in July, 2012. Auger soil geochemical sampling was conducted over an 8 line grid, however only four of these lines are reported on in this report.

The 2012 program was conducted by four prospectors on July 9 & 10, working from a roadside camp on the South Canol road. The soil grid is located in the northeast part of the claims (Fig.3 on Fox 1- 6) in an area not sampled by the 1976 soil grid. The grid area covers the “Avalanche Ridge” mineralized zone of Tanana and extends beyond in all directions. 211 soil samples were collected at 50m spacing on 8 lines (labelled C to J) 1300m long, spaced 100m apart. 104 of these samples on 4 lines (C, D, G, H) are described in this report.

Soil samples were collected using the deep auger technique. A dutch soil auger was used to dig as deeply as possible, with the objective to have the sample represent the local bedrock as much as possible. This method penetrates layers of organics, volcanic ash and loess which tend to dilute the bedrock geochemical signature. The depth of sample collected during the program ranged from 20 to 120cm, but was typically about 30 to 40cm. Soils were typically grey clay-rich material with angular pebbles, with poor soil development.

All samples were located and recorded by GPS in the field using UTM coordinates, NAD 83 datum, placed into kraft paper sample bags with a unique grid sample number, and secured. Sample locations were marked in the field with flagging tape.

Analysis of the soil samples collected in the 2012 FOX exploration program indicates highly anomalous values in multiple elements, including target metals (Zn, Pb, Ag, Cu, Mo). Gold was low in all samples (<10ppb Au). Pathfinder elements such as As, Hg and Sb are elevated.

The maximum Zn value returned was 2,698ppm, with 17 samples greater than 300ppm. The highest values are in the central area of the grid (Fig.4).

The maximum Pb value returned was 515ppm, with 6 samples greater than 100ppm. The highest Pb values are clustered on lines G & H (Fig.5).

The maximum Ag value returned was 2,145ppb, with 11 samples greater than 1000ppb. The highest values are in the northeast part of the grid. Silver does not correlate well with lead, however it does correlate with Hg, Mo & Sb (Fig.6).

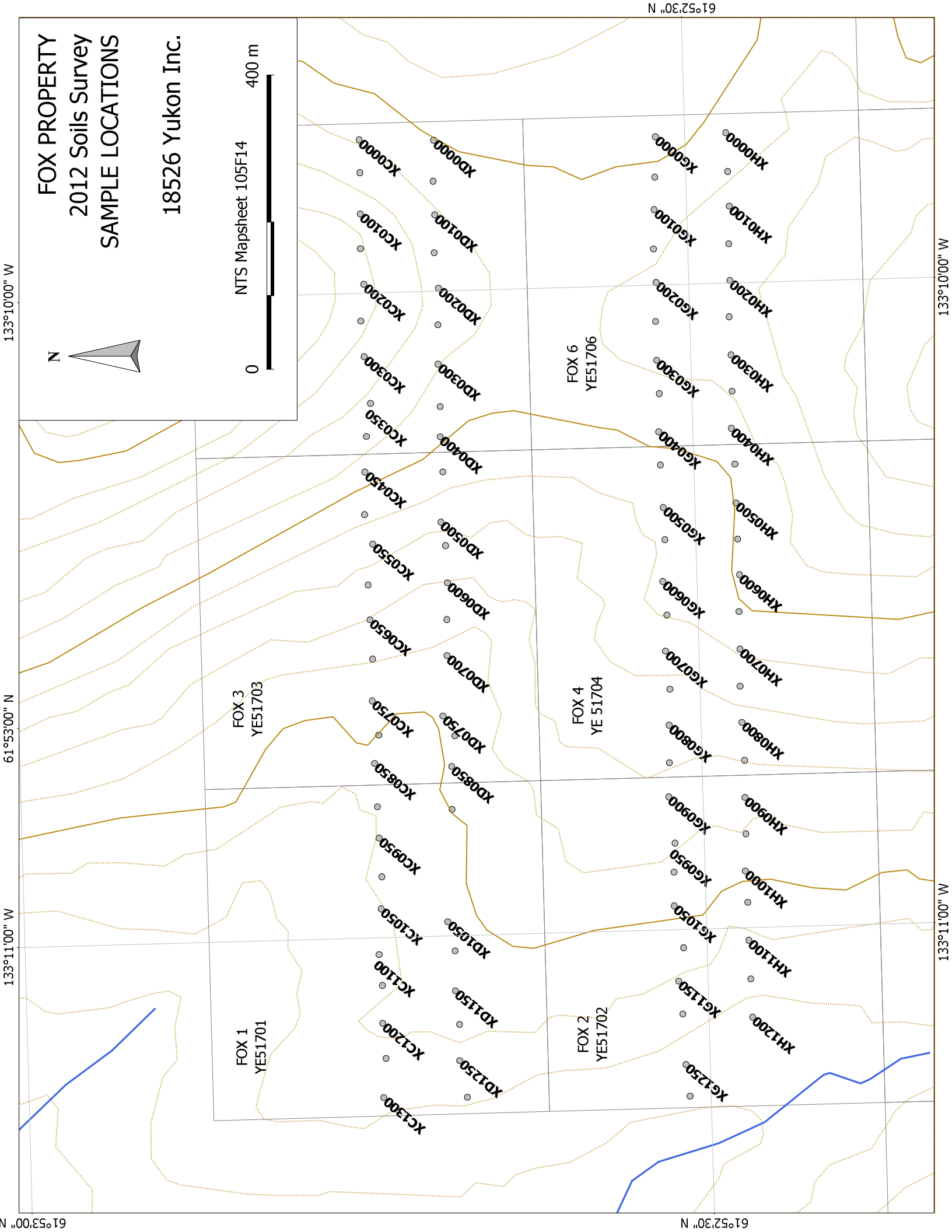
The maximum Cu value returned was 303ppm, with 8 samples greater than 50ppm. The highest values are in the central area of the grid (Fig.7).

The maximum Mo value returned was 54.94ppm, with 11 samples greater than 20ppm. The highest values are in the northeast area of the grid (Fig.8). Most of the samples returned less than 2ppm Mo.

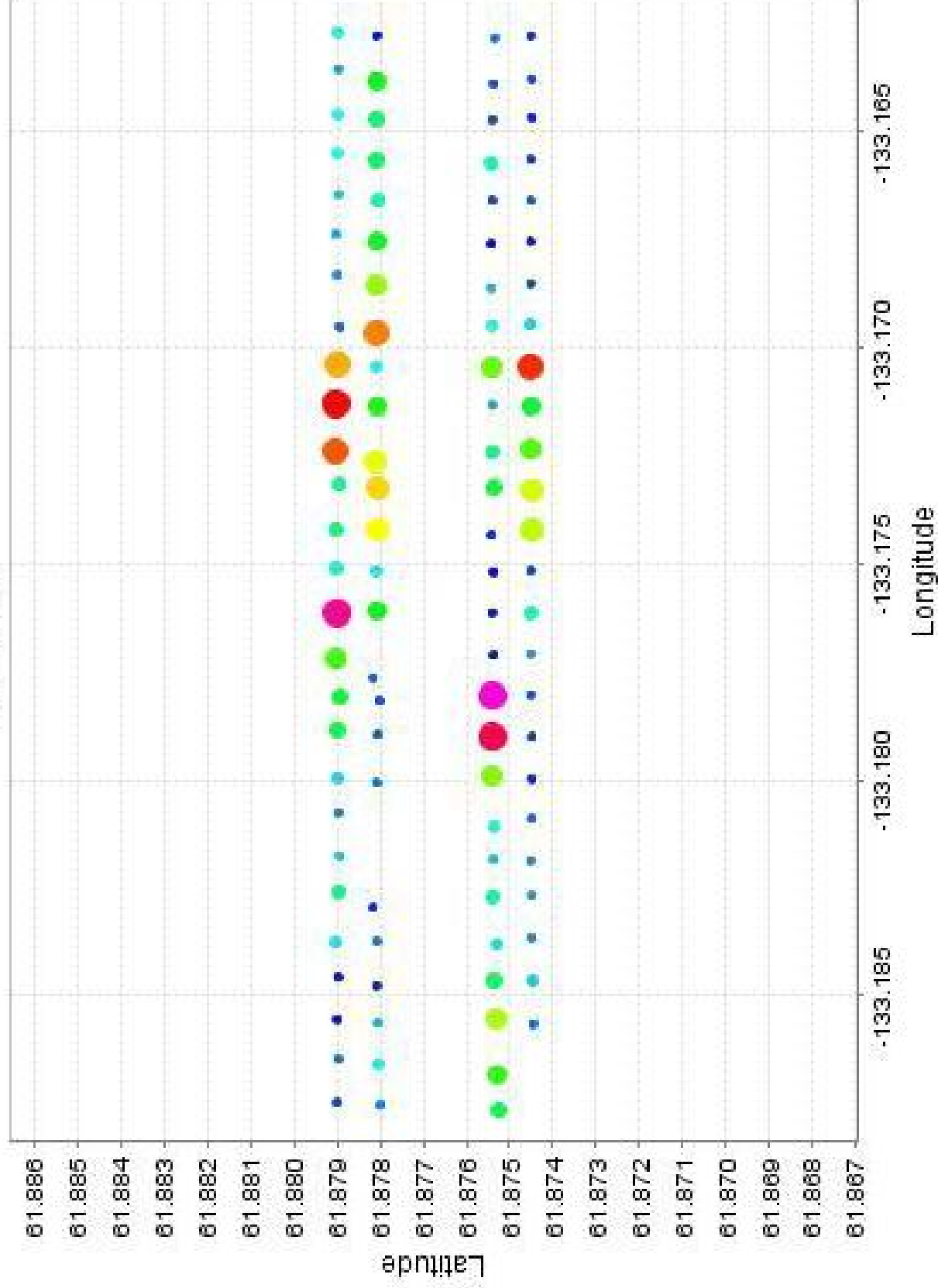
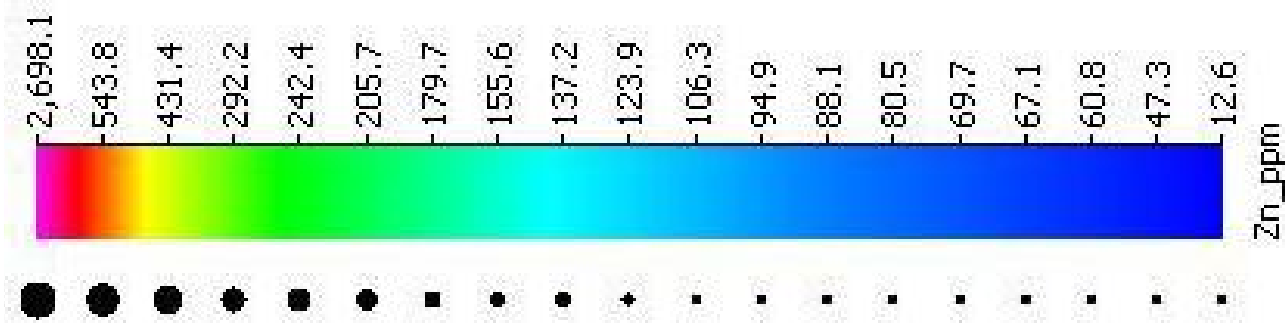
The highest As value was 77.7ppm. The highest Sb value was 24.92ppm. The highest Ba value was 346ppm. The highest Hg value was 328ppm. The highest Se value was 4.0ppm. The highest Te value was 0.17ppm. The highest Cd value was 6.81ppm. Full analyses are presented in Appendix 2.

There is moderate rock outcrop on the FOX property, and this is documented in the outcrop maps from 1976. There is also a considerable amount of felsenmeer, boulders and subcropping rock rubble across the property. Outcrop exposed is mostly on ridge crests and steeper slopes.

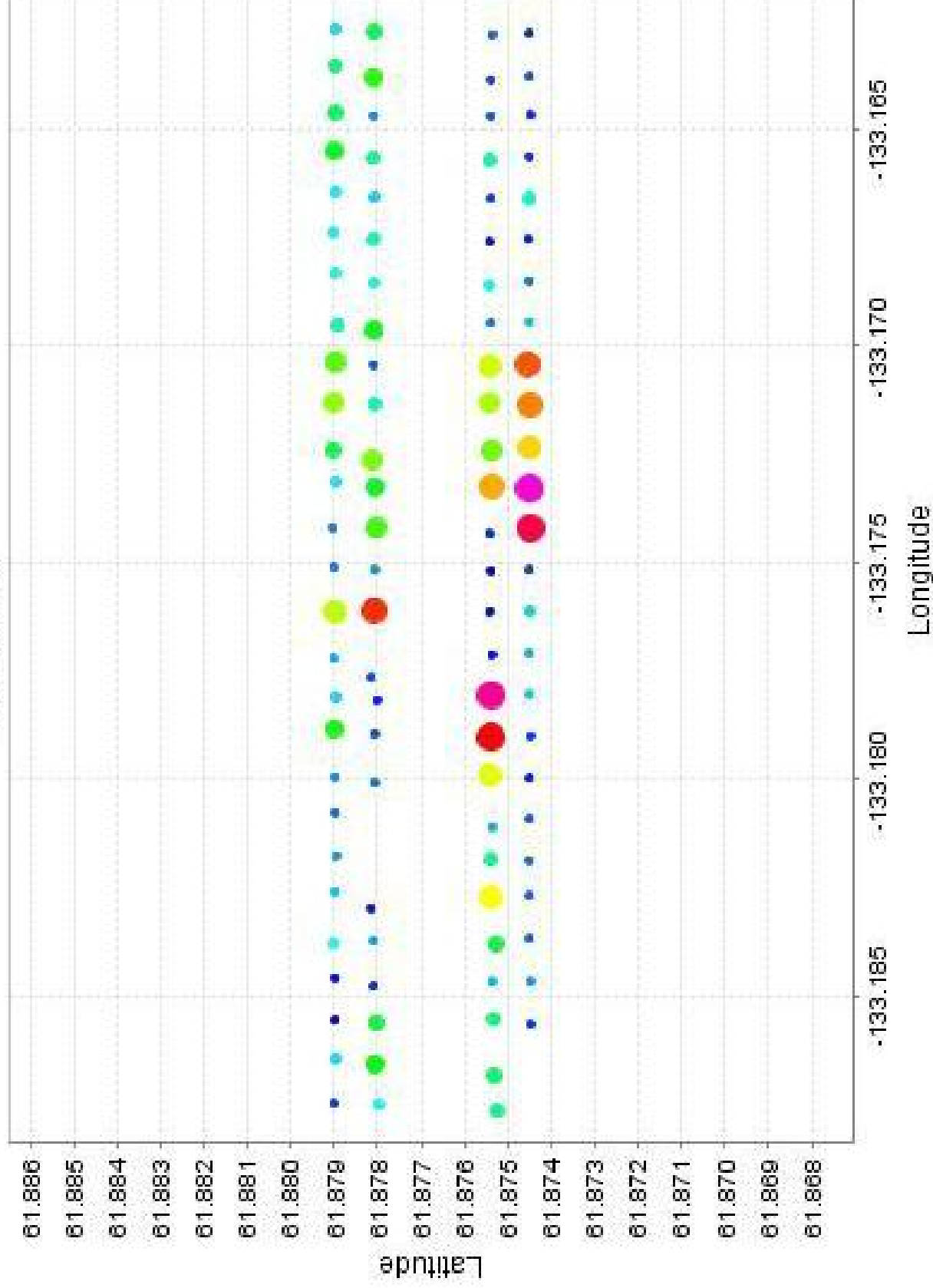
Laboratory procedures are described in section 11.0 below, and analytical data is presented in Appendix 2. QAQC data is included along with the analyses. Sample locations and descriptions are presented in Appendix 3.



