

**GEOCHEMICAL REPORT**

**JAC 3 - 8 CLAIMS**

**GRANT #**

**YC62453 - YC62458**

**NTS # 116 C \ 02**

**LAT 64° 06'**

**LONG 140° 59'**

**DAWSON MINING DISTRICT**

**AUTHOR OF REPORT SHAWN RYAN**

**WORK PERFORMED JUNE 27, 2008**

**DATE OF REPORT JANUARY 12, 2009**

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## **SUMMARY**

The JAC 3-8 2008 field exploration program consists of Isaac Fage, Andy Crowther, Chad Cote, and Phil Burky all employees of Ryanwood Exploration Inc., mobilizing to the to the Claim block on June 27, 2008 and gathering 81 soils from the claim block.

### **1.0 INTRODUCTION**

The JAC 3-8 will be renewed for a period 5 years. The 2008 exploration program was to target a historical known lead, zinc soil anomaly known as the Baldy claims (Minefile 116C 133). The 2008 soil sampling program was successful in pinning down with GPS points the historical lead zinc soil anomaly.

### **2.0 LOCATIONS AND ACCESS**

The JAC 3-8 claims are located on NTS 116 C / 02 in the Dawson Mining District. The Property is located 75 kilometer west north west of Dawson City, Yukon. The claim straddles the Alaska border. Access is via pick up truck from the Top of the World Highway.

### **3.0 PROPERTY DESCRIPTION**

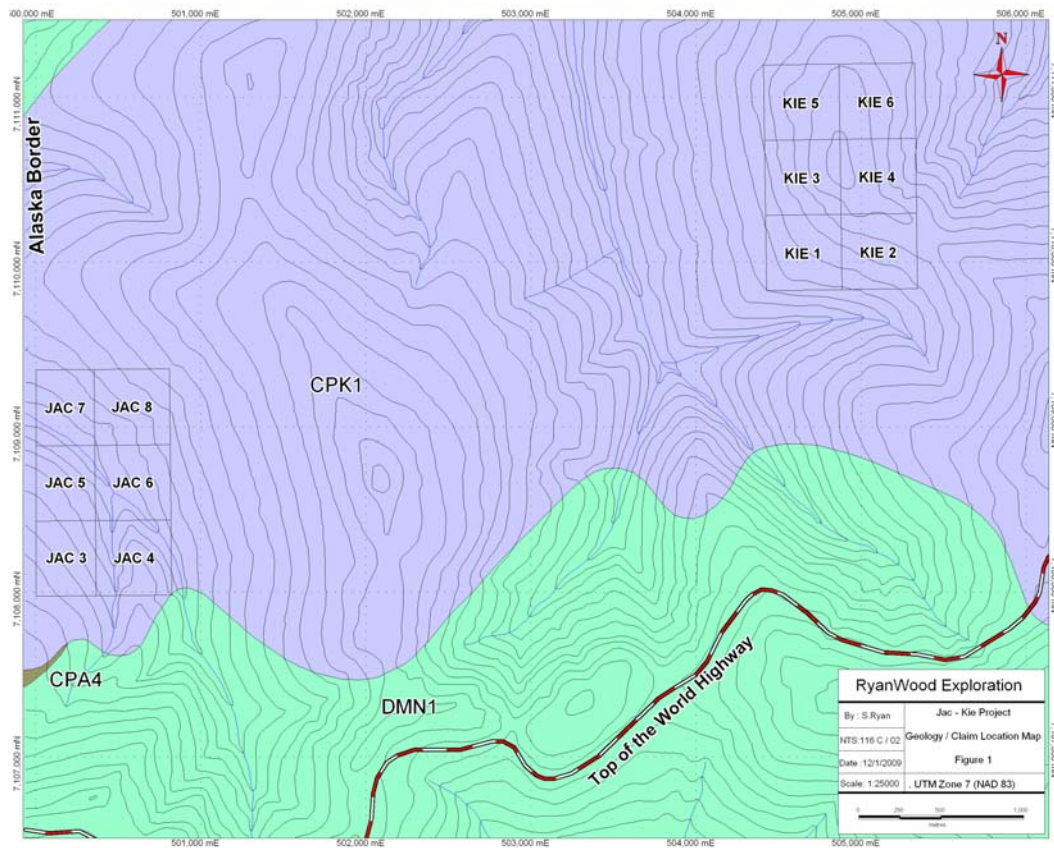
The JAC 3-8 Claim block consists of 6 full Yukon Quartz Mining claims that are registered in the Dawson Mining district to Shawn Ryan.

### **4.0 PHYSIOGRAPHY**

The property lies between the elevations of 2700 feet and 3500 feet. The southern part of the property is located in the high alpine country with no real vegetation other than moss and small shrubs with the northern part of the claims lying lower in elevation and being covered with black spruce and willows.

## 5.0 REGIONAL GEOLOGY

The YTG geology Map indicates the Jac - Kie claims are sitting in CARBONIFEROUS AND PERMIAN (CPK) Klondike Schist. The geology map also indicates that south of the claims lies in DEVONIAN, MISSISSIPPIAN AND(?) OLDER (DMN1) Nasina assemblage.



## YTG Geology Description

### CARBONIFEROUS AND PERMIAN

CPK
CPK2

#### CPK: KLONDIKE SCHIST

poorly understood assemblage of metamorphosed pelitic/volcanic rocks (1) and minor marble (2), including phyllite of uncertain association (3)

1. tan to rusty and black weathering muscovitic and/or chloritic quartzite and quartz-muscovite-chlorite schist; quartz and/or feldspar augen-bearing quartz-muscovite (+/-chlorite) schist; includes augen gneiss and amphibolite (**Klondike Schist**)

### DEVONIAN, MISSISSIPPIAN AND(?) OLDER

DMN
DMN2

#### DMN: NASINA

graphitic quartzite and muscovite quartz-rich schist (1), (3)-(5), and(?) (6) with interspersed marble (2) and probable correlative successions (7) - (9)

1. dark grey to black, fine grained graphitic and non-graphitic quartzite, grey micaceous quartzite and quartz muscovite (+/-chlorite; +/- feldspar augen) schist, locally garnetiferous; minor graphitic stretched metaconglomerate and metagrit (**Nasina assem.**)

## 6.0 WORK PERFORMED / METHODS

### 6.1 Soil Survey

The JAC 2008 soil survey had a total of 4 man days of soil work collecting 81 soil samples on 1,925 meters of traverse. All the traverses were on 25 meter station spacing.

#### Soil sampling Description

All soil samples are taken with one meter soil probes and sometime with a prospector pick. We carried both on rocky talus slope. Soil samples are gathered from an average depth of 70 centimeter. Soil sample locations are marked in the field with pink flagging and aluminum tags. The sample number is inscribed on the aluminum tag and tied to a tree or shrub at shoulder height above sample site.

The sample number is recorded with a Garmin Map76 GPS in UTM NAD 83.

Sample description such as color, depth, slope, sample quality, ground vegetation, tree cover and GPS coordinates (backup) are recorded in a Palm PDA data recorder.

A total of 400-500 grams of soil is collected and place in well mark kraft soil bags.

The GPS and PDA are downloaded every night and stored in the crew chief personal computer. A second backup copy of the data is transferred to a memory stick and the memory stick is relocated to a secondary tent (in case of fire).

All samples are brought back to Dawson City and air dried, repacked in rice bags, and sent to Acme Labs in Vancouver.

Samples are process with Aqua Regia ICP-MS for 36 elements (Acme Labs 1DX-15 gram).

## **7.0 INTERPRETATION**

### **SOIL SURVEY**

The 2008 soil survey outlined a nice soil anomaly (Pb, Zn) measuring 150 meters by 300 meters. The soil anomaly reached a high of 306 ppm Pb (Figure 4) and 348 ppm Zn (Figure 3).

## **8.0 RECOMMENDATION**

I would recommend a small backhoe trenching program. Since so much work has gone on in the past with no real rock sample being found other than the creek showing a nice rock sample is required to get a Junior Mining company interested.

## **9.0 REFERENCES CITED**

ATNA RESOURCES LTD, Apr/96. Assessment Report #093464 by U. Schimdt.

