

GEOCHEMICAL REPORT

YMIP# 12- 067

**ALASKITE 1-200
Grant #: YD 138301 – YD 138500**

NTS # 115G/08

Latitude: 61.464° N Longitude: 138.1284° W

Whitehorse Mining District

WORK PERFORMED: September 5, 7 & 23-25, 2012

By

Shawn Ryan

RyanWood Exploration Inc.

Box 213, Dawson, Yukon Y0B 1G0

January 31, 2013

Table of Contents

Summary	2
1.0 Introduction.....	2
1.1 Terms, Definitions and Units	2
1.2 Source Documents	3
2.0 Location and Access	3
3.0 Property Description	3
4.0 Physiography	4
5.0 Regional Geology	4
6.0 Property History.....	5
7.0 2012 Exploration Program.....	5
7.1 Field Program Summary	5
7.2 Geochemical Survey and Analytical Method.....	6
7.3 Sample Preparation and Analysis	7
8.0 Interpretation.....	7
9.0 Recommendation.....	8
10.0 Statement of Expenditures.....	8
11.0 References	9

Figures 1-14

Appendix I – Statement of Qualifications

Appendix II – Alaskite Soil Sample Location / Assay

Summary

The work completed on the ALASKITE property in 2012 consisted of 523 geochemical soil samples were taken.

The work was undertaken by GroundTruth Exploration acting as contractor for Shawn Ryan. The soil sampling program was completed by the following GroundTruth employees:

Dan Murray (crewboss)	Shawn Carroll (crewboss)
Hector Barrientos	Janna Stecyk
Carolyn Kristensen	Reece Legault
Frances Langtry	Ricki Mawunganidze
Jesse Cargill	Tim Rennie
Roger Fage	

The work program took place on September 5th, 7th, and from September 23rd-25th, 2012. Two days were lost due to weather and had to stop short of its goal due to early snow fall..

1.0 Introduction

The Alaskite claims were staked to follow up on historic work on the property done by Phelps Dodge. See 'Property History' section.

1.1 Terms, Definitions and Units

All geographic coordinates for sample locations and property scale references are reported in the NAD83 datum and projected to Universal Transverse Mercator (UTM) Zone 7. Distances are reported in metric units, including metres (m) and kilometres (km). Any monetary references in this report are reported in Canadian dollars (CAD). Directional references are reported relative to True North. Standard elemental abbreviations are utilized when referring to analytical results, including Gold (Au), Copper (Cu). Unit abbreviations for analytical results are indicated where appropriate, including: parts per million (ppm), parts per billion (ppb), grams per tonne (g/t) and percent (%).

1.2 Source Documents

This report incorporates data from multiple sources including regional geochemical, geological and geophysical studies conducted by the Geological Survey of Canada and Yukon Geological Survey, available in public Open Files. Private Company data that is available in the public domain has also been utilized to create this report. Sources are listed in the references section.

2.0 Location and Access

The Alaskite Claims are located 50km ENE of Burwash Landing in southwest Yukon Territory. The claims are centered at Lat/Long: 61.464°N, 138.1284°W on NTS Mapsheet 115G/08. (Figure 1).

The property drains primarily into Rockslide, Alaskite and Albert Creeks and also into Gladstone Lakes.

The property is only accessible via helicopter. In summer conditions, a helicopter may be based out of Burwash Landing (50km to the WSW). In the winter, a helicopter is available at the TransNorth Helicopter Base in Haines Junction (85km SE of the Alaskite).

See Figure 1 – ALASKITE Locator Map .

3.0 Property Description

The ALASKITE claims consist of 200 contiguous quartz claims in the Whitehorse Mining District acquired in accordance with the Yukon Quartz Mining Act. The claims are registered in the name of, and owned 100% by Shawn Ryan.

Table 1 – ALASKITE Property: List of Claims (retrieved 12/24/12)

Claim Name/No.	Grant Number	Owner	Expiry	Status	No. of Claims
ALASKITE 1-200	YD138301-500	Shawn Ryan - 100%	2/10/2013	Active	200

See Figure 2 – ALASKITE Claims Map.

4.0 Physiography

The ALASKITE property has elevations which range from 4500ft to 7200ft and is almost entirely above the treeline. Dwarf birch (“buckbrush”) is prevalent on the property and sub-alpine fir are sparsely distributed. Willows can be found in creeks and drainages. Lichen and moss cover the talus and other exposed rock on the property.

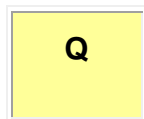
The ALASKITE Project area has a summer mean of approx.. 10 degrees Celsius and winter mean temperature of approx.. -20 degrees Celsius. Summer temperatures can reach up to +32°C and winter temperatures can drop to -55°C.

See FIGURE 3 – Alaskite Physiography.

5.0 Regional Geology

The ALASKITE property is located in southwest Yukon in the Ruby Range. The property is underlain by ETgN rocks with some Quarternary rock running through the northern half of the property.

Table 2- Legend Descriptions for ALASKITE Geology
(Gordey, S.P. and Makepeace, A.J. (comp.) 1999: Yukon bedrock geology in Yukon digital geology)



Q: QUATERNARY

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



ETN: NISLING RANGE SUITE

medium to coarse grained equigranular to porphyritic rocks of intermediate composition (g), fine to coarse grained, equigranular and porphyritic granitic rocks of felsic composition (q) and felsic dyke rocks (f)

- g.** biotite-hornblende granodiorite (locally K-feldspar megacrysts), quartz monzonite, quartz diorite; minor granodiorite-gneiss; hornblende and biotite hornblende diorite; biotite quartz feldspar porphyry and porphyritic biotite quartz monzonite (**Ruby Range Suite**)

See FIGURE 4 – Alaskite Geology Map.

6.0 Property History

The ALASKITE property contains two historical MINFILE occurrences.

- MINFILE# 115G071 is located in the approx. centre of the property and in the top of the drainage for Rockslide Creek. Some hand trenching was done in 1952 by M. de Mers. The claims were restaked and then optioned by Phelps Dodge in the 1970s. Phelps Dodge conducted mapping and geochem surveys and drilled 3 holes for a total of 372.5m.
- MINFILE# 115G072 is located on the northern edge of the claim block in the drainage for Alaskite creek. No assessment or exploration results appear to have been published. From the file:

See FIGURE 4 – Alaskite Geology Map.

7.0 2012 Exploration Program

7.1 Field Program Summary

This report summarizes the results of the phase one geochemical soil sampling program conducted on the ALASKITE property during September of 2012. Soil sampling was contracted to Ground Truth Exploration Inc. of Dawson, YT. Soil Sampling occurred on September 5th, 7th & 23rd-25th, 2012. Two days were lost due to weather and the program had to stop short of its goal because of early snow fall. There were 523 soil samples collected on this survey, all within the claim boundaries. Two grids (each approx. 1.7km x 1.5km) totaling 25.75 line-kilometres were completed on 200m line spacing, both with 50m station intervals. The eastern grid was located completely within the headwaters of Alaskite Creek. The western grid covered an area which drains into both Alaskite Creek and Rockslide Creek. Both grids were situated well above the tree-line at elevations ranging from 5400ft to 6700ft. This area is characterized by very little vegetative cover.

See FIGURE 5a + 5b – 5c Soil Sample Maps.

7.2 Geochemical Survey and Analytical Method

All sampling traverses are pre-planned, with pre-specified sampling intervals, typically 50m. Field technicians navigate to sample site using handheld GPS units. The soil sampler arrives at each sample site, identifies the most appropriate location to collect the sample and lays out a sheet of plastic (12"x20" ore bag). The soil sample is taken using an Eijklcamp brand hand auger at a depth of between 20cm and 110cm. Samplers strive to consistently collect C-Horizon sample material. Where necessary (rocky or frozen ground) a prospector's pick ('mattock') is used to obtain the sample. The soil is laid out on the sheet of plastic in the order it was recovered from the sample hole. Standardized photos are taken of the sample site- across slope, 5m from sample hole with auger inserted. With the necessary amount of soil (400-500 grams) has been collected, the deepest soil is taken and placed in a bag labeled with the 3-letter project and tagged with a unique barcode ID tag containing a unique 7 digit sample identification number. A weather/waterproof barcode tag is attached to a rock or branch in a visible area at the sample site along with a length of pink flagging tape.

A field duplicate sample is taken once for every 50 samples. Both samples are given unique Sample identification number. Samples are taken from two separate locations with 1m of each other. The data for both samples is recorded and a note is made indicating the duplicate and its corresponding sample identification number.

The GPS location of the sample site is recorded with a Garmin GPSMap 60cx or 76cx GPS device in UTM NAD 83 format, and the waypoint is labeled with the project name and the sample identification number.

A weather-proof handheld device equipped with a barcode scanner is used in the field to record the descriptive attributes of the sample collected. This includes: sample identification number (scanned into device at sample site), soil color, soil horizon, slope, sample depth, ground and tree vegetation and sample quality and any other relevant information. As well, the GPS coordinates are entered into the handheld device as a secondary backup in case of GPS failure.

Each night in the field, the GPS and Palm PDA devices are downloaded to a laptop computer. The data is verified and mapped on a sampler-by-sampler basis in proprietary database auditing and mapping software. At the end of each day, the crew boss inspects all samples for size and consistency as a quality check. Each sampler then repackages all samples for shipping- barcode scanning them as they are placed into a rice bag which is sealed with a barcoded security zip tie. Samples are shipped from the field to the lab on a daily basis, tracked by the unique ID on each security seal.

7.3 Sample Preparation and Analysis

Samples were processed by Acme Labs (ISO 9001-2000 accredited) in Vancouver with Aqua Regia digestion and analyzed with ICP-MS for 36 elements (Acme Labs 1DX-15 gram). Samples are Dried at 60°C, sieved at -80 mesh.

8.0 Interpretation

The 2012 soil sampling program combined with the 2007 and 2011 soils outlines a nice copper- molybdenum anomaly in the central portion of the claim block.

The Central copper anomaly measure roughly 2000 meters north south by 600 meters east west and is still open to the east and south. The second copper soil anomaly is appearing to the east of the Central copper anomaly on the next ridge over. The eastern copper anomaly measure roughly 1200 meters east west and 400 meters north south.

Values in copper reached a high of 1889 ppm Cu, with 46 samples over 500 ppm, 57 samples running between 300 ppm and 500 ppm and 89 samples running between 200 ppm and 300 ppm.

The best correlation coefficients indicators elements with copper were Ag (.85), Cd (.74), Bi (.71), As (.70), Mo (.69), W (.61), U (.61) and Zn (.61).

The best correlation indicator elements with molybdenum were Cu (.69), Ag (.66), Bi (.63), W (.61), As (.61) and Cd (.59)

The best gold correlation indicator elements are Bi (.51), Mo (.47) and copper was only (.45).

I feel with this suite of elements the Alaskite property is definitely a copper molybdenum porphyry model and should be further evaluated.

See FIGURE 6 – Copper Soil Map

See FIGURE 7 – Molybdenum Soil Map

See FIGURE 8 – Bismuth Soil Map

See FIGURE 9 – Tungsten Soil Map

See FIGURE 10 – Gold Soil Map

9.0 Recommendation

I would recommend covering the entire property with soil geochemistry; lines could be placed on 200 meter line spacing and 50 meter station spacing. I would also think about an airborne magnetic radiometric survey covering the entire property. My final recommendation would be to conduct an IP survey to cover both the central and eastern copper anomalies.

10.0 Statement of Expenditures

Acme Soil Assays 534 soil samples @ \$18.95 per sample	\$10,160.14
Transnorth Helicopter work 8.8 hours of Astar D2 @ \$1851.00	\$16,287.61
GroundTruth Exploration 534 soils @ \$27.05 per soil	\$14,447.00
Report writing 3 days (Groundtruth- Shawn Ryan)	\$1,000.00
Total	\$41,894.90

10.0 References

Regional Geology: Gordey, S.P. and Ryan, J.J., 2005, Geology, Stewart River (115NO), Yukon; Geological Survey of Canada, Open File 4970, 1 coloured map, scale 1:250,000

Regional Stream Geochemistry: Heon, D. (compiler), Yukon Regional Geochemical Database 2003, http://www.geology.gov.yk.ca/databases_gis.html

Yukon Minfile Occurrences: <http://data.geology.gov.yk.ca/>

Mineral Titles: Yukon Mining Recorder, Mining Claims Database – www.yukonminingrecorder.ca

Topographic data: NR Canada, CanVec Topographic Database- www.geogratis.ca

Additional review of various published scientific and reporting papers on the geology and mineral deposits of the region for indirect reference.

Appendix I: Statement of Qualifications

I, Shawn Ryan, having my place of residence at Box 213 in Dawson City, Yukon Territory do hereby certify that:

I run a small exploration company and have been prospecting in the Yukon for the last 16 years.

I have been working in the exploration business for the last 30 years, working as a geophysical operator in Ontario, Quebec, Yukon and the North West Territory.

I have directed the work program referred to in this technical report.

I own 100% of the Alaskite Claims

Respectfully Submitted on this 31th day of January, 2013

Shawn Ryan


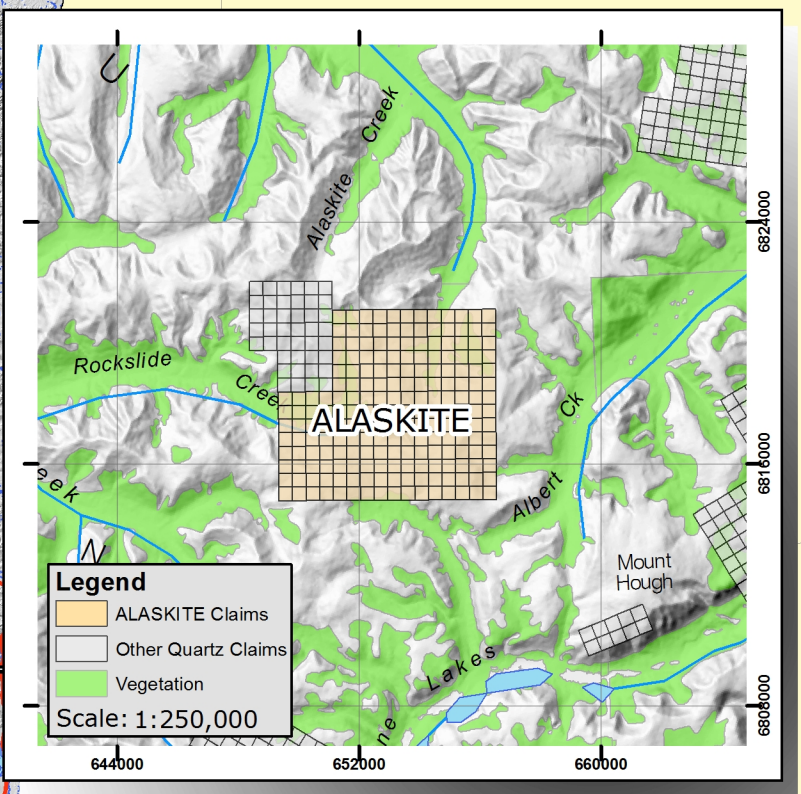
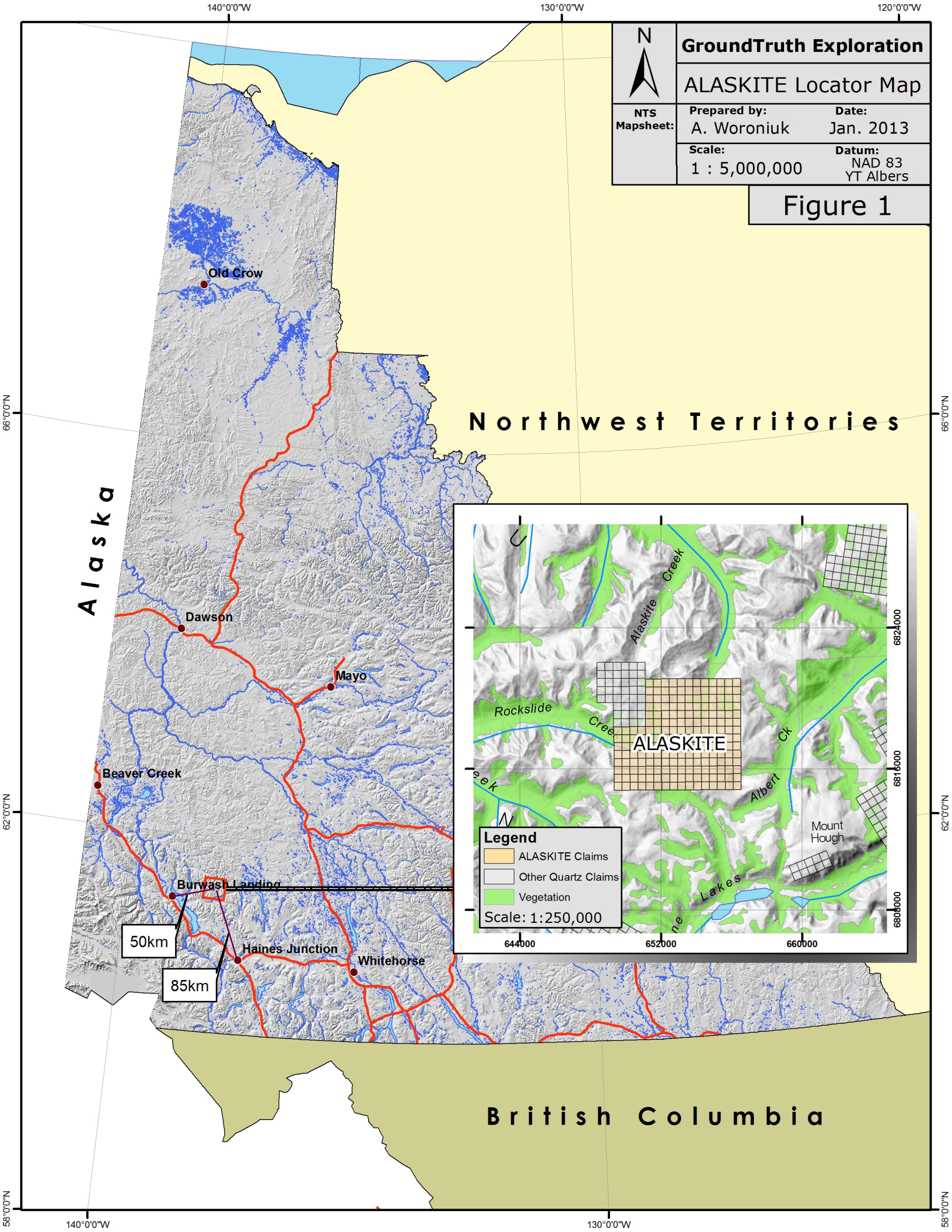
	GroundTruth Exploration	
	ALASKITE Locator Map	
NTS Mapsheet:	Prepared by: A. Woroniuk	Date: Jan. 2013
	Scale: 1 : 5,000,000	Datum: NAD 83 YT Albers