Zn_ppm



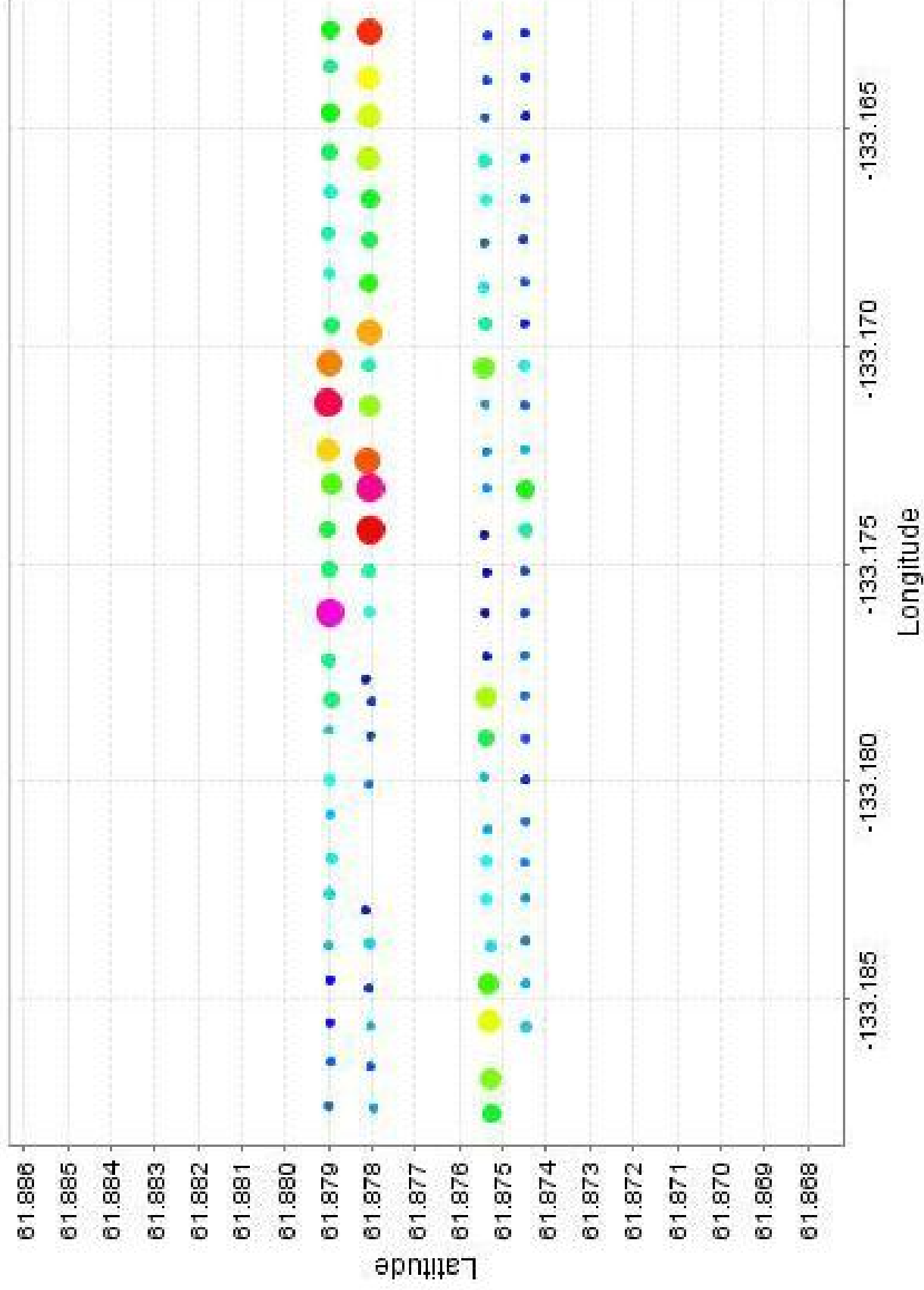
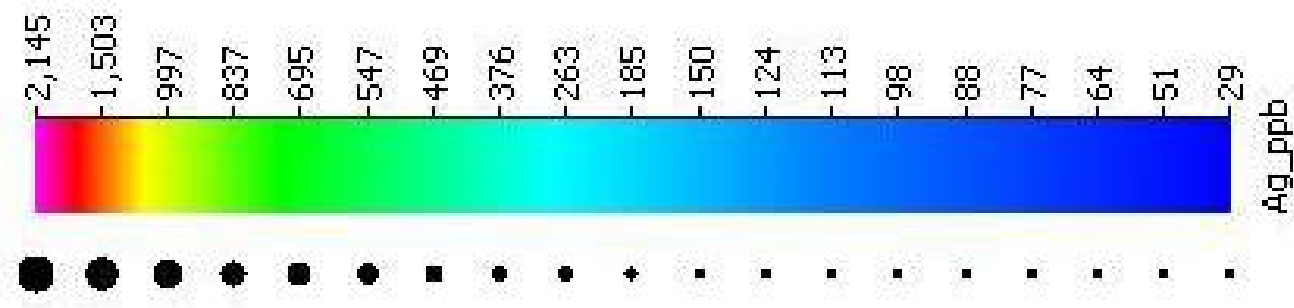
Pb_ppm

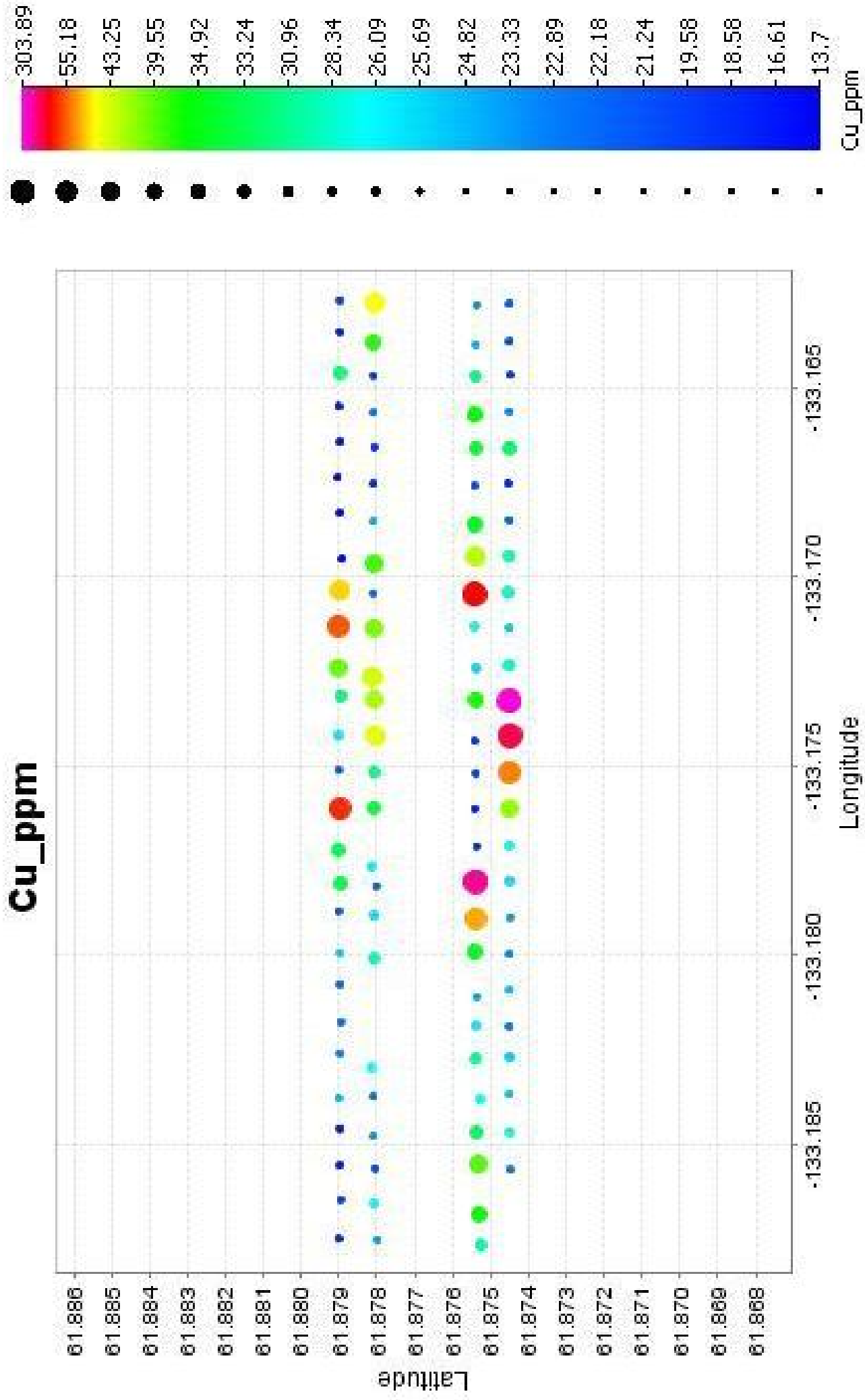


Longitude

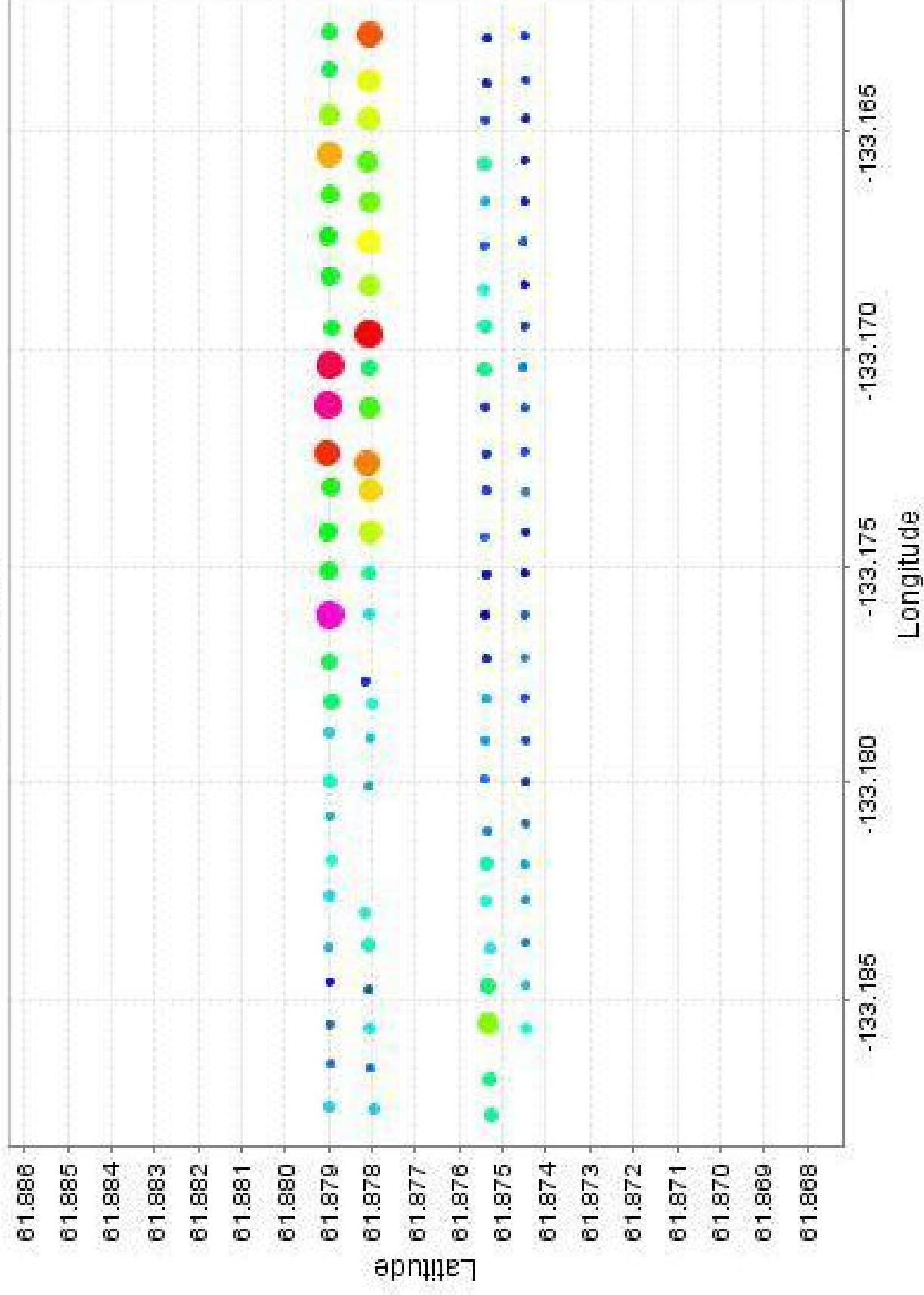
Pb_ppm

Ag_ppb





Mo_ppm



10.0 DRILLING

Drilling was not conducted on the FOX project in 2012. Five diamond drill holes totalling 641m were drilled on the property in 1976, and two diamond drill holes totalling 260m in 1977 by Utah Mines. These are the only known holes on the property. The drilling work was not filed for assessment, so results and details of the work are sparse.

11.0 SAMPLE PREPARATION, ANALYSES AND SECURITY

The 2012 samples were placed into rice bags in the field by the crew, sealed and secured. The samples were delivered directly to the Whitehorse facility of AcmeLabs. At the lab samples were dried at 60°C. Soil samples were sieved to -80 mesh.

The samples were analyzed by Acme method #1F06, with a 30g sample subject to 1:1:1 Aqua Regia digestion and Ultratrace ICP-MS analysis for 53 elements.

Quality control procedures were implemented at the laboratory, involving the regular insertion of blanks and standards and repeat analyses on the samples. Quality Assurance data is provided for each batch of samples and included with each analytical certificate (Appendix 2).

There was no evidence of any tampering with the samples during collection or shipping. All sample preparation was conducted by the laboratory.

12.0 DATA VERIFICATION

The 2012 geochemical data was verified by reviewing the original analytical certificates and digital data. Analytical data quality assurance and quality control was indicated by the favourable reproducibility obtained in laboratory standards, blanks and duplicates.

13.0 MINERAL PROCESSING AND METALLURGICAL TESTING

The FOX Project is at an early exploration stage and no metallurgical testing has been carried out.

14.0 MINERAL RESOURCE ESTIMATES

There has not been sufficient work on the FOX Project to undertake a resource calculation.

15.0 ADJACENT PROPERTIES

No claims of competitors lie immediately adjacent to the FOX claims. The Cassiar terrane is well mineralized in the region surrounding the Fox property, and this is discussed in section 7.2 above.

16.0 OTHER RELEVANT DATA AND INFORMATION

To the author's knowledge, there is no additional information or explanation necessary to make this technical report understandable and not misleading.

17.0 INTERPRETATION AND CONCLUSIONS

The FOX Project is a property of interest based on favourable geological setting, geology, geochemistry, and the presence of Pb-Zn-Cu-Ag-Au massive sulphide in boulders and outcrops across most of the property. Multi-element coincident soil geochemical anomalies have not been explored in any detail. High grade gold samples were collected and never followed up.

The geological setting is permissible for either VMS type or Carbonate Replacement type polymetallic massive sulphide deposits. Soil geochemistry has revealed highly anomalous values for base metals, precious metals and pathfinder elements. A considerable volcanic component is reported within several of the sedimentary units mapped on the property. This may indicate a favourable environment for VMS deposits.

The presence of mid Cretaceous dykes on the property and nearby intrusive stocks suggests the potential for intrusive-related mineralization such as porphyry, vein, breccia, skarn and carbonate replacement mineralization. The lower Cambrian strata on the claims contains limestone and abundant dolomitic rocks which may be a favourable host for skarns and replacements.

18.0 RECOMMENDATIONS

Based on the geological setting, geology, geochemistry and extensive presence of sulphide mineralized boulders and outcrop, further work is recommended on the FOX Project.

Prospecting should be continued in the large area of coincident anomalous Zn-Pb-Cu-Ag in soil identified in 1976, located east of Brie creek and north of Cirque creek. Followup prospecting in the Brie creek headwaters should be focussed on the areas where high gold values were identified in 2000.

Soil geochemistry should be extended to the northwest of the 1976 grid where anomalies remain open to expansion. Also, extend soil geochemistry to the south of the 1976 grid into the Brie creek headwaters where gold-rich veins have been identified.

Blast trenching and/or heli-portable excavator trenching is recommended in subcrop boulder areas and near the known sulphide outcrops and gold-rich veins. Extend mineralized outcrops and expose host rocks adjacent to mineralization. The strongest areas of multi-element coincident soil geochemical anomalies could be trenched if overburden and permafrost is suitable for digging.

Detailed airborne magnetics (helicopter-borne with 100m line spacing) would be beneficial for identifying covered geology and structures.

19.0 REFERENCES

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- Traynor, S., 1999.** Evaluation report on the Fox property. Yukon assessment report #094086.
- Traynor, S., 2000.** Prospecting report on the Fox property. Yukon assessment report #094157.

20.0 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 have not visited the FOX Project.
6. I am a consulting geologist for 18526 Yukon Inc., owner of the claims. I own no interest in the FOX claims or 18526 Yukon Inc., and do not expect to receive any interest.

July 12, 2013

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

APPENDIX 1.

FOX 2012 PROJECT - STATEMENT OF EXPENDITURES

Travel				
Air -	\$2000/hour (ASTAR incl. fuel) x 1.5 hours	.	.	\$3000
Assays				
Soil -	\$33/sample (53 element ICP) x 104 samples	.	.	\$3432
Wages				
	Contractors (\$300/day x 2 days x 2 contractors).	.	.	\$1200
Report Preparation				
	Yukon Mining Assessment Reports	.	.	\$1500
Total Applied Expenses				\$9,132



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Acme Analytical Laboratories (Vancouver) Ltd.

www.acmelab.com

Client: 18526 Yukon Inc.