YGC RESOURCES LTD, 1993. Assessment Report #093098 by R.C. Carne.

YGC RESOURCES LTD, Jun/91. Assessment Report \*#092958 by R.C. Carne.

YGC RESOURCES LTD, Dec/91. Assessment Report \*#093008 by R.C. Carne.

COMINCO LTD, Mar/81. Assessment Report \*#090774 by E.G. Olfert.

## **10.0 Cost**

Assay Cost 81 soil at \$20.00	\$1,620.00
Wages 4 man days at \$330.00 per day	\$1,320.00
Truck +Gas (\$150.00 +\$50.00)	\$200.00
Report	\$350.00
Total	\$3,520.00

## 11.0 QUALIFICATION

I Shawn Ryan located in Dawson City, Yukon work as a professional prospector. I run a small exploration company located in Dawson city.

I have worked in the exploration business for the last 25 years. I worked the first 12 years as a contractor working on numerous projects in the NWT, Ontario, Quebec and the Yukon. I have worked for the last 13 years as a local prospector for myself.

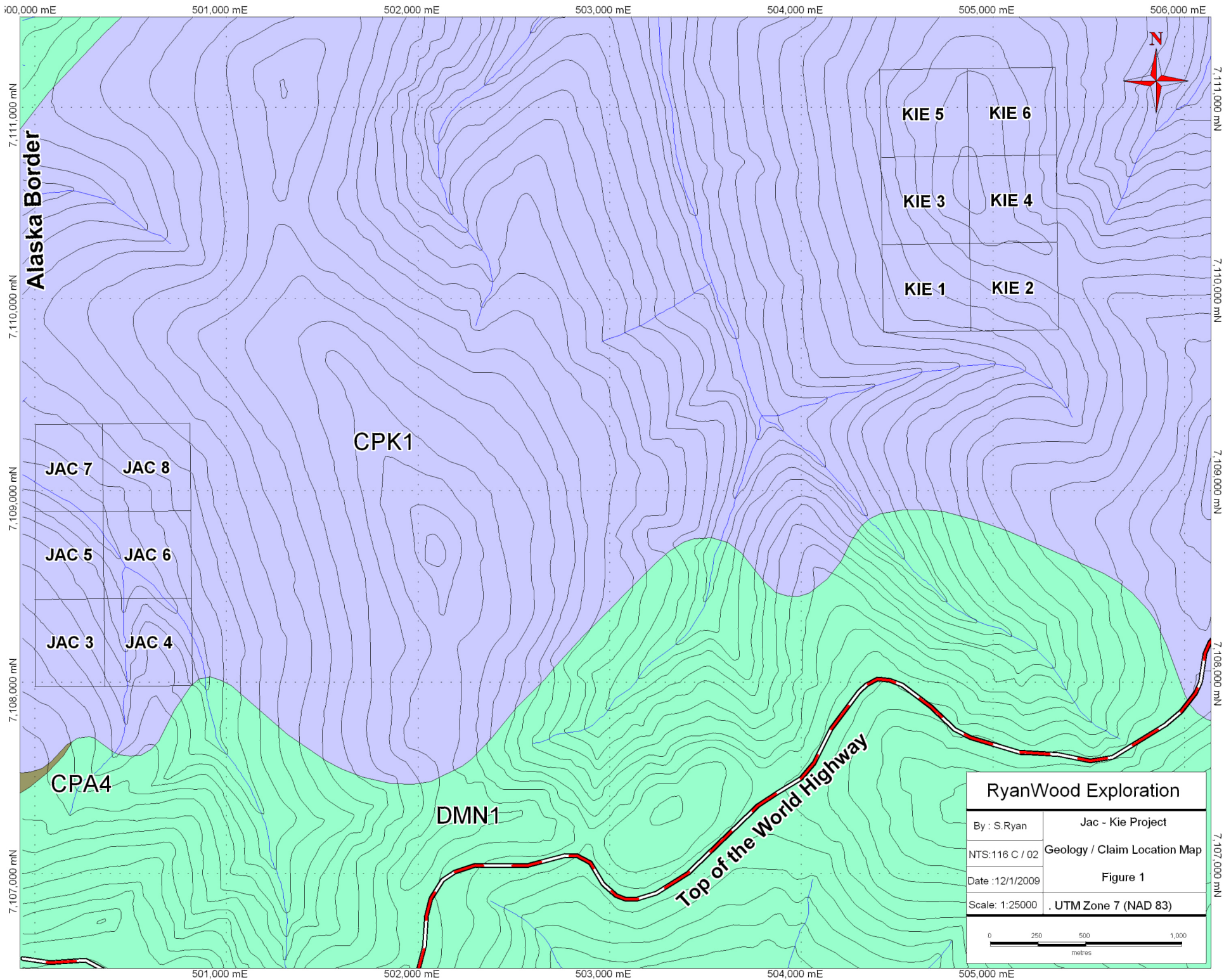
I have overseen the whole JAC Project.

I own 100 % of the JAC claims.

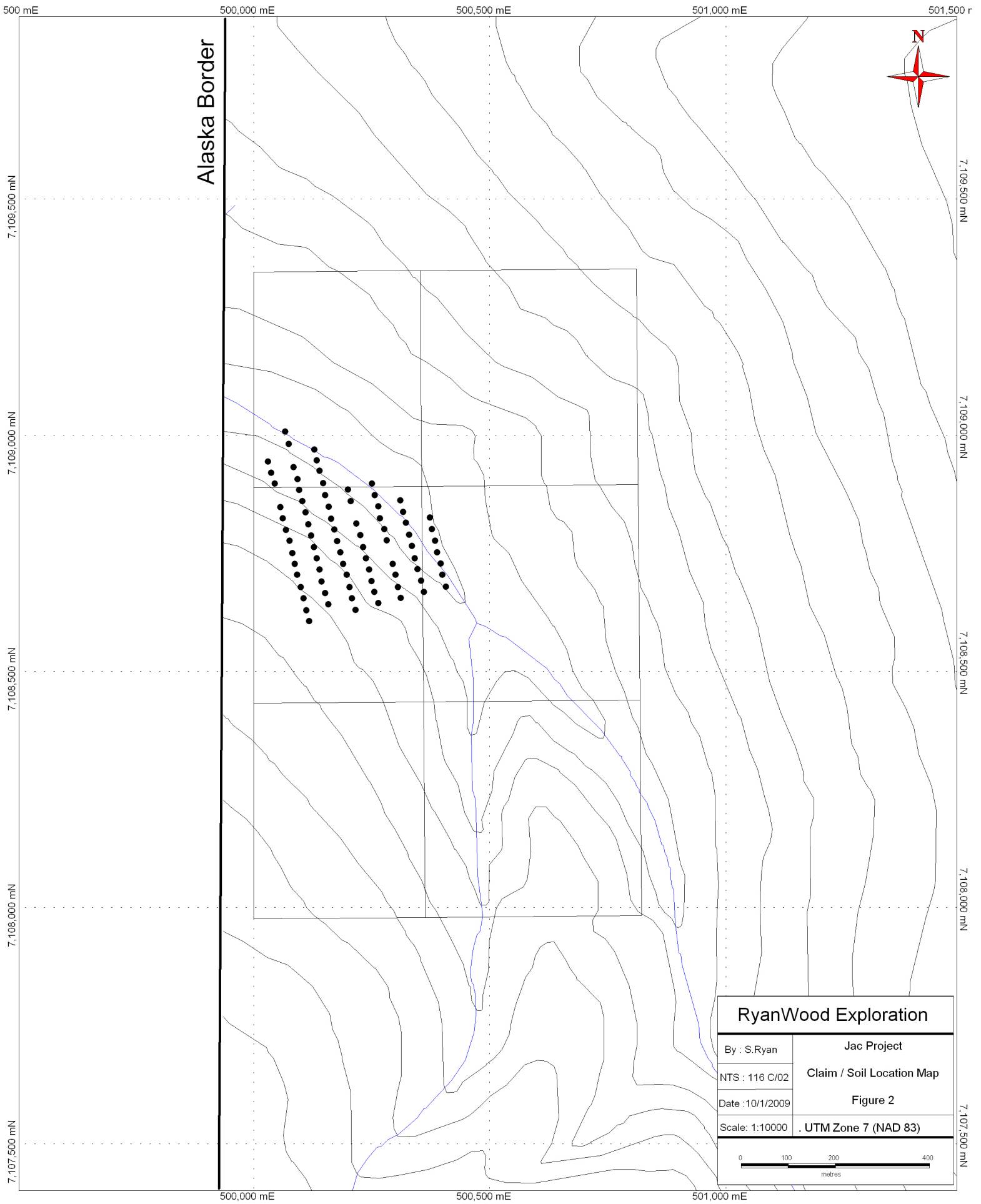
Dated this 12 of January 2009 in Dawson City, Yukon.