Figure 1



50km

85km



GroundTruth Exploration

ALASKITE Claims Map

NTS
Mapsheet:
115G/
08

Prepared by:
A. Woroniuk

Date:
Jan. 2013

Scale:
1:40,000

Datum:
NAD 83
UTM Zone 7

Figure 2

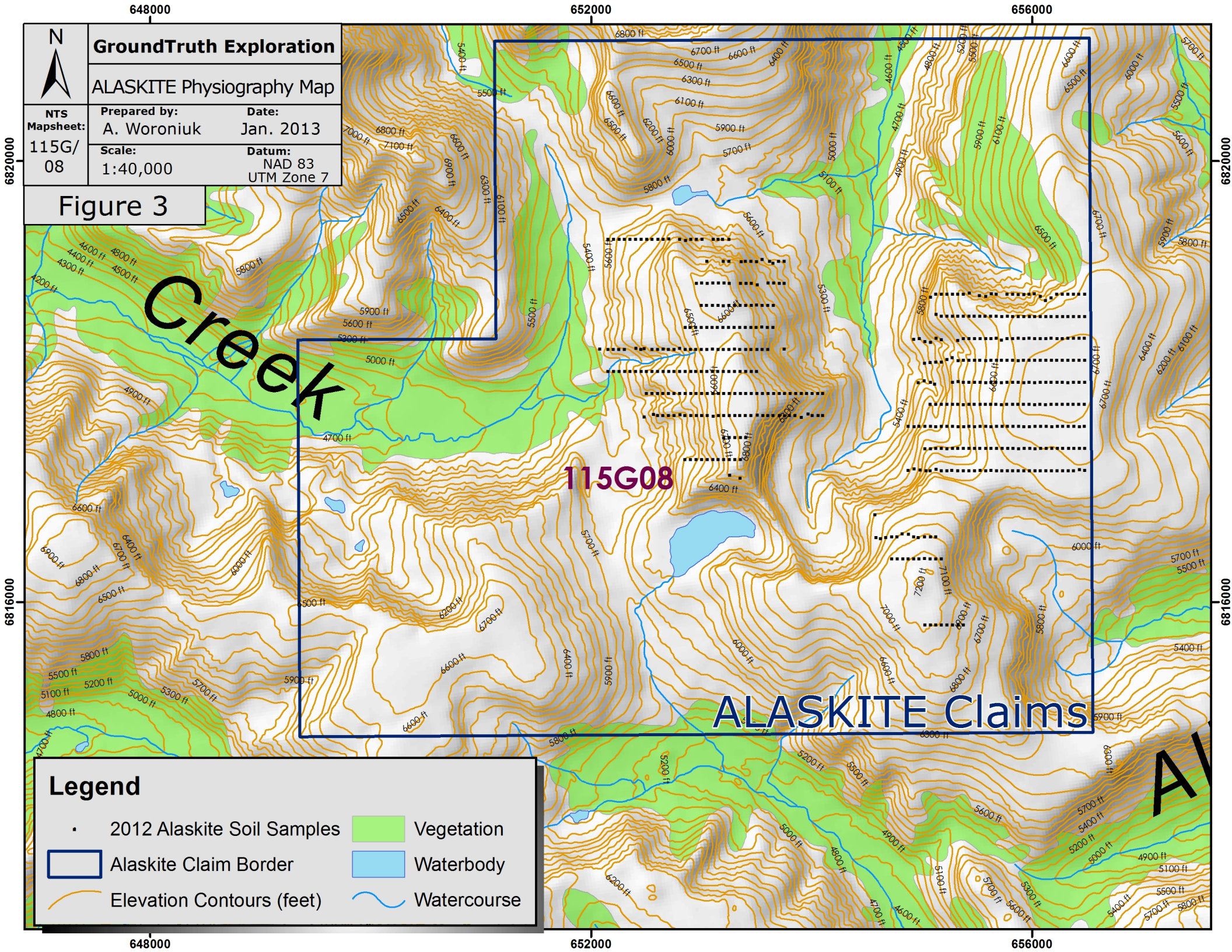
115G09

115G08

				ALASKITE 1 YD138301	ALASKITE 3 YD138303	ALASKITE 5 YD138305	ALASKITE 7 YD138307	ALASKITE 9 YD138309	ALASKITE 11 YD138311	ALASKITE 13 YD138313	ALASKITE 15 YD138315	ALASKITE 17 YD138317	ALASKITE 19 YD138319	ALASKITE 21 YD138321	ALASKITE 23 YD138323	
				ALASKITE 2 YD138302	ALASKITE 4 YD138304	ALASKITE 6 YD138306	ALASKITE 8 YD138308	ALASKITE 10 YD138310	ALASKITE 12 YD138312	ALASKITE 14 YD138314	ALASKITE 16 YD138316	ALASKITE 18 YD138318	ALASKITE 20 YD138320	ALASKITE 22 YD138322	ALASKITE 24 YD138324	
				ALASKITE 25 YD138325	ALASKITE 27 YD138327	ALASKITE 29 YD138329	ALASKITE 31 YD138331	ALASKITE 33 YD138333	ALASKITE 35 YD138335	ALASKITE 37 YD138337	ALASKITE 39 YD138339	ALASKITE 41 YD138341	ALASKITE 43 YD138343	ALASKITE 45 YD138345	ALASKITE 47 YD138347	
				ALASKITE 26 YD138326	ALASKITE 28 YD138328	ALASKITE 30 YD138330	ALASKITE 32 YD138332	ALASKITE 34 YD138334	ALASKITE 36 YD138336	ALASKITE 38 YD138338	ALASKITE 40 YD138340	ALASKITE 42 YD138342	ALASKITE 44 YD138344	ALASKITE 46 YD138346	ALASKITE 48 YD138348	
				ALASKITE 49 YD138349	ALASKITE 51 YD138351	ALASKITE 53 YD138353	ALASKITE 55 YD138355	ALASKITE 57 YD138357	ALASKITE 59 YD138359	ALASKITE 61 YD138361	ALASKITE 63 YD138363	ALASKITE 65 YD138365	ALASKITE 67 YD138367	ALASKITE 69 YD138369	ALASKITE 71 YD138371	
				ALASKITE 50 YD138350	ALASKITE 52 YD138352	ALASKITE 54 YD138354	ALASKITE 56 YD138356	ALASKITE 58 YD138358	ALASKITE 60 YD138360	ALASKITE 62 YD138362	ALASKITE 64 YD138364	ALASKITE 66 YD138366	ALASKITE 68 YD138368	ALASKITE 70 YD138370	ALASKITE 72 YD138372	
		ALASKITE 75 YD138375	ALASKITE 77 YD138377	ALASKITE 79 YD138379	ALASKITE 81 YD138381	ALASKITE 83 YD138383	ALASKITE 85 YD138385	ALASKITE 87 YD138387	ALASKITE 89 YD138389	ALASKITE 91 YD138391	ALASKITE 93 YD138393	ALASKITE 95 YD138395	ALASKITE 97 YD138397	ALASKITE 99 YD138399	ALASKITE 184 YD138486	ALASKITE 185 YD138485
		ALASKITE 76 YD138376	ALASKITE 78 YD138378	ALASKITE 80 YD138380	ALASKITE 82 YD138382	ALASKITE 84 YD138384	ALASKITE 86 YD138386	ALASKITE 88 YD138388	ALASKITE 90 YD138390	ALASKITE 92 YD138392	ALASKITE 94 YD138394	ALASKITE 96 YD138396	ALASKITE 98 YD138398	ALASKITE 100 YD138400	ALASKITE 188 YD138488	ALASKITE 187 YD138487
ALASKITE 101 YD138401	ALASKITE 103 YD138403	ALASKITE 105 YD138405	ALASKITE 107 YD138407	ALASKITE 109 YD138409	ALASKITE 111 YD138411	ALASKITE 113 YD138413	ALASKITE 115 YD138415	ALASKITE 117 YD138417	ALASKITE 119 YD138419	ALASKITE 121 YD138421	ALASKITE 123 YD138423	ALASKITE 125 YD138425	ALASKITE 127 YD138427	ALASKITE 190 YD138490	ALASKITE 189 YD138489	
ALASKITE 102 YD138402	ALASKITE 104 YD138404	ALASKITE 106 YD138406	ALASKITE 108 YD138408	ALASKITE 110 YD138410	ALASKITE 112 YD138412	ALASKITE 114 YD138414	ALASKITE 116 YD138416	ALASKITE 118 YD138418	ALASKITE 120 YD138420	ALASKITE 122 YD138422	ALASKITE 124 YD138424	ALASKITE 126 YD138426	ALASKITE 128 YD138428	ALASKITE 192 YD138492	ALASKITE 191 YD138491	
ALASKITE 129 YD138429	ALASKITE 131 YD138431	ALASKITE 133 YD138433	ALASKITE 135 YD138435	ALASKITE 137 YD138437	ALASKITE 139 YD138439	ALASKITE 141 YD138441	ALASKITE 143 YD138443	ALASKITE 145 YD138445	ALASKITE 147 YD138447	ALASKITE 149 YD138449	ALASKITE 151 YD138451	ALASKITE 153 YD138453	ALASKITE 155 YD138455	ALASKITE 194 YD138494	ALASKITE 193 YD138493	
ALASKITE 130 YD138430	ALASKITE 132 YD138432	ALASKITE 134 YD138434	ALASKITE 136 YD138436	ALASKITE 138 YD138438	ALASKITE 140 YD138440	ALASKITE 142 YD138442	ALASKITE 144 YD138444	ALASKITE 146 YD138446	ALASKITE 148 YD138448	ALASKITE 150 YD138450	ALASKITE 152 YD138452	ALASKITE 154 YD138454	ALASKITE 156 YD138456	ALASKITE 196 YD138496	ALASKITE 195 YD138495	
ALASKITE 157 YD138457	ALASKITE 159 YD138459	ALASKITE 161 YD138461	ALASKITE 163 YD138463	ALASKITE 165 YD138465	ALASKITE 167 YD138467	ALASKITE 169 YD138469	ALASKITE 171 YD138471	ALASKITE 173 YD138473	ALASKITE 175 YD138475	ALASKITE 177 YD138477	ALASKITE 179 YD138479	ALASKITE 181 YD138481	ALASKITE 183 YD138483	ALASKITE 198 YD138498	ALASKITE 197 YD138497	
ALASKITE 158 YD138458	ALASKITE 160 YD138460	ALASKITE 162 YD138462	ALASKITE 164 YD138464	ALASKITE 166 YD138466	ALASKITE 168 YD138468	ALASKITE 170 YD138470	ALASKITE 172 YD138472	ALASKITE 174 YD138474	ALASKITE 176 YD138476	ALASKITE 178 YD138478	ALASKITE 180 YD138480	ALASKITE 182 YD138482	ALASKITE 184 YD138484	ALASKITE 200 YD138500	ALASKITE 199 YD138499	

Legend

- ALASKITE Claims
- Other Quartz Claims
- Vegetation



	GroundTruth Exploration	
	ALASKITE Physiography Map	
NTS Mapsheet: 115G/ 08	Prepared by: A. Woroniuk	Date: Jan. 2013
	Scale: 1:40,000	Datum: NAD 83 UTM Zone 7

Figure 3

Creek

115G08

ALASKITE Claims

	2012 Alaskite Soil Samples		Vegetation
	Alaskite Claim Border		Waterbody
	Elevation Contours (feet)		Watercourse

6820000

6816000

6820000

6816000

648000

652000

656000

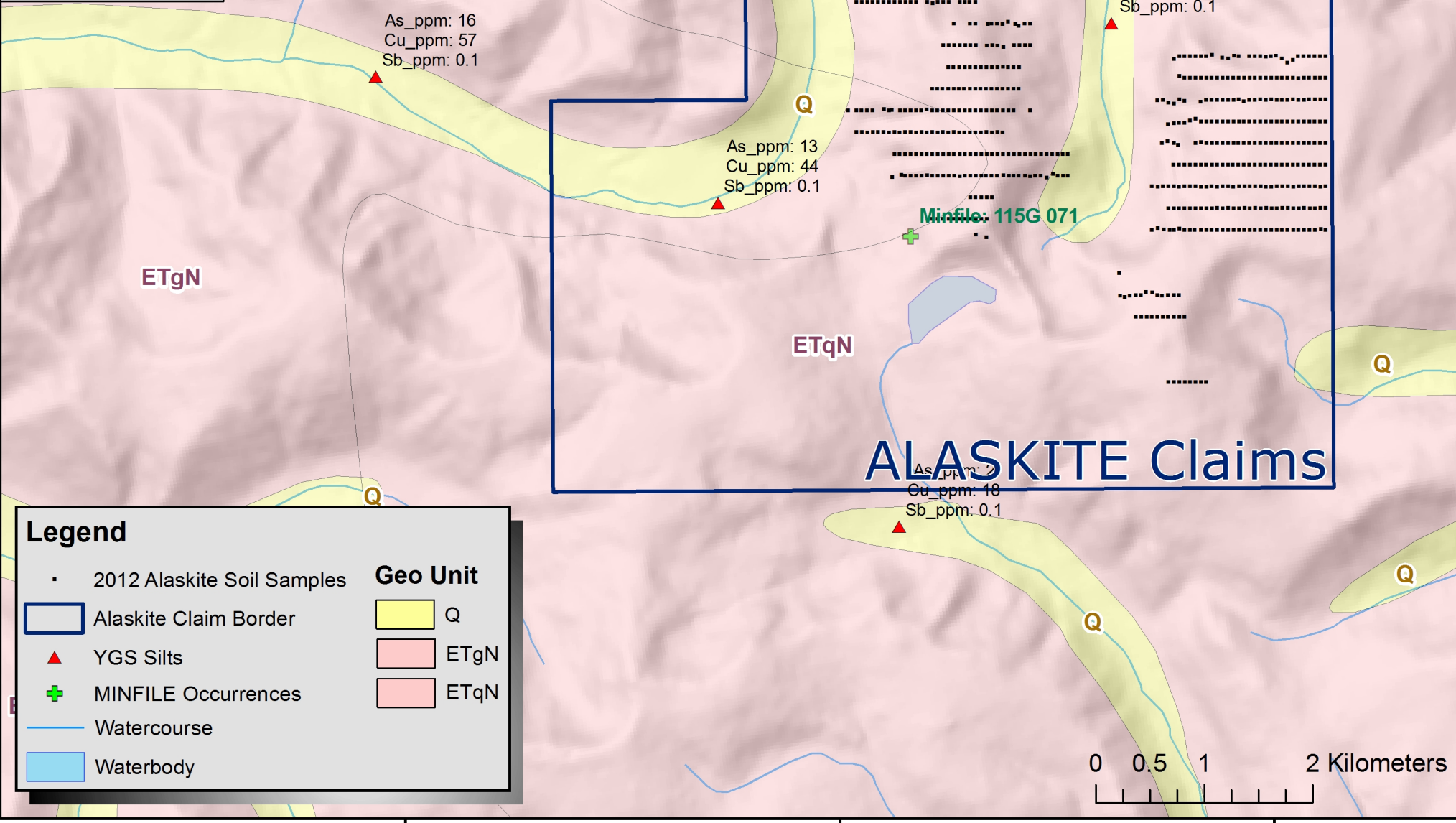
GroundTruth Exploration

ALASKITE Geology Map

NTS Mapsheet: 115G/ 08	Prepared by: A. Woroniuk	Date: Jan. 2013
	Scale: 1:50,000	Datum: NAD 83 UTM Zone 7

Geology Source:
CSW_GEOLOGY.BEDROCK_GEOLOGY_POLY_250k_svw
Gordey and Makepeace (compilers), 1999

Figure 4



Legend

• 2012 Alaskite Soil Samples	Geo Unit
□ Alaskite Claim Border	□ Q
▲ YGS Silts	□ ETgN
✚ MINFILE Occurrences	□ ETqN
— Watercourse	
□ Waterbody	



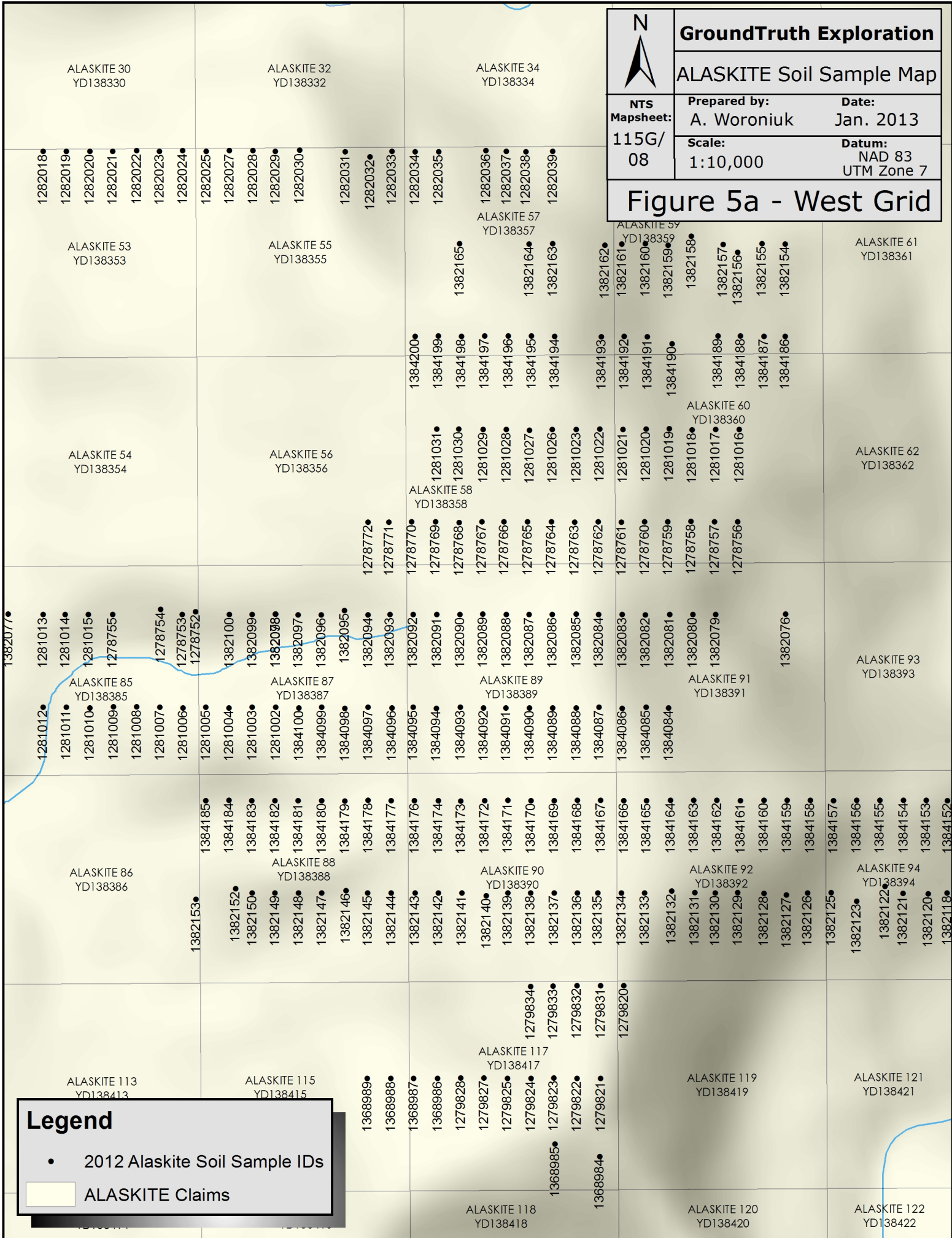


GroundTruth Exploration

ALASKITE Soil Sample Map

NTS Mapsheet: 115G/ 08	Prepared by: A. Woroniuk	Date: Jan. 2013
	Scale: 1:10,000	Datum: NAD 83 UTM Zone 7

Figure 5a - West Grid



ALASKITE 30
YD138330

ALASKITE 32
YD138332

ALASKITE 34
YD138334

ALASKITE 53
YD138353

ALASKITE 55
YD138355

ALASKITE 57
YD138357

ALASKITE 59
YD138359

ALASKITE 61
YD138361

ALASKITE 54
YD138354

ALASKITE 56
YD138356

ALASKITE 58
YD138358

ALASKITE 60
YD138360

ALASKITE 62
YD138362

1382077

1281013●
1281014●
1281015●
1278755●
1278754●
1278753●
1278752●

ALASKITE 85
YD138385

1382100●
1382099●
1382098●
1382097●
1382096●
1382095●

ALASKITE 87
YD138387

1278772●
1278771●
1278770●

ALASKITE 89
YD138389

1384200●
1384199●
1384198●
1384197●
1384196●
1384195●
1384194●

ALASKITE 91
YD138391

1382162●
1382161●
1382160●
1382159●
1382158●
1382157●
1382156●
1382155●
1382154●

ALASKITE 93
YD138393

1281012●
1281011●
1281010●
1281009●
1281008●
1281007●
1281006●
1281005●

ALASKITE 86
YD138386

13821004●
13821003●
1382098●
1384100●
1384099●
1384098●
1384097●
1384096●

ALASKITE 88
YD138388

1384095●
1384094●
1384093●
1384092●
1384091●
1384090●
1384089●
1384088●
1384087●

ALASKITE 90
YD138390

1382084●
1382083●
1382082●
1382081●
1382080●
1382079●

ALASKITE 92
YD138392

1382076●

ALASKITE 94
YD138394

1382153●

1384185●
1384184●
1384183●
1384182●
1384181●
1384180●
1384179●
1384178●
1384177●

1384176●
1384174●
1384173●
1384172●
1384171●
1384170●
1384169●
1384168●
1384167●

1384166●
1384165●
1384164●
1384163●
1384162●
1384161●
1384160●
1384159●
1384158●

1384157●
1384156●
1384155●
1384154●
1384153●
1384152●

ALASKITE 113
YD138413

ALASKITE 115
YD138415

ALASKITE 117
YD138417

ALASKITE 119
YD138419

ALASKITE 121
YD138421

Legend

- 2012 Alaskite Soil Sample IDs
- ALASKITE Claims

ALASKITE 118
YD138418

ALASKITE 120
YD138420

ALASKITE 122
YD138422

1368985●
1368984●

1279820●

1279834●
1279833●
1279832●
1279831●

1279823●
1279822●
1279821●

1279834●
1279833●
1279832●
1279831●

1279820●

1279820●

1279820●

1279820●

1279820●

1279820●

1279820●

1279820●

1279820●



GroundTruth Exploration

ALASKITE Soil Sample Map

NTS
Mapsheet:
115G/
08

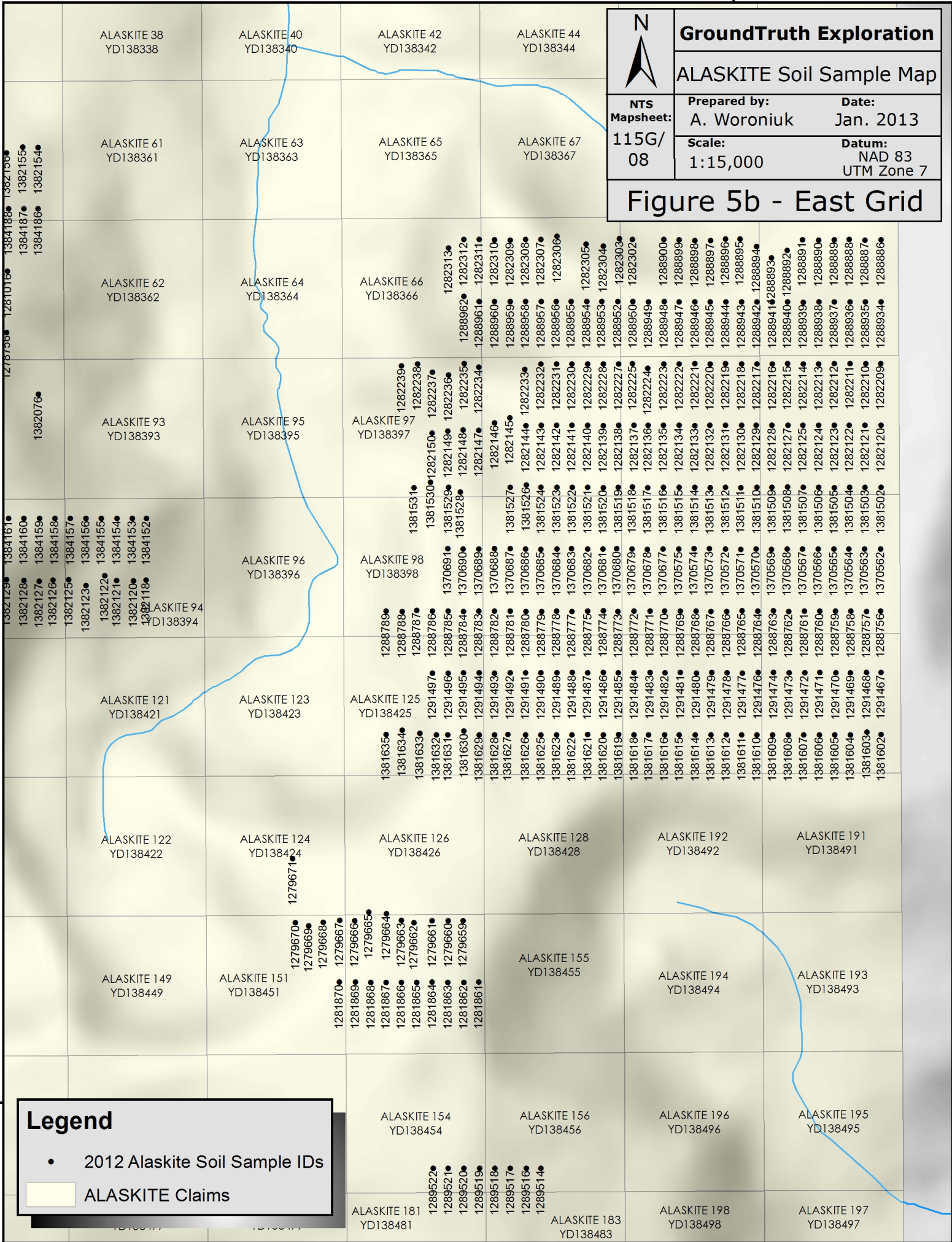
Prepared by:
A. Woroniuk

Date:
Jan. 2013

Scale:
1:15,000

Datum:
NAD 83
UTM Zone 7

Figure 5b - East Grid



Legend

- 2012 Alaskite Soil Sample IDs
- ALASKITE Claims

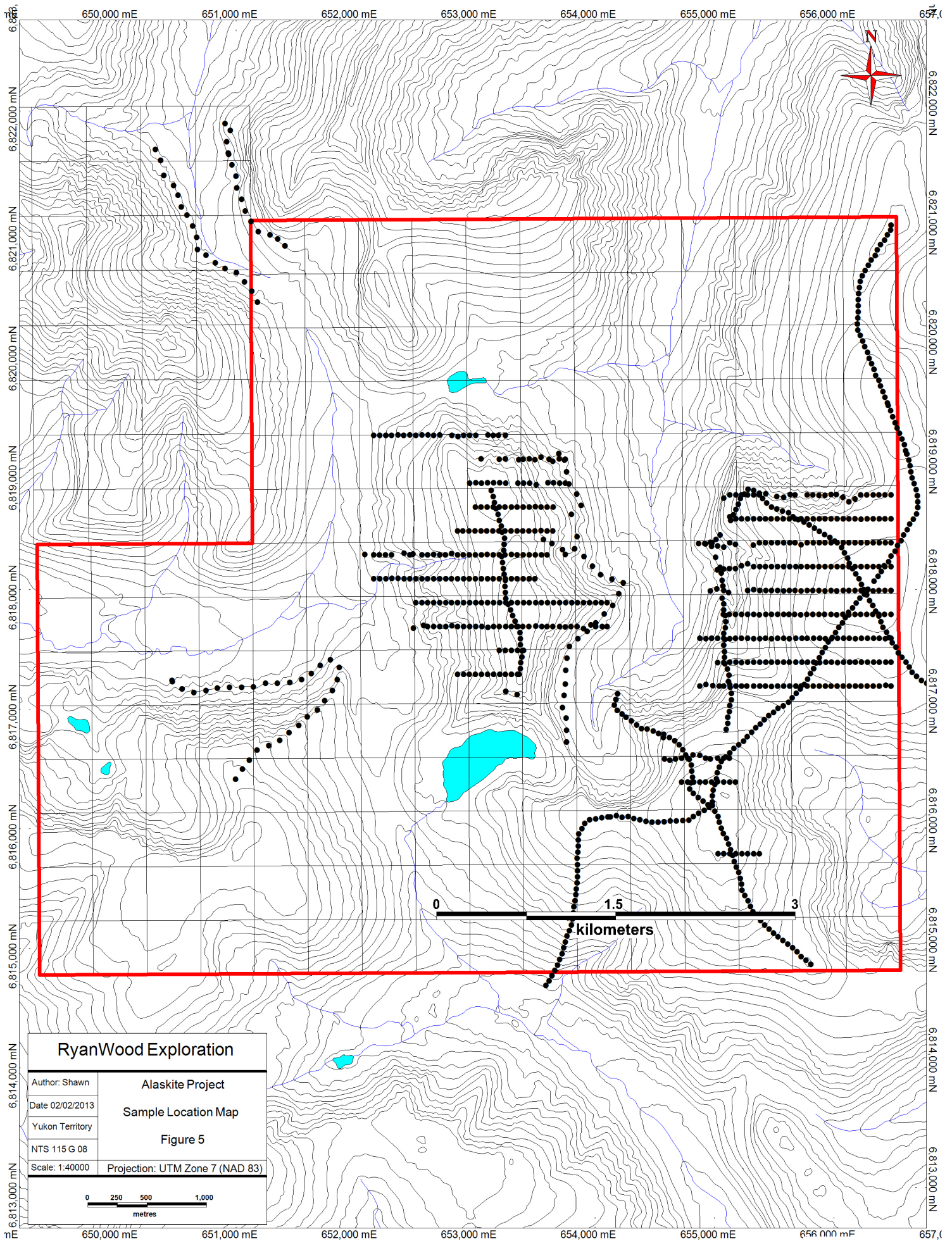
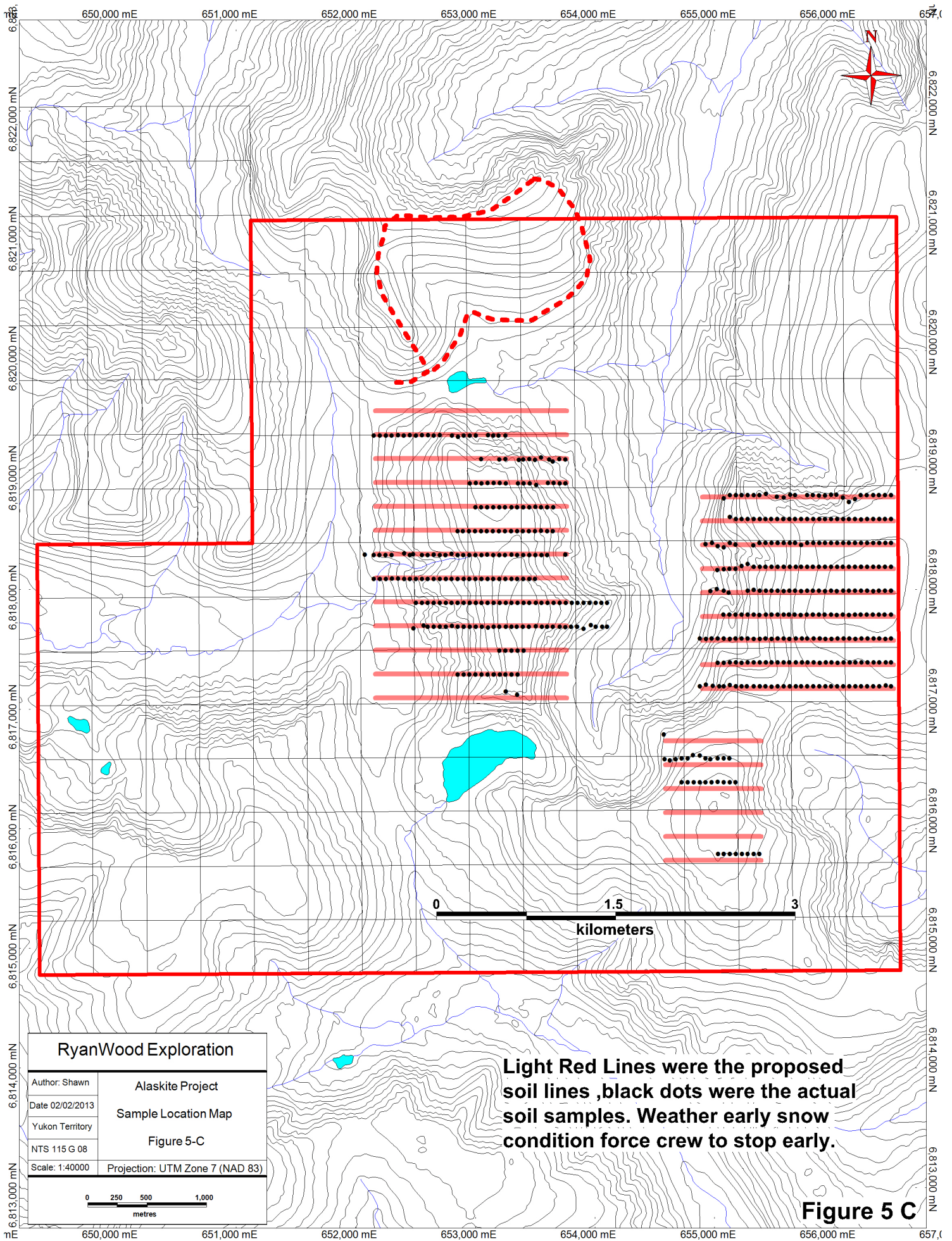


Figure 5



Light Red Lines were the proposed soil lines ,black dots were the actual soil samples. Weather early snow condition force crew to stop early.