P.O. Box 11250
Whitehorse YT Y1A 6N4 Canada

Submitted By: Ron Berdahl
Receiving Lab: Canada-Whitehorse
Received: July 18, 2012
Report Date: August 03, 2012
Page: 1 of 9

CERTIFICATE OF ANALYSIS

WHI12000368.1

CLIENT JOB INFORMATION

Project: Fox Soil 2012
Shipment ID:
P.O. Number
Number of Samples: 211

SAMPLE DISPOSAL

DISP-PLP Dispose of Pulp After 90 days
DISP-RJT-SOIL Immediate Disposal of Soil Reject

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

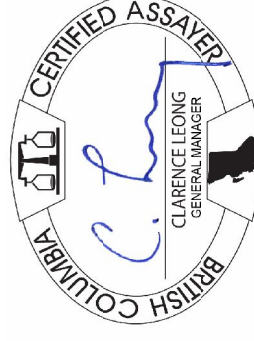
Invoice To: 18526 Yukon Inc.
P.O. Box 11250
Whitehorse YT Y1A 6N4
Canada

CC: Scott Berdahl

SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

Method Code	Number of Samples	Code Description	Test Wgt (g)	Report Status	Lab
Dry at 60C	211	Dry at 60C			WHI
SS80	211	Dry at 60C sieve 100g to -80 mesh			VAN
1F06	209	1:1:1 Aqua Regia digestion Ultratrace ICP-MS analysis	30	Completed	VAN

ADDITIONAL COMMENTS



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.

Acme Analytical Laboratories (Vancouver) Ltd.

1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716

Project: Fox Soil 2012
Report Date: August 03, 2012

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Part: 2 of 3

CERTIFICATE OF ANALYSIS

WHI12000368.1

Method	Analyte	1F30																			
		La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Sc	Ti	S	Hg	Se	Te	Ga	Cs	Ge	
		ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	%	ppb	ppm	ppm	ppm	ppm	ppm	ppm
MDL	0.5	0.5	0.01	0.5	0.001	1	0.01	0.001	0.01	0.1	0.1	0.1	0.02	0.02	5	0.1	0.02	0.1	0.02	0.1	
Soil	XC0000	11.4	9.3	2.49	94.0	0.006	4	0.37	0.007	0.08	<0.1	2.2	0.22	0.06	93	2.2	0.06	1.1	0.49	<0.1	
	XC0050	15.3	15.0	2.57	113.4	0.013	3	0.45	0.007	0.09	0.1	2.6	0.31	<0.02	82	1.3	0.05	1.4	0.90	<0.1	
Soil	XC0100	13.3	14.7	3.28	104.6	0.002	5	0.37	0.004	0.13	<0.1	3.4	0.43	0.08	130	1.5	0.10	1.1	0.79	<0.1	
	XC0150	17.3	6.9	4.06	74.0	<0.001	3	0.19	0.002	0.08	<0.1	2.7	0.32	<0.02	162	1.5	0.07	0.6	0.67	<0.1	
Soil	XC0200	8.9	6.6	3.96	68.4	0.002	5	0.13	0.004	0.05	<0.1	2.6	0.21	0.03	135	1.3	0.05	0.4	0.28	<0.1	
	XC0250	10.9	6.6	3.03	75.6	0.003	5	0.21	0.004	0.07	<0.1	2.4	0.27	0.03	67	1.0	0.04	0.6	0.38	<0.1	
Soil	XC0300	11.9	6.0	2.48	90.7	0.003	3	0.20	0.003	0.07	<0.1	2.2	0.27	0.03	114	1.0	0.04	0.5	0.44	<0.1	
	XC0350	11.8	7.0	1.84	92.9	0.002	7	0.24	0.004	0.08	<0.1	1.9	0.28	0.06	133	1.4	0.04	0.7	0.44	<0.1	
Soil	XC0400	8.7	11.0	1.61	175.4	0.002	5	0.33	0.002	0.10	<0.1	3.4	0.31	0.04	299	3.2	0.06	1.1	1.23	<0.1	
	XC0450	8.1	11.3	1.00	154.5	0.004	3	0.35	0.002	0.09	<0.1	3.7	0.33	0.02	294	3.1	0.09	1.1	1.09	<0.1	
Soil	XC0500	11.0	11.8	1.12	152.7	0.009	3	0.39	0.004	0.06	0.1	3.3	0.21	0.02	209	2.7	0.08	1.2	0.62	<0.1	
	XC0550	14.5	15.9	0.86	283.6	0.008	4	0.55	0.011	0.07	0.1	2.7	0.24	0.07	151	1.7	0.06	1.7	0.56	<0.1	
Soil	XC0600	11.2	11.3	0.54	149.4	0.005	2	0.46	0.004	0.05	0.1	3.3	0.15	0.02	89	0.9	0.04	1.4	0.54	<0.1	
	XC0650	11.2	11.8	0.37	124.7	0.008	3	0.46	0.010	0.04	0.1	2.7	0.14	0.04	74	0.9	0.02	1.4	0.43	<0.1	
Soil	XC0700	18.5	8.7	0.71	90.8	0.001	3	0.29	<0.001	0.08	<0.1	4.3	0.31	<0.02	328	4.0	0.17	1.1	0.86	<0.1	
	XC0750	20.2	8.2	0.51	95.1	0.003	3	0.48	0.004	0.07	<0.1	4.7	0.12	<0.02	92	0.9	<0.02	1.7	0.93	<0.1	
Soil	XC0800	22.4	12.3	0.60	109.2	0.004	3	0.61	0.004	0.07	<0.1	4.5	0.10	<0.02	93	0.9	<0.02	2.0	0.69	<0.1	
	XC0850	15.7	8.5	0.50	58.3	0.003	1	0.62	0.014	0.03	<0.1	3.2	0.04	0.02	29	0.4	0.06	1.8	0.44	<0.1	
Soil	XC0900	25.9	14.1	0.70	110.4	0.004	2	0.86	0.006	0.06	<0.1	5.0	0.06	0.02	48	0.5	<0.02	2.7	0.63	<0.1	
	XC0950	18.9	12.1	0.55	108.9	0.001	<1	0.81	0.006	0.05	<0.1	4.8	0.04	0.02	26	0.4	<0.02	2.3	0.50	<0.1	
Soil	XC1000	18.0	14.3	1.40	133.7	0.003	1	0.92	0.007	0.04	<0.1	4.4	0.05	0.02	33	0.4	<0.02	2.6	0.38	<0.1	
	XC1050	20.6	12.9	0.88	100.9	0.003	2	0.77	0.007	0.05	<0.1	4.3	0.05	<0.02	21	0.5	<0.02	2.1	0.56	<0.1	
Soil	XC1100	28.1	14.7	0.60	115.7	0.005	2	0.77	0.006	0.06	<0.1	5.6	0.04	<0.02	42	0.3	0.02	2.3	0.55	<0.1	
	XC1150	13.9	3.7	0.49	85.3	<0.001	<1	0.21	0.007	0.05	<0.1	3.9	0.02	<0.02	7	0.3	<0.02	0.7	1.11	<0.1	
Soil	XC1200	12.9	3.2	0.83	44.0	<0.001	<1	0.20	0.008	0.06	<0.1	3.5	0.03	<0.02	9	0.2	<0.02	0.6	2.28	<0.1	
	XC1250	16.3	12.1	0.87	101.9	0.002	1	0.66	0.007	0.05	<0.1	4.4	0.03	0.02	20	0.3	<0.02	1.9	0.69	<0.1	
Soil	XC1300	22.1	9.1	0.89	86.9	0.001	1	0.62	0.004	0.04	<0.1	4.3	0.04	<0.02	14	0.3	<0.02	1.7	0.66	<0.1	
	XD0000	4.9	8.0	1.48	197.8	0.002	3	0.39	0.004	0.13	<0.1	3.5	0.33	0.02	91	2.9	0.08	1.2	1.34	<0.1	
Soil	XD0050	18.0	11.6	2.09	119.8	0.003	3	0.33	0.003	0.13	<0.1	3.2	0.39	0.03	302	2.3	0.11	1.0	0.90	<0.1	
	XD0100	9.7	7.2	5.20	64.6	<0.001	5	0.11	0.004	0.05	<0.1	2.7	0.18	<0.02	244	1.9	0.08	0.4	0.56	<0.1	



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WHI12000368.1

Method Analyte Unit	1F30																			
	Nb	Rb	Sr	Ta	Zr	Y	Ce	In	Re	Be	Li	Pd	Pb	Pb	Pb	Pb	Pb	Pb	Pb	Pb
	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
MDL	0.02	0.1	0.1	0.05	0.1	0.01	0.1	0.02	1	0.1	0.1	10	10	10	10	10	10	10	10	10
XC0000	Soil	0.20	3.8	0.8	0.06	1.5	12.71	20.1	0.07	<1	0.6	3.0	<10	<2	<2	<2	<2	<2	<2	<2
XC0050	Soil	0.24	3.9	1.5	<0.05	3.4	10.94	26.4	<0.02	<1	0.6	3.8	<10	<2	<2	<2	<2	<2	<2	<2
XC0100	Soil	0.06	4.4	1.1	<0.05	1.8	17.92	22.6	0.02	2	0.7	2.7	<10	<2	<2	<2	<2	<2	<2	<2
XC0150	Soil	<0.02	2.6	1.2	<0.05	9.4	11.23	29.2	<0.02	2	0.7	1.1	<10	<2	<2	<2	<2	<2	<2	<2
XC0200	Soil	0.06	1.9	0.3	<0.05	2.9	10.30	14.7	<0.02	<1	0.4	1.2	<10	<2	<2	<2	<2	<2	<2	<2
XC0250	Soil	0.08	2.6	0.6	<0.05	2.9	9.32	20.2	<0.02	3	0.4	1.8	<10	<2	<2	<2	<2	<2	<2	<2
XC0300	Soil	0.10	2.9	0.8	<0.05	3.1	8.73	22.0	<0.02	<1	0.4	1.4	<10	<2	<2	<2	<2	<2	<2	<2
XC0350	Soil	0.08	3.2	2.9	<0.05	1.6	9.51	22.3	0.03	3	0.3	1.7	<10	<2	<2	<2	<2	<2	<2	<2
XC0400	Soil	0.08	4.1	1.0	<0.05	5.2	18.39	17.6	0.03	4	0.8	1.2	<10	2	2	2	2	2	2	2
XC0450	Soil	0.19	3.9	1.3	<0.05	6.8	14.37	15.7	0.03	1	0.6	1.6	<10	3	3	3	3	3	3	3
XC0500	Soil	0.26	3.1	0.8	<0.05	3.1	12.06	21.3	0.03	2	0.6	2.6	<10	<2	<2	<2	<2	<2	<2	<2
XC0550	Soil	0.40	3.7	1.2	<0.05	2.5	13.69	25.8	<0.02	1	0.5	3.3	<10	<2	<2	<2	<2	<2	<2	<2
XC0600	Soil	0.21	3.3	0.5	<0.05	1.1	11.61	21.7	0.03	<1	0.6	2.7	<10	<2	<2	<2	<2	<2	<2	<2
XC0650	Soil	0.36	3.1	1.7	<0.05	1.6	11.09	21.5	<0.02	<1	0.3	2.7	<10	<2	<2	<2	<2	<2	<2	<2
XC0700	Soil	0.08	3.6	0.9	<0.05	10.8	15.58	35.8	0.02	<1	0.7	1.1	<10	<2	<2	<2	<2	<2	<2	<2
XC0750	Soil	0.08	3.5	2.0	<0.05	6.5	11.58	40.6	0.02	<1	0.7	6.7	<10	<2	<2	<2	<2	<2	<2	<2
XC0800	Soil	0.13	3.6	2.0	<0.05	1.9	12.05	44.1	0.02	2	0.6	8.8	<10	<2	<2	<2	<2	<2	<2	<2
XC0850	Soil	0.08	2.0	1.0	<0.05	1.5	7.53	30.5	<0.02	<1	0.4	11.1	<10	<2	<2	<2	<2	<2	<2	<2
XC0900	Soil	0.18	3.9	1.9	<0.05	1.9	12.37	49.6	0.03	2	0.7	13.7	<10	<2	<2	<2	<2	<2	<2	<2
XC0950	Soil	0.11	3.0	1.5	<0.05	1.4	10.91	35.4	0.03	<1	0.5	13.8	<10	<2	<2	<2	<2	<2	<2	<2
XC1000	Soil	0.19	3.1	2.2	<0.05	1.2	11.82	34.9	0.05	<1	0.5	16.4	<10	<2	<2	<2	<2	<2	<2	<2
XC1050	Soil	0.19	3.3	1.3	<0.05	1.5	10.23	39.4	0.03	<1	0.4	11.7	<10	<2	<2	<2	<2	<2	<2	<2
XC1100	Soil	0.21	3.6	1.5	<0.05	1.3	12.71	53.5	0.03	2	0.7	12.1	<10	<2	<2	<2	<2	<2	<2	<2
XC1150	Soil	0.02	2.5	1.4	<0.05	4.1	7.99	27.1	<0.02	<1	0.4	1.8	<10	<2	<2	<2	<2	<2	<2	<2
XC1200	Soil	<0.02	3.0	1.1	<0.05	6.9	6.73	28.6	<0.02	<1	0.5	0.9	<10	<2	<2	<2	<2	<2	<2	<2
XC1250	Soil	0.13	3.3	1.3	<0.05	1.9	8.25	31.3	0.02	<1	0.6	11.4	<10	<2	<2	<2	<2	<2	<2	<2
XC1300	Soil	0.11	2.3	0.9	<0.05	1.9	9.32	40.6	0.02	<1	0.6	12.6	<10	<2	<2	<2	<2	<2	<2	<2
XD0000	Soil	0.04	5.1	1.8	<0.05	7.8	15.09	10.3	<0.02	5	0.7	1.7	<10	<2	<2	<2	<2	<2	<2	<2
XD0050	Soil	0.07	4.6	1.3	<0.05	3.4	17.14	29.3	0.02	2	0.7	1.8	<10	<2	<2	<2	<2	<2	<2	<2
XD0100	Soil	<0.02	1.6	0.5	<0.05	8.9	12.45	17.0	<0.02	<1	0.6	1.3	<10	<2	<2	<2	<2	<2	<2	<2

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.