Respectfully submitted

Shawn Ryan



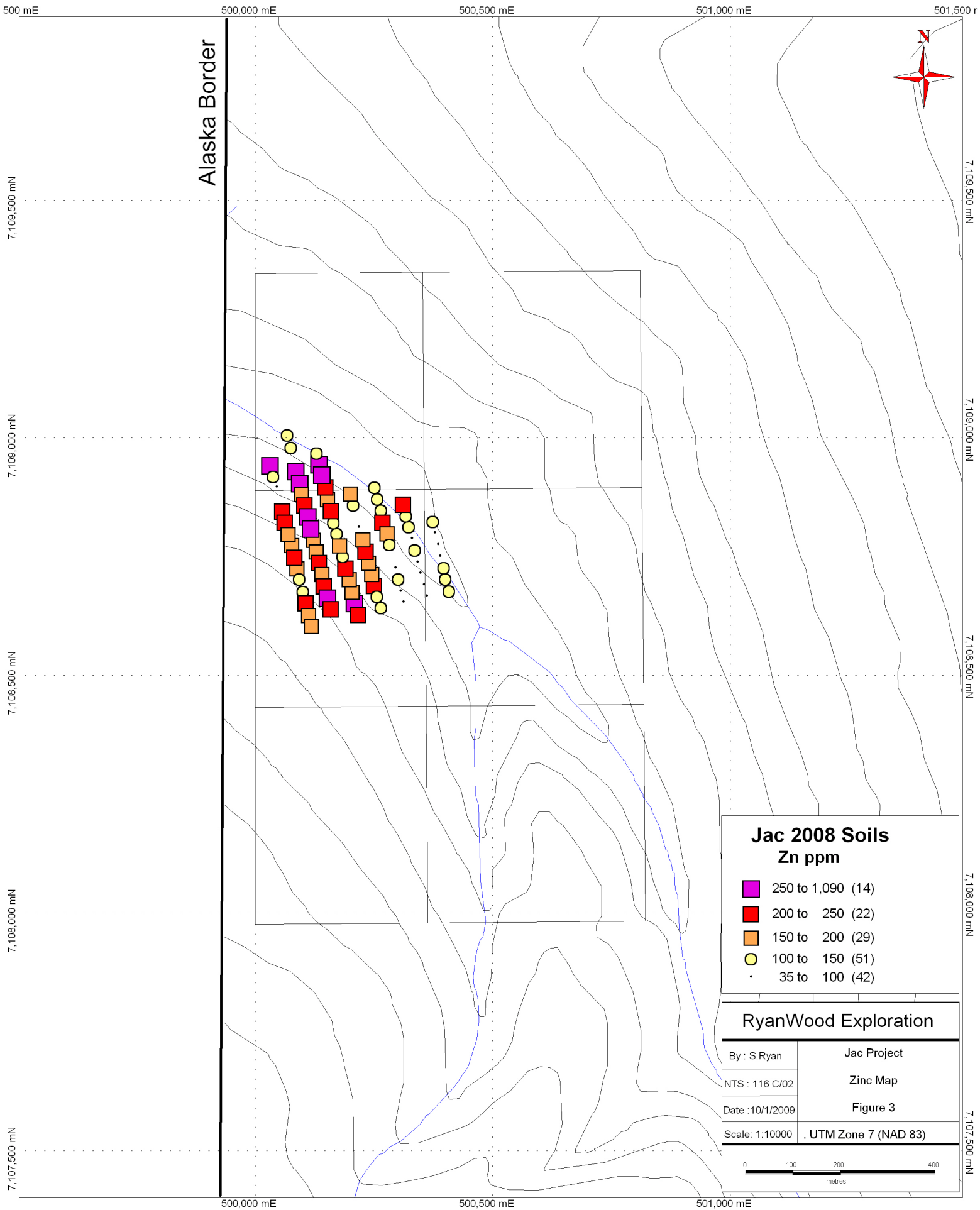
<b>RyanWood Exploration</b>	
By : S.Ryan	Jac - Kie Project
NTS:116 C / 02	Geology / Claim Location Map
Date :12/1/2009	Figure 1
Scale: 1:25000	UTM Zone 7 (NAD 83)



### RyanWood Exploration

By : S.Ryan	Jac Project
NTS : 116 C/02	Claim / Soil Location Map
Date : 10/1/2009	Figure 2
Scale: 1:10000	UTM Zone 7 (NAD 83)