Figure 5 C

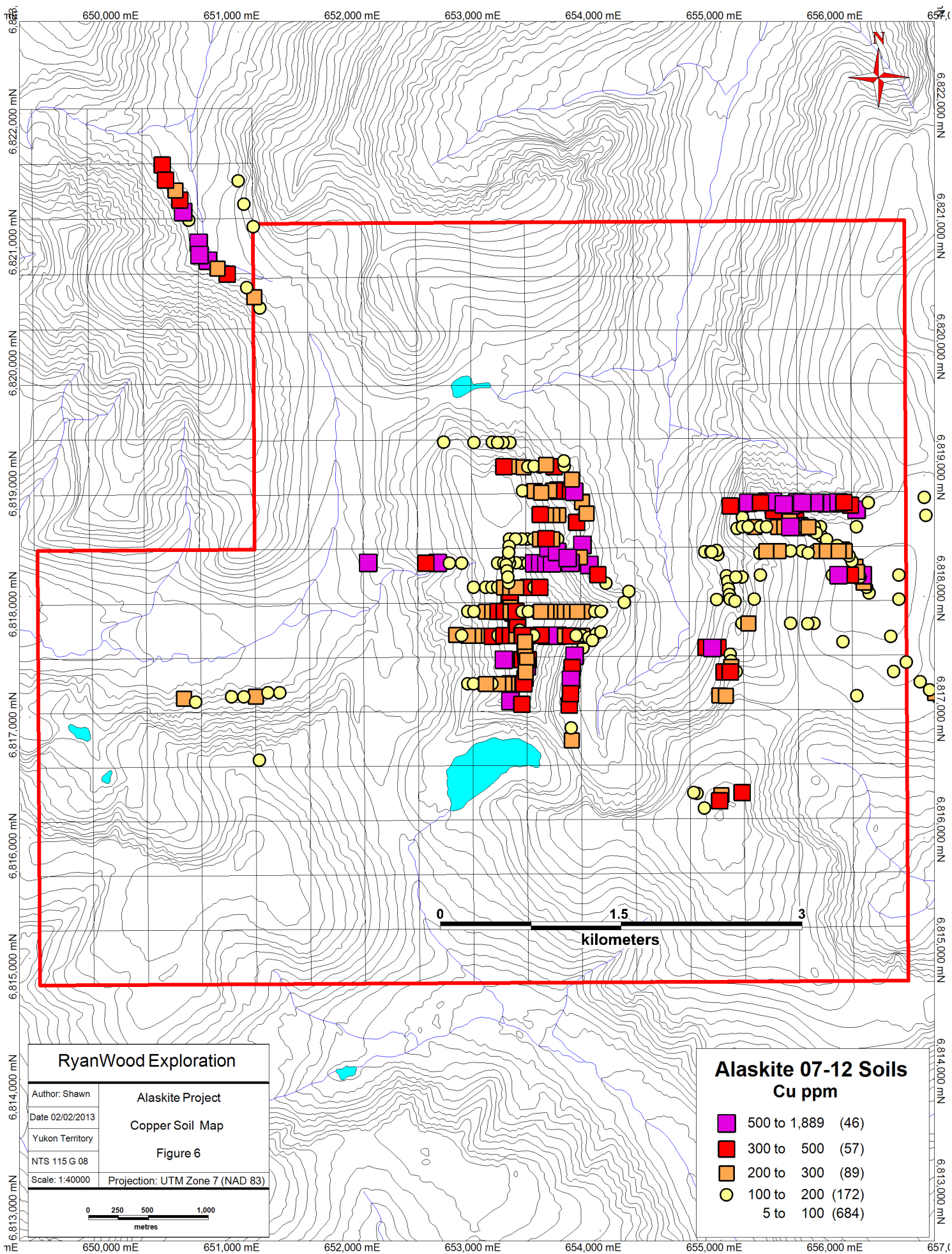


Figure 6

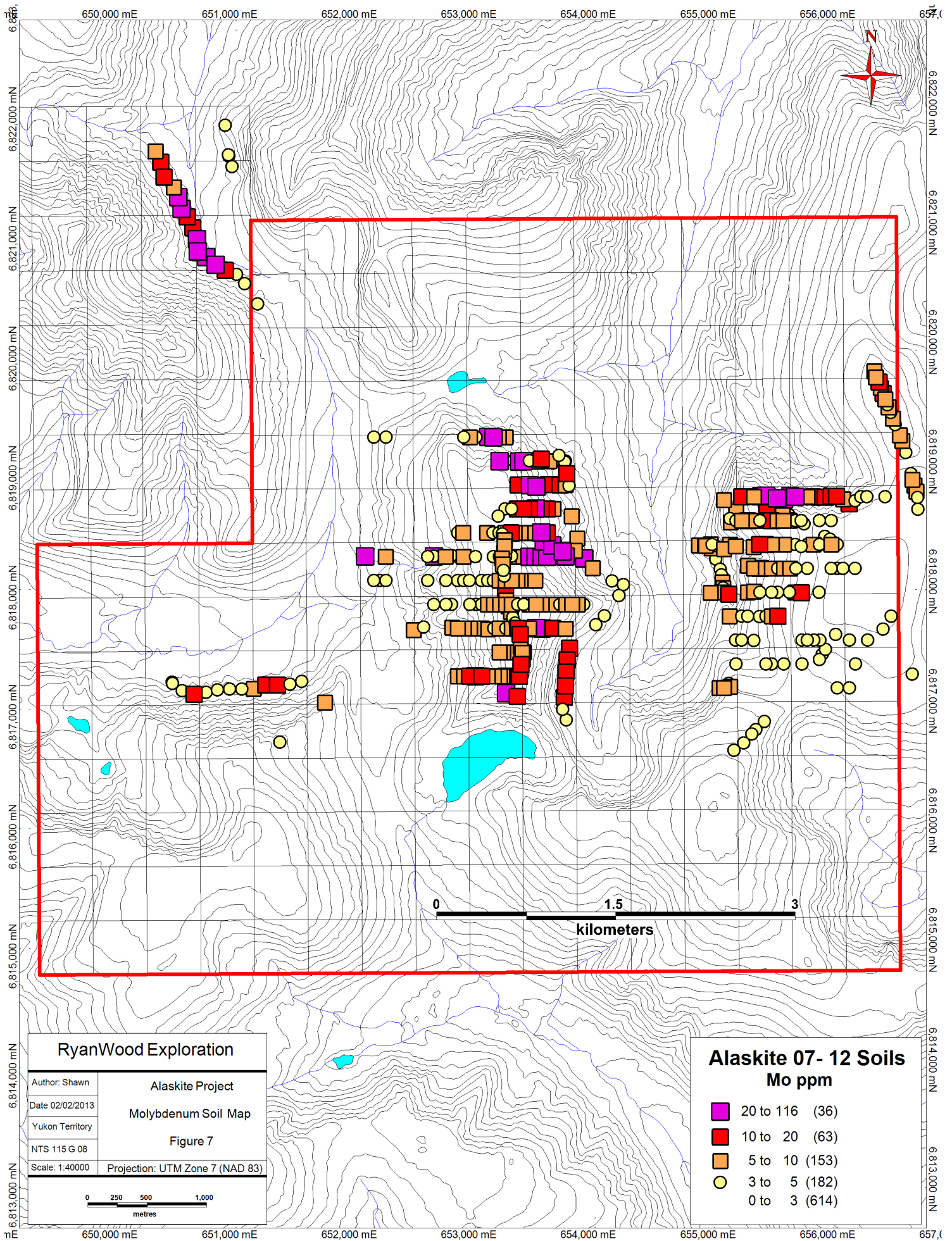


Figure 7

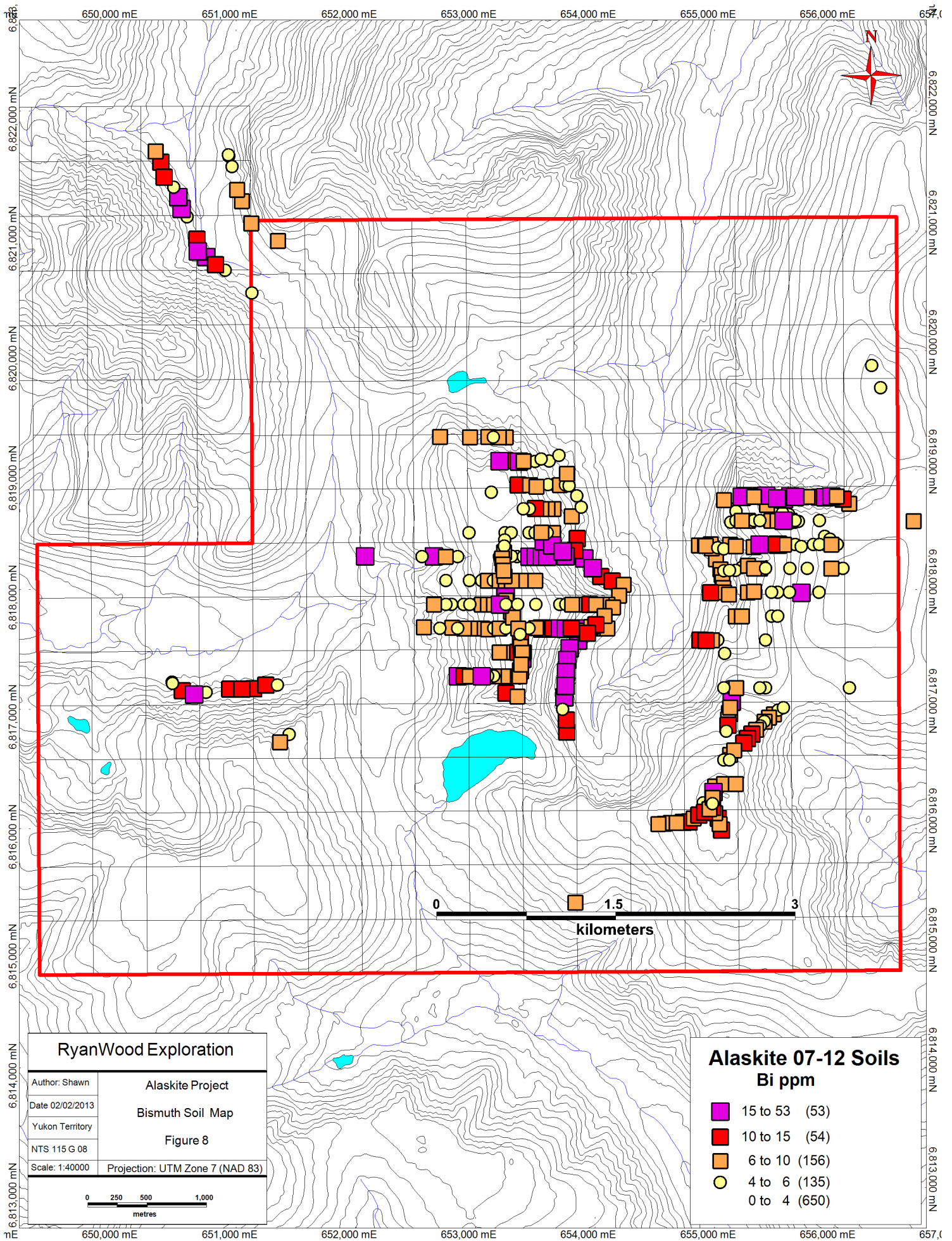


Figure 8

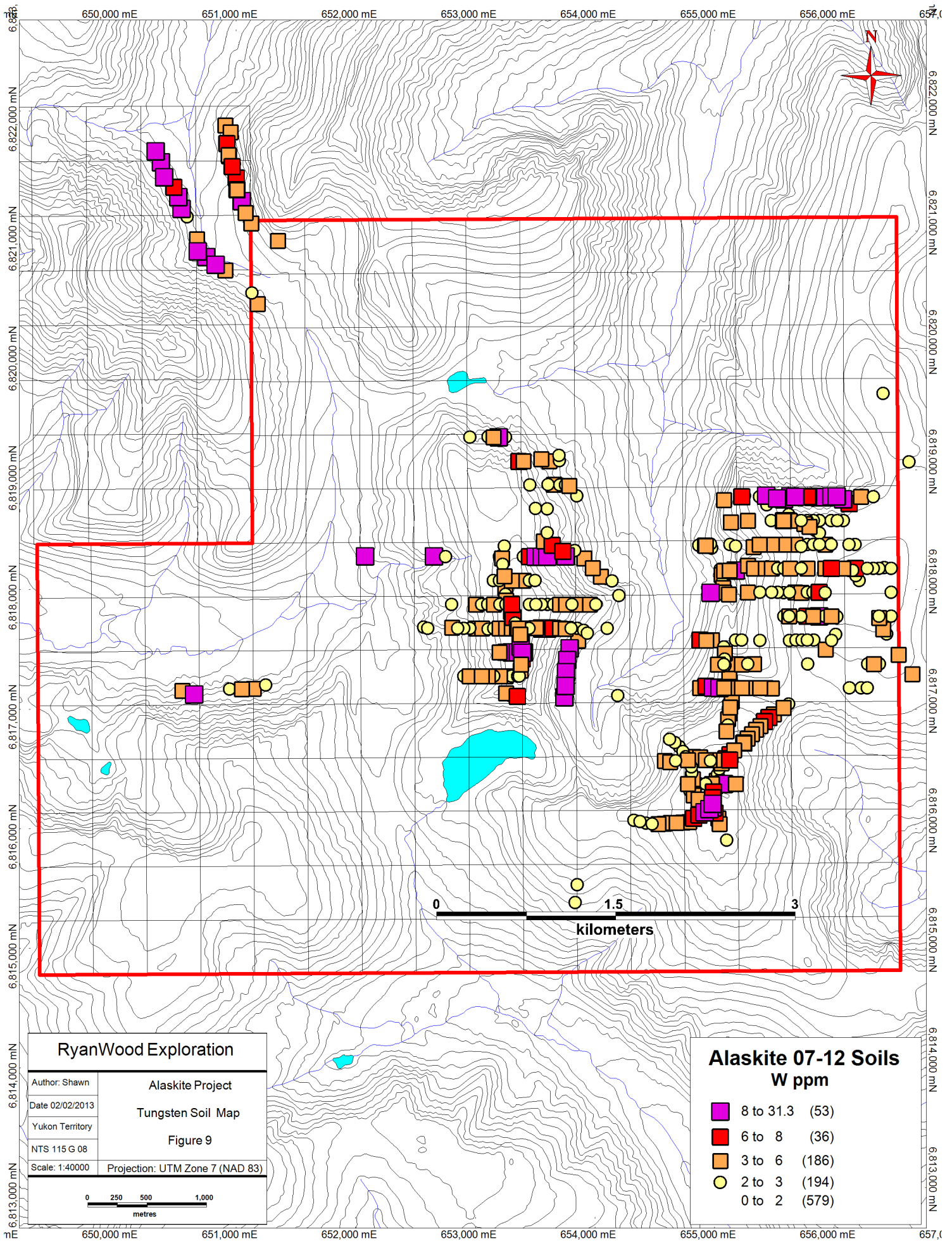


Figure 9

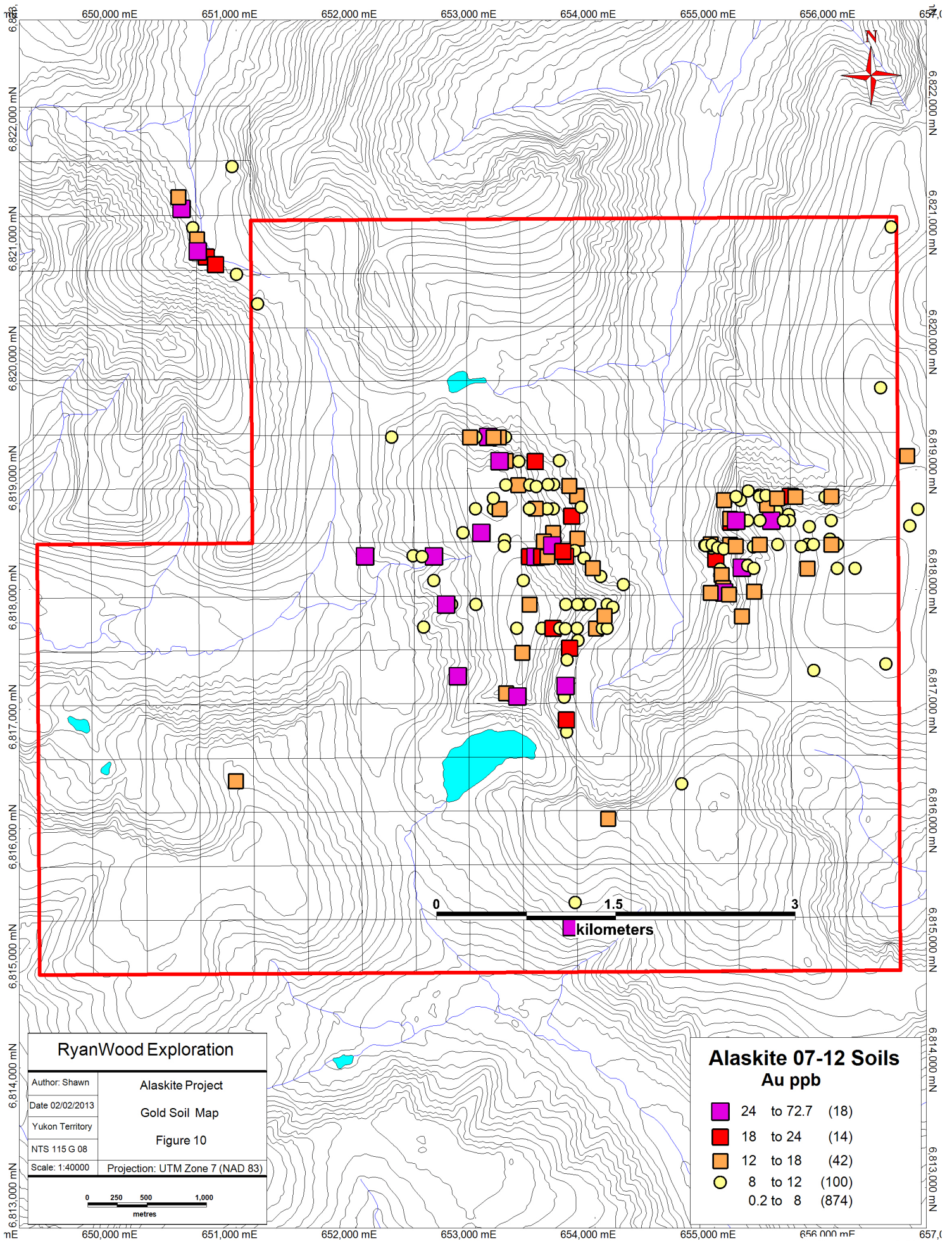


Figure 10

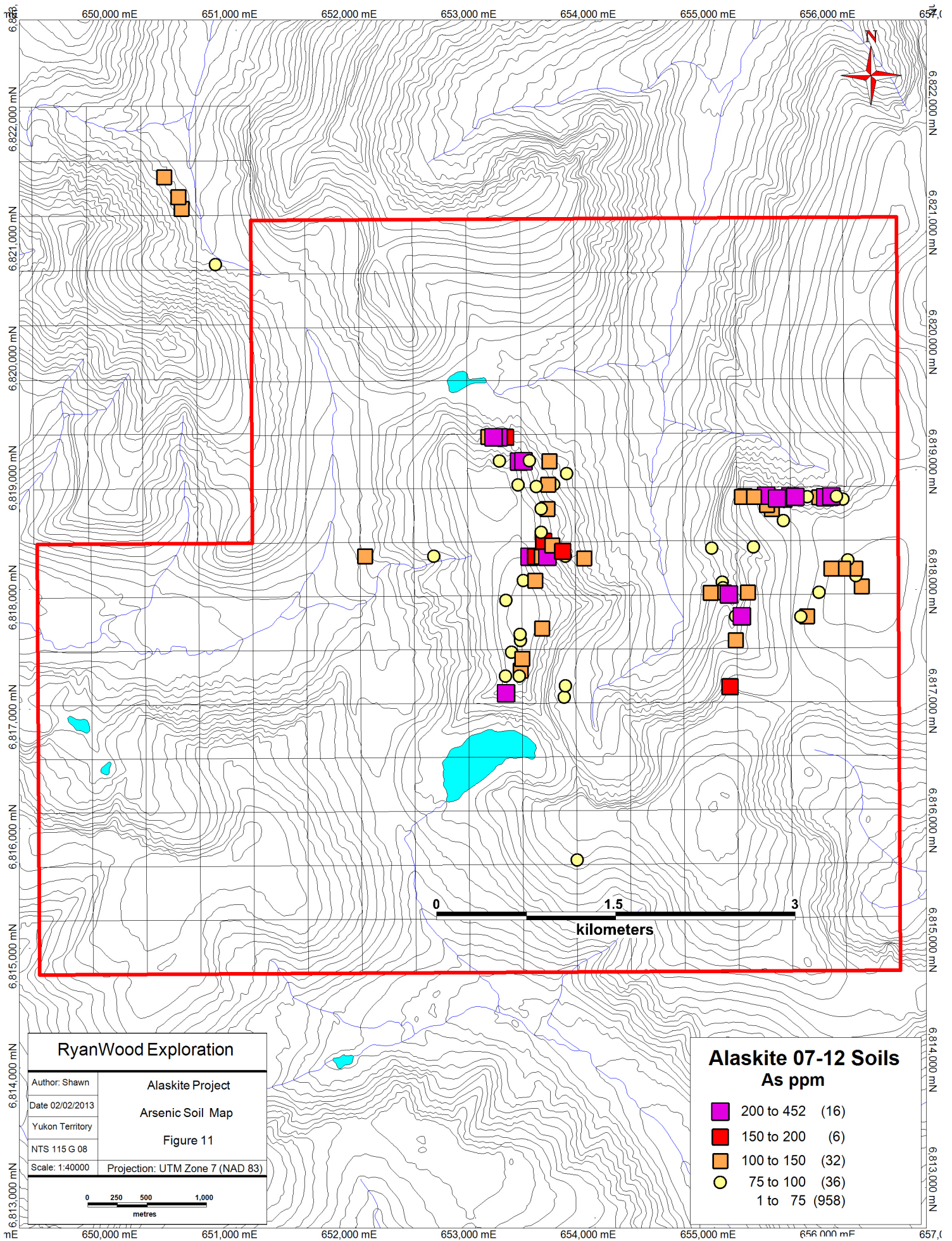


Figure 11

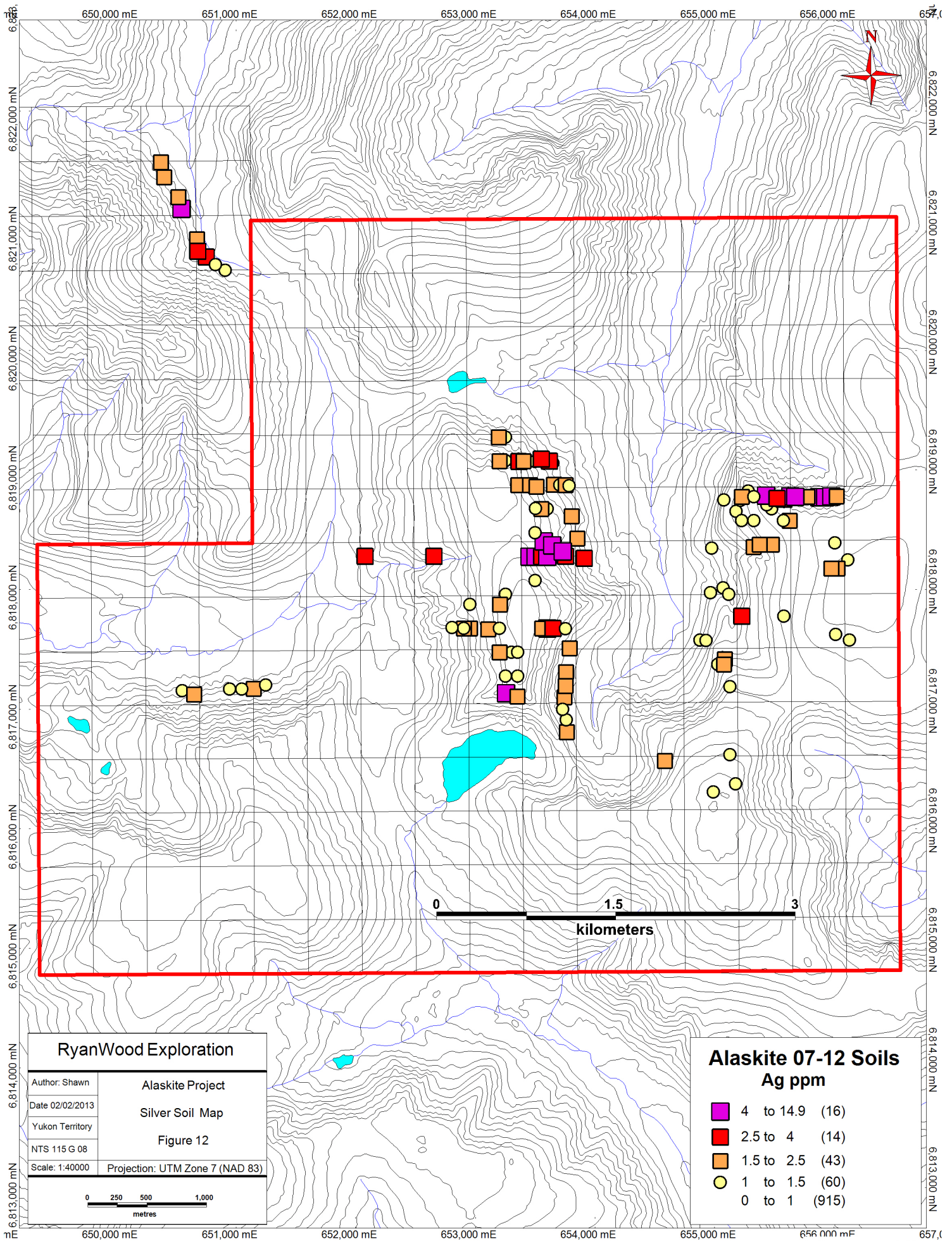


Figure 12

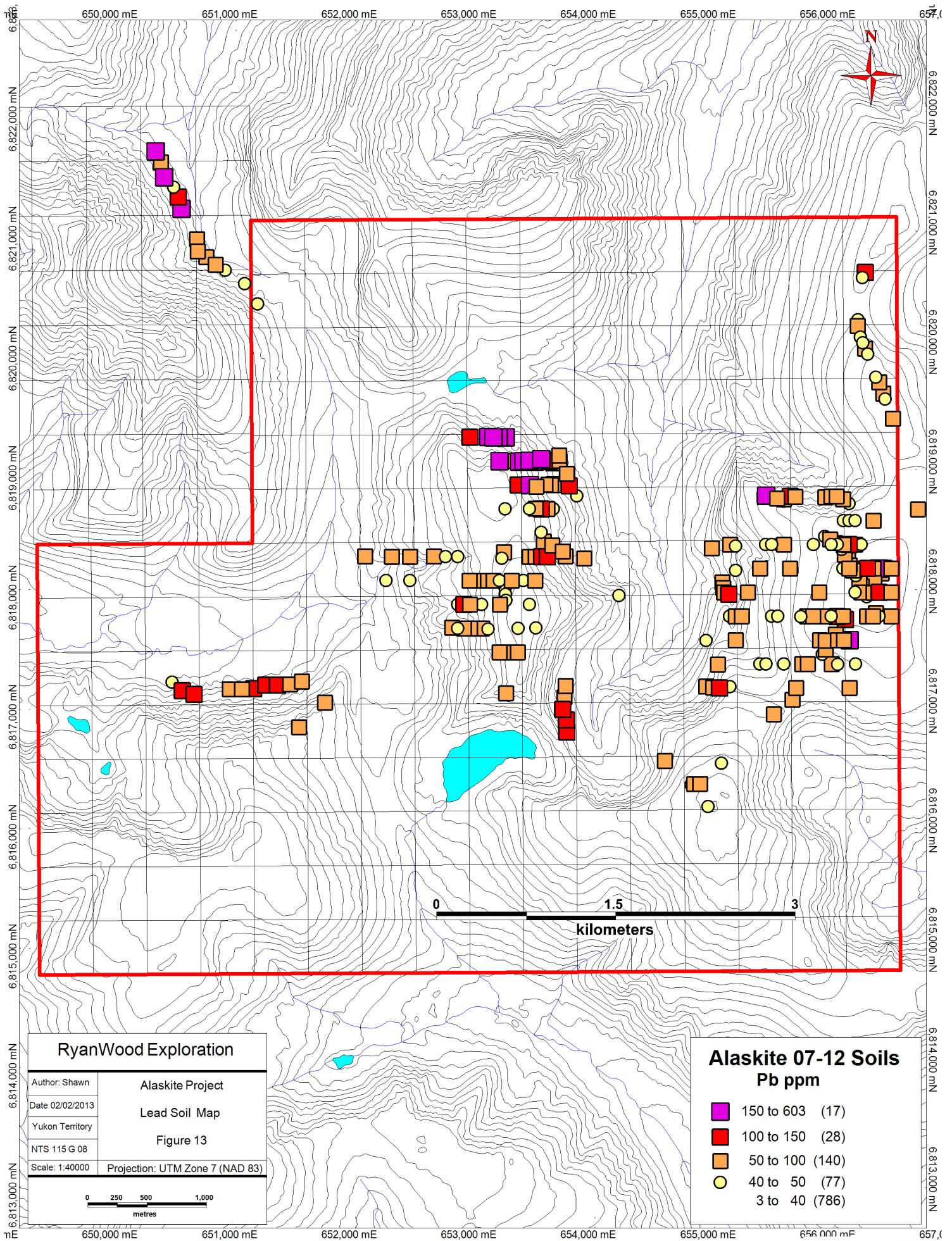


Figure 13

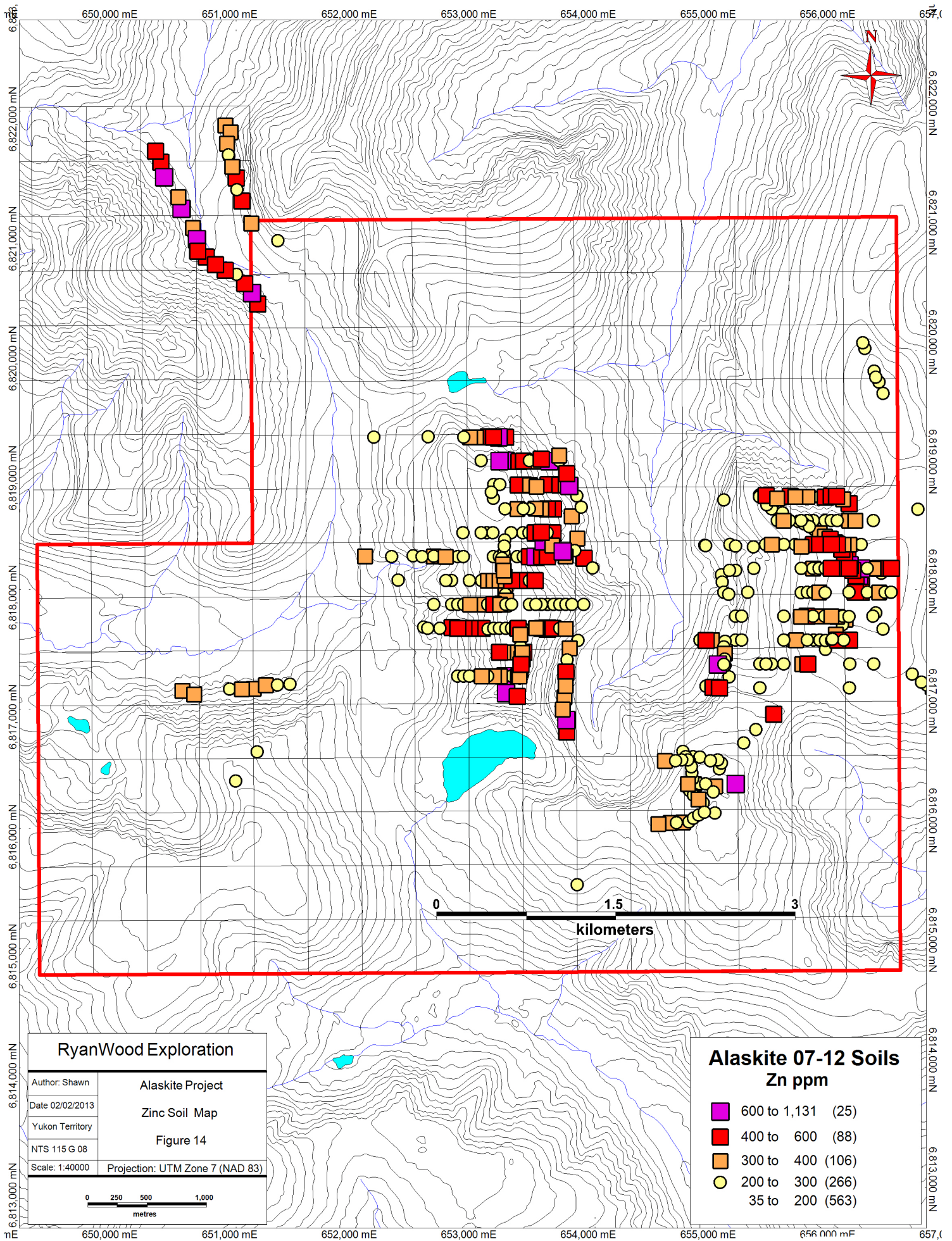


Figure 14

sample_id	te_ppm	analysis	job_number	colour	moisture	site_slope	depth	horizon	site_veget	ground_cov	quality	note1
1370562	0.1	1DX15	WHI12000847	Chocolate Brown	Damp	Flat	50	C	No Tree Cover	Frost Boil	Good	Talus
1370563	0.1	1DX15	WHI12000847	Chocolate Brown	Damp	Flat	40	C	No Tree Cover	Frost Boil	Good	Talus
1370564	0.1	1DX15	WHI12000847	Chocolate Brown	Damp	Flat	40	C	No Tree Cover	Frost Boil	Good	Talus
1370565	0.1	1DX15	WHI12000847	Chocolate Brown	Wet	Flat	30	C	No Tree Cover	Frost Boil	Good	Coarse
1370566	0.1	1DX15	WHI12000847	Chocolate Brown	Wet	Flat	80	C	No Tree Cover	Frost Boil	Good	Coarse
1370567	0.1	1DX15	WHI12000847	Chocolate Brown	Damp	Pronounced Slope	40	C	No Tree Cover	Frost Boil	Good	Rocky
1370568	0.1	1DX15	WHI12000847	Chocolate Brown	Damp	Flat	40	C	No Tree Cover	Frost Boil	Good	Rocky
1370569	0.1	1DX15	WHI12000847	Chocolate Brown	Damp	Flat	40	B	No Tree Cover	Thin Moss Cover	Good	Coarse
1370569	0.1	1DX15	WHI12000847	Chocolate Brown	Damp	Flat	40	B	No Tree Cover	Thin Moss Cover	Good	Coarse
1370570	0.1	1DX15	WHI12000847	Chocolate Brown	Damp	Flat	40	C	No Tree Cover	Thin Moss Cover	Excellent	Rocky
1370571	0.1	1DX15	WHI12000847	Chocolate Brown	Damp	Subtle Slope	30	C	No Tree Cover	Thin Moss Cover	Good	Rocky
1370572	0.1	1DX15	WHI12000847	Chocolate Brown	Damp	Flat	30	C	No Tree Cover	Frost Boil	Good	Rocky
1370573	0.1	1DX15	WHI12000847	Chocolate Brown	Damp	Flat	20	C	No Tree Cover	Frost Boil	Good	Talus
1370574	0.1	1DX15	WHI12000847	Chocolate Brown	Damp	Flat	30	C	No Tree Cover	Frost Boil	Good	Talus
1370575	0.1	1DX15	WHI12000847	Chocolate Brown	Damp	Subtle Slope	40	C	No Tree Cover	Frost Boil	Good	Talus
1370676	0.1	1DX15	WHI12000847	Chocolate Brown	Damp	Subtle Slope	40	C	No Tree Cover	Frost Boil	Good	Talus
1370677	0.1	1DX15	WHI12000847	Chocolate Brown	Damp	Flat	40	C	No Tree Cover	Frost Boil	Good	Talus
1370678	0.1	1DX15	WHI12000847	Chocolate Brown	Damp	Subtle Slope	30	C	No Tree Cover	Frost Boil	Good	Rocky
1370679	0.1	1DX15	WHI12000847	Chocolate Brown	Damp	Pronounced Slope	30	C	No Tree Cover	Thin Moss Cover	Good	Talus
1370680	0.1	1DX15	WHI12000847	Chocolate Brown	Damp	Pronounced Slope	30	B	No Tree Cover	Bare Soil	Good	Coarse
1370680	0.1	1DX15	WHI12000847	Chocolate Brown	Damp	Pronounced Slope	30	B	No Tree Cover	Bare Soil	Good	Coarse
1370680	0.1	1DX15	WHI12000847	Chocolate Brown	Damp	Pronounced Slope	30	B	No Tree Cover	Bare Soil	Good	Coarse
1370681	0.1	1DX15	WHI12000847	Chocolate Brown	Damp	Pronounced Slope	60	C	No Tree Cover	Thin Moss Cover	Good	Talus
1370682	0.1	1DX15	WHI12000847	Chocolate Brown	Damp	Pronounced Slope	50	C	No Tree Cover	Frost Boil	Good	Talus
1370684	0.1	1DX15	WHI12000847	Chocolate Brown	Damp	Pronounced Slope	30	C	No Tree Cover	Bare Soil	Good	Rocky
1370685	0.1	1DX15	WHI12000847	Chocolate Brown	Damp	Pronounced Slope	40	C	No Tree Cover	Thin Moss Cover	Good	Rocky
1370683	0.1	1DX15	WHI12000847	Chocolate Brown	Damp	Pronounced Slope	20	B	No Tree Cover	Thin Moss Cover	Good	Talus
1370686	0.1	1DX15	WHI12000847	Chocolate Brown	Damp	Pronounced Slope	20	C	No Tree Cover	Bare Soil	Good	Coarse
1370687	0.1	1DX15	WHI12000847	Chocolate Brown	Damp	Pronounced Slope	40	C	No Tree Cover	Bare Soil	Good	Coarse
1370687	0.1	1DX15	WHI12000847	Chocolate Brown	Damp	Pronounced Slope	40	C	No Tree Cover	Bare Soil	Good	Coarse
1370688	0.1	1DX15	WHI12000847	Chocolate Brown	Damp	Pronounced Slope	40	C	No Tree Cover	Bare Soil	Good	Coarse
1370689	0.1	1DX15	WHI12000847	Chocolate Brown	Damp	Pronounced Slope	40	C	No Tree Cover	Bare Soil	Good	Coarse
1370690	0.1	1DX15	WHI12000847	Chocolate Brown	Damp	Pronounced Slope	40	C	No Tree Cover	Bare Soil	Good	Rocky
1370691	0.1	1DX15	WHI12000847	Chocolate Brown	Damp	Flat	30	C	No Tree Cover	Reindeer Moss	Good	Coarse
1381602	0.1	1DX15	WHI12000847	Light Brown	Damp	Subtle Slope	50	B	No Tree Cover	Rock Cover	Good	Coarse
1381603	0.1	1DX15	WHI12000847	Greyish Green	Damp	Flat	110	C	No Tree Cover	Bare Soil	Excellent	Coarse
1381604	0.2	1DX15	WHI12000847	Greyish Green	Damp	Subtle Slope	50	B	No Tree Cover	Thin Moss Cover	Good	Coarse
1381605	0.1	1DX15	WHI12000847	Greyish Green	Damp	Flat	40	B	No Tree Cover	Rock Cover	Good	Coarse
1381606	0.1	1DX15	WHI12000847	Greyish Green	Damp	Subtle Slope	40	B	No Tree Cover	Reindeer Moss	Good	Coarse
1381607	0.1	1DX15	WHI12000847	Dark Olivine Green	Damp	Subtle Slope	60	B	No Tree Cover	Reindeer Moss	Good	Coarse
1381608	0.1	1DX15	WHI12000847	Dark Olivine Green	Damp	Subtle Slope	60	B	No Tree Cover	Reindeer Moss	Good	Coarse
1381609	0.1	1DX15	WHI12000847	Dark Brown	Damp	Subtle Slope	40	B	No Tree Cover	Reindeer Moss	Good	Coarse
1381610	0.1	1DX15	WHI12000847	Dark Olivine Green	Wet	Subtle Slope	100	C	No Tree Cover	Reindeer Moss	Excellent	Coarse
1381611	0.1	1DX15	WHI12000847	Greyish Green	Damp	Subtle Slope	60	B	No Tree Cover	Reindeer Moss	Good	Coarse
1381612	0.1	1DX15	WHI12000847	Dark Olivine Green	Damp	Subtle Slope	50	B	No Tree Cover	Reindeer Moss	Good	Coarse