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Project: Fox Soil 2012

Report Date: August 03, 2012

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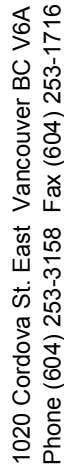
Part: 2 of 3

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CERTIFICATE OF ANALYSIS

WHI12000368.1

Method	Analyte	Unit	1F30																			
			La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Sc	Ti	S	Hg	Se	Te	Ga	Cs	Ge	Hf
		MDL	ppm	ppm	%	ppm	%	%	%	%	%	ppm	ppm	%	ppb	ppm	ppm	ppm	ppm	ppm	ppm	ppm
			0.5	0.5	0.01	0.5	0.001	1	0.01	0.001	0.01	0.1	0.1	0.02	0.02	5	0.1	0.02	0.1	0.02	0.1	0.02
	Soil		8.9	10.1	2.92	103.2	0.002	4	0.29	0.004	0.08	<0.1	1.7	0.20	0.04	134	2.1	0.10	0.9	0.70	<0.1	0.03
	Soil		12.2	7.8	3.22	104.0	0.002	5	0.23	0.005	0.09	<0.1	2.2	0.27	0.04	215	1.3	0.10	0.6	0.56	<0.1	<0.02
	Soil		9.1	8.5	1.27	346.6	0.002	4	0.30	0.005	0.13	<0.1	3.3	0.43	0.06	169	1.4	0.04	0.9	0.71	<0.1	0.05
	Soil		7.5	9.5	2.08	237.9	0.002	5	0.32	0.005	0.10	<0.1	2.8	0.28	0.08	86	1.8	0.04	0.9	0.78	<0.1	0.05
	Soil		5.4	9.4	1.84	201.0	<0.001	3	0.27	0.002	0.10	<0.1	3.4	0.32	0.05	222	3.1	0.09	0.9	0.91	<0.1	0.05
	Soil		4.8	3.5	1.02	87.3	<0.001	1	0.15	0.002	0.05	<0.1	3.0	0.11	<0.02	61	0.8	0.04	0.4	0.84	<0.1	0.06
	Soil		8.2	5.7	0.98	111.5	0.002	3	0.23	0.004	0.05	<0.1	2.9	0.14	0.04	158	1.5	0.11	0.6	0.55	<0.1	0.05
	Soil		8.6	7.8	1.58	93.1	0.003	4	0.22	0.003	0.06	<0.1	3.2	0.24	0.03	266	2.4	0.09	0.6	0.59	0.1	0.06
	Soil		10.0	8.6	1.76	89.0	0.002	5	0.19	0.002	0.07	<0.1	3.5	0.25	0.03	217	2.8	0.05	0.5	0.52	<0.1	0.05
	Soil		7.7	9.3	0.83	119.3	0.003	3	0.33	0.006	0.05	<0.1	2.4	0.20	0.06	289	2.2	0.09	0.9	0.43	<0.1	0.08
	Soil		14.9	9.1	0.65	82.3	0.003	1	0.58	0.002	0.04	<0.1	4.2	0.07	0.02	52	0.6	0.04	1.4	0.48	<0.1	0.04
	Soil		17.8	9.2	0.75	46.5	0.002	<1	0.56	0.004	0.04	<0.1	4.6	0.04	0.04	23	0.2	0.03	1.5	0.50	<0.1	0.04
	Soil		25.1	5.7	0.42	58.0	0.002	<1	0.29	0.013	0.06	<0.1	6.4	0.02	<0.02	9	<0.1	0.07	0.8	1.46	<0.1	0.07
	Soil		24.7	6.8	0.59	68.5	0.001	<1	0.36	0.008	0.05	<0.1	4.1	0.03	<0.02	12	<0.1	<0.02	0.9	1.57	<0.1	0.03
	Soil		21.7	8.5	0.82	45.8	0.001	<1	0.58	0.005	0.04	<0.1	4.8	0.04	<0.02	14	<0.1	<0.02	1.4	1.08	<0.1	0.05
	Soil		29.0	10.9	0.48	81.0	0.005	1	0.68	0.006	0.05	<0.1	5.3	0.02	0.02	12	<0.1	0.04	1.9	0.48	<0.1	0.07
	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.
	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.
	Soil		29.0	4.4	0.60	68.8	<0.001	<1	0.20	0.009	0.06	<0.1	4.1	0.04	<0.02	10	0.1	<0.02	0.5	2.13	<0.1	0.09
	Soil		18.6	11.9	1.20	180.6	0.003	<1	0.66	0.005	0.04	<0.1	5.1	0.06	0.02	30	0.4	0.05	1.7	0.39	<0.1	0.03
	Soil		18.0	5.8	0.82	127.8	<0.001	<1	0.22	0.004	0.04	<0.1	3.4	0.05	<0.02	10	<0.1	0.03	0.7	1.13	<0.1	0.03
	Soil		16.7	13.7	2.06	176.8	0.007	<1	0.65	0.007	0.03	<0.1	4.3	0.05	0.02	23	0.2	0.04	1.8	0.34	<0.1	0.03
	Soil		21.7	13.9	1.34	75.7	0.004	<1	1.00	0.006	0.05	<0.1	4.6	0.03	<0.02	13	<0.1	<0.02	2.5	0.52	<0.1	0.06
	Soil		17.5	11.7	1.42	145.1	0.005	<1	0.63	0.005	0.04	<0.1	4.3	0.04	<0.02	26	0.2	0.02	1.8	0.46	<0.1	0.03
	Soil		7.9	7.6	0.74	152.0	0.002	4	0.33	0.006	0.08	<0.1	3.1	0.20	0.09	125	3.0	<0.02	1.0	0.87	0.1	0.08
	Soil		8.5	7.2	1.01	152.6	0.002	2	0.29	0.003	0.05	<0.1	3.4	0.10	0.03	115	1.4	0.08	0.8	0.47	<0.1	0.07
	Soil		8.1	8.8	1.38	244.4	0.003	2	0.35	0.003	0.10	<0.1	4.7	0.27	0.03	123	4.2	0.06	1.0	1.06	<0.1	0.05
	Soil		6.6	7.6	1.05	236.3	0.002	2	0.35	0.003	0.13	<0.1	4.4	0.32	0.04	106	3.8	0.07	0.8	1.39	<0.1	0.10
	Soil		6.9	5.8	1.14	141.9	0.001	1	0.24	0.003	0.08	<0.1	3.9	0.17	0.02	103	2.2	0.09	0.7	0.82	<0.1	0.08
	Soil		24.9	9.7	0.75	64.9	0.001	<1	0.64	0.002	0.05	<0.1	4.3	0.04	<0.02	17	<0.1	0.02	1.7	0.49	<0.1	0.04



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Project: Fox Soil 2012
Report Date: August 03, 2012

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Method Analyte Unit	1F30													
	Nb	Rb	Sn	Ta	Zr	Y	Ce	In	Re	Be	Li	Pd	Pt	
	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppb	ppm	ppm	ppb	ppbt	
MDL	0.02	0.1	0.1	0.05	0.1	0.01	0.1	0.02	1	0.1	0.1	10	2	
XD0150	Soil	0.08	3.4	1.7	<0.05	1.0	15.29	17.1	<0.02	3	0.7	2.2	<10	
XD0200	Soil	0.05	2.9	0.7	<0.05	1.7	12.08	21.4	<0.02	<1	0.6	1.6	<10	
XD0250	Soil	0.04	4.1	2.1	<0.05	4.6	15.24	18.4	0.02	<1	0.6	1.3	<10	
XD0300	Soil	0.06	4.2	1.5	<0.05	2.5	12.56	15.0	0.02	<1	0.7	2.0	<10	
XD0350	Soil	0.04	3.6	0.5	<0.05	4.1	13.26	11.4	0.03	4	0.6	1.3	<10	
XD0400	Soil	0.02	2.2	0.5	<0.05	4.2	7.43	11.0	<0.02	3	0.4	0.5	<10	
XD0450	Soil	0.06	2.2	0.6	<0.05	1.8	11.26	16.0	0.03	<1	0.7	0.9	<10	
XD0500	Soil	0.09	2.5	1.4	<0.05	2.8	12.10	17.5	0.03	<1	0.5	1.1	15	
XD0550	Soil	0.04	2.8	1.5	<0.05	3.8	11.18	18.7	0.04	<1	0.7	0.9	<10	
XD0600	Soil	0.16	2.8	3.1	<0.05	2.3	13.34	15.1	0.03	2	0.5	1.6	<10	
XD0650	Soil	0.09	2.1	0.6	<0.05	1.7	10.57	28.2	<0.02	<1	0.6	9.7	<10	
XD0700	Soil	0.03	1.8	1.0	<0.05	2.6	9.00	32.4	<0.02	<1	0.5	12.6	<10	
XD0750	Soil	0.04	2.5	0.6	<0.05	5.1	9.38	44.8	0.04	<1	0.5	3.4	<10	
XD0800	Soil	0.06	2.5	0.5	<0.05	2.3	8.79	45.6	<0.02	<1	0.3	4.7	<10	
XD0850	Soil	0.05	2.0	0.9	<0.05	2.5	9.14	39.2	0.02	<1	0.3	15.1	<10	
XD0900	Soil	0.12	2.5	0.8	<0.05	1.5	11.07	53.4	0.03	<1	0.5	11.5	<10	
XD0950	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.	
XD1000	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.	
XD1050	Soil	<0.02	2.8	1.0	<0.05	7.7	8.24	52.5	<0.02	<1	0.5	1.4	<10	
XD1100	Soil	0.14	2.6	1.4	<0.05	1.4	11.63	32.8	0.04	<1	0.5	11.2	<10	
XD1150	Soil	0.03	2.1	0.4	<0.05	1.4	8.78	31.7	<0.02	<1	0.4	1.9	<10	
XD1200	Soil	0.20	2.0	0.7	<0.05	1.5	10.72	30.6	<0.02	<1	0.7	10.4	<10	
XD1250	Soil	0.10	2.1	0.4	<0.05	3.0	8.69	38.5	0.03	<1	0.5	25.8	<10	
XD1300	Soil	0.15	2.0	0.6	<0.05	1.6	9.51	32.1	0.02	<1	0.4	12.6	<10	
XE0000	Soil	0.09	3.3	1.1	<0.05	4.9	13.31	15.0	<0.02	<1	0.5	3.0	<10	
XE0050	Soil	0.11	2.1	1.4	<0.05	2.2	11.70	16.9	0.02	<1	0.7	2.0	<10	
XE0100	Soil	0.06	3.8	0.7	<0.05	4.2	17.26	17.0	0.03	3	0.6	1.7	10	
XE0150	Soil	0.03	4.4	0.6	<0.05	11.0	13.64	14.0	0.04	4	0.6	0.6	<10	
XE0200	Soil	0.04	3.0	0.7	<0.05	5.5	12.36	15.1	<0.02	<1	0.6	0.7	<10	
XE0250	Soil	0.05	1.8	0.7	<0.05	2.2	9.16	46.6	<0.02	<1	0.4	16.1	<10	

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Project: Fox Soil 2012

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CERTIFICATE OF ANALYSIS

WHI12000368.1

Method Analyte Unit	1F30																				
	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	
	ppm	ppm	ppm	ppm	ppb	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	
	MDL	0.01	0.01	0.1	2	0.1	0.1	1	0.01	0.1	0.1	0.2	0.1	0.1	0.5	0.01	0.02	0.02	2	0.01	0.001
Soil	XF0550	0.63	28.28	92.98	456.6	189	29.9	19.1	473	3.36	26.8	0.4	1.0	7.1	96.4	0.62	2.27	0.16	4	4.64	0.068
	XF0600	0.47	45.84	50.53	263.5	124	26.7	18.1	467	3.10	21.0	0.4	2.0	7.2	113.4	0.40	1.59	0.22	3	6.49	0.054
	XF0650	0.50	39.50	38.54	189.1	107	27.3	17.4	421	3.13	24.5	0.3	1.0	7.1	59.7	0.26	1.87	0.18	4	4.06	0.062
	XF0700	0.72	28.56	13.05	78.2	69	25.1	15.4	246	2.90	21.1	0.3	0.6	6.0	77.9	0.10	2.22	0.17	4	4.19	0.069
	XF0750	0.89	27.58	19.13	92.7	134	32.3	18.0	546	3.62	25.1	0.4	1.1	4.6	53.5	0.21	2.69	0.17	9	2.41	0.079
	XF0800	0.52	24.37	9.93	68.5	60	27.5	16.5	244	2.81	29.9	0.4	1.0	4.0	72.9	0.09	2.46	0.19	3	4.33	0.054
	XF0850	0.58	21.80	9.79	61.9	64	24.8	15.6	382	3.02	26.1	0.3	1.7	4.5	85.6	0.11	1.87	0.14	3	5.35	0.054
	XF0900	0.59	28.05	25.48	109.3	107	27.2	14.2	382	3.13	16.1	0.3	1.4	5.1	54.1	0.16	1.93	0.16	6	2.40	0.069
	XF0950	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.
	XF1000	0.79	22.26	18.85	76.5	102	27.4	15.0	398	2.70	24.8	0.4	0.6	4.3	91.8	0.16	1.88	0.14	3	5.48	0.059
	XF1050	0.83	25.33	26.58	103.4	122	27.6	16.0	378	3.28	10.9	0.4	1.1	3.0	67.7	0.24	1.51	0.15	6	3.16	0.065
	XF1100	1.43	32.56	49.08	202.0	167	33.0	18.0	409	3.32	15.4	0.4	0.8	5.3	57.2	0.36	1.98	0.15	9	3.33	0.071
	XF1150	0.75	28.41	38.53	138.2	218	33.5	17.9	411	3.16	51.7	0.4	2.9	6.7	90.3	0.23	3.08	0.17	<2	5.07	0.056
	XF1200	0.92	24.71	21.13	94.2	186	28.1	12.9	225	2.84	40.1	0.4	4.6	3.5	85.0	0.20	2.41	0.12	5	5.00	0.056
	XF1250	2.38	28.98	13.77	136.5	422	28.4	11.2	221	2.38	15.7	0.7	1.0	2.5	63.8	1.14	2.11	0.10	10	4.11	0.069
	XF1300	4.71	31.04	15.07	163.9	489	31.3	13.1	218	2.78	16.5	0.9	1.5	6.1	65.9	1.23	2.47	0.12	13	5.31	0.085
	XG0000	0.43	23.22	16.33	88.1	77	27.4	14.0	340	3.19	11.4	0.2	0.3	9.0	51.5	0.08	1.57	0.14	8	2.01	0.080
	XG0050	0.44	24.59	14.13	73.0	77	24.4	14.2	365	2.98	14.6	0.2	0.9	7.4	88.6	0.10	1.83	0.14	7	4.12	0.072
	XG0100	0.54	31.02	15.44	69.7	90	26.3	14.9	376	3.05	14.5	0.3	2.7	6.7	97.0	0.13	1.83	0.20	7	3.97	0.071
XG0150	3.07	35.38	27.08	156.4	383	40.6	16.1	460	3.21	13.7	0.7	1.6	6.3	43.5	1.07	3.78	0.22	13	2.63	0.099	
XG0200	0.94	34.08	13.68	67.5	270	29.5	13.2	289	2.91	6.8	0.4	1.2	1.5	33.4	0.22	2.27	0.25	8	1.10	0.093	
XG0250	0.61	21.01	8.19	25.3	102	25.0	16.4	407	2.78	4.5	0.3	0.3	5.8	47.9	0.08	1.43	0.22	3	3.04	0.045	
XG0300	1.62	34.43	25.64	106.3	198	37.0	27.0	665	3.94	9.8	0.5	0.5	8.3	39.6	0.53	2.40	0.29	7	1.84	0.076	
XG0350	2.43	41.47	18.36	141.4	450	42.4	21.4	357	3.40	16.1	1.0	1.0	6.3	66.8	0.87	3.77	0.25	9	4.86	0.089	
XG0400	6.13	72.07	47.24	300.4	850	72.1	27.8	331	4.24	39.0	1.1	1.4	7.2	49.4	2.05	9.58	0.30	9	2.93	0.167	
XG0450	0.49	27.99	43.93	101.1	124	25.4	16.1	417	2.97	22.5	0.4	0.7	7.4	127.8	0.15	2.71	0.18	5	6.10	0.076	
XG0500	0.49	25.46	41.93	179.7	115	30.5	18.2	519	3.19	35.2	0.5	0.5	7.8	156.1	0.27	3.59	0.18	4	6.57	0.078	
XG0550	0.51	36.78	52.86	222.1	119	27.6	17.8	457	3.15	20.9	0.5	0.6	7.7	136.2	0.35	1.86	0.21	3	6.42	0.057	
XG0600	0.62	18.88	10.46	61.7	32	21.6	15.8	301	2.50	15.7	0.4	0.4	7.9	157.2	0.02	6.24	0.16	<2	6.65	0.047	
XG0650	0.34	20.10	6.11	37.9	29	21.3	18.9	258	2.22	18.4	0.4	<0.2	8.4	103.5	0.03	2.200	0.21	<2	7.32	0.057	

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.

Acme Analytical Laboratories (Vancouver) Ltd.