Alaska Border

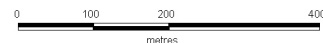


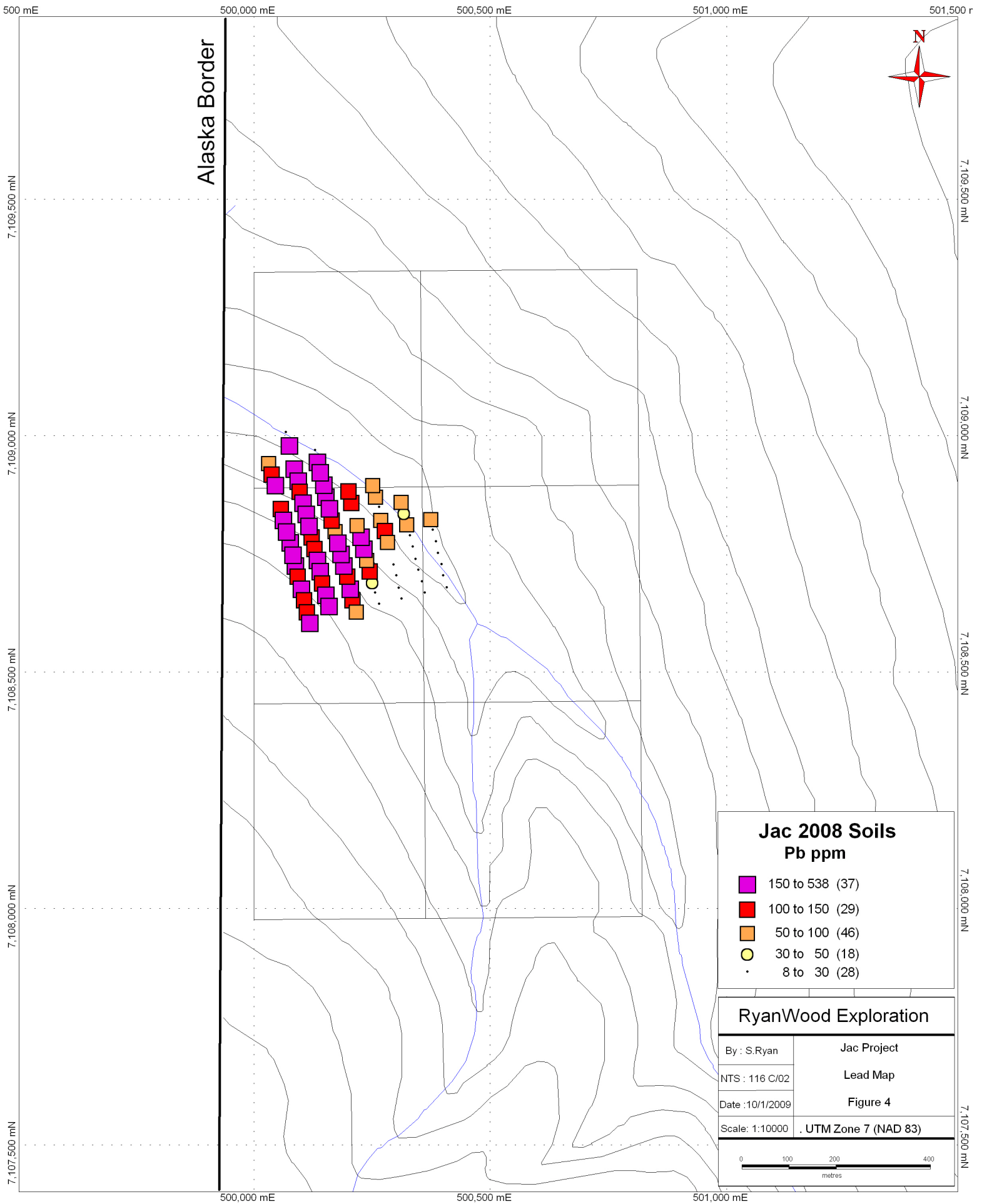
**Jac 2008 Soils  
Zn ppm**

- 250 to 1,090 (14)
- 200 to 250 (22)
- 150 to 200 (29)
- 100 to 150 (51)
- 35 to 100 (42)

**RyanWood Exploration**

By : S.Ryan	Jac Project
NTS : 116 C/02	Zinc Map
Date : 10/1/2009	Figure 3
Scale : 1:10000	UTM Zone 7 (NAD 83)





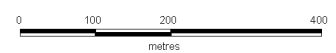
Alaska Border

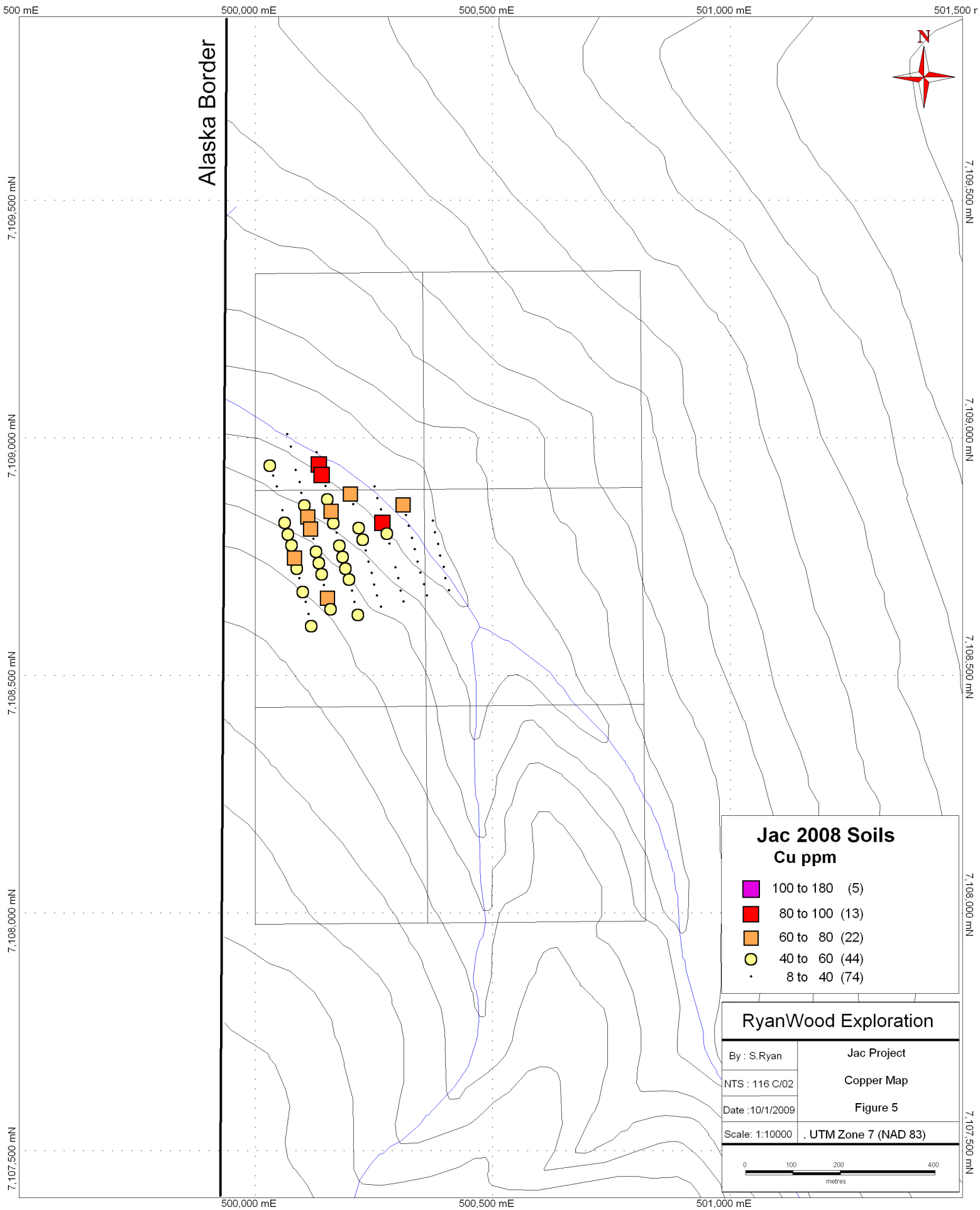
**Jac 2008 Soils  
Pb ppm**

- 150 to 538 (37)
- 100 to 150 (29)
- 50 to 100 (46)
- 30 to 50 (18)
- 8 to 30 (28)

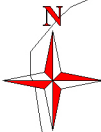
**RyanWood Exploration**

By : S.Ryan	Jac Project
NTS : 116 C/02	Lead Map
Date : 10/1/2009	Figure 4
Scale : 1:10000	UTM Zone 7 (NAD 83)





Alaska Border

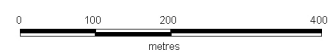


**Jac 2008 Soils  
Cu ppm**

- 100 to 180 (5)
- 80 to 100 (13)
- 60 to 80 (22)
- 40 to 60 (44)
- 8 to 40 (74)

**RyanWood Exploration**

By : S.Ryan	Jac Project
NTS : 116 C/02	Copper Map
Date : 10/1/2009	Figure 5
Scale : 1:10000	UTM Zone 7 (NAD 83)