1381613	0.1	1DX15	WHI12000847	Dark Olivine Green	Damp	Subtle Slope	70	B	No Tree Cover	Reindeer Moss	Good	Coarse

sample_id	te_ppm	analysis	job_number	colour	moisture	site_slope	depth	horizon	site_veget	ground_cov	quality	note1
1381614	0.1	1DX15	WHI12000847	Dark Olivine Green	Damp	Subtle Slope	40	B	No Tree Cover	Reindeer Moss	Good	Coarse
1381615	0.1	1DX15	WHI12000847	Dark Olivine Green	Damp	Subtle Slope	50	B	No Tree Cover	Bare Soil	Good	Coarse
1381616	0.1	1DX15	WHI12000847	Light Brown	Damp	Subtle Slope	40	B	No Tree Cover	Bare Soil	Good	Coarse
1381617	0.1	1DX15	WHI12000847	Dark Olivine Green	Wet	Subtle Slope	70	B	No Tree Cover	Thin Moss Cover	Good	Coarse
1381618	0.1	1DX15	WHI12000847	Dark Olivine Green	Damp	Subtle Slope	50	B	No Tree Cover	Bare Soil	Good	Coarse
1381619	0.1	1DX15	WHI12000847	Dark Olivine Green	Wet	Subtle Slope	110	C	No Tree Cover	Bare Soil	Excellent	Coarse
1381619	0.1	1DX15	WHI12000847	Dark Olivine Green	Wet	Subtle Slope	110	C	No Tree Cover	Bare Soil	Excellent	Coarse
1381620	0.1	1DX15	WHI12000847	Dark Olivine Green	Damp	Subtle Slope	110	C	No Tree Cover	Bare Soil	Excellent	Coarse
1381621	0.1	1DX15	WHI12000847	Dark Olivine Green	Damp	Subtle Slope	60	B	No Tree Cover	Bare Soil	Good	Coarse
1381622	0.1	1DX15	WHI12000847	Dark Olivine Green	Damp	Subtle Slope	30	B	No Tree Cover	Rock Cover	Good	Coarse
1381623	0.1	1DX15	WHI12000847	Dark Olivine Green	Damp	Subtle Slope	50	B	No Tree Cover	Bare Soil	Good	Coarse
1381625	0.1	1DX15	WHI12000847	Dark Olivine Green	Damp	Subtle Slope	100	C	No Tree Cover	Bare Soil	Excellent	Coarse
1381624	0.1	1DX15	WHI12000847	Dark Olivine Green	Damp	Subtle Slope	100	C	No Tree Cover	Bare Soil	Excellent	Coarse
1381626	0.1	1DX15	WHI12000847	Dark Olivine Green	Damp	Subtle Slope	110	C	No Tree Cover	Bare Soil	Excellent	Coarse
1381627	0.1	1DX15	WHI12000847	Dark Olivine Green	Wet	Flat	110	C	No Tree Cover	Thin Moss Cover	Excellent	Coarse
1381628	0.1	1DX15	WHI12000847	Dark Olivine Green	Damp	Subtle Slope	90	C	No Tree Cover	Bare Soil	Excellent	Coarse
1381629	0.1	1DX15	WHI12000847	Dark Olivine Green	Damp	Subtle Slope	70	B	No Tree Cover	Thin Moss Cover	Good	Coarse
1381629	0.1	1DX15	WHI12000847	Dark Olivine Green	Damp	Subtle Slope	70	B	No Tree Cover	Thin Moss Cover	Good	Coarse
1381630	0.1	1DX15	WHI12000847	Dark Olivine Green	Damp	Subtle Slope	30	B	No Tree Cover	Thin Moss Cover	Good	Coarse
1381631	0.1	1DX15	WHI12000847	Dark Olivine Green	Damp	Pronounced Slope	50	B	No Tree Cover	Thin Moss Cover	Good	Coarse
1381632	0.1	1DX15	WHI12000847	Dark Olivine Green	Damp	Steep	30	B	No Tree Cover	Rock Cover	Good	Coarse
1381633	0.1	1DX15	WHI12000847	Dark Olivine Green	Damp	Steep	70	B	No Tree Cover	Rock Cover	Excellent	Coarse
1381634	0.1	1DX15	WHI12000847	Dark Olivine Green	Damp	Steep	40	B	No Tree Cover	Rock Cover	Good	Coarse
1381635	0.1	1DX15	WHI12000847	Dark Olivine Green	Damp	Steep	50	B	No Tree Cover	Rock Cover	Good	Coarse
1288756	0.1	1DX15	WHI12000847	Chocolate Brown	Damp	Subtle Slope	50	C	No Tree Cover	Rock Cover	Excellent	Coarse
1288757	0.1	1DX15	WHI12000847	Chocolate Brown	Damp	Subtle Slope	50	C	No Tree Cover	Rock Cover	Excellent	Coarse
1288758	0.1	1DX15	WHI12000847	Chocolate Brown	Damp	Subtle Slope	40	C	No Tree Cover	Rock Cover	Excellent	Coarse
1288759	0.1	1DX15	WHI12000847	Chocolate Brown	Damp	Subtle Slope	50	C	No Tree Cover	Rock Cover	Excellent	Coarse
1288760	0.1	1DX15	WHI12000847	Chocolate Brown	Damp	Subtle Slope	50	C	No Tree Cover	Rock Cover	Excellent	Coarse
1288761	0.1	1DX15	WHI12000847	Chocolate Brown	Wet	Subtle Slope	50	C	No Tree Cover	Rock Cover	Excellent	Coarse
1288762	0.1	1DX15	WHI12000847	Dark Brown	Damp	Subtle Slope	30	C	No Tree Cover	Rock Cover	Excellent	Coarse
1288763	0.1	1DX15	WHI12000847	Chocolate Brown	Damp	Subtle Slope	60	C	No Tree Cover	Rock Cover	Excellent	Coarse
1288764	0.1	1DX15	WHI12000847	Chocolate Brown	Damp	Subtle Slope	40	C	No Tree Cover	Rock Cover	Excellent	Coarse
1288765	0.1	1DX15	WHI12000847	Chocolate Brown	Damp	Subtle Slope	40	C	No Tree Cover	Rock Cover	Excellent	Coarse
1288766	0.1	1DX15	WHI12000847	Dark Brown	Damp	Subtle Slope	40	C	No Tree Cover	Rock Cover	Excellent	Quartz Chips
1288767	0.1	1DX15	WHI12000847	Chocolate Brown	Damp	Subtle Slope	30	C	No Tree Cover	Rock Cover	Excellent	Coarse
1288768	0.1	1DX15	WHI12000847	Dark Brown	Damp	Subtle Slope	40	C	No Tree Cover	Rock Cover	Excellent	Rusty Rock Chip
1288768	0.1	1DX15	WHI12000847	Dark Brown	Damp	Subtle Slope	40	C	No Tree Cover	Rock Cover	Excellent	Rusty Rock Chip
1288769	0.1	1DX15	WHI12000847	Chocolate Brown	Damp	Subtle Slope	50	C	No Tree Cover	Rock Cover	Excellent	Rusty Rock Chip
1288770	0.1	1DX15	WHI12000847	Chocolate Brown	Damp	Subtle Slope	60	C	No Tree Cover	Rock Cover	Excellent	Rusty Rock Chip
1288771	0.1	1DX15	WHI12000847	Chocolate Brown	Damp	Subtle Slope	50	C	No Tree Cover	Rock Cover	Good	Rusty Rock Chip
1288772	0.1	1DX15	WHI12000847	Chocolate Brown	Damp	Pronounced Slope	40	C	No Tree Cover	Rock Cover	Excellent	Rusty Rock Chip
1288773	0.1	1DX15	WHI12000847	Chocolate Brown	Damp	Pronounced Slope	50	C	No Tree Cover	Rock Cover	Excellent	Rusty Rock Chip
1288774	0.1	1DX15	WHI12000847	Chocolate Brown	Damp	Pronounced Slope	50	C	No Tree Cover	Rock Cover	Excellent	Coarse
1288775	0.1	1DX15	WHI12000847	Chocolate Brown	Damp	Pronounced Slope	40	C	No Tree Cover	Rock Cover	Excellent	Rusty Rock Chip
1288776	0.1	1DX15	WHI12000847	Chocolate Brown	Damp	Pronounced Slope	40	C	No Tree Cover	Rock Cover	Excellent	Rusty Rock Chip