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Project: Fox Soil 2012
Report Date: August 03, 2012

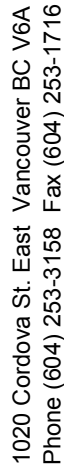
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Part: 2 of 3

CERTIFICATE OF ANALYSIS

WHI12000368.1

Method	Analyte	Unit	1F30																				
			La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Sc	Ti	S	Hg	Se	Te	Ga	Cs	Ge		
			ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	%	ppb	ppm	ppm	ppm	ppm	ppm	ppm	
MDL	MDL	MDL	0.5	0.5	0.01	0.5	0.001	0.5	0.001	0.01	0.1	0.1	0.02	0.02	5	0.1	0.02	0.1	0.02	0.1	0.02		
Soil	XF0550	Soil	12.9	8.9	0.77	28.2	0.002	<1	0.66	0.007	0.05	<0.1	4.6	<0.02	<0.02	26	<0.1	<0.02	1.7	0.42	<0.1		
	XF0600	Soil	12.2	10.5	0.93	20.3	0.001	<1	0.87	0.005	0.04	<0.1	4.0	<0.02	<0.02	22	<0.1	<0.02	2.1	0.40	<0.1		
	XF0650	Soil	14.5	9.2	0.59	22.3	0.002	<1	0.66	0.006	0.04	<0.1	4.0	0.02	<0.02	8	<0.1	<0.02	1.7	0.38	<0.1		
	XF0700	Soil	12.7	6.2	0.60	27.7	0.002	<1	0.41	0.007	0.04	<0.1	3.8	0.02	<0.02	9	<0.1	<0.02	1.1	0.47	<0.1		
	XF0750	Soil	14.9	11.2	0.66	67.6	0.003	<1	0.70	0.005	0.04	<0.1	4.6	0.03	<0.02	14	0.3	<0.02	2.0	0.37	<0.1		
	XF0800	Soil	6.6	5.9	0.46	50.8	<0.001	2	0.34	0.005	0.04	<0.1	4.1	0.03	0.03	6	<0.1	<0.02	0.9	0.66	<0.1		
	XF0850	Soil	6.3	5.7	0.57	61.7	<0.001	<1	0.34	0.005	0.03	<0.1	4.2	<0.02	<0.02	12	0.1	<0.02	0.9	0.44	<0.1		
	XF0900	Soil	13.0	11.6	0.60	60.8	0.001	<1	0.69	0.004	0.03	<0.1	4.6	<0.02	<0.02	16	0.1	<0.02	2.0	0.33	<0.1		
	XF0950	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.		
	XF1000	Soil	9.4	5.3	1.01	104.3	<0.001	<1	0.24	0.005	0.04	<0.1	3.2	0.03	<0.02	<5	0.1	<0.02	0.7	0.36	<0.1		
	XF1050	Soil	9.1	11.6	0.72	121.4	0.001	<1	0.76	0.004	0.03	<0.1	3.3	0.02	0.03	27	0.1	<0.02	2.0	0.33	<0.1		
	XF1100	Soil	12.1	13.1	1.06	125.4	0.003	<1	0.68	0.004	0.04	<0.1	4.1	0.03	<0.02	29	0.2	<0.02	1.8	0.45	<0.1		
	XF1150	Soil	12.8	4.5	0.99	57.2	0.001	<1	0.17	0.007	0.04	<0.1	4.5	0.04	<0.02	14	0.1	<0.02	0.5	0.52	<0.1		
	XF1200	Soil	9.8	6.4	0.58	74.6	0.003	1	0.34	0.011	0.04	<0.1	4.2	0.04	0.03	23	0.2	<0.02	1.0	0.33	<0.1		
	XF1250	Soil	7.8	4.1	0.43	95.8	0.002	1	0.25	0.008	0.04	<0.1	2.4	0.09	0.02	37	1.1	<0.02	0.6	0.26	<0.1		
	XF1300	Soil	12.0	4.4	0.39	79.6	0.002	1	0.22	0.003	0.04	<0.1	3.2	0.13	<0.02	36	1.2	<0.02	0.6	0.38	<0.1		
XF0000	Soil	23.3	18.4	0.93	30.4	0.002	<1	1.29	0.004	0.03	<0.1	3.7	<0.02	<0.02	11	<0.1	<0.02	3.7	0.33	<0.1			
XF0050	Soil	17.2	14.2	0.81	29.3	0.002	<1	1.13	0.005	0.04	<0.1	3.7	<0.02	<0.02	<5	<0.1	<0.02	2.7	0.28	<0.1			
XF0100	Soil	15.7	13.5	0.81	31.8	0.002	<1	1.13	0.004	0.04	<0.1	2.9	0.02	<0.02	9	0.1	<0.02	2.7	0.27	<0.1			
XF0150	Soil	15.8	13.5	0.86	57.5	0.002	<1	0.92	0.003	0.03	<0.1	2.8	0.06	0.02	34	0.6	<0.02	2.6	0.38	<0.1			
XF0200	Soil	9.0	10.1	0.41	69.0	0.002	1	0.73	0.009	0.03	<0.1	1.8	0.03	0.06	34	0.4	<0.02	2.0	0.35	<0.1			
XF0250	Soil	17.6	6.2	0.62	59.7	<0.001	1	0.47	0.002	0.03	<0.1	2.2	0.04	0.02	15	<0.1	<0.02	1.3	0.34	<0.1			
XF0300	Soil	20.1	14.6	0.92	67.2	0.001	<1	1.20	0.002	0.04	<0.1	2.7	0.05	0.04	28	0.2	<0.02	3.0	0.74	<0.1			
XF0350	Soil	10.6	9.3	0.78	72.8	<0.001	<1	0.64	0.002	0.04	<0.1	2.9	0.10	0.10	47	1.0	<0.02	1.5	0.66	<0.1			
XF0400	Soil	10.6	4.7	0.59	55.2	0.001	<1	0.25	0.003	0.04	<0.1	3.2	0.13	0.10	95	1.7	0.05	0.8	0.88	<0.1			
XF0450	Soil	13.2	9.5	0.81	31.9	0.002	<1	0.83	0.009	0.05	<0.1	3.5	<0.02	<0.02	12	0.1	<0.02	1.8	0.36	<0.1			
XF0500	Soil	12.9	7.5	0.81	36.1	0.002	<1	0.45	0.009	0.05	<0.1	4.3	0.02	<0.02	21	0.2	<0.02	1.3	0.43	<0.1			
XF0550	Soil	13.6	10.2	1.04	21.6	0.001	<1	0.91	0.005	0.04	<0.1	3.1	<0.02	<0.02	22	0.2	<0.02	2.0	0.42	<0.1			
XF0600	Soil	16.5	2.5	0.58	22.2	<0.001	<1	0.18	0.016	0.07	<0.1	3.4	<0.02	<0.02	9	<0.1	<0.02	0.5	0.72	<0.1			
XF0650	Soil	18.4	2.2	0.93	29.5	<0.001	<1	0.15	0.009	0.04	<0.1	3.0	<0.02	<0.02	6	0.1	<0.02	0.4	1.19	<0.1			



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Fox Soil 2012
August 03, 2012

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WHI12000368.1

Method Analyte Unit	1F30														
	Nb	Rb	Sr	Ta	Zr	Y	Ce	In	Re	Be	Li	Pd	Pb	Pbpb	Pt
	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppb	ppm	ppm	ppb	ppb	ppb	ppbb
MDL	0.02	0.1	0.1	0.05	0.1	0.01	0.1	0.02	1	0.1	0.1	10	10	2	2
XF0550	Soil	0.04	1.7	0.5	<0.05	4.4	7.64	22.3	0.02	<1	0.5	13.5	<10	<2	1F30
XF0600	Soil	<0.02	1.6	0.4	<0.05	5.0	7.76	20.5	0.03	<1	0.4	18.6	<10	<2	1F30
XF0650	Soil	0.04	1.6	0.3	<0.05	3.9	7.70	24.4	0.03	<1	0.4	15.0	<10	<2	1F30
XF0700	Soil	0.05	1.6	0.4	<0.05	2.7	7.08	22.0	<0.02	<1	0.4	7.9	<10	<2	1F30
XF0750	Soil	0.12	1.9	0.5	<0.05	1.7	9.26	26.2	0.03	<1	0.5	13.9	<10	<2	1F30
XF0800	Soil	0.05	2.2	0.8	<0.05	1.5	6.76	11.6	0.03	<1	0.5	5.7	<10	<2	1F30
XF0850	Soil	0.05	1.6	0.5	<0.05	1.7	7.00	12.1	0.02	<1	0.5	6.1	<10	<2	1F30
XF0900	Soil	0.07	1.7	0.5	<0.05	2.3	8.83	22.1	0.03	<1	0.5	13.7	<10	<2	1F30
XF0950	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.
XF1000	Soil	0.04	1.6	0.8	<0.05	1.6	7.21	16.1	0.03	<1	0.4	3.0	<10	<2	1F30
XF1050	Soil	0.07	1.8	0.8	<0.05	1.6	9.01	15.1	0.03	<1	0.5	15.4	<10	2	1F30
XF1100	Soil	0.11	1.7	0.9	<0.05	1.9	8.27	21.0	0.03	<1	0.4	14.7	<10	<2	1F30
XF1150	Soil	0.06	1.2	0.7	<0.05	2.9	8.29	22.1	0.03	<1	0.3	1.6	<10	<2	1F30
XF1200	Soil	0.13	1.9	0.6	<0.05	2.0	7.53	16.6	0.02	<1	0.3	4.4	<10	<2	1F30
XF1250	Soil	0.07	1.6	0.5	<0.05	2.1	6.20	13.0	<0.02	<1	0.3	2.8	<10	<2	1F30
XF1300	Soil	0.05	1.8	0.5	<0.05	5.8	7.35	20.6	<0.02	<1	0.3	2.7	<10	<2	1F30
XG0000	Soil	0.04	1.6	0.3	<0.05	2.9	8.10	39.7	0.02	<1	0.5	26.5	<10	<2	1F30
XG0050	Soil	0.04	1.5	0.4	<0.05	3.0	7.41	28.9	0.03	<1	0.6	22.0	<10	<2	1F30
XG0100	Soil	0.05	1.4	0.4	<0.05	2.8	7.91	29.1	0.05	<1	0.5	21.7	<10	<2	1F30
XG0150	Soil	0.05	1.5	0.3	<0.05	4.0	9.04	30.5	0.03	1	0.6	18.9	<10	<2	1F30
XG0200	Soil	0.09	1.8	0.8	<0.05	1.8	8.11	16.3	0.02	<1	0.6	13.6	<10	<2	1F30
XG0250	Soil	<0.02	1.3	0.4	<0.05	1.7	6.25	31.8	<0.02	<1	0.5	10.9	<10	<2	1F30
XG0300	Soil	0.04	1.9	0.4	<0.05	4.8	8.71	37.2	0.02	<1	0.7	29.2	<10	<2	1F30
XG0350	Soil	<0.02	1.5	0.2	<0.05	5.3	8.30	20.4	<0.02	<1	0.3	12.8	<10	<2	1F30
XG0400	Soil	0.02	1.8	0.7	<0.05	8.7	11.67	19.2	0.04	<1	0.6	3.7	<10	<2	1F30
XG0450	Soil	0.03	1.4	0.3	<0.05	3.4	8.00	24.6	0.02	<1	0.4	15.2	15	<2	1F30
XG0500	Soil	0.03	1.6	0.5	<0.05	3.9	8.78	25.1	0.03	<1	0.3	10.3	<10	<2	1F30
XG0550	Soil	0.02	1.3	0.5	<0.05	5.2	7.80	25.4	0.02	<1	0.5	18.1	<10	<2	1F30
XG0600	Soil	<0.02	1.8	0.9	<0.05	8.2	6.95	32.4	0.02	<1	0.4	2.3	<10	<2	1F30
XG0650	Soil	<0.02	1.4	0.5	<0.05	9.3	7.42	33.4	<0.02	<1	0.4	2.3	<10	<2	1F30

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.

CERTIFICATE OF ANALYSIS

WHI12000368.1

Method Analyte Unit	1F30																			
	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	
	ppm	ppm	ppm	ppm	ppb	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	
MDL	0.01	0.01	0.01	0.1	2	0.1	0.1	1	0.01	0.1	0.1	0.2	0.1	0.5	0.01	0.02	0.02	2	0.01	0.001
Soil	0.29	17.20	7.08	53.8	29	17.3	14.7	263	2.29	13.4	0.4	<0.2	7.2	110.4	0.02	2.04	0.16	<2	5.95	0.043
Soil	0.46	18.64	8.52	51.1	36	24.2	18.7	468	3.10	9.6	0.4	<0.2	6.4	95.2	0.04	1.63	0.19	3	6.00	0.058
Soil	1.04	203.4	371.4	2698	923	316	30.7	371	2.78	30.3	0.6	2.8	7.5	77.2	3.78	4.81	0.34	<2	4.70	0.052
Soil	0.82	50.21	250.2	641.5	556	26.2	14.3	258	2.95	19.2	0.4	1.4	5.9	89.0	1.13	2.25	0.21	5	4.77	0.060
Soil	0.70	34.19	48.27	326.5	150	30.1	16.7	540	3.33	16.1	0.3	0.9	5.6	59.0	0.62	1.99	0.19	5	3.04	0.067
Soil	0.78	23.80	20.95	142.1	129	26.2	11.6	265	2.94	15.2	0.3	0.4	4.9	80.5	0.22	2.24	0.17	6	3.96	0.071
Soil	2.22	36.06	27.56	108.7	263	28.2	13.3	391	2.94	16.1	0.6	0.3	5.1	148.3	0.68	2.97	0.14	11	7.76	0.094
Soil	1.62	20.94	51.09	166.2	263	27.6	13.3	527	3.49	17.0	0.6	0.7	1.8	79.9	0.66	2.22	0.17	14	3.63	0.081
Soil	1.52	27.87	31.60	125.0	196	26.4	12.4	291	2.99	24.1	0.4	1.5	3.0	87.7	0.35	2.19	0.15	7	4.68	0.070
Soil	6.68	33.18	21.38	198.7	784	46.5	14.5	216	2.99	39.6	1.4	2.7	5.5	82.7	1.72	6.32	0.15	21	4.58	0.107
Soil	15.53	39.55	28.32	378.9	1175	63.9	13.5	225	2.91	53.4	1.8	1.4	5.0	93.0	3.91	13.32	0.19	47	3.90	0.134
Soil	6.25	34.92	28.58	275.7	866	45.6	15.1	442	3.37	35.1	0.8	2.0	5.3	41.6	3.04	5.96	0.16	23	1.35	0.103
Soil	5.53	30.93	28.15	205.7	593	42.1	13.7	388	3.09	30.0	0.8	1.6	4.1	75.6	1.63	4.31	0.16	19	3.21	0.101
Soil	0.51	21.72	12.31	64.0	63	25.4	14.9	396	3.02	26.0	0.4	0.5	7.3	136.8	0.09	3.36	0.16	5	6.61	0.084
Soil	0.52	21.24	14.67	68.8	64	24.9	15.9	407	3.09	17.4	0.3	0.4	7.4	127.0	0.11	2.47	0.18	6	5.73	0.094
Soil	0.39	19.37	11.48	56.2	57	22.6	14.8	420	2.92	10.6	0.3	<0.2	7.4	140.2	0.06	1.93	0.17	4	6.93	0.069
Soil	0.42	23.18	12.56	64.0	64	24.7	14.4	336	2.84	20.2	0.3	0.6	6.9	109.8	0.07	2.61	0.19	4	5.51	0.073
Soil	0.40	32.57	25.69	74.7	88	24.3	14.0	340	2.85	14.0	0.3	0.2	7.4	116.0	0.10	1.70	0.22	6	5.10	0.068
Soil	0.59	18.58	9.78	47.3	67	23.0	14.6	497	2.91	4.8	0.3	<0.2	6.3	206.9	0.07	1.75	0.18	5	7.95	0.041
Soil	0.33	22.02	17.80	67.8	90	23.5	14.3	343	2.90	6.5	0.3	<0.2	6.9	169.1	0.09	1.55	0.16	8	6.27	0.056
Soil	0.50	30.05	21.53	116.4	62	28.9	19.2	485	3.24	35.5	0.5	0.7	7.4	173.4	0.27	3.75	0.18	4	6.79	0.078
Soil	0.69	28.34	150.4	567.5	251	31.3	20.1	536	3.33	37.5	0.5	1.0	8.1	141.5	0.79	4.11	0.21	4	5.18	0.078
Soil	0.61	25.11	59.05	229.4	98	29.1	21.5	420	3.25	22.8	0.5	<0.2	8.6	115.4	0.38	2.31	0.22	4	6.02	0.058
Soil	0.55	28.40	52.69	292.2	141	28.2	20.7	454	3.21	25.3	0.4	0.5	8.1	94.3	0.42	1.68	0.20	4	5.62	0.051
Soil	0.78	303.9	515.3	431.4	752	34.9	34.6	462	3.56	49.0	0.4	2.9	6.8	39.4	0.45	2.87	0.78	5	2.42	0.057
Soil	0.43	84.75	251.1	395.0	469	24.1	20.3	665	2.72	44.0	0.3	4.9	4.6	132.8	0.54	1.84	0.31	3	8.82	0.048
Soil	0.37	53.42	13.86	66.4	85	21.2	18.5	500	2.44	14.3	0.4	1.2	3.4	99.3	0.08	1.62	0.19	3	6.67	0.056
Soil	0.61	41.03	23.43	161.8	83	28.5	19.3	377	2.77	19.0	0.3	1.3	5.0	73.7	0.23	1.70	0.20	5	4.95	0.047
Soil	0.79	26.09	21.34	94.9	111	31.7	17.6	478	2.98	21.5	0.3	1.0	4.3	106.7	0.08	2.00	0.18	5	5.96	0.054
Soil	0.56	25.92	21.86	70.9	106	33.6	18.5	540	2.71	31.8	0.4	2.1	5.8	118.6	0.07	2.08	0.17	4	6.32	0.054



Acme Analytical Laboratories (Vancouver) Ltd.