Sample ID	UTM Zone	UTM Easting	UTM Northing	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As
BAL29949	NAD83-07W	500088	7108727	1	44.1	294.8	185	0.5	15.7	6.4	265	2.73	6.5
BAL29948	NAD83-07W	500093	7108704	1.2	25.6	116.8	117	0.2	10.7	7.8	454	2.12	5.8
BAL29947	NAD83-07W	500101	7108678	0.9	45.8	188.7	148	0.3	16.6	6.4	216	2.01	6.7
BAL29946	NAD83-07W	500107	7108654	1.3	33.8	127.8	222	0.3	15.5	7.5	302	2.52	9.1
BAL29945	NAD83-07W	500113	7108629	1.7	32.7	130.1	195	0.4	14.8	7.4	279	2.48	6.4
BAL29944	NAD83-07W	500119	7108606	1.2	40.3	176.4	193	0.5	17.2	6.1	259	2.09	4.7
BAL29880	NAD83-07W	500209	7108654	1.6	34.8	129.6	285	0.3	25.3	12.6	488	3.42	6.4
BAL29879	NAD83-07W	500204	7108678	1.5	29.4	167.3	159	0.4	17.2	5.1	242	2.75	9.5
BAL29878	NAD83-07W	500198	7108704	1.9	48	141	192	0.3	12.6	6.3	473	2.21	8.9
BAL29877	NAD83-07W	500191	7108727	1.7	58.4	177.5	225	0.5	15.3	3.2	317	2.27	5.6
BAL29876	NAD83-07W	500153	7108873	1.1	52.6	289.9	196	0.7	14	5.1	384	2.78	7.4
BAL29875	NAD83-07W	500185	7108752	1.3	41.1	154.9	149	0.3	12.5	5.8	262	2.08	6.5
BAL29874	NAD83-07W	500178	7108775	1.5	43.2	161.6	172	0.3	14.8	5.2	226	2.88	8
BAL29873	NAD83-07W	500172	7108800	1	28.9	91.5	130	0.3	13.3	4.2	212	2.07	5.5
BAL29872	NAD83-07W	500165	7108823	1.1	46	123.6	115	0.4	10.8	3.6	189	2.11	4.8
BAL29871	NAD83-07W	500160	7108848	1.5	77.8	279.3	231	0.6	18.1	7.5	499	3.29	7
BAL29870	NAD83-07W	500148	7108898	1	29.6	200.6	200	0.5	14.1	4.5	259	2.13	5.6
BAL29869	NAD83-07W	500141	7108924	1.8	81.2	282.1	285	0.5	22.3	17.3	386	3.05	6.2
BAL29868	NAD83-07W	500135	7108946	1.2	80.6	154	348	0.4	37.8	28.8	1253	3.71	6.6
BAL29867	NAD83-07W	500130	7108969	1.3	37.7	18.2	115	0.2	25.4	9.5	438	2.61	10.3
BAL29866	NAD83-07W	500032	7108944	2	44.8	54.1	426	0.8	29.8	14	278	3.48	5.9
BAL29865	NAD83-07W	500038	7108920	1.4	34.4	139.5	106	0.9	13.8	5.4	361	2.45	10.8
BAL29864	NAD83-07W	500046	7108897	1.3	32.3	163.8	91	1.4	15.9	10.9	688	2.78	10.3
BAL29863	NAD83-07W	500058	7108847	2.2	33.2	125.1	200	0.4	13.6	5.7	277	2.84	7.4
BAL29862	NAD83-07W	500063	7108824	1.7	48.4	172.7	238	0.5	13.8	5.4	254	2.63	6.4
BAL29861	NAD83-07W	500070	7108799	1.1	46.2	268	190	0.6	13.8	5.2	262	3.14	9
BAL29860	NAD83-07W	500077	7108776	0.9	47.8	288.4	172	0.6	11.5	5.4	335	2.91	8
BAL29859	NAD83-07W	500083	7108750	1.5	68.6	306	233	0.5	10.6	11.8	773	3.03	8.9
BAL29750	NAD83-07W	500076	7108981	1.3	32.6	194.5	125	1.9	16.2	5.2	253	2.39	10.9
BAL29749	NAD83-07W	500086	7108932	1.6	32.3	159.7	293	0.3	16.7	18	791	3.23	7.7
BAL29748	NAD83-07W	500094	7108907	1	36.7	159	336	0.5	29.2	9.3	366	2.55	5.4
BAL29747	NAD83-07W	500098	7108884	1.2	26.8	112.4	195	0.3	13.5	6	199	2.2	6
BAL29746	NAD83-07W	500104	7108860	1.1	41.4	271	212	0.5	14.9	5	276	2.71	7.7
BAL29745	NAD83-07W	500111	7108836	1.3	74.8	537.8	274	0.6	16.7	9.6	757	3.53	8.2
BAL29744	NAD83-07W	500117	7108811	1.2	62	355.1	256	0.6	16.7	5.5	423	3.38	6.8
BAL29743	NAD83-07W	500123	7108787	0.6	33.1	132.1	150	0.3	12.4	3.8	195	1.61	4.2
BAL29742	NAD83-07W	500129	7108763	1.6	54.5	133.7	179	0.3	13.6	7.6	378	2.59	6.2
BAL29741	NAD83-07W	500135	7108739	1.2	50.7	215.4	201	0.4	16	6	245	2.8	5.8
BAL29740	NAD83-07W	500141	7108715	1.7	52	176.7	177	0.4	14	7.9	380	2.64	6.6
BAL29739	NAD83-07W	500145	7108690	1.8	37.3	148.7	211	0.6	14.5	10.2	588	2.54	5.2
BAL29738	NAD83-07W	500153	7108665	1.3	74.7	224.4	424	0.7	24.4	10	389	3.42	6.5
BAL29737	NAD83-07W	500159	7108642	1.5	40.2	179.1	210	0.5	20.3	7.2	245	3.13	7.8
BAL29726	NAD83-07W	500374	7108825	1.5	37	64.1	112	0.1	26.4	7.3	249	3.31	5.6
BAL29725	NAD83-07W	500379	7108801	1.3	28.5	26	75	0.05	20.2	5.8	187	2.58	3.9
BAL29724	NAD83-07W	500385	7108776	1.4	24.4	19.5	68	0.05	17.3	5.7	209	3.18	5.3

Sample ID	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La	Cr	Mg	Ba	Ti	B
BAL29949	0.9	3.2	2.7	14	0.8	0.3	0.7	50	0.12	0.046	13	35	0.96	160	0.038	2
BAL29948	0.6	1.8	1.1	13	1	0.3	0.5	48	0.11	0.035	11	28	0.66	147	0.032	1
BAL29947	1.3	5.6	3.9	16	0.7	0.5	0.6	47	0.14	0.045	16	30	0.79	218	0.041	0.5
BAL29946	0.9	0.9	2.4	16	1.8	0.4	0.7	41	0.12	0.051	14	26	0.76	114	0.032	0.5
BAL29945	1.3	6	3.3	20	1	0.3	0.6	34	0.12	0.058	14	25	0.87	121	0.029	0.5
BAL29944	0.6	1.5	1.1	16	0.8	0.3	0.7	39	0.11	0.039	10	50	0.81	110	0.027	1
BAL29880	0.6	0.8	2.3	15	0.8	0.3	0.7	54	0.13	0.061	12	61	1.05	122	0.019	0.5
BAL29879	0.9	1.6	2.1	17	0.7	0.3	0.9	51	0.13	0.053	14	42	0.84	122	0.031	0.5
BAL29878	1.4	1	6.8	20	1.6	0.2	1	20	0.13	0.082	32	23	1.24	101	0.013	0.5
BAL29877	1.5	2	4.9	22	0.9	0.2	0.8	22	0.08	0.065	30	31	1.21	115	0.015	0.5
BAL29876	0.7	3	1.3	12	0.7	0.2	1.1	52	0.1	0.046	11	38	0.94	101	0.024	1
BAL29875	1.1	4.9	1.4	17	1	0.2	0.7	35	0.12	0.061	14	31	0.64	148	0.021	1
BAL29874	1.1	1	3.2	19	1	0.3	0.7	43	0.12	0.051	18	34	0.79	150	0.028	1
BAL29873	1.3	1.8	2.6	16	0.7	0.2	0.6	35	0.11	0.051	16	29	0.72	124	0.026	1
BAL29872	1.3	2.7	1.1	15	0.9	0.3	0.6	31	0.12	0.083	13	24	0.57	164	0.016	0.5
BAL29871	1	5.5	1.2	14	0.8	0.3	1.3	50	0.09	0.077	11	52	0.97	117	0.018	1
BAL29870	0.6	4.7	2.2	14	0.4	0.3	1	45	0.12	0.046	15	33	0.98	156	0.028	0.5
BAL29869	1.3	5.4	6.9	12	0.8	0.3	1	40	0.11	0.061	16	48	0.8	143	0.027	1
BAL29868	1.5	4.6	3.6	11	0.9	0.3	0.8	66	0.1	0.063	15	111	1.71	110	0.035	1
BAL29867	6.3	3.6	4.5	16	0.3	0.4	0.3	30	0.37	0.081	20	25	0.51	113	0.031	0.5
BAL29866	1.5	4.2	1.7	19	0.5	0.3	1.1	73	0.22	0.106	12	50	0.93	188	0.063	0.5
BAL29865	1.2	3.8	3.8	17	0.2	0.3	3.1	53	0.08	0.044	18	37	0.8	59	0.041	1
BAL29864	0.8	2	2.6	15	0.2	0.3	3.9	49	0.09	0.042	16	48	0.88	73	0.034	1
BAL29863	0.9	1.2	2.5	15	0.9	0.3	0.8	48	0.12	0.076	19	28	0.79	145	0.018	0.5
BAL29862	1.3	1.6	2.8	19	1	0.3	0.8	39	0.12	0.074	20	24	0.83	244	0.015	0.5
BAL29861	0.8	1.6	1.8	12	0.7	0.3	1.1	56	0.1	0.048	12	34	0.87	113	0.023	1
BAL29860	0.8	4	2	13	0.7	0.3	1	52	0.11	0.049	10	28	0.82	119	0.023	0.5
BAL29859	0.9	1.5	1.5	16	1	0.3	1.1	50	0.12	0.081	10	21	1.02	195	0.022	0.5
BAL29750	1	2.6	2.2	20	0.3	0.3	4.1	41	0.11	0.051	19	40	0.89	89	0.026	0.5
BAL29749	0.8	2.1	3.3	13	0.7	0.3	0.9	52	0.12	0.068	16	36	1.04	116	0.021	0.5
BAL29748	0.8	2.4	3.2	13	0.6	0.2	0.7	52	0.12	0.052	16	81	1.37	119	0.024	0.5
BAL29747	0.9	1.6	4.2	14	0.7	0.3	0.8	35	0.12	0.054	19	24	0.73	152	0.02	0.5
BAL29746	0.8	2.3	2.4	13	0.5	0.3	1	51	0.1	0.052	14	34	0.91	164	0.022	0.5
BAL29745	0.6	6.2	1.8	11	0.6	0.2	1.1	59	0.1	0.055	11	44	1.34	103	0.029	0.5
BAL29744	0.6	3.2	2.2	11	0.4	0.2	1.1	52	0.1	0.051	11	43	1.34	131	0.031	0.5
BAL29743	0.7	3.9	1.4	9	0.4	0.2	0.5	37	0.09	0.034	10	29	0.92	134	0.032	0.5
BAL29742	1.3	5.6	2.5	15	1.3	0.2	0.5	40	0.13	0.059	20	30	0.84	179	0.024	0.5
BAL29741	1.2	2.5	5.2	14	0.7	0.2	0.5	37	0.11	0.058	18	44	0.87	126	0.031	0.5
BAL29740	1.4	2.9	2.7	17	0.8	0.2	0.6	37	0.1	0.064	16	35	0.73	173	0.022	0.5
BAL29739	1.8	7.1	4.8	19	1.4	0.2	0.7	28	0.1	0.063	22	27	0.64	120	0.016	0.5
BAL29738	1.1	3.1	2.3	14	1.6	0.3	0.8	49	0.12	0.051	12	48	1.18	122	0.028	0.5
BAL29737	0.9	4.7	3.7	15	0.6	0.3	0.6	44	0.15	0.052	14	48	1	137	0.04	0.5
BAL29726	1.5	4.3	6	9	0.2	0.2	0.6	43	0.08	0.048	14	67	1	116	0.04	0.5
BAL29725	1.1	1.5	2.1	8	0.2	0.2	0.5	38	0.06	0.038	12	50	0.75	99	0.034	0.5
BAL29724	1	0.9	5	9	0.2	0.2	0.6	37	0.06	0.04	14	41	0.59	124	0.044	0.5