sample_id	te_ppm	analysis	job_number	colour	moisture	site_slope	depth	horizon	site_veget	ground_cov	quality	note1
1288777	0.1	1DX15	WHI12000847	Dark Brown	Damp	Pronounced Slope	40	C	No Tree Cover	Rock Cover	Excellent	Rusty Rock Chip
1288778	0.1	1DX15	WHI12000847	Chocolate Brown	Damp	Pronounced Slope	40	C	No Tree Cover	Rock Cover	Excellent	Rusty Rock Chip
1288779	0.1	1DX15	WHI12000847	Chocolate Brown	Damp	Pronounced Slope	60	C	No Tree Cover	Rock Cover	Excellent	Rusty Rock Chip
1288780	0.1	1DX15	WHI12000847	Dark Brown	Damp	Pronounced Slope	80	C	No Tree Cover	Rock Cover	Excellent	
1288781	0.1	1DX15	WHI12000847	Grey	Damp	Pronounced Slope	50	C	No Tree Cover	Rock Cover	Excellent	
1288782	0.1	1DX15	WHI12000847	Chocolate Brown	Damp	Pronounced Slope	50	C	No Tree Cover	Rock Cover	Good	Quartz Chips
1288783	0.1	1DX15	WHI12000847	Chocolate Brown	Damp	Pronounced Slope	40	C	No Tree Cover	Rock Cover	Excellent	Quartz Chips
1288784	0.1	1DX15	WHI12000847	Chocolate Brown	Damp	Pronounced Slope	50	C	No Tree Cover	Rock Cover	Excellent	Coarse
1288785	0.1	1DX15	WHI12000847	Grey	Wet	Subtle Slope	30	C	No Tree Cover	Rock Cover	Good	Creek Conta
1288786	0.1	1DX15	WHI12000847	Chocolate Brown	Damp	Pronounced Slope	30	C	No Tree Cover	Rock Cover	Excellent	Coarse
1288787	0.1	1DX15	WHI12000847	Chocolate Brown	Damp	Steep	30	C	No Tree Cover	Rock Cover	Good	Coarse
1288787	0.1	1DX15	WHI12000847	Chocolate Brown	Damp	Steep	30	C	No Tree Cover	Rock Cover	Good	Coarse
1288788	0.1	1DX15	WHI12000847	Chocolate Brown	Damp	Steep	10	C	No Tree Cover	Rock Cover	Good	Quartz Chips
1288789	0.1	1DX15	WHI12000847	Light Brown	Damp	Steep	10	C	No Tree Cover	Rock Cover	Poor	Rocky Sample
1381502	0.1	1DX15	WHI12000847	Chocolate Brown	Damp	Subtle Slope	70	C	No Tree Cover	Bare Soil	Excellent	Rocky Terrain
1381502	0.1	1DX15	WHI12000847	Chocolate Brown	Damp	Subtle Slope	70	C	No Tree Cover	Bare Soil	Excellent	Rocky Terrain
1381503	0.1	1DX15	WHI12000847	Chocolate Brown	Damp	Subtle Slope	50	C	No Tree Cover	Bare Soil	Excellent	Rocky Terrain
1381504	0.1	1DX15	WHI12000847	Chocolate Brown	Wet	Subtle Slope	70	C	No Tree Cover	Bare Soil	Excellent	Rocky Terrain
1381505	0.1	1DX15	WHI12000847	Chocolate Brown	Wet	Subtle Slope	70	C	No Tree Cover	Bare Soil	Excellent	Rocky Terrain
1381506	0.1	1DX15	WHI12000847	Chocolate Brown	Wet	Flat	70	C	No Tree Cover	Bare Soil	Excellent	Rocky Terrain
1381506	0.1	1DX15	WHI12000847	Chocolate Brown	Wet	Flat	70	C	No Tree Cover	Bare Soil	Excellent	Rocky Terrain
1381507	0.1	1DX15	WHI12000847	Chocolate Brown	Damp	Flat	80	C	No Tree Cover	Thin Moss Cover	Excellent	Rocky Terrain
1381508	0.1	1DX15	WHI12000847	Chocolate Brown	Damp	Flat	70	C	No Tree Cover	Thin Moss Cover	Excellent	Rocky Terrain
1381509	0.1	1DX15	WHI12000847	Chocolate Brown	Damp	Subtle Slope	50	C	No Tree Cover	Thin Moss Cover	Excellent	Rocky Terrain
1381510	0.1	1DX15	WHI12000847	Chocolate Brown	Damp	Subtle Slope	70	C	No Tree Cover	Thin Moss Cover	Excellent	Rocky Terrain
1381511	0.1	1DX15	WHI12000847	Chocolate Brown	Damp	Subtle Slope	50	C	No Tree Cover	Thin Moss Cover	Excellent	Rocky Terrain
1381512	0.1	1DX15	WHI12000847	Chocolate Brown	Damp	Subtle Slope	40	C	No Tree Cover	Thin Moss Cover	Good	Rocky Terrain
1381513	0.1	1DX15	WHI12000847	Chocolate Brown	Damp	Subtle Slope	40	C	No Tree Cover	Thin Moss Cover	Good	Rocky Terrain
1381514	0.1	1DX15	WHI12000847	Chocolate Brown	Damp	Subtle Slope	50	C	No Tree Cover	Thin Moss Cover	Excellent	Rocky Terrain
1381515	0.1	1DX15	WHI12000847	Chocolate Brown	Damp	Subtle Slope	60	C	No Tree Cover	Bare Soil	Excellent	Rocky Terrain
1381516	0.1	1DX15	WHI12000847	Chocolate Brown	Damp	Flat	40	C	No Tree Cover	Thin Moss Cover	Excellent	Rocky Terrain
1381517	0.1	1DX15	WHI12000847	Chocolate Brown	Damp	Pronounced Slope	70	C	No Tree Cover	Thin Moss Cover	Excellent	Rocky Terrain
1381518	0.1	1DX15	WHI12000847	Chocolate Brown	Wet	Subtle Slope	70	C	No Tree Cover	Thin Moss Cover	Excellent	Rocky Terrain
1381519	0.1	1DX15	WHI12000847	Chocolate Brown	Damp	Pronounced Slope	50	C	No Tree Cover	Thin Moss Cover	Excellent	Rocky Terrain
1381520	0.1	1DX15	WHI12000847	Chocolate Brown	Damp	Pronounced Slope	50	C	No Tree Cover	Bare Soil	Excellent	Rocky Terrain
1381521	0.1	1DX15	WHI12000847	Chocolate Brown	Damp	Pronounced Slope	50	C	No Tree Cover	Thin Moss Cover	Excellent	Rocky Terrain
1381522	0.1	1DX15	WHI12000847	Chocolate Brown	Damp	Pronounced Slope	50	C	No Tree Cover	Thin Moss Cover	Excellent	Rocky Terrain
1381523	0.1	1DX15	WHI12000847	Chocolate Brown	Dry	Pronounced Slope	60	C	No Tree Cover	Bare Soil	Excellent	
1381524	0.1	1DX15	WHI12000847	Chocolate Brown	Damp	Pronounced Slope	40	C	No Tree Cover	Thin Moss Cover	Excellent	Rocky
1381526	0.1	1DX15	WHI12000847	Chocolate Brown	Damp	Pronounced Slope	20	C	No Tree Cover	Thin Moss Cover	Good	Rocky Terrain
1381525	0.1	1DX15	WHI12000847	Chocolate Brown	Damp	Pronounced Slope	20	C	No Tree Cover	Thin Moss Cover	Good	Rocky Terrain
1381527	0.1	1DX15	WHI12000847	Chocolate Brown	Damp	Steep	50	C	No Tree Cover	Thin Moss Cover	Good	Talus
1381528	0.2	1DX15	WHI12000847	Chocolate Brown	Damp	Pronounced Slope	30	B	No Tree Cover	Thin Moss Cover	Good	Rocky Terrain
1381529	0.2	1DX15	WHI12000847	Chocolate Brown	Damp	Pronounced Slope	40	C	No Tree Cover	Thin Moss Cover	Good	Rocky Terrain
1381530	0.1	1DX15	WHI12000847	Chocolate Brown	Damp	Pronounced Slope	20	B	No Tree Cover	Thin Moss Cover	Good	Rocky Terrain
1381531	0.1	1DX15	WHI12000847	Chocolate Brown	Damp	Steep	60	C	No Tree Cover	Rock Cover	Good	Talus

sample_id	utm	eastin	northing	mo_ppm	cu_ppm	pb_ppm	zn_ppm	ag_ppm	ni_ppm	co_ppm	mn_ppm	fe_pct	as_ppm	u_ppm	au_ppb	th_ppm	sr_ppm	cd_ppm
1291467	Nad 83 -7	656477	6817391	1.6	67.6	17.3	161	0.2	16.4	6.3	543	2.32	7	4.5	4.8	11.8	15	1
1291468	Nad 83 -7	656431	6817391	1.2	155.5	19.7	157	0.2	17.8	6.9	503	2.29	7.8	3.2	10	8.6	16	1
1291469	Nad 83 -7	656379	6817390	1.3	60	15.8	172	0.2	18.9	7	562	2.67	6.5	5.2	2.1	12.5	15	0.8
1291470	Nad 83 -7	656331	6817390	1.7	92.5	23	233	0.1	14.8	6.6	609	2.59	7.4	9	2.8	14.2	16	0.9
1291471	Nad 83 -7	656279	6817391	1.4	60.8	20.6	151	0.2	12.9	5.3	493	2.22	7.4	6	2	11.8	10	0.6
1291472	Nad 83 -7	656231	6817390	2.1	39.2	31	189	0.2	11.2	4.5	552	2.25	6.6	8.7	1.7	16.6	11	0.8
1291473	Nad 83 -7	656180	6817390	3.4	35.6	40.5	160	0.2	11.7	5	443	2	9.7	8.1	1.6	14.1	13	0.9
1291474	Nad 83 -7	656130	6817391	1.6	45.8	35.7	180	0.2	6	2.2	331	1.24	6.4	6.1	1.1	19.6	7	0.9
1291475	Nad 83 -7	656130	6817391	2	52.3	38.9	202	0.2	7	2.6	362	1.35	7.7	7.2	1.3	18.6	7	0.8
1291476	Nad 83 -7	656080	6817391	1.3	30.3	34.7	131	0.1	8.6	3.2	436	1.69	5.9	10.8	0.7	29.1	10	0.8
1291477	Nad 83 -7	656029	6817389	1.4	25.9	43.3	143	0.05	11.3	4.5	475	1.92	8.4	11.3	2.3	29.3	14	1
1291478	Nad 83 -7	655980	6817390	2.4	31.8	59	156	0.1	23	8.5	623	2.66	10.5	7.1	4.3	12.2	13	0.8
1291479	Nad 83 -7	655930	6817391	2.1	27.1	31.3	143	0.2	15.6	6.1	489	2.1	7.2	6.5	0.9	12	11	0.7
1291480	Nad 83 -7	655880	6817389	1.5	38.8	30.3	124	0.1	9.4	4.2	445	1.73	5	9.5	2.1	20.3	11	0.5
1291481	Nad 83 -7	655829	6817391	2.6	49.3	30.2	193	0.3	14.7	5.9	426	2.27	13.3	9	3	17.8	13	0.8
1291482	Nad 83 -7	655779	6817390	1.9	68.2	67.1	507	0.3	13.8	5.9	486	2.01	24.2	8.7	2.5	15.2	14	2
1291483	Nad 83 -7	655730	6817391	3.1	59.5	50.3	333	0.5	21.1	8.6	650	2.78	32	9.7	2.1	8.3	15	1.8
1291484	Nad 83 -7	655679	6817390	2.2	41.2	25.9	182	0.3	16.8	6.8	403	2	24.8	5	1.7	8.7	9	0.9
1291485	Nad 83 -7	655628	6817390	2.2	45.2	28	194	0.2	16.4	6.7	417	2.1	25.3	5	4	10.2	11	1.1
1291486	Nad 83 -7	655580	6817391	3.7	57.9	41.7	267	0.6	24.5	10	769	2.82	34.3	12	2.4	14.9	15	2.2
1291487	Nad 83 -7	655528	6817390	2.3	41.4	30.1	188	0.2	18.3	7.2	551	2.16	19.4	7.5	1.8	11.9	11	1.5
1291488	Nad 83 -7	655479	6817391	3.1	51.2	38.8	203	0.2	22.6	8.5	698	2.79	27	11	4.1	17	15	1.6
1291489	Nad 83 -7	655429	6817390	3.2	62.8	45.5	227	0.3	28.1	11.6	808	3.11	26.6	10.2	2.7	12.7	17	1.8
1291489	Nad 83 -7	655429	6817390	3	62.3	44.7	226	0.3	28	11.7	815	3.1	26.8	10.1	1.2	12.7	17	1.9
1291490	Nad 83 -7	655378	6817390	2.8	52.9	40.7	216	0.2	24.6	9.7	813	2.87	20.7	9.6	2.5	17.2	14	1.9
1291491	Nad 83 -7	655328	6817390	2.6	53.3	14.3	188	0.2	19.2	8.1	625	2.49	11.3	6.3	2.1	11.8	12	0.9
1291492	Nad 83 -7	655278	6817390	1.5	27	9.9	142	0.05	9.9	4	358	1.47	6.1	4.6	0.9	13.4	7	0.6
1291493	Nad 83 -7	655228	6817389	2	47.3	20.2	157	0.3	14.4	5.9	484	1.87	10	8.5	2	14.2	10	0.9
1291494	Nad 83 -7	655178	6817390	3.6	95.8	22.8	168	0.5	19.1	7.2	494	2.1	54.1	9.2	2.7	13.7	13	0.9
1291495	Nad 83 -7	655127	6817390	2.3	103.9	18	179	0.3	16.2	6.3	408	1.96	18.2	8.5	1.7	17.4	12	0.9
1291496	Nad 83 -7	655078	6817389	1.9	300	19.7	230	1.6	14.4	5.3	376	1.8	19.4	9.4	3.3	21.1	10	1.2
1291497	Nad 83 -7	655027	6817389	2.4	434.2	52.7	851	1.3	13.6	5.7	608	2.28	70.6	17.7	1.7	21.4	13	4.4
1282120	Nad 83 -7	656477	6818190	1.8	104.2	55.3	403	0.7	11.2	5.1	413	1.79	56.6	7.2	1.4	12.4	11	3.5
1282121	Nad 83 -7	656426	6818190	1.5	25.8	38.9	194	0.2	15.4	6.1	362	1.86	20.6	4.8	3.7	9.4	12	1.1
1282122	Nad 83 -7	656375	6818190	2.3	81.4	177.2	440	0.3	11.6	4.8	408	1.78	49.7	9.2	1.2	14.4	10	1.9
1282123	Nad 83 -7	656327	6818190	1.9	50.3	60.7	315	0.2	11.3	4.9	304	1.7	29.9	6	3.7	10.8	11	2
1282124	Nad 83 -7	656276	6818190	2.1	51.1	122.8	257	0.2	14.5	6.3	353	1.96	59.9	6.9	3.1	7.8	13	2.4
1282125	Nad 83 -7	656225	6818190	1.3	77.4	73.1	748	0.3	12.5	5	397	2	22.3	5.5	1.9	12.7	12	1.4
1282125	Nad 83 -7	656225	6818190	1.3	76.6	75.3	747	0.3	12.6	5.1	396	2.02	22.2	5.5	1.3	12.4	12	1.5
1282126	Nad 83 -7	656225	6818190	1.3	78.1	72.9	637	0.3	12.6	5.1	388	1.97	23.1	5.4	1	12.4	12	1.4
1282127	Nad 83 -7	656176	6818190	3.6	579.9	79.9	748	0.6	18	8.3	543	2.52	101.4	8.7	9.8	8.1	20	7.3
1282128	Nad 83 -7	656125	6818190	1.7	75.9	53.2	412	0.3	10.5	4.5	405	1.75	19.2	4.5	2.4	11.2	12	1.7
1282129	Nad 83 -7	656074	6818190	3	319	44.2	489	0.9	16	6.9	503	2.34	128.5	6.8	6.2	7.3	16	4.8
1282130	Nad 83 -7	656026	6818190	3	276.5	27.8	332	2	18.5	7.8	448	2.46	130.3	3.7	9.4	5.1	15	1.7
1282131	Nad 83 -7	655975	6818190	4.2	739.5	38.2	503	2.2	16.2	7.9	508	2.47	129	9	4.8	10.8	16	3.1
1282132	Nad 83 -7	655924	6818190	2.1	193.1	21.2	257	0.8	11.9	5.8	375	1.95	73.6	4	1.9	9.1	11	1.3

sample_id	te_ppm	analysis	job_number	colour	moisture	site_slope	depth	horizon	site_veget	ground_cov	quality	note1
1291467	0.1	1DX15	WHI12000847	Chocolate Brown	Damp	Flat	80	C	No Tree Cover	Thin Moss Cover	Excellent	Rocky
1291468	0.1	1DX15	WHI12000847	Chocolate Brown	Damp	Flat	80	C	No Tree Cover	Thin Moss Cover	Excellent	Rocky
1291469	0.1	1DX15	WHI12000847	Chocolate Brown	Damp	Flat	70	C	No Tree Cover	Bare Soil	Excellent	Rocky
1291470	0.1	1DX15	WHI12000847	Chocolate Brown	Damp	Flat	40	C	No Tree Cover	Thin Moss Cover	Excellent	Rocky
1291471	0.1	1DX15	WHI12000847	Chocolate Brown	Damp	Flat	90	C	No Tree Cover	Thin Moss Cover	Excellent	Rocky
1291472	0.1	1DX15	WHI12000847	Chocolate Brown	Damp	Flat	70	C	No Tree Cover	Thin Moss Cover	Excellent	Rocky
1291473	0.1	1DX15	WHI12000847	Chocolate Brown	Damp	Flat	70	C	No Tree Cover	Thin Moss Cover	Excellent	Rocky Terrain
1291474	0.1	1DX15	WHI12000847	Chocolate Brown	Damp	Flat	70	C	No Tree Cover	Thin Moss Cover	Excellent	Rocky Terrain
1291475	0.1	1DX15	WHI12000847	Chocolate Brown	Damp	Flat	70	C	No Tree Cover	Thin Moss Cover	Excellent	Rocky Terrain
1291476	0.1	1DX15	WHI12000847	Chocolate Brown	Damp	Flat	70	C	No Tree Cover	Thin Moss Cover	Excellent	Rocky Terrain
1291477	0.1	1DX15	WHI12000847	Chocolate Brown	Damp	Flat	80	C	No Tree Cover	Thin Moss Cover	Excellent	Rocky Terrain
1291478	0.1	1DX15	WHI12000847	Chocolate Brown	Damp	Flat	50	C	No Tree Cover	Thin Moss Cover	Excellent	Rocky Terrain
1291479	0.1	1DX15	WHI12000847	Chocolate Brown	Damp	Flat	80	C	No Tree Cover	Thin Moss Cover	Excellent	Rocky Terrain
1291480	0.1	1DX15	WHI12000847	Chocolate Brown	Damp	Flat	80	C	No Tree Cover	Bare Soil	Excellent	Rocky Terrain
1291481	0.1	1DX15	WHI12000847	Chocolate Brown	Damp	Flat	60	C	No Tree Cover	Bare Soil	Excellent	Rocky Terrain
1291482	0.1	1DX15	WHI12000847	Chocolate Brown	Damp	Flat	80	C	No Tree Cover	Thin Moss Cover	Excellent	Rocky Terrain
1291483	0.1	1DX15	WHI12000847	Dark Brown	Damp	Flat	60	C	No Tree Cover	Thin Moss Cover	Excellent	Rocky Terrain
1291484	0.1	1DX15	WHI12000847	Dark Brown	Damp	Flat	70	C	No Tree Cover	Thin Moss Cover	Excellent	Rocky
1291485	0.1	1DX15	WHI12000847	Chocolate Brown	Damp	Flat	70	C	No Tree Cover	Thin Moss Cover	Excellent	Rocky Terrain
1291486	0.1	1DX15	WHI12000847	Chocolate Brown	Damp	Flat	50	C	No Tree Cover	Bare Soil	Excellent	Rocky Terrain
1291487	0.1	1DX15	WHI12000847	Chocolate Brown	Damp	Subtle Slope	50	C	No Tree Cover	Bare Soil	Excellent	Rocky Terrain
1291488	0.1	1DX15	WHI12000847	Chocolate Brown	Damp	Subtle Slope	50	C	No Tree Cover	Thin Moss Cover	Excellent	Rocky Terrain
1291489	0.1	1DX15	WHI12000847	Dark Brown	Damp	Subtle Slope	50	C	No Tree Cover	Thin Moss Cover	Excellent	Rocky Terrain
1291489	0.1	1DX15	WHI12000847	Dark Brown	Damp	Subtle Slope	50	C	No Tree Cover	Thin Moss Cover	Excellent	Rocky Terrain
1291490	0.1	1DX15	WHI12000847	Dark Brown	Damp	Subtle Slope	50	C	No Tree Cover	Thin Moss Cover	Excellent	Rocky Terrain
1291491	0.1	1DX15	WHI12000847	Chocolate Brown	Damp	Subtle Slope	50	C	No Tree Cover	Thin Moss Cover	Excellent	Rocky Terrain
1291492	0.1	1DX15	WHI12000847	Chocolate Brown	Damp	Subtle Slope	50	C	No Tree Cover	Thin Moss Cover	Excellent	Rocky Terrain
1291493	0.1	1DX15	WHI12000847	Chocolate Brown	Damp	Subtle Slope	20	C	No Tree Cover	Thin Moss Cover	Excellent	Rocky
1291494	0.1	1DX15	WHI12000847	Chocolate Brown	Damp	Pronounced Slope	30	C	No Tree Cover	Rock Cover	Excellent	Rocky Terrain
1291495	0.1	1DX15	WHI12000847	Dark Brown	Damp	Subtle Slope	20	C	No Tree Cover	Rock Cover	Excellent	Rocky
1291496	0.1	1DX15	WHI12000847	Chocolate Brown	Damp	Pronounced Slope	20	C	No Tree Cover	Rock Cover	Excellent	Rocky
1291497	0.1	1DX15	WHI12000847	Chocolate Brown	Damp	Pronounced Slope	20	C	No Tree Cover	Thin Moss Cover	Excellent	Rocky
1282120	0.1	1DX15	WHI12000847	Chocolate Brown	Damp	Flat	30	C	No Tree Cover	Rock Cover	Good	Rocky
1282121	0.1	1DX15	WHI12000847	Chocolate Brown	Damp	Flat	30	B	No Tree Cover	Rock Cover	Good	Rocky
1282122	0.1	1DX15	WHI12000847	Chocolate Brown	Damp	Flat	30	B	No Tree Cover	Rock Cover	Good	Rusty Rock Chip
1282123	0.1	1DX15	WHI12000847	Chocolate Brown	Damp	Flat	30	B	No Tree Cover	Rock Cover	Good	Rusty Rock Chip
1282124	0.1	1DX15	WHI12000847	Chocolate Brown	Damp	Flat	30	B	No Tree Cover	Rock Cover	Good	Rusty Rock Chip
1282125	0.1	1DX15	WHI12000847	Chocolate Brown	Damp	Flat	30	B	No Tree Cover	Rock Cover	Good	Rocky
1282125	0.1	1DX15	WHI12000847	Chocolate Brown	Damp	Flat	30	B	No Tree Cover	Rock Cover	Good	Rocky
1282126	0.1	1DX15	WHI12000847	Chocolate Brown	Damp	Flat	30	B	No Tree Cover	Rock Cover	Good	Rocky
1282127	0.1	1DX15	WHI12000847	Chocolate Brown	Damp	Subtle Slope	30	B	No Tree Cover	Rock Cover	Good	Rocky
1282128	0.1	1DX15	WHI12000847	Chocolate Brown	Damp	Subtle Slope	30	B	No Tree Cover	Rock Cover	Good	Rocky
1282129	0.1	1DX15	WHI12000847	Chocolate Brown	Damp	Subtle Slope	30	B	No Tree Cover	Rock Cover	Good	Rocky
1282130	0.1	1DX15	WHI12000847	Chocolate Brown	Damp	Subtle Slope	30	B	No Tree Cover	Rock Cover	Excellent	Rocky
1282131	0.1	1DX15	WHI12000847	Chocolate Brown	Damp	Subtle Slope	30	B	No Tree Cover	Thin Moss Cover	Good	Rocky
1282132	0.1	1DX15	WHI12000847	Chocolate Brown	Damp	Subtle Slope	30	C	No Tree Cover	Rock Cover	Excellent	