Project: Fox Soil 2012
Report Date: August 03, 2012

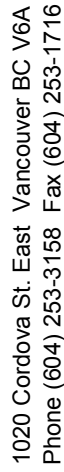
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Part: 2 of 3

WHI12000368.1

Method	Analyte	Unit	1F30																			
			La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Sc	Ti	S	Hg	Cs	Ge	1F30			
			ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	%	ppb	ppm	ppm	ppm	ppm		
MDL	0.5	0.5	0.01	0.5	0.001	1	0.01	0.001	0.01	0.1	0.1	0.02	0.02	0.02	5	0.1	0.02	0.1	0.02			
Soil	XG0700	15.9	2.9	1.25	27.1	<0.001	<1	0.17	0.007	0.04	<0.1	3.1	<0.02	<0.02	5	<0.1	<0.02	0.5	1.04	<0.1	0.09	
	XG0750	11.6	8.0	0.97	41.9	0.001	<1	0.75	0.012	0.07	<0.1	2.8	0.03	<0.02	6	0.1	<0.02	1.5	0.50	<0.1	0.07	
	XG0800	10.8	2.7	0.81	23.5	<0.001	<1	0.17	0.006	0.04	<0.1	3.1	0.05	0.06	157	0.4	<0.02	1.6	0.74	<0.1	0.17	
	XG0850	13.3	10.1	0.86	36.7	0.001	<1	0.80	0.008	0.04	<0.1	2.7	0.02	0.02	57	0.2	<0.02	2.1	0.43	<0.1	0.06	
	XG0900	16.3	11.2	0.61	46.2	0.001	<1	0.77	0.004	0.03	<0.1	3.3	<0.02	<0.02	19	0.1	<0.02	1.9	0.32	<0.1	0.06	
	XG0950	13.9	10.2	0.70	53.1	0.002	<1	0.67	0.007	0.04	<0.1	3.5	<0.02	<0.02	17	0.3	<0.02	1.8	0.31	<0.1	0.07	
	XG1000	10.3	8.1	1.56	85.8	0.002	<1	0.43	0.004	0.04	<0.1	3.2	0.04	<0.02	38	0.6	<0.02	1.2	0.30	<0.1	0.07	
	XG1050	9.9	10.8	0.92	213.7	0.004	<1	0.66	0.004	0.03	<0.1	2.8	0.04	0.04	41	0.4	<0.02	1.7	0.30	<0.1	0.03	
	XG1100	8.6	6.7	0.73	108.3	0.002	<1	0.38	0.007	0.03	<0.1	3.1	0.03	0.02	29	0.3	<0.02	1.1	0.25	<0.1	0.04	
	XG1150	13.2	4.7	0.52	103.9	0.002	<1	0.20	0.003	0.04	<0.1	3.2	0.16	0.02	46	1.4	<0.02	0.6	0.60	<0.1	0.08	
	XG1200	11.9	6.1	0.79	141.9	0.002	<1	0.23	0.003	0.04	<0.1	2.8	0.17	0.04	90	2.0	0.08	0.8	0.47	<0.1	0.06	
	XG1250	16.6	7.9	0.50	160.7	0.002	1	0.36	0.003	0.03	<0.1	3.3	0.07	<0.02	55	1.1	0.04	1.1	0.31	<0.1	0.07	
	XG1300	12.6	9.3	0.76	159.2	0.004	1	0.45	0.004	0.04	<0.1	3.1	0.07	0.02	36	0.8	<0.02	1.3	0.32	<0.1	0.05	
	XH0000	14.3	9.7	0.82	25.5	0.002	<1	0.73	0.004	0.03	<0.1	3.8	<0.02	<0.02	<5	0.2	<0.02	1.8	0.31	<0.1	0.08	
	XH0050	15.4	13.7	0.89	27.0	0.002	<1	1.14	0.004	0.03	<0.1	3.4	<0.02	<0.02	<5	0.1	<0.02	2.9	0.29	<0.1	0.06	
	XH0100	16.5	11.7	0.91	26.8	0.001	<1	0.99	0.004	0.03	<0.1	3.1	<0.02	<0.02	5	0.2	<0.02	2.3	0.35	<0.1	0.06	
	XH0150	14.1	10.4	0.82	25.7	0.001	<1	0.86	0.004	0.03	<0.1	3.3	<0.02	<0.02	9	0.1	<0.02	2.0	0.31	<0.1	0.06	
	XH0200	18.3	14.0	0.90	27.8	0.001	<1	1.17	0.004	0.04	<0.1	3.2	<0.02	<0.02	12	0.1	<0.02	3.0	0.36	<0.1	0.06	
	XH0250	12.4	13.8	1.26	25.1	<0.001	<1	1.18	0.002	0.03	<0.1	2.5	0.03	0.02	<5	0.2	<0.02	2.7	0.35	<0.1	0.09	
	XH0300	15.1	19.5	1.39	32.1	0.001	<1	1.69	0.002	0.03	<0.1	2.9	<0.02	<0.02	7	0.1	<0.02	4.1	0.36	<0.1	0.06	
XH0350	11.2	7.7	0.86	38.7	0.002	<1	0.46	0.011	0.05	<0.1	4.4	0.03	0.02	9	0.2	<0.02	1.3	0.51	<0.1	0.06		
XH0400	12.0	9.2	1.01	34.7	0.002	<1	0.76	0.011	0.06	<0.1	4.2	0.03	0.03	55	0.1	<0.02	1.7	0.61	<0.1	0.06		
XH0450	16.0	10.4	1.00	24.3	0.002	<1	0.96	0.011	0.08	<0.1	3.5	0.02	0.02	22	0.2	<0.02	2.0	0.61	<0.1	0.09		
XH0500	13.5	12.2	1.00	20.9	0.001	<1	1.06	0.007	0.05	<0.1	3.1	<0.02	0.02	24	0.1	<0.02	2.4	0.51	<0.1	0.08		
XH0550	14.1	8.1	0.63	22.5	<0.001	1	0.62	0.004	0.04	<0.1	3.3	0.03	0.06	37	0.3	<0.02	1.6	0.59	<0.1	0.07		
XH0600	7.7	3.2	0.61	14.2	<0.001	1	0.21	0.005	0.03	<0.1	3.0	<0.02	0.05	36	0.2	<0.02	0.6	0.42	<0.1	0.03		
XH0650	9.7	3.8	0.92	21.9	<0.001	1	0.26	0.005	0.03	<0.1	2.8	<0.02	0.03	6	0.1	<0.02	0.6	0.66	<0.1	0.06		
XH0700	10.3	9.6	0.91	27.5	<0.001	1	0.74	0.004	0.03	<0.1	3.1	0.02	0.03	14	0.2	<0.02	2.0	0.48	<0.1	0.08		
XH0750	10.1	12.0	1.10	34.7	<0.001	1	0.76	0.005	0.03	<0.1	3.4	0.02	0.03	8	<0.1	<0.02	2.0	0.47	<0.1	0.09		
XH0800	12.8	8.1	1.22	33.2	<0.001	<1	0.49	0.005	0.03	<0.1	3.8	<0.02	<0.02	8	0.1	<0.02	1.4	0.65	<0.1	0.06		

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Project: Fox Soil 2012
Report Date: August 03, 2012

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Method Analyte	Unit															
	MDL															
	1F30 Nb ppm	1F30 Rb ppm	1F30 Sn ppm	1F30 Ta ppm	1F30 Zr ppm	1F30 Y ppm	1F30 Ce ppm	1F30 In ppm	1F30 Re ppb	1F30 Be ppm	1F30 Li ppm	1F30 Pd ppb	1F30 Pt ppbb	1F30 Pb ppb	1F30 Bi ppbb	1F30 Tl ppbb
XG0700	<0.02	1.4	0.5	<0.05	5.7	6.39	28.9	0.03	<1	0.4	1.7	<10	<2	<2	<2	<2
XG0750	0.02	1.3	0.4	<0.05	4.5	6.62	21.7	0.02	<1	0.5	15.0	<10	<2	<2	<2	<2
XG0800	<0.02	1.4	0.8	<0.05	11.0	7.28	20.0	0.05	<1	0.6	2.4	<10	<2	<2	<2	<2
XG0850	0.05	1.4	0.4	<0.05	2.8	7.22	24.1	0.02	<1	0.5	16.7	<10	<2	<2	<2	<2
XG0900	0.04	1.4	2.0	<0.05	2.1	8.28	30.4	0.02	<1	0.5	15.7	<10	<2	<2	<2	<2
XG0950	0.07	1.7	0.6	<0.05	2.5	8.71	27.5	0.03	<1	0.5	12.2	<10	<2	<2	<2	<2
XG1000	0.06	1.2	0.6	<0.05	4.4	8.69	19.1	0.02	<1	0.4	9.6	<10	<2	<2	<2	<2
XG1050	0.19	2.0	0.6	<0.05	1.4	10.16	18.4	0.03	<1	0.5	10.1	<10	<2	<2	<2	<2
XG1100	0.07	1.4	2.3	<0.05	1.5	8.78	17.0	0.03	<1	0.4	5.7	<10	<2	<2	<2	<2
XG1150	0.05	1.9	0.3	<0.05	4.7	8.22	24.4	0.03	<1	0.3	1.5	<10	<2	<2	<2	<2
XG1200	0.05	1.8	0.9	<0.05	4.3	10.14	22.0	0.03	<1	0.4	2.0	<10	<2	<2	<2	<2
XG1250	0.11	2.0	0.5	<0.05	3.3	10.49	31.6	0.02	<1	0.4	4.6	<10	<2	<2	<2	<2
XG1300	0.14	1.9	1.4	<0.05	2.0	9.80	24.5	0.03	<1	0.4	6.9	<10	<2	<2	<2	<2
XH0000	0.04	1.1	0.4	<0.05	4.6	8.50	27.4	0.02	<1	0.4	15.8	<10	<2	<2	<2	<2
XH0050	0.02	1.3	0.5	<0.05	3.8	8.14	29.3	0.03	<1	0.5	23.3	<10	<2	<2	<2	<2
XH0100	0.02	1.2	0.4	<0.05	3.1	7.87	30.0	<0.02	<1	0.6	19.3	<10	<2	<2	<2	<2
XH0150	0.03	1.2	0.4	<0.05	3.3	7.61	27.3	<0.02	<1	0.4	17.0	<10	<2	<2	<2	<2
XH0200	<0.02	1.6	0.5	<0.05	3.5	7.62	34.7	0.03	<1	0.5	26.5	<10	<2	<2	<2	<2
XH0250	<0.02	1.2	0.7	<0.05	4.5	6.82	24.1	<0.02	<1	0.4	26.5	<10	<2	<2	<2	<2
XH0300	<0.02	1.4	0.3	<0.05	3.8	7.35	28.7	<0.02	<1	0.4	40.4	<10	<2	<2	<2	<2
XH0350	0.05	1.6	0.5	<0.05	3.6	8.30	22.0	0.02	<1	0.4	9.3	<10	<2	<2	<2	<2
XH0400	0.03	1.9	0.9	<0.05	4.0	8.19	24.2	0.03	<1	0.5	12.1	<10	<2	<2	<2	<2
XH0450	0.07	2.1	0.6	<0.05	6.6	7.61	30.3	<0.02	<1	0.4	20.3	11	<2	<2	<2	<2
XH0500	0.02	1.4	0.3	<0.05	4.7	7.52	26.0	<0.02	<1	0.5	22.1	<10	<2	<2	<2	<2
XH0550	0.03	1.4	0.8	<0.05	4.3	7.00	23.8	0.09	<1	0.6	13.1	<10	<2	<2	<2	<2

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Project: Fox Soil 2012
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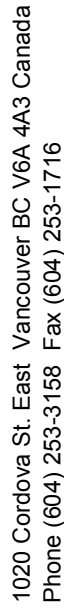
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CERTIFICATE OF ANALYSIS

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Method	Analyte	Unit	1F30																				
			La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Sc	Ti	S	Hg	Se	Te	Ga	Cs	Ge		
			ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	%	ppb	ppm	ppm	ppm	ppm	ppm	ppm	
MDL		0.5	0.5	0.01	0.5	0.001	1	0.01	0.001	0.01	0.1	0.1	0.02	0.02	5	0.1	0.02	0.1	0.02	0.1	0.02		
XH0850	Soil		13.4	9.1	1.21	30.2	<0.001	<1	0.62	0.006	0.03	<0.1	3.7	<0.02	<0.02	<5	0.2	<0.02	1.7	0.45	<0.1		
XH0900	Soil		12.7	6.1	1.14	36.6	0.001	1	0.37	0.006	0.03	<0.1	4.2	0.02	<0.02	<5	<0.1	<0.02	1.0	0.52	<0.1		
XH0950	Soil		13.7	7.2	0.96	35.0	0.001	1	0.36	0.006	0.03	<0.1	4.1	0.02	<0.02	<5	0.1	<0.02	1.0	0.41	<0.1		
XH1000	Soil		12.8	9.4	0.93	38.1	0.001	<1	0.49	0.005	0.03	<0.1	3.9	<0.02	<0.02	10	0.2	<0.02	1.3	0.33	<0.1		
XH1050	Soil		19.6	9.1	0.87	40.1	0.002	1	0.56	0.006	0.04	<0.1	4.3	<0.02	0.02	<5	0.2	0.03	1.6	0.41	<0.1		
XH1100	Soil		14.3	8.4	0.81	40.8	0.001	<1	0.55	0.006	0.03	<0.1	4.1	<0.02	<0.02	<5	0.1	<0.02	1.4	0.36	<0.1		
XH1150	Soil		13.0	8.4	0.54	48.1	0.003	1	0.61	0.008	0.03	<0.1	3.3	0.02	<0.02	11	0.4	<0.02	1.7	0.27	<0.1		
XH1200	Soil		9.3	6.8	0.27	83.7	0.007	1	0.53	0.023	0.02	<0.1	2.2	0.02	0.02	17	0.4	0.02	1.5	0.24	<0.1		
XI0050	Soil		13.7	6.1	0.64	32.4	<0.001	<1	0.35	0.010	0.05	<0.1	5.3	0.02	<0.02	7	0.1	<0.02	1.0	0.46	<0.1		
XI0100	Soil		18.1	11.6	0.82	33.8	0.001	<1	0.77	0.005	0.03	<0.1	4.6	<0.02	<0.02	<5	0.1	<0.02	2.1	0.46	<0.1		
XI0150	Soil		16.9	12.3	0.67	32.1	0.001	<1	0.83	0.005	0.03	<0.1	4.6	<0.02	<0.02	7	<0.1	<0.02	2.2	0.42	<0.1		
XI0200	Soil		18.4	12.7	0.74	32.7	0.001	<1	0.91	0.004	0.03	<0.1	4.1	<0.02	<0.02	7	0.1	<0.02	2.3	0.44	<0.1		
XI0250	Soil		16.1	16.8	1.02	25.0	0.002	1	1.25	0.005	0.04	<0.1	4.0	<0.02	<0.02	6	<0.1	<0.02	3.4	0.47	<0.1		
XI0300	Soil		12.3	8.2	0.71	34.0	0.001	<1	0.59	0.008	0.04	<0.1	4.8	0.02	0.03	6	0.1	<0.02	1.5	0.52	<0.1		
XI0350	Soil		16.3	10.4	0.88	27.7	0.002	<1	0.72	0.007	0.04	<0.1	4.7	0.03	0.03	12	0.1	<0.02	1.8	0.59	<0.1		
XI0400	Soil		17.4	15.9	1.14	25.7	0.001	<1	1.07	0.003	0.03	<0.1	3.6	0.02	0.03	7	0.2	<0.02	3.0	0.52	<0.1		
XI0450	Soil		14.2	15.6	1.09	19.7	0.001	<1	1.16	0.004	0.04	<0.1	3.7	0.03	0.03	6	<0.1	<0.02	3.0	0.62	<0.1		
XI0500	Soil		10.5	6.9	0.46	29.9	<0.001	<1	0.55	0.006	0.06	<0.1	2.1	0.04	0.11	130	0.3	<0.02	2.2	0.76	<0.1		
XI0550	Soil		9.2	22.2	1.52	13.3	0.001	<1	1.52	<0.001	0.02	<0.1	3.4	<0.02	<0.02	<5	<0.1	<0.02	3.9	0.24	<0.1		
XI0600	Soil		10.2	21.0	1.47	21.3	<0.001	<1	1.42	0.002	0.02	<0.1	3.5	<0.02	<0.02	<5	0.1	<0.02	3.8	0.28	<0.1		
XI0650	Soil		15.0	9.6	1.13	23.8	<0.001	<1	0.58	0.006	0.03	<0.1	3.8	0.02	0.03	13	0.1	<0.02	1.6	0.55	<0.1		
XI0700	Soil		13.0	8.1	1.05	71.5	<0.001	<1	0.49	0.004	0.03	<0.1	3.8	0.03	0.04	8	0.2	<0.02	1.4	0.84	<0.1		
XI0750	Soil		16.9	4.0	0.91	35.2	<0.001	<1	0.23	0.006	0.03	<0.1	3.1	0.02	0.02	7	<0.1	<0.02	0.6	0.87	<0.1		
XI0800	Soil		9.5	5.2	0.98	48.3	<0.001	<1	0.32	0.005	0.03	<0.1	3.0	0.02	0.03	<5	<0.1	<0.02	0.8	0.74	<0.1		
XI0850	Soil		8.8	3.0	1.10	42.8	<0.001	<1	0.12	0.005	0.03	<0.1	4.2	0.05	<0.02	<5	0.2	<0.02	0.4	0.66	<0.1		
XI0900	Soil		11.8	2.8	1.12	65.4	<0.001	<1	0.15	0.004	0.05	<0.1	3.1	0.17	0.04	34	1.6	<0.02	0.4	1.27	<0.1		
XI0950	Soil		7.6	4.9	0.84	63.1	<0.001	1	0.12	0.001	0.04	<0.1	3.6	0.18	0.03	58	2.3	0.06	0.3	0.38	<0.1		
XI1000	Soil		12.0	4.8	0.86	68.0	<0.001	<1	0.29	0.005	0.04	<0.1	3.2	0.06	<0.02	23	0.9	<0.02	0.7	0.47	<0.1		
XI1050	Soil		11.0	5.8	0.57	85.9	<0.001	1	0.35	0.004	0.04	<0.1	3.2	0.05	0.02	25	0.7	<0.02	0.8	0.37	<0.1		
XI1100	Soil		12.9	5.9	0.57	69.3	0.002	<1	0.31	0.005	0.03	<0.1	3.5	0.07	0.03	16	0.9	0.02	0.8	0.36	<0.1		



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Acme Analytical Laboratories (Vancouver) Ltd.