Sample ID	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Method	Acme File
BAL29949	1.87	0.007	0.04	0.2	0.31	2.7	0.05	0.025	6	0.8	1DX15	VAN08007919
BAL29948	1.21	0.013	0.04	0.2	0.05	1.8	0.05	0.025	5	0.6	1DX15	VAN08007919
BAL29947	1.76	0.008	0.05	0.2	0.07	3	0.1	0.025	6	0.8	1DX15	VAN08007919
BAL29946	1.48	0.007	0.04	0.1	0.06	2.1	0.05	0.025	4	0.7	1DX15	VAN08007919
BAL29945	1.48	0.009	0.05	0.1	0.06	2.1	0.05	0.025	4	0.7	1DX15	VAN08007919
BAL29944	1.29	0.016	0.04	0.1	0.08	2.2	0.05	0.025	4	0.7	1DX15	VAN08007919
BAL29880	1.56	0.007	0.03	0.2	0.1	3.2	0.05	0.025	5	0.5	1DX15	VAN08007919
BAL29879	1.57	0.013	0.04	0.2	0.1	2.1	0.05	0.025	5	1	1DX15	VAN08007919
BAL29878	1.32	0.014	0.06	0.1	0.03	1.5	0.05	0.1	4	1.2	1DX15	VAN08007919
BAL29877	1.38	0.023	0.08	0.05	0.07	1.5	0.05	0.19	4	1	1DX15	VAN08007919
BAL29876	1.53	0.007	0.03	0.2	0.22	2.2	0.05	0.025	5	0.7	1DX15	VAN08007919
BAL29875	1.22	0.011	0.04	0.2	0.08	1.6	0.05	0.025	4	0.8	1DX15	VAN08007919
BAL29874	1.4	0.005	0.04	0.1	0.07	2	0.05	0.025	5	0.5	1DX15	VAN08007919
BAL29873	1.36	0.007	0.05	0.1	0.07	1.7	0.05	0.025	5	0.6	1DX15	VAN08007919
BAL29872	1.08	0.008	0.04	0.1	0.13	1.4	0.05	0.09	3	0.7	1DX15	VAN08007919
BAL29871	1.49	0.009	0.03	0.2	0.13	2.6	0.05	0.1	5	0.9	1DX15	VAN08007919
BAL29870	1.57	0.006	0.03	0.2	0.13	2.4	0.05	0.025	5	1.1	1DX15	VAN08007919
BAL29869	1.35	0.008	0.03	0.2	0.08	2.3	0.05	0.025	4	0.9	1DX15	VAN08007919
BAL29868	2.25	0.008	0.05	0.2	0.04	5.8	0.05	0.025	7	0.7	1DX15	VAN08007919
BAL29867	0.97	0.005	0.07	0.1	0.04	2.9	0.1	0.06	3	1.9	1DX15	VAN08007919
BAL29866	1.87	0.007	0.15	0.1	0.08	3	0.2	0.025	6	1.6	1DX15	VAN08007919
BAL29865	1.5	0.009	0.04	0.1	0.07	1.8	0.1	0.025	6	2.3	1DX15	VAN08007919
BAL29864	1.62	0.007	0.04	0.2	0.11	1.8	0.1	0.025	7	2.6	1DX15	VAN08007919
BAL29863	1.22	0.005	0.02	0.1	0.06	1.7	0.05	0.025	4	0.7	1DX15	VAN08007919
BAL29862	1.28	0.008	0.03	0.2	0.08	2	0.05	0.07	4	0.9	1DX15	VAN08007919
BAL29861	1.54	0.006	0.03	0.2	0.15	2.5	0.05	0.025	5	1.2	1DX15	VAN08007919
BAL29860	1.48	0.007	0.03	0.1	0.25	2.3	0.05	0.025	5	0.8	1DX15	VAN08007919
BAL29859	1.47	0.008	0.03	0.2	0.11	2.1	0.05	0.07	5	1.3	1DX15	VAN08007919
BAL29750	1.63	0.007	0.04	0.05	0.21	1.8	0.1	0.025	6	2.2	1DX15	VAN08007919
BAL29749	1.57	0.006	0.03	0.2	0.05	2.7	0.05	0.025	5	0.7	1DX15	VAN08007919
BAL29748	1.82	0.005	0.03	0.2	0.08	3.6	0.05	0.025	6	0.6	1DX15	VAN08007919
BAL29747	1.34	0.005	0.03	0.1	0.07	1.8	0.05	0.05	4	0.5	1DX15	VAN08007919
BAL29746	1.47	0.006	0.03	0.1	0.13	2.3	0.05	0.05	5	1.1	1DX15	VAN08007919
BAL29745	1.87	0.006	0.03	0.1	0.17	2.8	0.05	0.025	5	1.1	1DX15	VAN08007919
BAL29744	2.01	0.006	0.03	0.1	0.18	3	0.1	0.025	6	1.2	1DX15	VAN08007919
BAL29743	1.66	0.008	0.03	0.1	0.13	2.5	0.1	0.025	6	0.7	1DX15	VAN08007919
BAL29742	1.45	0.007	0.04	0.1	0.07	2	0.05	0.025	5	1.3	1DX15	VAN08007919
BAL29741	1.54	0.008	0.06	0.1	0.08	2.3	0.05	0.025	4	0.7	1DX15	VAN08007919
BAL29740	1.38	0.009	0.05	0.05	0.08	1.7	0.05	0.025	4	1	1DX15	VAN08007919
BAL29739	1.29	0.009	0.04	0.05	0.09	1.4	0.1	0.025	4	1.3	1DX15	VAN08007919
BAL29738	1.8	0.007	0.04	0.2	0.09	3.4	0.05	0.025	5	2.1	1DX15	VAN08007919
BAL29737	1.87	0.009	0.06	0.1	0.07	2.8	0.05	0.025	6	1.4	1DX15	VAN08007919
BAL29726	1.6	0.019	0.1	0.05	0.02	3.8	0.1	0.1	5	2.7	1DX15	VAN08007919
BAL29725	1.47	0.015	0.09	0.05	0.02	2.4	0.05	0.025	5	1.2	1DX15	VAN08007919
BAL29724	1.31	0.016	0.13	0.05	0.02	2.6	0.05	0.09	5	2.1	1DX15	VAN08007919