sample_id	te_ppm	analysis	job_number	colour	moisture	site_slope	depth	horizon	site_veget	ground_cov	quality	note1
1282133	0.1	1DX15	WHI12000847	Chocolate Brown	Damp	Subtle Slope	30	B	No Tree Cover	Thin Moss Cover	Good	Rocky
1282134	0.1	1DX15	WHI12000847	Chocolate Brown	Damp	Subtle Slope	40	B	No Tree Cover	Thin Moss Cover	Good	Rusty Rock Chip
1282134	0.1	1DX15	WHI12000847	Chocolate Brown	Damp	Subtle Slope	40	B	No Tree Cover	Thin Moss Cover	Good	Rusty Rock Chip
1282135	0.1	1DX15	WHI12000847	Chocolate Brown	Damp	Subtle Slope	30	C	No Tree Cover	Thin Moss Cover	Excellent	Rusty Rock Chip
1282136	0.1	1DX15	WHI12000847	Chocolate Brown	Damp	Subtle Slope	40	B	No Tree Cover	Thin Moss Cover	Good	Rusty Rock Chip
1282137	0.1	1DX15	WHI12000847	Chocolate Brown	Damp	Subtle Slope	20	C	No Tree Cover	Thin Moss Cover	Good	
1282138	0.1	1DX15	WHI12000847	Chocolate Brown	Damp	Subtle Slope	40	C	No Tree Cover	Grass Cover	Excellent	
1282139	0.1	1DX15	WHI12000847	Chocolate Brown	Damp	Pronounced Slope	50	C	No Tree Cover	Phragnum Moss < 30cm	Excellent	
1282140	0.1	1DX15	WHI12000847	Reddish Brown	Damp	Pronounced Slope	20	C	No Tree Cover	Thin Moss Cover	Excellent	Rocky
1282141	0.1	1DX15	WHI12000847	Reddish Brown	Damp	Pronounced Slope	30	C	No Tree Cover	Thin Moss Cover	Excellent	Rusty Rock Chip
1282142	0.1	1DX15	WHI12000847	Chocolate Brown	Damp	Pronounced Slope	30	C	No Tree Cover	Thin Moss Cover	Good	Bright Orange Rust
1282143	0.1	1DX15	WHI12000847	Dark Brown	Damp	Pronounced Slope	20	B	No Tree Cover	Thin Moss Cover	Good	Fine
1282144	0.1	1DX15	WHI12000847	Chocolate Brown	Damp	Steep	40	C	No Tree Cover	Thin Moss Cover	Excellent	Rocky
1282145	0.2	1DX15	WHI12000847	Chocolate Brown	Damp	Steep	20	C	No Tree Cover	Rock Cover	Good	Bright Orange Rust
1282146	0.1	1DX15	WHI12000847	Grey	Damp	Steep	30	C	No Tree Cover	Thin Moss Cover	Excellent	Quartz Chips
1282147	0.3	1DX15	WHI12000847	Grey	Damp	Steep	30	C	No Tree Cover	Rock Cover	Excellent	Bright Orange Rust
1282148	0.2	1DX15	WHI12000847	Grey	Damp	Steep	40	C	No Tree Cover	Rock Cover	Excellent	
1282149	0.3	1DX15	WHI12000847	Chocolate Brown	Damp	Steep	20	B	No Tree Cover	Thin Moss Cover	Good	Rocky Terrain
1282150	0.2	1DX15	WHI12000847	Dark Brown	Damp	Pronounced Slope	20	B	No Tree Cover	Thin Moss Cover	Good	Rocky Terrain
1288886	0.1	1DX15	WHI12000847	Chocolate Brown	Dry	Flat	60	C	No Tree Cover	Rock Cover	Excellent	Fine
1288887	0.1	1DX15	WHI12000847	Chocolate Brown	Dry	Flat	60	C	No Tree Cover	Bare Soil	Excellent	Fine
1288888	0.1	1DX15	WHI12000847	Chocolate Brown	Dry	Flat	70	C	No Tree Cover	Bare Soil	Excellent	Fine
1288889	0.1	1DX15	WHI12000847	Chocolate Brown	Dry	Flat	120	C	No Tree Cover	Bare Soil	Excellent	Coarse
1288890	0.1	1DX15	WHI12000847	Chocolate Brown	Dry	Subtle Slope	50	C	No Tree Cover	Rock Cover	Excellent	Coarse
1288891	0.1	1DX15	WHI12000847	Chocolate Brown	Dry	Subtle Slope	40	C	No Tree Cover	Rock Cover	Excellent	Coarse
1288892	0.1	1DX15	WHI12000847	Chocolate Brown	Dry	Subtle Slope	40	C	No Tree Cover	Rock Cover	Excellent	Coarse
1288893	0.1	1DX15	WHI12000847	Chocolate Brown	Dry	Pronounced Slope	50	C	No Tree Cover	Rock Cover	Excellent	Coarse
1288894	0.1	1DX15	WHI12000847	Chocolate Brown	Dry	Pronounced Slope	30	C	No Tree Cover	Rock Cover	Excellent	Coarse
1288895	0.1	1DX15	WHI12000847	Chocolate Brown	Dry	Pronounced Slope	40	C	No Tree Cover	Rock Cover	Excellent	Coarse
1288896	0.1	1DX15	WHI12000847	Chocolate Brown	Dry	Pronounced Slope	40	C	No Tree Cover	Rock Cover	Excellent	Coarse
1288897	0.1	1DX15	WHI12000847	Chocolate Brown	Dry	Pronounced Slope	50	C	No Tree Cover	Rock Cover	Excellent	Coarse
1288898	0.1	1DX15	WHI12000847	Chocolate Brown	Dry	Pronounced Slope	40	C	No Tree Cover	Rock Cover	Excellent	Coarse
1288899	0.1	1DX15	WHI12000847	Chocolate Brown	Dry	Pronounced Slope	40	C	No Tree Cover	Rock Cover	Excellent	Coarse
1288900	0.1	1DX15	WHI12000847	Chocolate Brown	Dry	Pronounced Slope	50	C	No Tree Cover	Rock Cover	Good	Coarse
1282302	0.3	1DX15	WHI12000847	Chocolate Brown	Dry	Pronounced Slope	50	C	No Tree Cover	Rock Cover	Excellent	Coarse
1282303	0.4	1DX15	WHI12000847	Chocolate Brown	Dry	Pronounced Slope	60	C	No Tree Cover	Rock Cover	Excellent	Coarse
1282304	0.2	1DX15	WHI12000847	Chocolate Brown	Dry	Pronounced Slope	40	C	No Tree Cover	Rock Cover	Excellent	Coarse
1282305	0.7	1DX15	WHI12000847	Chocolate Brown	Dry	Pronounced Slope	40	C	No Tree Cover	Rock Cover	Excellent	Coarse
1282306	0.9	1DX15	WHI12000847	Chocolate Brown	Dry	Pronounced Slope	30	C	No Tree Cover	Rock Cover	Excellent	Coarse
1282307	0.2	1DX15	WHI12000847	Chocolate Brown	Dry	Flat	30	C	No Tree Cover	Rock Cover	Excellent	Coarse
1282308	0.1	1DX15	WHI12000847	Chocolate Brown	Dry	Flat	40	C	No Tree Cover	Thin Moss Cover	Excellent	Coarse
1282309	0.1	1DX15	WHI12000847	Chocolate Brown	Dry	Subtle Slope	40	C	No Tree Cover	Thin Moss Cover	Excellent	Coarse
1282310	0.1	1DX15	WHI12000847	Chocolate Brown	Dry	Subtle Slope	40	C	No Tree Cover	Thin Moss Cover	Excellent	Coarse
1282311	0.1	1DX15	WHI12000847	Chocolate Brown	Dry	Subtle Slope	40	C	No Tree Cover	Rock Cover	Excellent	Coarse
1282312	0.1	1DX15	WHI12000847	Chocolate Brown	Dry	Subtle Slope	40	C	No Tree Cover	Thin Moss Cover	Excellent	Coarse
1282313	0.2	1DX15	WHI12000847	Chocolate Brown	Dry	Subtle Slope	40	C	No Tree Cover	Thin Moss Cover	Excellent	Coarse

sample_id	te_ppm	analysis	job_number	colour	moisture	site_slope	depth	horizon	site_veget	ground_cov	quality	note1
1282018	0.1	1DX15	WHI12000847	Dark Brown	Damp	Pronounced Slope	80	C	No Tree Cover	Thin Moss Cover	Excellent	Rocky
1282019	0.1	1DX15	WHI12000847	Dark Brown	Damp	Pronounced Slope	80	C	No Tree Cover	Thin Moss Cover	Excellent	Rocky
1282020	0.1	1DX15	WHI12000847	Dark Brown	Dry	Pronounced Slope	50	C	No Tree Cover	Bare Soil	Excellent	Rocky
1282020	0.1	1DX15	WHI12000847	Dark Brown	Dry	Pronounced Slope	50	C	No Tree Cover	Bare Soil	Excellent	Rocky
1282021	0.1	1DX15	WHI12000847	Chocolate Brown	Damp	Pronounced Slope	30	C	No Tree Cover	Thin Moss Cover	Excellent	Bright Orange Rust
1282022	0.1	1DX15	WHI12000847	Chocolate Brown	Damp	Pronounced Slope	50	C	No Tree Cover	Thin Moss Cover	Excellent	Coarse
1282023	0.1	1DX15	WHI12000847	Dark Brown	Dry	Pronounced Slope	50	C	No Tree Cover	Thin Moss Cover	Excellent	Coarse
1282023	0.1	1DX15	WHI12000847	Dark Brown	Dry	Pronounced Slope	50	C	No Tree Cover	Thin Moss Cover	Excellent	Coarse
1282024	0.1	1DX15	WHI12000847	Dark Brown	Damp	Pronounced Slope	50	C	No Tree Cover	Thin Moss Cover	Excellent	Coarse
1282025	0.1	1DX15	WHI12000847	Dark Brown	Dry	Steep	30	C	No Tree Cover	Thin Moss Cover	Excellent	Coarse
1282026	0.1	1DX15	WHI12000847	Dark Brown	Dry	Steep	40	C	No Tree Cover	Thin Moss Cover	Excellent	Coarse
1282027	0.1	1DX15	WHI12000847	Chocolate Brown	Dry	Steep	50	C	No Tree Cover	Rock Cover	Excellent	Coarse
1282028	0.1	1DX15	WHI12000847	Dark Brown	Dry	Steep	50	C	No Tree Cover	Rock Cover	Excellent	Quartz Chips
1282029	0.1	1DX15	WHI12000847	Dark Brown	Dry	Steep	20	B	No Tree Cover	Rock Cover	Good	Talus
1282030	0.2	1DX15	WHI12000847	Chocolate Brown	Dry	Steep	30	C	No Tree Cover	Rock Cover	Excellent	Coarse
1282031	0.1	1DX15	WHI12000847	Chocolate Brown	Dry	Steep	70	C	No Tree Cover	Rock Cover	Excellent	Coarse
1282032	0.1	1DX15	WHI12000847	Chocolate Brown	Dry	Steep	50	C	No Tree Cover	Rock Cover	Excellent	Rocky
1282033	0.1	1DX15	WHI12000847	Dark Brown	Damp	Steep	40	C	No Tree Cover	Rock Cover	Excellent	Coarse
1282034	0.1	1DX15	WHI12000847	Dark Brown	Damp	Steep	50	C	No Tree Cover	Rock Cover	Excellent	Coarse
1282035	0.1	1DX15	WHI12000847	Dark Brown	Damp	Steep	50	B	No Tree Cover	Rock Cover	Good	Rocky Sample
1282036	0.1	1DX15	WHI12000847	Dark Brown	Damp	Steep	40	B	No Tree Cover	Rock Cover	Good	Rusty Rock Chip
1282037	0.1	1DX15	WHI12000847	Dark Brown	Damp	Steep	20	B	No Tree Cover	Rock Cover	Good	Rusty Rock Chip
1282038	0.1	1DX15	WHI12000847	Chocolate Brown	Damp	Steep	20	B	No Tree Cover	Rock Cover	Good	Rusty Rock Chip
1282039	0.1	1DX15	WHI12000847	Chocolate Brown	Damp	Steep	30	B	No Tree Cover	Thin Moss Cover	Good	Coarse
1288934	0.1	1DX15	WHI12000847	Chocolate Brown	Damp	Subtle Slope	30	C	No Tree Cover	Thin Moss Cover	Good	Coarse
1288935	0.1	1DX15	WHI12000847	Chocolate Brown	Damp	Subtle Slope	30	C	No Tree Cover	Thin Moss Cover	Good	Coarse
1288936	0.1	1DX15	WHI12000847	Chocolate Brown	Damp	Subtle Slope	40	C	No Tree Cover	Thin Moss Cover	Good	Coarse
1288937	0.1	1DX15	WHI12000847	Chocolate Brown	Damp	Subtle Slope	40	C	No Tree Cover	Thin Moss Cover	Good	Coarse
1288938	0.1	1DX15	WHI12000847	Chocolate Brown	Damp	Subtle Slope	40	C	No Tree Cover	Thin Moss Cover	Good	Coarse
1288939	0.1	1DX15	WHI12000847	Chocolate Brown	Damp	Subtle Slope	50	C	No Tree Cover	Thin Moss Cover	Good	Coarse
1288940	0.1	1DX15	WHI12000847	Chocolate Brown	Wet	Subtle Slope	80	C	No Tree Cover	Thin Moss Cover	Good	Coarse
1288941	0.1	1DX15	WHI12000847	Chocolate Brown	Wet	Flat	80	C	No Tree Cover	Rock Cover	Good	Coarse
1288942	0.1	1DX15	WHI12000847	Grey	Damp	Flat	80	C	No Tree Cover	Thin Moss Cover	Good	Coarse
1288943	0.1	1DX15	WHI12000847	Chocolate Brown	Wet	Flat	80	C	No Tree Cover	Rock Cover	Good	Coarse
1288944	0.1	1DX15	WHI12000847	Chocolate Brown	Dry	Flat	30	C	No Tree Cover	Rock Cover	Good	Fine
1288945	0.1	1DX15	WHI12000847	Chocolate Brown	Damp	Subtle Slope	30	C	No Tree Cover	Rock Cover	Good	Coarse
1288946	0.1	1DX15	WHI12000847	Dark Brown	Damp	Subtle Slope	40	C	No Tree Cover	Thin Moss Cover	Good	Coarse
1288947	0.1	1DX15	WHI12000847	Chocolate Brown	Damp	Subtle Slope	40	C	No Tree Cover	Rock Cover	Good	Coarse
1288948	0.1	1DX15	WHI12000847	Chocolate Brown	Damp	Subtle Slope	20	C	No Tree Cover	Rock Cover	Good	Coarse
1288949	0.1	1DX15	WHI12000847	Chocolate Brown	Damp	Subtle Slope	30	C	No Tree Cover	Rock Cover	Good	Coarse
1288950	0.1	1DX15	WHI12000847	Chocolate Brown	Damp	Subtle Slope	20	C	No Tree Cover	Rock Cover	Good	Coarse
1288952	0.1	1DX15	WHI12000847	Chocolate Brown	Damp	Subtle Slope	20	C	No Tree Cover	Rock Cover	Good	Coarse
1288953	0.1	1DX15	WHI12000847	Chocolate Brown	Damp	Subtle Slope	20	C	No Tree Cover	Rock Cover	Good	Coarse
1288953	0.1	1DX15	WHI12000847	Chocolate Brown	Damp	Subtle Slope	20	C	No Tree Cover	Rock Cover	Good	Coarse
1288954	0.1	1DX15	WHI12000847	Chocolate Brown	Damp	Subtle Slope	30	C	No Tree Cover	Rock Cover	Good	Coarse
1288955	0.1	1DX15	WHI12000847	Chocolate Brown	Damp	Subtle Slope	40	C	No Tree Cover	Rock Cover	Good	Coarse

sample_id	te_ppm	analysis	job_number	colour	moisture	site_slope	depth	horizon	site_veget	ground_cov	quality	note1
1288956	0.1	1DX15	WHI12000847	Chocolate Brown	Damp	Subtle Slope	30	C	No Tree Cover	Thin Moss Cover	Good	Coarse
1288957	0.1	1DX15	WHI12000847	Chocolate Brown	Damp	Pronounced Slope	30	C	No Tree Cover	Rock Cover	Good	Coarse
1288957	0.1	1DX15	WHI12000847	Chocolate Brown	Damp	Pronounced Slope	30	C	No Tree Cover	Rock Cover	Good	Coarse
1288958	0.1	1DX15	WHI12000847	Chocolate Brown	Damp	Pronounced Slope	30	C	No Tree Cover	Rock Cover	Good	Coarse
1288959	0.1	1DX15	WHI12000847	Chocolate Brown	Damp	Pronounced Slope	30	C	No Tree Cover	Rock Cover	Good	Coarse
1288960	0.1	1DX15	WHI12000847	Chocolate Brown	Damp	Pronounced Slope	30	C	No Tree Cover	Rock Cover	Good	Coarse
1288961	0.1	1DX15	WHI12000847	Chocolate Brown	Damp	Pronounced Slope	30	C	No Tree Cover	Rock Cover	Good	Rocky Terrain
1288962	0.1	1DX15	WHI12000847	Chocolate Brown	Damp	Pronounced Slope	10	B	No Tree Cover	Rock Cover	Poor	Talus
1282209	0.1	1DX15	WHI12000847	Chocolate Brown	Dry	Flat	30	B	No Tree Cover	Rock Cover	Good	Coarse
1282210	0.1	1DX15	WHI12000847	Chocolate Brown	Dry	Flat	40	C	No Tree Cover	Rock Cover	Good	Coarse
1282211	0.1	1DX15	WHI12000847	Chocolate Brown	Dry	Subtle Slope	40	C	No Tree Cover	Rock Cover	Good	Coarse
1282212	0.1	1DX15	WHI12000847	Chocolate Brown	Dry	Subtle Slope	50	C	No Tree Cover	Rock Cover	Good	Coarse
1282213	0.1	1DX15	WHI12000847	Chocolate Brown	Dry	Flat	50	C	No Tree Cover	Rock Cover	Good	Coarse
1282214	0.1	1DX15	WHI12000847	Chocolate Brown	Dry	Subtle Slope	40	C	No Tree Cover	Rock Cover	Good	Coarse
1282215	0.1	1DX15	WHI12000847	Chocolate Brown	Dry	Flat	70	C	No Tree Cover	Rock Cover	Good	Coarse
1282215	0.1	1DX15	WHI12000847	Chocolate Brown	Dry	Flat	70	C	No Tree Cover	Rock Cover	Good	Coarse
1282216	0.1	1DX15	WHI12000847	Chocolate Brown	Dry	Subtle Slope	60	C	No Tree Cover	Rock Cover	Good	Coarse
1282217	0.1	1DX15	WHI12000847	Chocolate Brown	Damp	Flat	60	C	No Tree Cover	Rock Cover	Good	Coarse
1282218	0.1	1DX15	WHI12000847	Chocolate Brown	Damp	Flat	50	C	No Tree Cover	Rock Cover	Good	Coarse
1282219	0.1	1DX15	WHI12000847	Chocolate Brown	Damp	Subtle Slope	50	C	No Tree Cover	Reindeer Moss	Good	Coarse
1282220	0.1	1DX15	WHI12000847	Chocolate Brown	Damp	Subtle Slope	50	C	No Tree Cover	Reindeer Moss	Good	Coarse
1282221	0.1	1DX15	WHI12000847	Chocolate Brown	Damp	Flat	80	C	No Tree Cover	Reindeer Moss	Good	Coarse
1282222	0.1	1DX15	WHI12000847	Chocolate Brown	Damp	Flat	90	C	No Tree Cover	Reindeer Moss	Excellent	Coarse
1282223	0.1	1DX15	WHI12000847	Chocolate Brown	Damp	Subtle Slope	50	C	No Tree Cover	Reindeer Moss	Good	Coarse
1282224	0.1	1DX15	WHI12000847	Chocolate Brown	Damp	Subtle Slope	50	C	No Tree Cover	Reindeer Moss	Good	Coarse
1282225	0.1	1DX15	WHI12000847	Chocolate Brown	Damp	Subtle Slope	60	C	No Tree Cover	Sphagnum Moss < 30cm	Good	Coarse
1282226	0.1	1DX15	WHI12000847	Chocolate Brown	Damp	Subtle Slope	60	C	No Tree Cover	Sphagnum Moss < 30cm	Good	Coarse
1282227	0.1	1DX15	WHI12000847	Chocolate Brown	Damp	Subtle Slope	60	C	No Tree Cover	Sphagnum Moss < 30cm	Good	Coarse
1282228	0.1	1DX15	WHI12000847	Chocolate Brown	Dry	Subtle Slope	40	C	No Tree Cover	Sphagnum Moss < 30cm	Good	Coarse
1282229	0.4	1DX15	WHI12000847	Chocolate Brown	Dry	Subtle Slope	40	C	No Tree Cover	Sphagnum Moss < 30cm	Good	Coarse
1282229	0.2	1DX15	WHI12000847	Chocolate Brown	Dry	Subtle Slope	40	C	No Tree Cover	Sphagnum Moss < 30cm	Good	Coarse
1282230	0.1	1DX15	WHI12000847	Chocolate Brown	Dry	Subtle Slope	50	C	No Tree Cover	Sphagnum Moss < 30cm	Good	Coarse
1282231	0.1	1DX15	WHI12000847	Chocolate Brown	Damp	Subtle Slope	40	B	No Tree Cover	Sphagnum Moss < 30cm	Good	Coarse
1282232	0.1	1DX15	WHI12000847	Chocolate Brown	Damp	Steep	70	C	No Tree Cover	Sphagnum Moss < 30cm	Good	Coarse
1282233	0.1	1DX15	WHI12000847	Chocolate Brown	Dry	Pronounced Slope	40	B	No Tree Cover	Sphagnum Moss < 30cm	Good	Coarse
1282234	0.3	1DX15	WHI12000847	Chocolate Brown	Dry	Pronounced Slope	50	C	No Tree Cover	Sphagnum Moss < 30cm	Good	Coarse
1282235	0.3	1DX15	WHI12000847	Chocolate Brown	Dry	Steep	30	B	No Tree Cover	Sphagnum Moss < 30cm	Good	Coarse
1282236	0.1	1DX15	WHI12000847	Chocolate Brown	Dry	Pronounced Slope	40	B	No Tree Cover	Sphagnum Moss < 30cm	Good	Coarse
1282237	0.2	1DX15	WHI12000847	Chocolate Brown	Dry	Steep	40	C	No Tree Cover	Rock Cover	Good	Coarse
1282238	0.1	1DX15	WHI12000847	Chocolate Brown	Damp	Steep	40	C	No Tree Cover	Sphagnum Moss < 30cm	Good	Coarse
1282239	0.3	1DX15	WHI12000847	Chocolate Brown	Dry	Pronounced Slope	40	C	No Tree Cover	Sphagnum Moss < 30cm	Good	Coarse
1382076	0.9	1DX15	WHI12000958	Chocolate Brown	Damp	Flat	30	C	No Tree Cover	Rock Cover	Good	Talus
1382077	1	1DX15	WHI12000958	Chocolate Brown	Damp	Subtle Slope	30	C	No Tree Cover	Rock Cover	Good	Coarse
1382078	1.1	1DX15	WHI12000958	Chocolate Brown	Damp	Pronounced Slope	30	C	No Tree Cover	Rock Cover	Good	Talus
1382118	0.1	1DX15	WHI12000958	Dark Olivine Green	Damp	Subtle Slope	30	B	No Tree Cover	Thin Moss Cover	Good	Coarse
1382118	0.2	1DX15	WHI12000958	Dark Olivine Green	Damp	Subtle Slope	30	B	No Tree Cover	Thin Moss Cover	Good	Coarse