Project: Fox Soil 2012
Report Date: August 03, 2012

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QUALITY CONTROL REPORT

WHI12000368.1

Method Analyte Unit	Pulp Duplicates																			
	1F30 La ppm	1F30 Cr ppm	1F30 Mg %	1F30 Ba ppm	1F30 Ti %	1F30 B ppm	1F30 Al %	1F30 Na %	1F30 K %	1F30 W ppm	1F30 Sc ppm	1F30 Ti ppm	1F30 S %	1F30 Hg ppb	1F30 Se ppm	1F30 Te ppm	1F30 Ga ppm	1F30 Cs ppm	1F30 Ge ppm	1F30 HF ppm
MDL	0.5	0.5	0.01	0.5	0.001	1	0.01	0.001	0.01	0.1	0.1	0.02	0.02	5	0.1	0.02	0.1	0.02	0.1	0.02
Soil	18.5	8.7	0.71	90.8	0.001	3	0.29	<0.001	0.08	<0.1	4.3	0.31	<0.02	328	4.0	0.17	1.1	0.86	<0.1	0.13
	18.6	8.9	0.72	93.9	0.001	3	0.29	<0.001	0.08	<0.1	4.6	0.34	<0.02	366	4.2	0.16	1.2	0.88	<0.1	0.17
	15.7	8.5	0.50	58.3	0.003	1	0.62	0.014	0.03	<0.1	3.2	0.04	0.02	29	0.4	0.06	1.8	0.44	<0.1	0.04
	21.4	9.5	0.54	67.1	0.004	<1	0.67	0.015	0.04	<0.1	3.6	0.06	0.02	40	0.3	<0.02	2.1	0.59	<0.1	0.05
	18.0	5.8	0.82	127.8	<0.001	<1	0.22	0.004	0.04	<0.1	3.4	0.05	<0.02	10	<0.1	0.03	0.7	1.13	<0.1	0.03
	31.8	5.9	0.80	128.4	0.002	<1	0.25	0.005	0.05	<0.1	3.8	0.05	0.02	12	<0.1	<0.02	0.7	1.40	<0.1	0.03
	17.5	11.7	1.42	145.1	0.005	<1	0.63	0.005	0.04	<0.1	4.3	0.04	<0.02	26	0.2	0.02	1.8	0.46	<0.1	0.03
	17.2	11.3	1.39	132.5	0.005	1	0.62	0.005	0.04	<0.1	4.3	0.04	<0.02	14	<0.1	0.03	1.6	0.45	<0.1	0.03
	20.5	14.1	0.72	101.7	0.002	1	1.19	0.002	0.05	<0.1	3.9	0.05	<0.02	25	0.4	0.03	2.6	0.43	<0.1	0.09
	27.5	13.7	0.72	105.6	0.003	1	1.12	0.002	0.06	<0.1	4.2	0.05	<0.02	27	0.3	<0.02	2.6	0.49	<0.1	0.08
	21.3	3.3	1.01	34.9	<0.001	1	0.14	0.002	0.04	<0.1	3.5	0.03	0.03	11	<0.1	<0.02	0.3	0.49	<0.1	0.07
	21.9	3.4	1.02	34.6	<0.001	1	0.15	0.002	0.04	<0.1	3.6	0.02	0.03	22	0.1	<0.02	0.4	0.52	<0.1	0.02
	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.
	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.
	12.9	7.5	0.81	36.1	0.002	<1	0.45	0.009	0.05	<0.1	4.3	0.02	<0.02	21	0.2	<0.02	1.3	0.43	<0.1	0.05
	12.8	7.2	0.78	35.5	0.001	<1	0.44	0.011	0.05	<0.1	4.1	0.02	<0.02	13	0.2	<0.02	1.4	0.42	<0.1	0.06
	13.9	10.2	0.70	53.1	0.002	<1	0.67	0.007	0.04	<0.1	3.5	<0.02	<0.02	17	0.3	<0.02	1.8	0.31	<0.1	0.07
15.0	9.6	0.70	52.6	0.002	<1	0.65	0.007	0.04	<0.1	3.5	<0.02	<0.02	9	0.2	<0.02	1.9	0.33	<0.1	0.05	
XH0950	13.7	7.2	0.96	35.0	0.001	1	0.36	0.006	0.03	<0.1	4.1	0.02	<0.02	<5	0.1	<0.02	1.0	0.41	<0.1	0.05
REP XH0950	22.1	6.4	0.99	38.1	0.001	1	0.36	0.005	0.03	<0.1	4.4	0.02	<0.02	<5	<0.1	<0.02	0.9	0.48	<0.1	0.10
XI0200	18.4	12.7	0.74	32.7	0.001	<1	0.91	0.004	0.03	<0.1	4.1	<0.02	<0.02	7	0.1	<0.02	2.3	0.44	<0.1	0.06
REP XI0200	23.4	12.3	0.73	31.5	0.001	<1	0.90	0.004	0.04	<0.1	4.1	<0.02	<0.02	<5	<0.1	<0.02	2.5	0.51	<0.1	0.09
XJ0500	18.3	23.1	1.86	23.6	<0.001	<1	1.64	0.002	0.03	<0.1	3.2	<0.02	0.02	6	<0.1	<0.02	4.4	0.54	<0.1	0.05
REP XJ0500	22.1	23.3	1.88	25.8	<0.001	<1	1.69	0.002	0.03	<0.1	3.2	<0.02	0.02	<5	<0.1	<0.02	4.7	0.61	<0.1	0.05
XJ0650	15.5	18.3	2.25	43.5	<0.001	<1	1.35	0.004	0.03	<0.1	3.4	<0.02	0.03	8	<0.1	<0.02	3.4	0.70	<0.1	0.10
REP XJ0650	14.0	19.2	2.34	42.6	<0.001	<1	1.41	0.003	0.03	<0.1	3.5	<0.02	0.03	<5	<0.1	<0.02	3.7	0.67	<0.1	0.12
Reference Materials																				
STD DS9	14.6	111.2	0.59	301.2	0.117	2	0.94	0.089	0.39	2.7	3.1	5.25	0.16	198	5.1	4.36	4.6	2.30	<0.1	0.08



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Project: Fox Soil 2012
Report Date: August 03, 2012

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QUALITY CONTROL REPORT

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Method Analyte Unit	1F30															
	Nb ppm	Rb ppm	Sn ppm	Ta ppm	Zr ppm	Y ppm	Ce ppm	In ppm	Re ppb	Be ppm	Li ppm	Pd ppb	Pt ppb	1F30	1F30	1F30
Pulp Duplicates	0.02	0.1	0.1	0.05	0.1	0.01	0.1	0.02	1	0.1	0.1	10	2			
XC0700	0.08	3.6	0.9	<0.05	10.8	15.58	35.8	0.02	<1	0.7	1.1	<10	<2			
REP XC0700	0.07	3.8	1.2	<0.05	11.1	16.01	35.8	0.04	3	0.7	1.1	<10	4			
XC0850	0.08	2.0	1.0	<0.05	1.5	7.53	30.5	<0.02	<1	0.4	11.1	<10	<2			
REP XC0850	0.14	2.8	1.0	<0.05	2.2	8.64	40.9	0.02	<1	0.5	12.4	<10	<2			
XD1150	0.03	2.1	0.4	<0.05	1.4	8.78	31.7	<0.02	<1	0.4	1.9	<10	<2			
REP XD1150	0.06	2.6	0.3	<0.05	1.5	8.57	57.3	<0.02	<1	0.4	1.9	<10	<2			
XD1300	0.15	2.0	0.6	<0.05	1.6	9.51	32.1	0.02	<1	0.4	12.6	<10	<2			
REP XD1300	0.13	2.0	0.6	<0.05	1.5	9.28	32.6	<0.02	<1	0.3	12.5	<10	<2			
XF0050	0.06	2.4	0.1	<0.05	2.5	10.07	35.5	0.02	<1	0.5	22.4	<10	<2			
REP XF0050	0.11	3.0	0.2	<0.05	2.8	10.68	46.3	0.03	<1	0.6	21.3	<10	<2			
XF0350	<0.02	1.6	0.6	<0.05	3.3	7.35	35.7	<0.02	<1	0.5	2.1	<10	<2			
REP XF0350	0.02	1.5	0.4	<0.05	3.7	7.36	37.5	<0.02	<1	0.5	2.5	<10	<2			
XF0950	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.			
REP XF0950	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.			
XG0500	0.03	1.6	0.5	<0.05	3.9	8.78	25.1	0.03	<1	0.3	10.3	<10	<2			
REP XG0500	0.07	1.6	0.4	<0.05	3.9	8.58	25.8	0.02	<1	0.4	10.4	<10	<2			
XG0950	0.07	1.7	0.6	<0.05	2.5	8.71	27.5	0.03	<1	0.5	12.2	<10	<2			
REP XG0950	0.08	1.7	0.7	<0.05	2.4	8.29	28.4	0.02	<1	0.5	12.3	<10	<2			
XH0950	0.03	1.2	1.2	<0.05	4.3	7.63	23.3	0.03	<1	0.4	8.4	<10	<2			
REP XH0950	0.14	1.4	1.2	<0.05	5.2	8.11	35.7	<0.02	<1	0.4	8.3	<10	<2			
XI0200	0.03	1.6	0.4	<0.05	3.3	6.82	31.1	0.03	<1	0.4	17.0	<10	<2			
REP XI0200	0.03	1.8	0.4	<0.05	4.1	7.04	38.3	<0.02	2	0.5	17.1	<10	<2			
XJ0500	0.03	1.2	0.2	<0.05	2.6	6.67	29.5	<0.02	<1	0.6	33.5	<10	<2			
REP XJ0500	<0.02	1.2	0.2	<0.05	2.6	6.79	35.6	<0.02	<1	0.6	31.8	<10	<2			
XJ0650	<0.02	1.4	0.2	<0.05	6.7	5.76	25.4	<0.02	<1	0.4	42.7	<10	<2			
REP XJ0650	<0.02	1.2	0.3	<0.05	7.0	5.88	23.1	0.03	<1	0.5	44.7	<10	<2			
Reference Materials																
STD DS9	1.47	33.8	6.5	<0.05	2.1	6.15	27.2	2.09	50	5.2	25.3	121	338			

QUALITY CONTROL REPORT

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QUALITY CONTROL REPORT

WHI12000368.1

		1F30	1F30 Nb ppm	1F30 Rb ppm	1F30 Sn ppm	1F30 Ta ppm	1F30 Zr ppm	1F30 Y ppm	1F30 Ce ppm	1F30 In ppm	1F30 Re ppb	1F30 Be ppm	1F30 Li ppm	1F30 Pd ppb	1F30 Pb ppt	1F30 Zn %
STD DS9	Standard	1.21	37.4	7.0	<0.05	1.9	5.30	20.8	2.33	66	5.5	23.8	128	400		
STD DS9	Standard	1.20	33.2	6.2	<0.05	1.9	5.27	21.6	2.19	61	5.4	25.0	161	352		
STD DS9	Standard	1.35	33.3	6.5	<0.05	2.1	5.82	22.1	2.09	58	5.3	23.6	119	365		
STD DS9	Standard	1.09	33.5	6.8	<0.05	1.5	4.71	18.9	2.35	60	5.4	25.2	126	380		
STD DS9	Standard	1.64	39.6	6.1	<0.05	2.3	6.56	26.3	2.01	64	6.8	28.9	151	418		
STD DS9	Standard	1.41	34.7	7.8	<0.05	2.4	6.44	30.9	2.48	62	5.0	25.5	118	363		
STD DS9 Expected		1.33	33.8	6.4	0.004	2	5.97	25.4	2.2	61	5.4	25.2	120	350		
BLK	Blank	<0.02	<0.1	<0.1	<0.05	<0.1	<0.01	<0.1	<0.02	<1	<0.1	<0.1	<10	<2		
BLK	Blank	<0.02	<0.1	<0.1	<0.05	<0.1	<0.01	<0.1	<0.02	<1	<0.1	<0.1	<10	<2		
BLK	Blank	<0.02	<0.1	<0.1	<0.05	<0.1	<0.01	<0.1	<0.02	<1	<0.1	<0.1	<10	<2		
BLK	Blank	<0.02	<0.1	<0.1	<0.05	<0.1	0.01	<0.1	<0.02	<1	<0.1	<0.1	<10	<2		
BLK	Blank	<0.02	<0.1	<0.1	<0.05	<0.1	<0.01	<0.1	<0.02	<1	<0.1	<0.1	<10	<2		
BLK	Blank	<0.02	<0.1	<0.1	<0.05	<0.1	<0.01	<0.1	<0.02	<1	<0.1	<0.1	<10	<2		
BLK	Blank	<0.02	<0.1	<0.1	<0.05	<0.1	<0.01	<0.1	<0.02	<1	<0.1	<0.1	<10	<2		