Sample ID	UTM Zone	UTM Easting	UTM Northing	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As
BAL29723	NAD83-07W	500390	7108752	1.3	16.6	11.7	52	0.05	10.6	4.4	206	3.04	5.4
BAL29722	NAD83-07W	500397	7108728	1.6	30.2	10.3	103	0.05	15.6	14.7	1904	3.78	4.4
BAL29721	NAD83-07W	500401	7108704	1.3	30.8	11.4	106	0.05	18.2	13.8	1615	3.88	4.7
BAL29720	NAD83-07W	500408	7108679	1.3	25.4	13.2	121	0.1	24.9	14.6	975	2.97	6.5
BAL29719	NAD83-07W	500362	7108668	1.6	8.1	16	82	0.05	10.6	8.5	568	2.85	3.9
BAL29718	NAD83-07W	500356	7108692	0.8	10.3	17.9	62	0.05	8.9	3	140	1.33	3.3
BAL29717	NAD83-07W	500348	7108716	1.3	10.6	11.4	70	0.05	8.4	5	279	2.11	3.1
BAL29716	NAD83-07W	500342	7108739	2.3	9.3	11.5	80	0.05	9.9	14.5	1310	4.13	3.7
BAL29715	NAD83-07W	500336	7108765	1.2	32.8	9.9	104	0.2	24.7	12.1	949	2.95	8.3
BAL29714	NAD83-07W	500330	7108789	1.3	28	15	94	0.2	24.9	15.5	738	2.93	9.9
BAL29713	NAD83-07W	500324	7108814	1.1	39.4	57.1	128	0.1	58.6	8.8	540	4.74	4.2
BAL29712	NAD83-07W	500318	7108837	1	37.7	48.7	117	0.1	46.4	6.1	607	5	3.7
BAL29711	NAD83-07W	500312	7108862	1.1	73.4	90.1	232	0.2	56.9	10.5	589	4.42	3.8
BAL29710	NAD83-07W	500252	7108897	0.9	22.9	51.8	105	0.5	14.7	4.2	129	0.98	2
BAL29709	NAD83-07W	500258	7108873	1.1	31.6	58.5	108	0.4	14.6	5.2	161	1.08	2.1
BAL29708	NAD83-07W	500265	7108849	1.5	37.2	13.1	114	0.3	31.6	12.9	435	2.85	11.6
BAL29707	NAD83-07W	500269	7108824	1.3	87.9	87.9	222	0.2	34.1	22.1	920	3.89	6.4
BAL29706	NAD83-07W	500278	7108801	1.6	45	101.9	197	0.2	65.6	20.4	783	3.68	4.8
BAL29705	NAD83-07W	500283	7108777	0.6	24.6	93.3	112	0.4	12.5	2.4	153	1.14	2.9
BAL29704	NAD83-07W	500296	7108727	1.9	16.5	8.2	35	0.1	5.6	4.1	114	1.23	3.1
BAL29703	NAD83-07W	500302	7108704	1.2	15.9	22.8	100	0.1	16.6	5.8	252	2.51	3
BAL29702	NAD83-07W	500307	7108678	1.7	10.7	13.9	68	0.05	8.9	4.9	311	1.96	3.9
BAL29701	NAD83-07W	500313	7108655	1.5	9.4	18.9	89	0.05	11.8	11.7	734	2.85	4
BAL29662	NAD83-07W	500217	7108630	1.1	50.5	55.6	232	0.1	46.8	19.5	821	4.69	4.4
BAL29661	NAD83-07W	500265	7108644	2.6	13.5	18.7	102	0.05	13.4	9.1	357	3.5	6.1
BAL29660	NAD83-07W	500257	7108668	1.6	20.5	19.8	107	0.05	16.5	11.9	516	3.31	3.1
BAL29659	NAD83-07W	500251	7108691	0.9	38.6	32	231	0.05	45.4	17.7	852	5.17	3.5
BAL29658	NAD83-07W	500246	7108715	1.5	30.5	146.5	158	0.3	13.1	3.8	230	1.77	5.8
BAL29657	NAD83-07W	500239	7108739	1.5	26.5	99.8	168	0.3	15.2	7.9	417	1.98	3.7
BAL29656	NAD83-07W	500233	7108763	1.4	34.3	157.7	207	0.7	16.4	4.9	284	2.12	5.9
BAL29655	NAD83-07W	500227	7108788	1.4	53.1	182	156	0.3	15.8	4.7	178	2.33	8.1
BAL29654	NAD83-07W	500219	7108813	1.2	42.6	78.2	96	0.2	11	4.2	215	1.89	5.1
BAL29653	NAD83-07W	500207	7108860	1.5	31.7	119.5	103	0.2	9.4	4	253	1.78	3.9
BAL29652	NAD83-07W	500201	7108885	2.5	63.7	102.1	172	0.2	11.7	5	153	1.81	5.1
BAL29651	NAD83-07W	500068	7109007	1.8	38	22.3	142	0.2	32	13.4	650	2.7	10.2