sample_id	te_ppm	analysis	job_number	colour	moisture	site_slope	depth	horizon	site_veget	ground_cov	quality	note1
1382120	0.2	1DX15	WHI12000958	Dark Olivine Green	Damp	Subtle Slope	30	B	No Tree Cover	Thin Moss Cover	Good	Coarse
1382121	0.3	1DX15	WHI12000958	Dark Olivine Green	Damp	Pronounced Slope	30	B	No Tree Cover	Rock Cover	Good	Coarse
1384152	0.3	1DX15	WHI12000958	Chocolate Brown	Dry	Pronounced Slope	10	C	No Tree Cover	Rock Cover	Excellent	Rocky
1384153	0.2	1DX15	WHI12000958	Chocolate Brown	Dry	Pronounced Slope	30	C	No Tree Cover	Thin Moss Cover	Excellent	Rocky
1382079	0.6	1DX15	WHI12000958	Chocolate Brown	Damp	Steep	30	C	No Tree Cover	Rock Cover	Good	Coarse
1382080	0.8	1DX15	WHI12000958	Chocolate Brown	Damp	Steep	30	C	No Tree Cover	Rock Cover	Good	Coarse
1382081	1.3	1DX15	WHI12000958	Chocolate Brown	Damp	Steep	40	C	No Tree Cover	Rock Cover	Good	Coarse
1382082	0.4	1DX15	WHI12000958	Chocolate Brown	Damp	Steep	30	C	No Tree Cover	Rock Cover	Good	Coarse
1382083	0.1	1DX15	WHI12000958	Chocolate Brown	Damp	Subtle Slope	20	C	No Tree Cover	Rock Cover	Good	Rocky
1382084	0.1	1DX15	WHI12000958	Chocolate Brown	Damp	Subtle Slope	30	C	No Tree Cover	Rock Cover	Good	Rocky Sample
1382085	0.1	1DX15	WHI12000958	Chocolate Brown	Damp	Subtle Slope	30	C	No Tree Cover	Thin Moss Cover	Good	Coarse
1382086	0.1	1DX15	WHI12000958	Chocolate Brown	Damp	Pronounced Slope	40	C	No Tree Cover	Thin Moss Cover	Good	Rocky
1382087	0.1	1DX15	WHI12000958	Chocolate Brown	Damp	Pronounced Slope	30	C	No Tree Cover	Rock Cover	Good	Coarse
1382088	0.1	1DX15	WHI12000958	Chocolate Brown	Damp	Pronounced Slope	40	C	No Tree Cover	Rock Cover	Good	Coarse
1382089	0.1	1DX15	WHI12000958	Chocolate Brown	Damp	Flat	40	C	No Tree Cover	Rock Cover	Good	Coarse
1382090	0.1	1DX15	WHI12000958	Chocolate Brown	Damp	Subtle Slope	40	C	No Tree Cover	Rock Cover	Good	Rocky
1382091	0.1	1DX15	WHI12000958	Chocolate Brown	Damp	Pronounced Slope	40	C	No Tree Cover	Rock Cover	Good	Talus
1382092	0.1	1DX15	WHI12000958	Chocolate Brown	Damp	Pronounced Slope	40	C	No Tree Cover	Phagnum Moss < 30cm	Good	Rocky
1382093	0.1	1DX15	WHI12000958	Chocolate Brown	Damp	Steep	30	C	No Tree Cover	Rock Cover	Good	Frozen
1382094	0.1	1DX15	WHI12000958	Chocolate Brown	Damp	Steep	30	C	No Tree Cover	Rock Cover	Good	Talus
1382095	0.1	1DX15	WHI12000958	Chocolate Brown	Damp	Steep	30	C	No Tree Cover	Leaf Cover	Good	Rocky
1382096	0.1	1DX15	WHI12000958	Chocolate Brown	Dry	Steep	40	C	No Tree Cover	Rock Cover	Good	Talus
1382096	0.1	1DX15	WHI12000958	Chocolate Brown	Dry	Steep	40	C	No Tree Cover	Rock Cover	Good	Talus
1382097	0.1	1DX15	WHI12000958	Chocolate Brown	Damp	Pronounced Slope	40	C	No Tree Cover	Rock Cover	Good	Talus
1382098	0.1	1DX15	WHI12000958	Chocolate Brown	Damp	Pronounced Slope	40	C	No Tree Cover	Leaf Cover	Good	Rocky
1382099	0.1	1DX15	WHI12000958	Chocolate Brown	Damp	Steep	40	B	No Tree Cover	Leaf Cover	Good	Sandy
1382100	0.1	1DX15	WHI12000958	Chocolate Brown	Damp	Steep	40	C	No Tree Cover	Leaf Cover	Good	Coarse
1278752	0.1	1DX15	WHI12000958	Chocolate Brown	Damp	Steep	30	C	No Tree Cover	Leaf Cover	Good	Coarse
1278753	0.1	1DX15	WHI12000958	Chocolate Brown	Damp	Steep	40	C	No Tree Cover	Leaf Cover	Good	Rocky
1278754	0.1	1DX15	WHI12000958	Chocolate Brown	Damp	Steep	30	C	No Tree Cover	Leaf Cover	Good	Talus
1278755	0.1	1DX15	WHI12000958	Chocolate Brown	Damp	Pronounced Slope	20	B	No Tree Cover	Grass Cover	Poor	Talus
1382122	0.1	1DX15	WHI12000958	Light Brown	Damp	Pronounced Slope	30	B	No Tree Cover	Rock Cover	Good	Coarse
1382123	0.1	1DX15	WHI12000958	Dark Olivine Green	Damp	Pronounced Slope	20	B	No Tree Cover	Rock Cover	Good	Coarse
1382125	0.4	1DX15	WHI12000958	Light Brown	Damp	Pronounced Slope	30	B	No Tree Cover	Rock Cover	Good	Coarse
1382124	0.2	1DX15	WHI12000958	Light Brown	Damp	Pronounced Slope	30	B	No Tree Cover	Rock Cover	Good	Coarse
1382126	0.4	1DX15	WHI12000958	Light Brown	Damp	Pronounced Slope	20	B	No Tree Cover	Rock Cover	Good	Coarse
1382127	0.5	1DX15	WHI12000958	Dark Olivine Green	Damp	Pronounced Slope	40	B	No Tree Cover	Rock Cover	Good	Coarse
1382128	0.4	1DX15	WHI12000958	Dark Olivine Green	Damp	Steep	40	B	No Tree Cover	Thin Moss Cover	Good	Coarse
1382129	0.3	1DX15	WHI12000958	Dark Olivine Green	Damp	Pronounced Slope	30	B	No Tree Cover	Rock Cover	Good	Coarse
1382130	0.1	1DX15	WHI12000958	Dark Olivine Green	Damp	Pronounced Slope	30	B	No Tree Cover	Rock Cover	Good	Coarse
1382131	0.3	1DX15	WHI12000958	Dark Olivine Green	Damp	Pronounced Slope	30	B	No Tree Cover	Rock Cover	Good	Coarse
1382132	0.1	1DX15	WHI12000958	Dark Olivine Green	Damp	Steep	30	B	No Tree Cover	Rock Cover	Good	Coarse
1382133	0.1	1DX15	WHI12000958	Dark Brown	Damp	Subtle Slope	30	B	No Tree Cover	Thin Moss Cover	Good	Coarse
1382134	0.1	1DX15	WHI12000958	Dark Olivine Green	Damp	Flat	20	B	No Tree Cover	Rock Cover	Good	Coarse
1382135	0.1	1DX15	WHI12000958	Dark Olivine Green	Damp	Subtle Slope	20	B	No Tree Cover	Bare Soil	Good	Frozen
1382136	0.1	1DX15	WHI12000958	Dark Olivine Green	Damp	Subtle Slope	20	B	No Tree Cover	Rock Cover	Good	Frozen

sample_id	te_ppm	analysis	job_number	colour	moisture	site_slope	depth	horizon	site_veget	ground_cov	quality	note1
1382137	0.1	1DX15	WHI12000958	Dark Olivine Green	Damp	Subtle Slope	20	B	No Tree Cover	Rock Cover	Good	Frozen
1382138	0.1	1DX15	WHI12000958	Dark Olivine Green	Damp	Subtle Slope	30	B	No Tree Cover	Thin Moss Cover	Good	Coarse
1382139	0.1	1DX15	WHI12000958	Dark Brown	Damp	Pronounced Slope	50	B	No Tree Cover	Reindeer Moss	Good	Coarse
1382140	0.1	1DX15	WHI12000958	Dark Brown	Damp	Pronounced Slope	20	B	No Tree Cover	Thin Moss Cover	Good	Coarse
1382141	0.1	1DX15	WHI12000958	Dark Olivine Green	Damp	Pronounced Slope	50	B	No Tree Cover	Rock Cover	Excellent	Coarse
1382142	0.1	1DX15	WHI12000958	Dark Olivine Green	Damp	Pronounced Slope	40	B	No Tree Cover	Thin Moss Cover	Good	Coarse
1382143	0.1	1DX15	WHI12000958	Dark Brown	Damp	Pronounced Slope	40	B	No Tree Cover	Rock Cover	Good	Coarse
1382144	0.1	1DX15	WHI12000958	Dark Olivine Green	Damp	Pronounced Slope	40	B	No Tree Cover	Thin Moss Cover	Good	Coarse
1382144	0.1	1DX15	WHI12000958	Dark Olivine Green	Damp	Pronounced Slope	40	B	No Tree Cover	Thin Moss Cover	Good	Coarse
1382145	0.1	1DX15	WHI12000958	Dark Olivine Green	Damp	Pronounced Slope	60	B	No Tree Cover	Thin Moss Cover	Good	Coarse
1382146	0.1	1DX15	WHI12000958	Dark Olivine Green	Damp	Pronounced Slope	30	B	No Tree Cover	Bare Soil	Good	Coarse
1382147	0.1	1DX15	WHI12000958	Light Brown	Damp	Steep	30	B	No Tree Cover	Bare Soil	Good	Coarse
1382148	0.1	1DX15	WHI12000958	Dark Olivine Green	Damp	Steep	30	B	No Tree Cover	Thin Moss Cover	Good	Coarse
1382149	0.1	1DX15	WHI12000958	Dark Olivine Green	Damp	Steep	30	B	No Tree Cover	Rock Cover	Good	Coarse
1382150	0.1	1DX15	WHI12000958	Dark Olivine Green	Damp	Steep	40	B	No Tree Cover	Rock Cover	Good	Coarse
1382152	0.1	1DX15	WHI12000958	Dark Olivine Green	Damp	Pronounced Slope	50	B	No Tree Cover	Rock Cover	Good	Coarse
1382153	0.1	1DX15	WHI12000958	Dark Brown	Damp	Pronounced Slope	20	B	No Tree Cover	Grass Cover	Good	Coarse
1384084	0.1	1DX15	WHI12000958	Light Brown	Dry	Pronounced Slope	20	C	No Tree Cover	Rock Cover	Good	Rusty Rock Chip
1384085	0.1	1DX15	WHI12000958	Chocolate Brown	Dry	Pronounced Slope	30	C	No Tree Cover	Rock Cover	Good	Rusty Rock Chip
1384085	0.1	1DX15	WHI12000958	Chocolate Brown	Dry	Pronounced Slope	30	C	No Tree Cover	Rock Cover	Good	Rusty Rock Chip
1384086	0.3	1DX15	WHI12000958	Light Brown	Dry	Pronounced Slope	20	C	No Tree Cover	Rock Cover	Good	Rusty Rock Chip
1384087	0.1	1DX15	WHI12000958	Chocolate Brown	Dry	Pronounced Slope	30	C	No Tree Cover	Rock Cover	Good	Rocky Sample
1384088	0.1	1DX15	WHI12000958	Chocolate Brown	Dry	Pronounced Slope	30	C	No Tree Cover	Rock Cover	Good	Rocky Sample
1384089	0.1	1DX15	WHI12000958	Dark Brown	Damp	Pronounced Slope	40	C	No Tree Cover	Rock Cover	Good	Rocky Sample
1384090	0.1	1DX15	WHI12000958	Chocolate Brown	Dry	Pronounced Slope	40	C	No Tree Cover	Rock Cover	Good	Rocky Sample
1384091	0.1	1DX15	WHI12000958	Dark Brown	Dry	Pronounced Slope	50	C	No Tree Cover	Rock Cover	Good	Rocky Sample
1384092	0.1	1DX15	WHI12000958	Light Brown	Dry	Pronounced Slope	40	C	No Tree Cover	Rock Cover	Good	Rocky Sample
1384093	0.1	1DX15	WHI12000958	Dark Brown	Damp	Pronounced Slope	50	C	No Tree Cover	Rock Cover	Good	Rocky Sample
1384094	0.1	1DX15	WHI12000958	Dark Brown	Damp	Pronounced Slope	50	C	No Tree Cover	Rock Cover	Good	Rocky Sample
1384095	0.1	1DX15	WHI12000958	Dark Brown	Damp	Pronounced Slope	50	C	No Tree Cover	Rock Cover	Good	Rocky Sample
1384096	0.1	1DX15	WHI12000958	Dark Brown	Damp	Pronounced Slope	40	C	No Tree Cover	Rock Cover	Good	Rocky Sample
1384097	0.1	1DX15	WHI12000958	Dark Brown	Damp	Pronounced Slope	50	B	No Tree Cover	Rock Cover	Good	Rocky Sample
1384098	0.1	1DX15	WHI12000958	Chocolate Brown	Damp	Pronounced Slope	40	C	No Tree Cover	Rock Cover	Good	Rocky Sample
1384099	0.1	1DX15	WHI12000958	Chocolate Brown	Damp	Pronounced Slope	50	C	No Tree Cover	Rock Cover	Good	Rocky Sample
1384099	0.1	1DX15	WHI12000958	Chocolate Brown	Damp	Pronounced Slope	50	C	No Tree Cover	Rock Cover	Good	Rocky Sample
1384100	0.1	1DX15	WHI12000958	Dark Brown	Damp	Pronounced Slope	50	C	No Tree Cover	Thin Moss Cover	Good	Rocky Sample
1281002	0.1	1DX15	WHI12000958	Dark Brown	Damp	Pronounced Slope	50	C	No Tree Cover	Thin Moss Cover	Good	Rocky Sample
1281003	0.1	1DX15	WHI12000958	Dark Brown	Damp	Pronounced Slope	40	B	No Tree Cover	Thin Moss Cover	Good	Rocky Sample
1281004	0.1	1DX15	WHI12000958	Dark Brown	Damp	Pronounced Slope	50	C	No Tree Cover	Thin Moss Cover	Good	Rocky Sample
1281005	0.1	1DX15	WHI12000958	Chocolate Brown	Damp	Pronounced Slope	50	C	No Tree Cover	Rock Cover	Good	Rocky Sample
1281006	0.1	1DX15	WHI12000958	Chocolate Brown	Dry	Steep	50	C	No Tree Cover	Rock Cover	Good	Rocky Sample
1281007	0.1	1DX15	WHI12000958	Dark Brown	Damp	Steep	60	B	No Tree Cover	Rock Cover	Poor	Rusty Rock Chip
1281008	0.1	1DX15	WHI12000958	Chocolate Brown	Damp	Steep	40	C	No Tree Cover	Rock Cover	Good	Rocky Sample
1281009	0.1	1DX15	WHI12000958	Chocolate Brown	Damp	Pronounced Slope	30	B	No Tree Cover	Rock Cover	Poor	Volcanic Ash
1281010	0.1	1DX15	WHI12000958	Chocolate Brown	Dry	Pronounced Slope	30	C	No Tree Cover	Rock Cover	Good	Rocky Sample
1281011	0.1	1DX15	WHI12000958	Chocolate Brown	Damp	Pronounced Slope	30	B	No Tree Cover	Rock Cover	Poor	Volcanic Ash

sample_id	te_ppm	analysis	job_number	colour	moisture	site_slope	depth	horizon	site_veget	ground_cov	quality	note1
1281012	0.1	1DX15	WHI12000958	Chocolate Brown	Damp	Pronounced Slope	30	B	No Tree Cover	Thin Moss Cover	Good	Rocky Sample
1281013	0.1	1DX15	WHI12000958	Chocolate Brown	Damp	Pronounced Slope	50	C	No Tree Cover	Rock Cover	Good	Rocky Sample
1281014	0.1	1DX15	WHI12000958	Dark Brown	Dry	Pronounced Slope	40	C	No Tree Cover	Rock Cover	Good	Rocky Sample
1281015	0.1	1DX15	WHI12000958	Dark Brown	Dry	Pronounced Slope	30	C	No Tree Cover	Rock Cover	Good	Rocky Sample
1384154	0.1	1DX15	WHI12000958	Chocolate Brown	Dry	Pronounced Slope	30	C	No Tree Cover	Rock Cover	Excellent	Rocky
1384155	0.3	1DX15	WHI12000958	Chocolate Brown	Dry	Pronounced Slope	30	C	No Tree Cover	Rock Cover	Excellent	Rocky
1384156	0.1	1DX15	WHI12000958	Chocolate Brown	Dry	Pronounced Slope	30	C	No Tree Cover	Rock Cover	Excellent	Rocky
1384157	0.2	1DX15	WHI12000958	Chocolate Brown	Dry	Pronounced Slope	20	C	No Tree Cover	Rock Cover	Good	Rocky
1384158	0.1	1DX15	WHI12000958	Chocolate Brown	Dry	Pronounced Slope	20	C	No Tree Cover	Rock Cover	Excellent	Rocky
1384159	0.1	1DX15	WHI12000958	Light Brown	Dry	Pronounced Slope	10	C	No Tree Cover	Bare Soil	Excellent	Rocky
1384160	0.1	1DX15	WHI12000958	Chocolate Brown	Dry	Pronounced Slope	5	C	No Tree Cover	Bare Soil	Excellent	Rocky
1384161	0.1	1DX15	WHI12000958	Light Brown	Dry	Pronounced Slope	10	C	No Tree Cover	Rock Cover	Good	Rocky
1384162	0.1	1DX15	WHI12000958	Chocolate Brown	Damp	Subtle Slope	20	C	No Tree Cover	Rock Cover	Excellent	Rocky
1384163	0.1	1DX15	WHI12000958	Chocolate Brown	Damp	Subtle Slope	20	C	No Tree Cover	Rock Cover	Excellent	Rocky
1384164	0.1	1DX15	WHI12000958	Chocolate Brown	Dry	Subtle Slope	30	C	No Tree Cover	Rock Cover	Excellent	Rocky
1384165	0.1	1DX15	WHI12000958	Chocolate Brown	Dry	Flat	10	C	No Tree Cover	Bare Soil	Good	Rocky
1384166	0.1	1DX15	WHI12000958	Chocolate Brown	Damp	Flat	20	C	No Tree Cover	Rock Cover	Excellent	Rocky
1384167	0.1	1DX15	WHI12000958	Chocolate Brown	Damp	Flat	20	C	No Tree Cover	Rock Cover	Excellent	Rocky
1384168	0.1	1DX15	WHI12000958	Chocolate Brown	Damp	Flat	20	C	No Tree Cover	Rock Cover	Excellent	Rocky
1384169	0.1	1DX15	WHI12000958	Chocolate Brown	Damp	Subtle Slope	20	C	No Tree Cover	Thin Moss Cover	Excellent	Rocky
1384170	0.1	1DX15	WHI12000958	Chocolate Brown	Dry	Subtle Slope	20	C	No Tree Cover	Rock Cover	Good	Rocky
1384171	0.1	1DX15	WHI12000958	Chocolate Brown	Damp	Subtle Slope	30	C	No Tree Cover	Rock Cover	Excellent	Rocky
1384172	0.1	1DX15	WHI12000958	Chocolate Brown	Damp	Subtle Slope	20	C	No Tree Cover	Rock Cover	Excellent	Rocky
1384172	0.1	1DX15	WHI12000958	Chocolate Brown	Damp	Subtle Slope	20	C	No Tree Cover	Rock Cover	Excellent	Rocky
1384173	0.1	1DX15	WHI12000958	Chocolate Brown	Dry	Pronounced Slope	20	C	No Tree Cover	Thin Moss Cover	Excellent	Rocky
1384174	0.1	1DX15	WHI12000958	Chocolate Brown	Damp	Pronounced Slope	30	C	No Tree Cover	Thin Moss Cover	Good	Rocky
1384175	0.1	1DX15	WHI12000958	Chocolate Brown	Damp	Pronounced Slope	30	C	No Tree Cover	Thin Moss Cover	Good	Rocky
1384176	0.1	1DX15	WHI12000958	Chocolate Brown	Damp	Pronounced Slope	30	C	No Tree Cover	Thin Moss Cover	Good	Rocky
1384177	0.3	1DX15	WHI12000958	Light Brown	Dry	Subtle Slope	20	C	No Tree Cover	Thin Moss Cover	Excellent	Rocky
1384178	0.2	1DX15	WHI12000958	Chocolate Brown	Damp	Steep	30	C	No Tree Cover	Rock Cover	Good	Rocky
1384178	0.1	1DX15	WHI12000958	Chocolate Brown	Damp	Steep	30	C	No Tree Cover	Rock Cover	Good	Rocky
1384179	0.1	1DX15	WHI12000958	Chocolate Brown	Dry	Steep	20	C	No Tree Cover	Rock Cover	Excellent	Rocky
1384180	0.1	1DX15	WHI12000958	Dark Brown	Damp	Pronounced Slope	30	C	No Tree Cover	Bare Soil	Good	Rocky
1384181	0.1	1DX15	WHI12000958	Chocolate Brown	Dry	Pronounced Slope	40	C	No Tree Cover	Thin Moss Cover	Good	Rocky
1384182	0.1	1DX15	WHI12000958	Chocolate Brown	Damp	Pronounced Slope	40	C	No Tree Cover	Thin Moss Cover	Excellent	Rocky
1384183	0.1	1DX15	WHI12000958	Chocolate Brown	Damp	Pronounced Slope	30	C	No Tree Cover	Thin Moss Cover	Excellent	Rocky
1384184	0.1	1DX15	WHI12000958	Chocolate Brown	Dry	Pronounced Slope	10	C	No Tree Cover	Rock Cover	Excellent	Rocky
1384185	0.1	1DX15	WHI12000958	Chocolate Brown	Dry	Pronounced Slope	40	C	No Tree Cover	Thin Moss Cover	Excellent	Rocky
1289514	0.1	1DX15	WHI12000958	Dark Brown	Damp	Subtle Slope	20	B	No Tree Cover	Rock Cover	Good	Rusty Rock Chip
1289516	0.1	1DX15	WHI12000958	Chocolate Brown	Damp	Subtle Slope	30	B	No Tree Cover	Thin Moss Cover	Good	Rocky Terrain
1289517	0.1	1DX15	WHI12000958	Chocolate Brown	Damp	Subtle Slope	40	C	No Tree Cover	Rock Cover	Excellent	Coarse
1289518	0.1	1DX15	WHI12000958	Chocolate Brown	Damp	Subtle Slope	20	B	No Tree Cover	Rock Cover	Good	Frozen
1289519	0.1	1DX15	WHI12000958	Chocolate Brown	Damp	Subtle Slope	10	B	No Tree Cover	Rock Cover	Good	Coarse
1289520	0.1	1DX15	WHI12000958	Chocolate Brown	Damp	Subtle Slope	20	B	No Tree Cover	Rock Cover	Good	Rusty Rock Chip
1289521	0.1	1DX15	WHI12000958	Chocolate Brown	Damp	Subtle Slope	5	B	No Tree Cover	Rock Cover	Poor	Sandy
1289521	0.1	1DX15	WHI12000958	Chocolate Brown	Damp	Subtle Slope	5	B	No Tree Cover	Rock Cover	Poor	Sandy