APPENDIX 3: Fox Soils 2012

ACME COA WHI 12000368.1

ACME Method 1F06

Sample#	Depth (cm)	Colour	Clasts	Organics	Quality	Texture	Density	Drainage	Slope	Direction	Notes	Latitude	Longitude	Pb (ppm)	Zn (ppm)	Ag (ppb)
XC0000	50	Dark Grey Brown	Angular, Rounded	Yes	3	Rocky, Silty	Medium	Medium	Steep		Talus slope	61.87898	-133.1627	24.01	137.8	695
XC0050	40	Beige Grey Brown	Angular, Subangular	Minor	3	Rocky, Silty	Medium	Medium	Steep		Talus slope	61.87898	-133.16355	28.32	100.4	481
XC0100	60	Beige Grey Brown	Angular, Subangular	Minor	2	Rocky, Silty	Medium	Medium	Shallow		Talus slope	61.87899	-133.16461	30.79	141.0	726
XC0150	50	Beige Grey Brown	Angular, Subangular	Minor	3	Silty, Clay	High	Poor	Steep			61.879	-133.16551	33.91	138.9	547
XC0200	80	Beige Grey Brown	Angular	None	1	Rocky	Medium	Medium	Moderate		sluff-out sample	61.87897	-133.16644	24.80	110.2	376
XC0250	50	Beige Grey Brown	Angular, Subangular	Minor	3	Rocky	Medium	Medium	Moderate		sluff-out sample/talus	61.87902	-133.16738	24.92	101.1	405
XC0300	40	Beige Grey Brown	Angular, Rounded	Yes	3	Rocky	Low	Medium	Steep		sluff-out sample/talus	61.87899	-133.16831	25.36	94.0	342
XC0350	40	Dark Brown Grey	Angular, Subangular	Yes	3	Rocky, Clay	High	Medium	Steep			61.87893	-133.16952	26.77	77.5	501
XC0400	80	Light Grey Brown	Angular, Subangular	Minor	2	Rocky, Clay	High	Medium	Steep			61.87899	-133.17037	41.02	487.8	1470
XC0450	60	Brown Beige	Angular, Subangular	Minor	2	Rocky, Clay	High	Medium	Shallow			61.87902	-133.17129	42.37	603.2	1783
XC0500	70	Brown Beige	Angular, Subangular	Minor	2	Silty, Clay	High	Poor	Moderate			61.87904	-133.17239	31.37	543.8	1215
XC0550	80	Dark Grey Brown	Angular, Subangular	Yes	2	Rocky, Silty	High	Medium	Moderate			61.87895	-133.17316	24.71	171.8	837
XC0600	80	Orange Grey Beige	Angular, Subangular	Minor	2	Rocky, Silty	High	Medium	Moderate			61.87902	-133.17421	19.71	185.6	572
XC0650	120	Beige Dark Brown Grey	Angular, Subangular	Yes	3	Silty, Clay	High	Poor	Moderate		Several layers (inc. ash)	61.87901	-133.17511	19.68	155.6	484
XC0700	50	Dark Grey/Brown	Angular, Subangular	Minor	3	Rocky, Clay	High	Medium	Flat			61.87899	-133.17613	44.28	853.6	2145
XC0750	50	Light Grey/Beige	Angular, Subangular	Minor	2	Rocky, Clay	High	Poor	Flat		Orange minerals present	61.87901	-133.17721	20.82	279.8	475
XC0800	80	Light Grey/Beige	Angular	Minor	1	Silty, Clay	High	Medium	Moderate		Orange minerals present	61.87894	-133.1781	23.50	226.5	483
XC0850	80	Light Grey/Beige	Angular	Yes	2	Silty, Clay	High	Medium	Moderate		Orange minerals present	61.879	-133.17883	38.91	217.4	164
XC0900	70	Light Grey/Beige	Angular	Minor	1	Silty, Clay	High	Poor	Flat		Orange minerals present	61.87898	-133.17995	19.92	123.9	264
XC0950	60	Light Grey/Beige	Angular, Subangular	Minor	2	Silty, Clay	High	Poor	Flat		Orange minerals present	61.87897	-133.18076	16.64	90.0	163
XC1000	80	Light Grey/Beige	Angular	Minor	1	Silty, Clay	High	Medium	Moderate		Orange minerals present	61.87895	-133.18176	20.26	111.2	203
XC1050	50	Light Grey/Beige	Angular, Subangular	Minor	2	Silty, Clay	High	Poor	Flat		Orange minerals present	61.87897	-133.18259	22.20	187.7	185
XC1100	70	Light Grey/Beige	Angular	Minor	1	Silty, Clay	High	Poor	Moderate		Orange minerals present	61.87901	-133.18377	25.15	127.9	159
XC1150	70	Light Grey/Blue Beige	Angular, Subangular	None	1	Rocky, Clay	High	Poor	Moderate		Orange + blue minerals	61.87898	-133.18457	6.96	38.2	34
XC1200	60	Grey-Blue w/ Orange	Angular, Subangular	Minor	2	Rocky	Medium	Well	Flat		Orange + blue minerals	61.87899	-133.18555	6.02	12.6	56
XC1250	50	Grey Beige Orange	Angular, Subangular	Minor	2	Silty, Clay	High	Medium	Moderate		Orange + blue minerals	61.87896	-133.18646	24.19	82.6	91
XC1300	70	Grey Beige Orange	Angular, Subangular	Minor	2	Silty, Clay	High	Poor	Moderate		Orange + blue minerals	61.879	-133.18747	13.29	67.1	105
XD0000	50	Medium Blue Grey	Angular	None	1	Rocky, Clay	High	Well	Slope	E	Rust Present	61.87807	-133.16276	30.88	45.4	1511
XD0050	40	Medium Grey	Angular	None	1	Rocky, Clay	High	Well	Slope	E		61.87809	-133.16382	40.50	257.5	1202
XD0100	30	Medium Grey	Angular	None	1	Rocky, Clay	High	Medium	Slope	E		61.87808	-133.16469	19.91	198.3	997
XD0150	20	Medium Grey	Angular	Trace	2	Rocky, Clay	High	Medium	Slope	E		61.8781	-133.16567	27.09	200.3	989
XD0200	30	Dark Grey	Angular	Trace	1	Rocky, Clay	High	Medium	Slope	S		61.87806	-133.16659	23.42	165.6	615
XD0250	30	Dark Grey	Angular	Trace	1	Rocky, Clay	High	Medium	Slope	S	Rust Present	61.87808	-133.16754	25.96	235.1	568
XD0300	30	Dark Grey	Angular	Trace	2	Rocky, Clay	High	Medium	Slope	S	Diff. area talus	61.87809	-133.16855	25.67	327.0	771
XD0350	35	Dark Grey	Angular, Subangular	Trace	1	Rocky, Clay	High	Medium	Slope	SW	Talus	61.87808	-133.16965	35.41	528.9	1242
XD0400	45	Medium Grey Blue	Angular	None	1	Rocky, Clay	High	Medium	Slope	SW	Talus	61.87809	-133.17043	14.75	137.2	394
XD0450	30	Medium Grey Brown	Angular	Trace	2	Rocky, Clay	High	Medium	Slope	W	Rust Present	61.87807	-133.17134	26.45	261.6	896
XD0500	30	Light Grey	Angular	Trace	1	Rocky, Clay	High	Medium	Slope	W	Rusty Talus	61.87811	-133.17264	41.94	473.8	1503
XD0550	35	Medium Grey Brown	Angular	Trace	2	Rocky, Silty	High	Medium	Slope	W	Rusty Rocks	61.87806	-133.17325	33.86	483.0	1824
XD0600	40	Medium Grey Dark Brown	Angular	Trace	2	Rocky, Clay	High	Medium	Slope	W	Rusty Quartz	61.87805	-133.17421	40.62	480.4	1593
XD0650	70	Light Brown	Angular	Trace	1	Clay	High	Medium	Slope	W	Rust	61.87807	-133.17516	19.99	134.1	410
XD0700	60	Medium Grey Brown	Angular	Trace	2	Rocky, Clay	High	Medium	Slope	W	Stream Bed, rust present	61.87808	-133.17609	188.63	242.4	274
XD0750	40	Medium Brown	Angular	Trace	1	Rocky, Clay	High	Medium	Slope	W	Shiny Blue, Black	61.87815	-133.17765	14.20	81.0	51
XD0800	51	Medium Brown Medium	Angular	None	1	Rocky, Clay	High	Medium	Slope	NE		61.87801	-133.17817	10.14	67.9	72
XD0850	35	Medium Brown	Angular	Yes	2	Clay	High	Medium	Slope	NE		61.87806	-133.17896	14.31	77.2	77
XD0900	30	Medium Brown	Angular	Trace	2	Clay	High	Medium	Slope	N		61.87807	-133.18007	17.39	87.2	113
XD1050	45	Medium Blue Grey	Angular	None	1	Rocky, Clay	High	Well	Slope	N	Rust Present	61.87816	-133.18297	9.39	60.8	59
XD1100	40	Light Red Brown	Angular	None	1	Clay	High	Well	Slight	N		61.87808	-133.18373	20.64	85.7	182
XD1150	45	Medium Blue Grey	Angular, Subangular	None	1	Rocky, Clay	High	Well	Flat			61.87809	-133.18476	12.42	54.1	64
XD1200	45	Light Red Brown	Angular, Subangular	None	1	Rocky, Clay	High	Well	Slight	W		61.87805	-133.18563	33.12	104.1	146
XD1250	35	Light Grey Red Brown	Angular, Subangular	None	1	Rocky, Clay	High	Well	Slight	W		61.87806	-133.18657	36.34	135.9	88
XD1300	40	Light Grey Brown	Angular, Subangular	None	1	Rocky, Clay	High	Well	Slight	W		61.87798	-133.18752	25.12	90.0	125

Sample#	Depth (cm)	Colour	Clasts	Organics	Quality (Texture)	Density	Drainage	Slope	Direction	Notes	Latitude	Longitude	Pb (ppm)	Zn (ppm)	Ag (ppb)
XG0000	65	Light Green Grey	Angular	None	1 Clay	High	Well	Platcam		Rusty Specks	61.87536	-133.16283	16.33	88.1	77
XG0050	35	Light Green Grey	Angular	None	1 Clay	High	Well	Slight	E	Rusty Quartz	61.87538	-133.16388	14.13	73.0	77
XG0100	45	Light Green Grey	Angular	None	1 Clay	High	Well	Slight	E	Rusty Quartz	61.8754	-133.16471	15.44	69.7	90
XG0150	45	Light Green Grey	Angular	None	1 Clay	High	Well	Slight	E	Rusty Rocks	61.87542	-133.16573	27.08	156.4	383
XG0200	50	Dark Brown Grey	Angular	Trace	2 Silty	High	Well	Slight	E	Rusty Rocks	61.8754	-133.1666	13.68	67.5	270
XG0250	30	Light Brown Grey	Angular	None	1 Clay	High	Well	Platcam	S	Rusty Rocks	61.87542	-133.1676	8.19	25.3	102
XG0300	30	Light Grey	Angular, Subangular	Trace	1 Silty	High	Well	Platcam	S	Rusty Rocks	61.87542	-133.16861	25.64	106.3	198
XG0350	30	Light Grey	Angular	None	1 Silty	High	Well	Slope	W	Rusty Rx & dk blue shale(?)	61.8754	-133.16947	18.36	141.4	450
XG0400	40	Light Grey	Angular	None	1 Silty	High	Well	Slope	W	Rusty Rocks	61.87542	-133.17046	47.24	300.4	850
XG0450	20	Light Grey	Angular	None	1 Silty	High	Well	Slope	W	Rusty Quartz	61.87541	-133.17132	43.93	101.1	124
XG0500	50	Medium Green Grey	Angular	None	1 Clay	High	Medium	Slope	W	Rusty Quartz	61.87539	-133.17242	41.93	179.7	115
XG0550	60	Medium Grey	Angular	None	1 Clay	High	Well	Slope	W	Rusty Quartz	61.87538	-133.17325	52.86	222.1	119
XG0600	60	Golden Brown	Angular	None	1 Clay	High	Well	Slope	W	Rusty Clasts	61.87542	-133.17433	10.46	61.7	32
XG0650	35	Medium Grey	Angular	None	1 Clay	High	Well	Slope	W	Rusty Clasts	61.87538	-133.1752	6.11	37.9	29
XG0700	40	Medium Blue Grey	Angular	None	1 Clay	High	Well	Slope	W	Rusty Clasts	61.87541	-133.17613	7.08	53.8	29
XG0750	20	Medium Grey	Angular	None	1 Clay	High	Well	Slope	W	Rusty Clasts	61.87537	-133.17712	8.52	51.1	36
XG0800	35	Medium Grey	Angular	None	1 Clay	High	Well	Slope	W	Rusty Clasts	61.87539	-133.17805	371.44	2698.1	923
XG0850	30	Medium Grey Brown	Angular	Trace	2 Clay	High	Well	Slope	W	Rusty Clasts	61.8754	-133.17902	250.18	641.5	556
XG0900	30	Golden Brown	Angular	Trace	1 Clay	High	Well	Slope	W	Rusty Clasts	61.87542	-133.1799	48.27	326.5	150
XG0950	35	Golden Brown	Angular	Trace	1 Clay	High	Well	Slope	W	Rusty Clasts	61.87536	-133.1811	20.95	142.1	129
XG1000	30	Light Grey Brown	Angular, Subangular	Trace	2 Silty	High	Well	Slope	W	Trace Rust	61.87538	-133.18185	27.56	108.7	263
XG1050	30	Medium Brown	Angular, Subangular	Trace	2 Silty	High	Well	Slope	W	Trace Rust	61.87539	-133.18272	51.09	166.2	263
XG1100	35	Golden Brown	Angular, Subangular	No	1 Clay	High	Well	Slope	W	Rusty & Quartz	61.87529	-133.18381	31.60	125.0	196
XG1150	35	Golden Brown	Angular, Subangular	No	1 Clay	High	Well	Slope	W	Rusty & Quartz	61.87536	-133.18467	21.38	198.7	784
XG1200	30	Medium Grey	Angular	No	1 Clay	High	Well	Slope	W	Rusty Throughout	61.87532	-133.18552	28.32	378.9	1175
XG1250	40	Medium Brown	Angular	None	1 Clay	High	Well	Slope	W		61.8753	-133.18683	28.58	275.7	866
XG1300	40	Medium Brown	Angular	None	1 Clay	High	Well	Slope	W		61.87526	-133.18765	28.15	205.7	593
XH0000	40	Grey	Angular	No	1 Clay, Rocky	Medium	Well	Moderate	NW		61.8745	-133.16278	12.31	64.0	63
XH0050	50	Grey	Angular	No	1 Rocky, Silty	Medium	Well	Moderate	NW		61.87449	-133.16378	14.67	68.8	64
XH0100	30	Grey	Angular	No	1 Rocky, Silty	Medium	Well	Moderate	NW		61.87448	-133.16468	11.48	56.2	57
XH0150	40	Grey	Angular	No	1 Rocky, Silty	Medium	Well	Moderate	NW	Rusty Clasts	61.8745	-133.16565	12.56	64.0	64
XH0200	50	Grey Brown	Angular	No	1 Rocky, Silty	High	Poor	Moderate	E		61.8745	-133.1666	25.69	74.7	88
XH0250	40	Grey	Angular	No	1 Rocky, Silty	Medium	Well	Moderate	E		61.87452	-133.16754	9.78	47.3	67
XH0300	30	Grey	Angular	No	1 Rocky, Silty	Medium	Well	Moderate	E	Rusty Clasts	61.87451	-133.16852	17.80	67.8	90
XH0350	30	Grey	Angular	No	2 Rocky, Silty	Medium	Well	Moderate	E		61.87451	-133.16946	21.53	116.4	62
XH0400	30	Grey	Angular	No	1 Rocky, Silty	Medium	Well	Moderate	E	Rusty Clasts	61.87453	-133.17042	150.39	567.5	251
XH0450	50	Brown Grey	Angular	No	1 Rocky, Silty	High	Poor	Moderate	E	Rusty Clasts	61.8745	-133.17135	59.05	229.4	98
XH0500	40	Brown Grey	Angular	No	1 Rocky, Silty	High	Poor	Moderate	E		61.8745	-133.17235	52.69	292.2	141
XH0550	40	Brown Grey	Angular	No	1 Rocky, Silty	High	Poor	Moderate	E		61.87449	-133.17329	515.28	431.4	752
XH0600	20	Brown Grey	Angular	Minor	3 Rocky, Silty	High	Poor	Moderate	E		61.87448	-133.17421	251.11	395.0	469
XH0650	30	Light Grey	Angular	Minor	2 Rocky, Silty	Medium	Medium	Moderate	E		61.8745	-133.17516	13.86	66.4	85
XH0700	30	Light Grey	Angular	No	1 Rocky, Silty	Medium	Medium	Moderate	E		61.8745	-133.17613	23.43	161.8	83
XH0750	40	Light Grey	Angular	Minor	2 Rocky, Silty	Medium	Medium	Moderate	E		61.87451	-133.17709	21.34	94.9	111
XH0800	40	Light Grey	Angular	Minor	2 Rocky, Silty	Medium	Medium	Moderate	SE		61.8745	-133.17803	21.86	70.9	106
XH0850	20	Light Grey	Angular	Minor	2 Rocky, Silty	Medium	Medium	Moderate	SE		61.87448	-133.17901	13.58	65.5	90
XH0900	30	Rusty	Angular	No	1 Rocky, Silty	Medium	Medium	Moderate	SE		61.87449	-133.17997	9.47	60.0	64
XH0950	30	Rusty	Angular	No	1 Rocky, Silty	Medium	Medium	Moderate	SE		61.87449	-133.18091	16.09	80.5	113
XH1000	30	Rusty	Angular	No	1 Rocky, Silty	Medium	Medium	Moderate	SE		61.87451	-133.18187	16.79	92.1	117
XH1050	30	Rusty	Angular	No	1 Rocky, Silty	Medium	Medium	Moderate	SE		61.87449	-133.18268	16.54	96.4	119
XH1100	30	Rusty	Angular	No	1 Rocky, Silty	Medium	Medium	Moderate	SE		61.87449	-133.18366	16.24	90.9	114
XH1150	30	Rusty	Angular	No	1 Rocky, Silty	Medium	Medium	Moderate	SE		61.87448	-133.18466	19.97	113.6	138
XH1200	30	Tan Red	Angular	No	2 Clay	High	Poor	Moderate	SE		61.87447	-133.18565	13.16	84.3	180