Sample ID	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La	Cr	Mg	Ba	Ti	B
BAL29723	1.3	0.25	7.5	14	0.05	0.2	0.5	28	0.07	0.049	24	23	0.6	229	0.07	0.5
BAL29722	3.5	0.6	13.1	10	0.4	0.2	0.4	23	0.36	0.092	40	29	0.89	367	0.083	0.5
BAL29721	3.4	1.5	13	11	0.4	0.2	0.4	22	0.36	0.092	39	30	0.97	327	0.081	0.5
BAL29720	5.1	1.7	5.3	14	0.5	0.2	0.2	26	0.35	0.098	27	26	0.62	159	0.044	0.5
BAL29719	0.9	1.2	5.5	12	0.2	0.2	0.2	27	0.16	0.056	13	23	0.83	146	0.072	0.5
BAL29718	0.8	0.8	1.6	10	0.3	0.1	0.3	24	0.11	0.038	13	20	0.48	104	0.043	2
BAL29717	0.9	0.8	3	14	0.3	0.2	0.3	26	0.17	0.048	16	19	0.71	195	0.069	0.5
BAL29716	1.2	0.25	10	14	0.2	0.2	0.4	27	0.18	0.088	18	26	1.09	221	0.091	0.5
BAL29715	5.9	1.1	5.7	14	0.8	0.3	0.3	27	0.44	0.096	28	24	0.55	213	0.043	0.5
BAL29714	8.9	3.2	3.1	15	0.4	0.3	0.3	31	0.32	0.071	24	23	0.44	169	0.028	0.5
BAL29713	1.3	3.8	5.3	11	0.1	0.2	0.8	82	0.12	0.047	12	164	2.06	333	0.082	0.5
BAL29712	1.1	1.9	2.3	12	0.05	0.2	0.8	75	0.16	0.061	8	137	2.23	212	0.062	0.5
BAL29711	1.4	4.2	3.2	7	0.1	0.2	0.7	104	0.09	0.05	9	213	3.07	116	0.077	0.5
BAL29710	4.6	1.8	3.1	22	0.5	0.05	0.5	19	0.24	0.046	48	25	0.87	155	0.023	0.5
BAL29709	5	2.2	4.1	19	1.1	0.1	0.4	18	0.18	0.047	40	23	0.85	191	0.021	0.5
BAL29708	5.4	8.1	3.8	14	0.7	0.4	0.2	32	0.36	0.085	22	25	0.47	144	0.027	0.5
BAL29707	0.9	2.8	3.4	16	1.1	0.3	0.5	67	0.25	0.072	10	77	1.52	209	0.069	0.5
BAL29706	0.9	2.9	3.2	15	0.9	0.2	0.5	68	0.22	0.058	12	179	1.92	226	0.064	0.5
BAL29705	1	1.9	0.7	13	0.9	0.05	0.5	23	0.13	0.057	11	34	0.68	91	0.014	0.5
BAL29704	1.7	1.3	3.5	19	1.2	0.1	0.3	8	0.11	0.061	32	13	0.16	146	0.007	0.5
BAL29703	0.7	2.5	2.2	12	0.4	0.2	0.4	45	0.13	0.045	10	38	0.99	187	0.059	0.5
BAL29702	0.8	0.6	3	15	0.2	0.2	0.3	30	0.15	0.057	16	19	0.58	160	0.049	0.5
BAL29701	1	2.2	6.3	19	0.3	0.2	0.5	31	0.19	0.066	20	21	0.79	182	0.079	0.5
BAL29662	0.7	1	1.9	39	0.7	0.3	1.2	85	0.16	0.052	9	102	1.99	216	0.064	0.5
BAL29661	1.3	1.1	11.6	45	0.3	0.2	0.7	36	0.13	0.057	40	21	0.84	295	0.083	0.5
BAL29660	1.2	0.25	7.7	37	0.4	0.2	0.6	45	0.13	0.054	25	35	1.03	242	0.069	0.5
BAL29659	0.4	0.25	1.8	15	0.7	0.3	1.1	125	0.28	0.059	5	118	2.34	237	0.087	0.5
BAL29658	0.8	1.4	1.6	16	0.4	0.2	0.7	38	0.1	0.046	13	35	0.83	76	0.022	0.5
BAL29657	0.8	1.9	1.5	17	0.9	0.1	0.8	40	0.1	0.042	11	37	0.9	92	0.026	0.5
BAL29656	0.9	3	1.5	15	0.9	0.2	1	43	0.11	0.047	12	42	0.9	99	0.024	0.5
BAL29655	1.6	2.4	5.3	16	0.6	0.3	0.8	39	0.13	0.059	17	36	0.76	134	0.037	0.5
BAL29654	2	5.2	2.3	14	0.6	0.2	0.4	30	0.1	0.058	15	21	0.5	110	0.032	0.5
BAL29653	1.3	1	6.1	22	0.3	0.2	0.7	22	0.14	0.086	29	17	0.57	131	0.024	0.5
BAL29652	3.6	2.9	14.6	9	0.3	0.3	1.3	15	0.17	0.084	21	11	0.31	48	0.009	0.5
BAL29651	4.6	6.2	5	13	0.9	0.4	0.4	30	0.25	0.076	21	27	0.56	132	0.031	0.5

Sample ID	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Method	Acme File
BAL29723	1.38	0.013	0.34	0.05	0.01	2.4	0.3	0.14	5	1.3	1DX15	VAN08007919
BAL29722	1.45	0.007	0.48	0.05	0.04	5.8	0.4	0.025	5	1.2	1DX15	VAN08007919
BAL29721	1.48	0.006	0.43	0.05	0.04	5.1	0.4	0.025	5	2.5	1DX15	VAN08007919
BAL29720	1.35	0.006	0.17	0.1	0.04	3.1	0.2	0.025	4	1.5	1DX15	VAN08007919
BAL29719	1.52	0.008	0.2	0.1	0.02	2.2	0.2	0.025	5	0.7	1DX15	VAN08007919
BAL29718	1.23	0.008	0.08	0.1	0.04	1.7	0.2	0.025	4	0.8	1DX15	VAN08007919
BAL29717	1.23	0.008	0.22	0.05	0.03	2.1	0.2	0.025	5	1.3	1DX15	VAN08007919
BAL29716	1.6	0.009	0.46	0.05	0.01	3	0.3	0.17	5	1.1	1DX15	VAN08007919
BAL29715	1.16	0.005	0.18	0.05	0.04	3.4	0.2	0.05	3	2	1DX15	VAN08007919
BAL29714	1.33	0.007	0.06	0.1	0.04	2.8	0.1	0.025	3	1.9	1DX15	VAN08007919
BAL29713	2.53	0.008	0.44	0.1	0.03	5.3	0.2	0.22	7	3.3	1DX15	VAN08007919
BAL29712	2.58	0.015	0.34	0.1	0.02	5.5	0.2	0.31	8	3.9	1DX15	VAN08007919
BAL29711	3.01	0.007	0.12	0.05	0.03	10.6	0.05	0.025	8	2.9	1DX15	VAN08007919
BAL29710	1.44	0.008	0.06	0.05	0.07	1.6	0.2	0.025	4	2.8	1DX15	VAN08007919
BAL29709	1.37	0.005	0.05	0.05	0.08	2	0.2	0.025	4	3.7	1DX15	VAN08007919
BAL29708	1.15	0.008	0.06	0.1	0.05	3.1	0.1	0.025	3	1.5	1DX15	VAN08007919
BAL29707	1.95	0.01	0.19	0.2	0.04	5.5	0.1	0.07	5	2	1DX15	VAN08007919
BAL29706	2.3	0.008	0.2	0.1	0.07	4	0.1	0.05	6	1.8	1DX15	VAN08007919
BAL29705	1.1	0.007	0.02	0.05	0.11	1.4	0.05	0.025	4	1	1DX15	VAN08007919
BAL29704	0.43	0.025	0.08	0.05	0.04	1.3	0.05	0.15	0.5	1.4	1DX15	VAN08007919
BAL29703	1.63	0.008	0.14	0.2	0.05	3.4	0.2	0.05	5	1.7	1DX15	VAN08007919
BAL29702	1.02	0.009	0.14	0.05	0.02	2.1	0.1	0.025	4	0.25	1DX15	VAN08007919
BAL29701	1.44	0.007	0.24	0.05	0.01	2.7	0.3	0.025	5	0.6	1DX15	VAN08007919
BAL29662	2.62	0.009	0.22	0.1	0.02	7.4	0.1	0.15	8	1.3	1DX15	VAN08007919
BAL29661	1.46	0.013	0.35	0.1	0.02	3	0.3	0.17	5	1	1DX15	VAN08007919
BAL29660	1.58	0.01	0.34	0.05	0.02	3.8	0.2	0.2	5	1.3	1DX15	VAN08007919
BAL29659	2.87	0.006	0.31	0.05	0.02	8.7	0.2	0.025	8	0.6	1DX15	VAN08007919
BAL29658	1.17	0.006	0.03	0.05	0.07	1.8	0.05	0.025	4	0.9	1DX15	VAN08007919
BAL29657	1.25	0.006	0.06	0.1	0.06	2.6	0.05	0.025	4	0.8	1DX15	VAN08007919
BAL29656	1.47	0.006	0.04	0.05	0.11	2.2	0.05	0.025	5	0.25	1DX15	VAN08007919
BAL29655	1.54	0.006	0.05	0.05	0.08	2.4	0.05	0.025	4	0.6	1DX15	VAN08007919
BAL29654	1.09	0.008	0.04	0.1	0.05	1.8	0.05	0.025	4	0.5	1DX15	VAN08007919
BAL29653	0.86	0.016	0.09	0.05	0.03	1.3	0.05	0.14	3	0.8	1DX15	VAN08007919
BAL29652	0.61	0.002	0.03	0.05	0.04	1.2	0.05	0.025	1	1.3	1DX15	VAN08007919
BAL29651	0.98	0.005	0.09	0.05	0.04	2.9	0.1	0.025	3	1.1	1DX15	VAN08007919