sample_id	te_ppm	analysis	job_number	colour	moisture	site_slope	depth	horizon	site_veget	ground_cov	quality	note1
1289522	0.1	1DX15	WHI12000958	Chocolate Brown	Damp	Subtle Slope	10	B	No Tree Cover	Rock Cover	Good	Rusty Rock Chip
1281861	0.1	1DX15	WHI12000958	Chocolate Brown	Damp	Pronounced Slope	20	C	No Tree Cover	Rock Cover	Good	Coarse
1281862	0.1	1DX15	WHI12000958	Chocolate Brown	Dry	Subtle Slope	30	C	No Tree Cover	Rock Cover	Excellent	Coarse
1281863	0.1	1DX15	WHI12000958	Chocolate Brown	Damp	Subtle Slope	30	C	No Tree Cover	Rock Cover	Good	Coarse
1281864	0.1	1DX15	WHI12000958	Chocolate Brown	Damp	Subtle Slope	30	B	No Tree Cover	Rock Cover	Good	Coarse
1281865	0.1	1DX15	WHI12000958	Chocolate Brown	Dry	Subtle Slope	30	B	No Tree Cover	Rock Cover	Good	Coarse
1281866	0.1	1DX15	WHI12000958	Chocolate Brown	Dry	Subtle Slope	10	B	No Tree Cover	Rock Cover	Good	Coarse
1281867	0.1	1DX15	WHI12000958	Chocolate Brown	Dry	Subtle Slope	10	B	No Tree Cover	Rock Cover	Good	Top Layer
1281868	0.1	1DX15	WHI12000958	Chocolate Brown	Dry	Subtle Slope	10	B	No Tree Cover	Rock Cover	Good	Top Layer
1281869	0.1	1DX15	WHI12000958	Chocolate Brown	Dry	Subtle Slope	10	B	No Tree Cover	Rock Cover	Good	Top Layer
1281869	0.1	1DX15	WHI12000958	Chocolate Brown	Dry	Subtle Slope	10	B	No Tree Cover	Rock Cover	Good	Top Layer
1281870	0.1	1DX15	WHI12000958	Chocolate Brown	Dry	Subtle Slope	10	B	No Tree Cover	Rock Cover	Good	Top Layer
1278756	0.2	1DX15	WHI12000958	Chocolate Brown	Damp	Pronounced Slope	10	C	No Tree Cover	Bare Soil	Good	Coarse
1278757	0.1	1DX15	WHI12000958	Chocolate Brown	Damp	Pronounced Slope	30	C	No Tree Cover	Leaf Cover	Good	Rocky
1278758	0.1	1DX15	WHI12000958	Chocolate Brown	Damp	Pronounced Slope	30	C	No Tree Cover	Leaf Cover	Good	Rocky
1278759	0.1	1DX15	WHI12000958	Chocolate Brown	Damp	Pronounced Slope	30	C	No Tree Cover	Thin Moss Cover	Good	Coarse
1278760	0.1	1DX15	WHI12000958	Chocolate Brown	Damp	Pronounced Slope	20	C	No Tree Cover	Thin Moss Cover	Good	Frozen
1278761	0.1	1DX15	WHI12000958	Chocolate Brown	Damp	Subtle Slope	10	C	No Tree Cover	Rock Cover	Good	Frozen
1278762	0.2	1DX15	WHI12000958	Chocolate Brown	Damp	Subtle Slope	20	C	No Tree Cover	Rock Cover	Good	Frozen
1278763	0.1	1DX15	WHI12000958	Chocolate Brown	Damp	Flat	20	C	No Tree Cover	Thin Moss Cover	Good	Frozen
1278763	0.1	1DX15	WHI12000958	Chocolate Brown	Damp	Flat	20	C	No Tree Cover	Thin Moss Cover	Good	Frozen
1278764	0.1	1DX15	WHI12000958	Chocolate Brown	Wet	Flat	70	C	No Tree Cover	Bare Soil	Good	Partially Frozen
1278765	0.1	1DX15	WHI12000958	Chocolate Brown	Damp	Flat	30	C	No Tree Cover	Thin Moss Cover	Good	Frozen
1278766	0.1	1DX15	WHI12000958	Chocolate Brown	Damp	Flat	50	C	No Tree Cover	Rock Cover	Good	Coarse
1278767	0.1	1DX15	WHI12000958	Chocolate Brown	Damp	Flat	10	C	No Tree Cover	Bare Soil	Good	Frozen
1278768	0.1	1DX15	WHI12000958	Chocolate Brown	Damp	Subtle Slope	20	C	No Tree Cover	Thin Moss Cover	Good	Frozen
1278769	0.1	1DX15	WHI12000958	Chocolate Brown	Damp	Subtle Slope	30	C	No Tree Cover	Thin Moss Cover	Good	Coarse
1278770	0.1	1DX15	WHI12000958	Chocolate Brown	Damp	Subtle Slope	30	C	No Tree Cover	Leaf Cover	Good	Coarse
1278771	0.2	1DX15	WHI12000958	Chocolate Brown	Damp	Pronounced Slope	30	C	No Tree Cover	Thin Moss Cover	Good	Rocky
1278772	0.1	1DX15	WHI12000958	Chocolate Brown	Damp	Pronounced Slope	40	C	No Tree Cover	Leaf Cover	Good	Coarse
1382154	0.1	1DX15	WHI12000958	Dark Brown	Damp	Pronounced Slope	30	B	No Tree Cover	Reindeer Moss	Good	Coarse
1382155	0.2	1DX15	WHI12000958	Dark Olivine Green	Damp	Pronounced Slope	30	B	No Tree Cover	Thin Moss Cover	Good	Coarse
1382156	0.1	1DX15	WHI12000958	Dark Olivine Green	Damp	Pronounced Slope	30	B	No Tree Cover	Rock Cover	Good	Coarse
1382157	0.1	1DX15	WHI12000958	Dark Olivine Green	Damp	Pronounced Slope	30	B	No Tree Cover	Grass Cover	Good	Coarse
1382158	0.1	1DX15	WHI12000958	Dark Olivine Green	Damp	Pronounced Slope	40	B	No Tree Cover	Reindeer Moss	Good	Coarse
1382159	0.1	1DX15	WHI12000958	Dark Olivine Green	Damp	Pronounced Slope	20	B	No Tree Cover	Rock Cover	Good	Coarse
1382160	0.1	1DX15	WHI12000958	Dark Olivine Green	Damp	Pronounced Slope	40	B	No Tree Cover	Rock Cover	Good	Coarse
1382161	0.1	1DX15	WHI12000958	Dark Olivine Green	Damp	Steep	30	B	No Tree Cover	Bare Soil	Good	Coarse
1382162	0.3	1DX15	WHI12000958	Dark Olivine Green	Damp	Steep	20	B	No Tree Cover	Rock Cover	Good	Coarse
1382163	0.3	1DX15	WHI12000958	Dark Olivine Green	Damp	Pronounced Slope	10	B	No Tree Cover	Rock Cover	Poor	Frozen
1382164	0.9	1DX15	WHI12000958	Light Brown	Dry	Steep	10	B	No Tree Cover	Rock Cover	Poor	Frozen
1382165	0.1	1DX15	WHI12000958	Light Brown	Damp	Pronounced Slope	20	B	No Tree Cover	Rock Cover	Good	Coarse
1281016	0.1	1DX15	WHI12000958	Light Brown	Dry	Steep	10	C	No Tree Cover	Rock Cover	Good	Partially Frozen
1281017	0.1	1DX15	WHI12000958	Chocolate Brown	Dry	Steep	20	C	No Tree Cover	Rock Cover	Good	Rocky Sample
1281018	0.1	1DX15	WHI12000958	Light Brown	Dry	Steep	10	C	No Tree Cover	Rock Cover	Good	Rocky Sample
1281019	0.3	1DX15	WHI12000958	Chocolate Brown	Dry	Steep	30	C	No Tree Cover	Rock Cover	Good	Rocky Sample

sample_id	te_ppm	analysis	job_number	colour	moisture	site_slope	depth	horizon	site_veget	ground_cov	quality	note1
1281020	0.1	1DX15	WHI12000958	Light Brown	Dry	Steep	10	C	No Tree Cover	Rock Cover	Good	Rocky Sample
1281021	0.1	1DX15	WHI12000958	Chocolate Brown	Dry	Pronounced Slope	10	C	No Tree Cover	Rock Cover	Good	Rocky Sample
1281021	0.1	1DX15	WHI12000958	Chocolate Brown	Dry	Pronounced Slope	10	C	No Tree Cover	Rock Cover	Good	Rocky Sample
1281022	0.1	1DX15	WHI12000958	Chocolate Brown	Dry	Pronounced Slope	20	C	No Tree Cover	Rock Cover	Good	Rocky Sample
1281023	0.1	1DX15	WHI12000958	Chocolate Brown	Dry	Pronounced Slope	30	C	No Tree Cover	Rock Cover	Good	Rocky Sample
1281026	0.1	1DX15	WHI12000958	Chocolate Brown	Damp	Pronounced Slope	30	C	No Tree Cover	Rock Cover	Good	Rocky Sample
1281027	0.1	1DX15	WHI12000958	Chocolate Brown	Dry	Pronounced Slope	10	C	No Tree Cover	Rock Cover	Good	Frozen
1281028	0.1	1DX15	WHI12000958	Dark Brown	Damp	Pronounced Slope	30	C	No Tree Cover	Rock Cover	Good	Rocky Sample
1281029	0.1	1DX15	WHI12000958	Chocolate Brown	Dry	Pronounced Slope	20	C	No Tree Cover	Rock Cover	Good	Rocky Sample
1281030	0.1	1DX15	WHI12000958	Chocolate Brown	Dry	Pronounced Slope	20	C	No Tree Cover	Rock Cover	Good	Rocky Sample
1281031	0.1	1DX15	WHI12000958	Chocolate Brown	Dry	Pronounced Slope	30	C	No Tree Cover	Rock Cover	Good	Rocky Sample
1279659	0.1	1DX15	WHI12000958	Light Brown	Damp	Subtle Slope	5	B	No Tree Cover	Thin Moss Cover	Poor	Frozen
1279660	0.1	1DX15	WHI12000958	Light Brown	Damp	Subtle Slope	5	C	No Tree Cover	Rock Cover	Poor	Frozen
1279661	0.1	1DX15	WHI12000958	Light Brown	Damp	Subtle Slope	5	C	No Tree Cover	Rock Cover	Poor	Frozen
1279662	0.1	1DX15	WHI12000958	Light Brown	Damp	Subtle Slope	5	C	No Tree Cover	Rock Cover	Poor	Frozen
1279663	0.1	1DX15	WHI12000958	Light Brown	Damp	Subtle Slope	5	C	No Tree Cover	Bare Soil	Poor	Frozen
1279664	0.1	1DX15	WHI12000958	Light Brown	Damp	Subtle Slope	5	C	No Tree Cover	Bare Soil	Poor	Frozen
1279665	0.1	1DX15	WHI12000958	Light Brown	Damp	Subtle Slope	5	B	No Tree Cover	Thin Moss Cover	Poor	Frozen
1279666	0.1	1DX15	WHI12000958	Light Brown	Damp	Subtle Slope	5	C	No Tree Cover	Bare Soil	Poor	Frozen
1279667	0.1	1DX15	WHI12000958	Light Brown	Damp	Subtle Slope	5	C	No Tree Cover	Bare Soil	Poor	Frozen
1279668	0.1	1DX15	WHI12000958	Light Brown	Damp	Subtle Slope	5	B	No Tree Cover	Bare Soil	Poor	Frozen
1279669	0.1	1DX15	WHI12000958	Light Brown	Damp	Pronounced Slope	5	B	No Tree Cover	Bare Soil	Poor	Frozen
1279670	0.1	1DX15	WHI12000958	Light Brown	Dry	Steep	20	C	No Tree Cover	Bare Soil	Good	
1279671	0.1	1DX15	WHI12000958	Light Brown	Dry	Subtle Slope	5	C	No Tree Cover	Reindeer Moss	Poor	
1279820	0.1	1DX15	WHI12000958	Chocolate Brown	Damp	Subtle Slope	20	B	No Tree Cover	Rock Cover	Good	Coarse
1279821	0.1	1DX15	WHI12000958	Chocolate Brown	Damp	Subtle Slope	20	B	No Tree Cover	Rock Cover	Good	Coarse
1279822	0.1	1DX15	WHI12000958	Chocolate Brown	Damp	Pronounced Slope	20	B	No Tree Cover	Rock Cover	Good	Coarse
1279822	0.1	1DX15	WHI12000958	Chocolate Brown	Damp	Pronounced Slope	20	B	No Tree Cover	Rock Cover	Good	Coarse
1279823	0.1	1DX15	WHI12000958	Chocolate Brown	Damp	Pronounced Slope	30	B	No Tree Cover	Rock Cover	Good	Coarse
1279824	0.1	1DX15	WHI12000958	Chocolate Brown	Damp	Pronounced Slope	30	C	No Tree Cover	Rock Cover	Good	Coarse
1279825	0.1	1DX15	WHI12000958	Chocolate Brown	Damp	Pronounced Slope	30	C	No Tree Cover	Rock Cover	Good	Coarse
1279826	0.1	1DX15	WHI12000958	Chocolate Brown	Damp	Pronounced Slope	30	C	No Tree Cover	Rock Cover	Good	Coarse
1279827	0.1	1DX15	WHI12000958	Chocolate Brown	Damp	Pronounced Slope	30	C	No Tree Cover	Rock Cover	Good	Coarse
1279828	0.1	1DX15	WHI12000958	Chocolate Brown	Damp	Pronounced Slope	30	C	No Tree Cover	Rock Cover	Good	Coarse
1279831	0.1	1DX15	WHI12000958	Chocolate Brown	Damp	Pronounced Slope	30	B	No Tree Cover	Rock Cover	Good	Coarse
1279832	0.1	1DX15	WHI12000958	Chocolate Brown	Damp	Pronounced Slope	30	C	No Tree Cover	Rock Cover	Good	Coarse
1279833	0.1	1DX15	WHI12000958	Chocolate Brown	Damp	Pronounced Slope	30	B	No Tree Cover	Rock Cover	Good	Coarse
1279834	0.1	1DX15	WHI12000958	Chocolate Brown	Damp	Pronounced Slope	30	B	No Tree Cover	Rock Cover	Good	Coarse
1368984	0.1	1DX15	WHI12000958	Chocolate Brown	Dry	Steep	20	B	No Tree Cover	Rock Cover	Good	Rocky
1368985	0.1	1DX15	WHI12000958	Chocolate Brown	Dry	Pronounced Slope	10	B	No Tree Cover	Rock Cover	Good	Rocky
1368985	0.1	1DX15	WHI12000958	Chocolate Brown	Dry	Pronounced Slope	10	B	No Tree Cover	Rock Cover	Good	Rocky
1368986	0.1	1DX15	WHI12000958	Dark Brown	Dry	Pronounced Slope	30	B	No Tree Cover	Leaf Cover	Good	Coarse
1368987	0.1	1DX15	WHI12000958	Dark Brown	Dry	Pronounced Slope	40	B	No Tree Cover	phagnum Moss < 30cm	Good	Coarse
1368988	0.1	1DX15	WHI12000958	Chocolate Brown	Dry	Pronounced Slope	40	B	No Tree Cover	phagnum Moss < 30cm	Good	Coarse
1368989	0.6	1DX15	WHI12000958	Chocolate Brown	Dry	Pronounced Slope	30	B	No Tree Cover	phagnum Moss < 30cm	Good	Coarse
1384186	0.1	1DX15	WHI12000958	Grey	Dry	Pronounced Slope	5	C	No Tree Cover	Rock Cover	Good	Rocky

sample_id	utm	eastin	northing	mo_ppm	cu_ppm	pb_ppm	zn_ppm	ag_ppm	ni_ppm	co_ppm	mn_ppm	fe_pct	as_ppm	u_ppm	au_ppb	th_ppm	sr_ppm	cd_ppm
1384187	Nad 83 -7	653706	6818890	11.1	362.3	60.3	425	1	15.8	6.4	504	2.44	71.6	5.6	7.2	8.2	22	2.4
1384188	Nad 83 -7	653656	6818891	15.6	536.3	118.8	589	2.3	16.8	7.9	536	2.56	95.8	14	8.1	7.9	35	2.9
1384189	Nad 83 -7	653607	6818891	11.5	285.1	82.3	560	0.8	15.2	7.4	453	2.39	120.2	3.4	8.7	3.4	35	3.1
1384190	Nad 83 -7	653508	6818874	26.6	225	92.6	363	1.5	21.3	8.5	634	2.87	83.3	9.4	8.2	9	30	2.3
1384191	Nad 83 -7	653455	6818889	40.6	204	180.2	382	1.7	19.3	8.4	687	2.82	57.7	14.2	8.8	11.3	29	3.1
1384192	Nad 83 -7	653405	6818890	16.9	143.7	82.3	409	1.1	9.3	6.1	756	3.01	70.4	9.7	7.4	21.2	26	3.8
1384193	Nad 83 -7	653356	6818889	14.9	168.7	100.7	448	1.7	16.4	9.4	808	3.64	81.7	11.2	17	18	24	3.8
1384194	Nad 83 -7	653255	6818890	2.6	33	18.1	169	0.05	10.1	5.7	511	2.32	9.9	2.8	8.1	12.1	10	0.8
1384195	Nad 83 -7	653205	6818891	1.6	46.5	20.6	204	0.1	13.2	6.1	544	3.15	7.3	4.3	6.5	16.7	22	0.9
1384196	Nad 83 -7	653155	6818891	1.4	41.9	36.7	216	0.1	12.7	5.6	488	2.99	8.3	4.2	6.9	17.8	22	1.1
1384197	Nad 83 -7	653104	6818891	1.4	33.3	14.5	119	0.05	17.1	7.2	379	2.48	6.9	1.6	3.4	4.4	16	0.5
1384198	Nad 83 -7	653054	6818890	1.3	36.1	15.1	184	0.05	15.6	7.4	549	3.43	6.4	3.6	1.3	16.4	18	0.8
1384199	Nad 83 -7	653004	6818891	2.5	59.7	12.7	191	0.05	20.9	9.5	492	3.33	7.7	2.7	4.6	9.4	16	0.4
1384200	Nad 83 -7	652954	6818890	2.4	49	24.5	172	0.1	25.7	11.5	577	3.39	10.8	2.6	5.9	5.8	20	0.7

sample_id	sb_ppm	bi_ppm	v_ppm	ca_pct	p_pct	la_ppm	cr_ppm	mg_pct	ba_ppm	ti_pct	b_ppm	al_pct	na_pct	k_pct	w_ppm	hg_ppm	sc_ppm	tl_ppm	s_pct	ga_ppm	se_ppm
1384187	0.6	6	30	0.27	0.046	17	18	0.37	56	0.047	0.5	1.43	0.016	0.13	2.1	0.03	3.6	0.3	0.025	6	0.25
1384188	0.6	5.8	36	0.44	0.068	22	22	0.47	59	0.052	2	1.67	0.021	0.13	3.7	0.02	4.1	0.4	0.025	6	0.25
1384189	0.6	5	41	0.46	0.052	11	20	0.39	61	0.049	0.5	1.5	0.017	0.11	2.3	0.05	2.7	0.3	0.025	6	0.25
1384190	1.1	6.9	39	0.39	0.072	24	24	0.47	61	0.061	0.5	1.57	0.024	0.18	1	0.04	4.5	0.3	0.025	7	0.6
1384191	1.2	8.3	34	0.43	0.067	24	23	0.48	50	0.056	0.5	1.46	0.017	0.17	2	0.01	4	0.4	0.025	6	0.25
1384192	1.3	7.5	22	0.41	0.05	36	11	0.31	52	0.074	0.5	1.4	0.014	0.23	1.8	0.02	3.9	0.4	0.025	8	0.25
1384193	1.3	10.5	35	0.32	0.073	35	20	0.47	63	0.085	0.5	1.53	0.019	0.24	1.2	0.03	4.4	0.4	0.025	8	0.8
1384194	0.2	3	24	0.17	0.045	23	13	0.28	58	0.104	2	1.11	0.015	0.21	0.9	0.02	3.3	0.4	0.025	7	0.25
1384195	0.2	2.7	36	0.28	0.054	27	18	0.47	94	0.14	0.5	1.69	0.016	0.32	0.7	0.005	4.4	0.6	0.025	9	0.25
1384196	0.2	3.3	36	0.32	0.069	31	17	0.42	85	0.136	1	1.48	0.014	0.3	0.7	0.02	4.6	0.6	0.025	8	0.25
1384197	0.4	1.1	39	0.2	0.049	16	20	0.4	72	0.087	0.5	1.24	0.016	0.13	0.4	0.01	2.6	0.3	0.025	6	0.25
1384198	0.4	1.9	40	0.24	0.065	27	22	0.51	93	0.144	0.5	1.74	0.015	0.29	0.4	0.02	4	0.6	0.025	9	0.25
1384199	0.4	2.1	50	0.21	0.046	24	27	0.55	89	0.132	0.5	1.63	0.014	0.17	0.8	0.02	4	0.4	0.025	7	0.25
1384200	0.6	2	52	0.24	0.071	17	30	0.62	95	0.096	0.5	1.83	0.017	0.15	0.8	0.05	3.6	0.4	0.025	8	0.25

sample_id	te_ppm	analysis	job_number	colour	moisture	site_slope	depth	horizon	site_veget	ground_cov	quality	note1
1384187	0.1	1DX15	WHI12000958	Chocolate Brown	Dry	Pronounced Slope	30	C	No Tree Cover	Thin Moss Cover	Good	Rocky
1384188	0.1	1DX15	WHI12000958	Chocolate Brown	Dry	Pronounced Slope	50	B	No Tree Cover	Thin Moss Cover	Good	Talus
1384189	0.1	1DX15	WHI12000958	Chocolate Brown	Dry	Pronounced Slope	30	B	No Tree Cover	Thin Moss Cover	Good	Talus
1384190	0.1	1DX15	WHI12000958	Grey	Dry	Pronounced Slope	10	C	No Tree Cover	Rock Cover	Good	Rocky
1384191	0.1	1DX15	WHI12000958	Grey	Dry	Pronounced Slope	5	C	No Tree Cover	Rock Cover	Good	Rocky
1384192	0.1	1DX15	WHI12000958	Chocolate Brown	Dry	Pronounced Slope	10	C	No Tree Cover	Bare Soil	Good	Rocky
1384193	0.1	1DX15	WHI12000958	Chocolate Brown	Dry	Steep	10	C	No Tree Cover	Bare Soil	Excellent	Rocky
1384194	0.1	1DX15	WHI12000958	Chocolate Brown	Dry	Subtle Slope	30	C	No Tree Cover	Rock Cover	Good	Rocky
1384195	0.1	1DX15	WHI12000958	Chocolate Brown	Damp	Flat	20	C	No Tree Cover	Bare Soil	Good	Rocky
1384196	0.1	1DX15	WHI12000958	Chocolate Brown	Dry	Flat	20	C	No Tree Cover	Bare Soil	Good	Rocky
1384197	0.1	1DX15	WHI12000958	Chocolate Brown	Dry	Flat	10	C	No Tree Cover	Thin Moss Cover	Good	Rocky
1384198	0.1	1DX15	WHI12000958	Chocolate Brown	Dry	Flat	20	C	No Tree Cover	Bare Soil	Good	Rocky
1384199	0.1	1DX15	WHI12000958	Chocolate Brown	Damp	Flat	20	B	No Tree Cover	Thin Moss Cover	Good	Rocky
1384200	0.1	1DX15	WHI12000958	Chocolate Brown	Dry	Subtle Slope	20	C	No Tree Cover	Thin Moss Cover	Good	Rocky