

BC Geological Survey
Assessment Report
30586

GEOCHEMISTRY REPORT

ZEUS PROPERTY

Fort Steele Mining Division

Claim Tenure Numbers – 515843,515844,515842

Trim Maps 082F050, 060, and 082G041,051

UTM Centre 5822500N 575500E

Owner – Ruby Red Resources Inc.

#212, 1000 -9th Ave. SW
Calgary, Alberta
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Operator – As above

Consultants:

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Submitted: February, 2009

**GEOLOGICAL SURVEY BRANCH
ASSESSMENT REPORT**

30,586

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Acme Analytical Results for Soils

GEOCHEMISTRY REPORT

1.0 Introduction


The Zeus property is centered on a copper-gold prospect located about 12 air-kilometres west of Cranbrook, B.C. Access is gained by logging roads up the Moyie river then branching onto secondary logging roads up the Palmer Bar drainage. Total driving distance is about 25 kilometres. Access to the western portion of the property is from the logging roads up Perry creek and logging roads up its tributaries of France and London creeks. The area varies from 1200 to 2200 metres elevation ASL. Heavily forested with lodgepole pine, spruce and larch, it has also been extensively logged.

Approximately centered on UTM's 5482500N and 575500E, the property encompasses the following claim tenures: 512215, 512217, 512224, 512225, 512221, 512220, and 512219, 515843, 515844, 515841, 515842.



2.0 Property Definition, History, and Background Information

The Zeus property encompasses about 3000 hectares straddling the topographic divide between the lower Moyie river and Perry Creek drainages. The area has a lengthy and varied exploration history ranging from the late nineteenth century to present day. The early efforts were directed at the placer gold in Perry, Moyie and lower Palmer Bar creeks. Lode gold exploration focused in the early half of the twentieth century on showings discovered by prospecting. Sampling, trenching, and underground development was used to explore the various prospects. This work always seemed to define small, isolated gold occurrences with apparent near surface enrichment in the weathered zones. Such developments as the Running Wolf, Homestake, and Columbia are a few examples from this period. In the 1970's interest resurfaced with higher gold prices and modern exploration techniques were employed. During 1980 to 1987 Gallant Gold completed geological mapping, geophysics, and geochemical work mostly along the west flanks of the Perry Creek drainage west of Zeus. Investigation of old showings and their on trend projections were the focus. In 1987, two targets were drilled at Petra and Quartz creek. (All this work is recorded in eight reports in the A.R.# 7723 through 15679 range) As Gallant Gold curtailed activities, Chapleau Resources took up the challenge, staking ground along the east flank of Perry creek over into the tributary drainages of the Moyie. During 1986 and 1987 an extensive regional program (Purcell Camp) included prospecting and sampling, stream sampling, geological mapping, trenching and sampling, and localized soil geochem surveys. In 1988, Chapleau focused its efforts on the Barr property in upper Palmer Bar drainage as widespread quartz float with visible gold had been located. The work in that year included trenching, geological mapping, and drilling of 2500 metres in a relatively small area of about 1 square kilometer. This drilling intersected significant copper in a few of the holes and widespread but isolated


ARIS Map

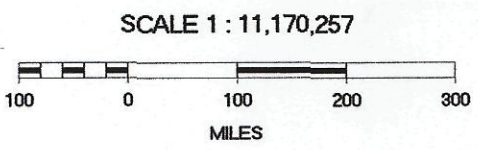
 ZEUS Location

Topographic Layers

-  Lakes 1:6M
-  Rivers 1:6M

BC Border Layers

-  BC Border 1:6M



anomalous gold in a wishbone-shaped zone. This is a large quartz-feldspar alteration zone associated with extensive and intense argillic alteration and syenite intrusions, all proximal to the intersection of the Cranbrook and Palmer Bar faults. In 1990, under option Swift Minerals drilled one somewhat deeper hole central to the alteration zone. Also in 1990, Chapleau Resources undertook an airborne geophysics survey which covered a large area west of the Barr(Zeus). In 1996, Abitibi Mining Corp. drilled one hole on the east side of the Barr to test the Cranbrook Fault portion of the Barr mineralization hitting some anomalous gold values. In 2004, Chapleau completed some regional work, covering the Zeus but focused most of their efforts to the east on their Bar option and an area well to the southwest known as the Zinger.

In 2007 Ruby Red Resources did some initial geological and geochemical work on selected areas of the property. It included adding some geological information in widely separated areas to try to project structures of significance. The soil geochem consisted of only four lines on the northeastern edge of the property to start evaluation of an iron oxide zone. One drill hole was completed in the core copper area, intersecting significant mineralization over a large interval – with the best being 57 metres of 0.63%Cu, 3.8g/t silver, and 87 grams/t Bi.

3.0 Regional Geology



The Moyie to Perry creek area is central to the Purcell Anticlinorium, a broad generally north-plunging structure in southeastern B.C. that is cored by Middle Proterozoic Purcell Supergroup rocks and flanked by Late Proterozoic Windermere Group or Paleozoic sedimentary rock.

The Purcell Supergroup comprises an early synrift succession, the Aldridge Formation, and an overlying generally shallow water post-rift or rift fill sequence which includes the Creston and Kitchener Formations and younger Purcell rocks.



The Aldridge is the oldest formation of the Proterozoic Belt-Purcell Supergroup. The Supergroup is a thick sequence of terrigenous clastic, carbonate, and minor volcanic rocks of Middle Proterozoic age. The basal Aldridge Formation, as exposed in Canada, is siliciclastic turbidites about 4000 meters thick. It is informally divided into the Lower, Middle, and Upper members. To the north and east in the basin, the Lower Aldridge, the base of which is not exposed, is about 1500 meters of rusty weathering (due to pyrrhotite), thin to medium bedded argillite, wacke and quartzitic wacke generally interpreted as distal turbidites. The Sullivan orebody occurs at the top of this division. To the south and west in the basin in Canada, the upper part of the Lower Aldridge is dominated by grey weathering, medium to thick bedded quartz wackes considered to be proximal turbidites. The Lower Aldridge is commonly host to a proliferation of Moyie intrusions, principally as sills. The Middle Aldridge is about 2500 meters of grey to rusty weathering, dominantly medium bedded quartzitic wacke turbidites with periodic inter-turbidite intervals of thin bedded, rusty weathering argillites some of which form finely laminated marker beds (time stratigraphic units correlated over great distances within the



ARIS Map

Mineral Titles Layers



-  ZEUS Tenure
-  All Mineral Tenures

Topographic Layers

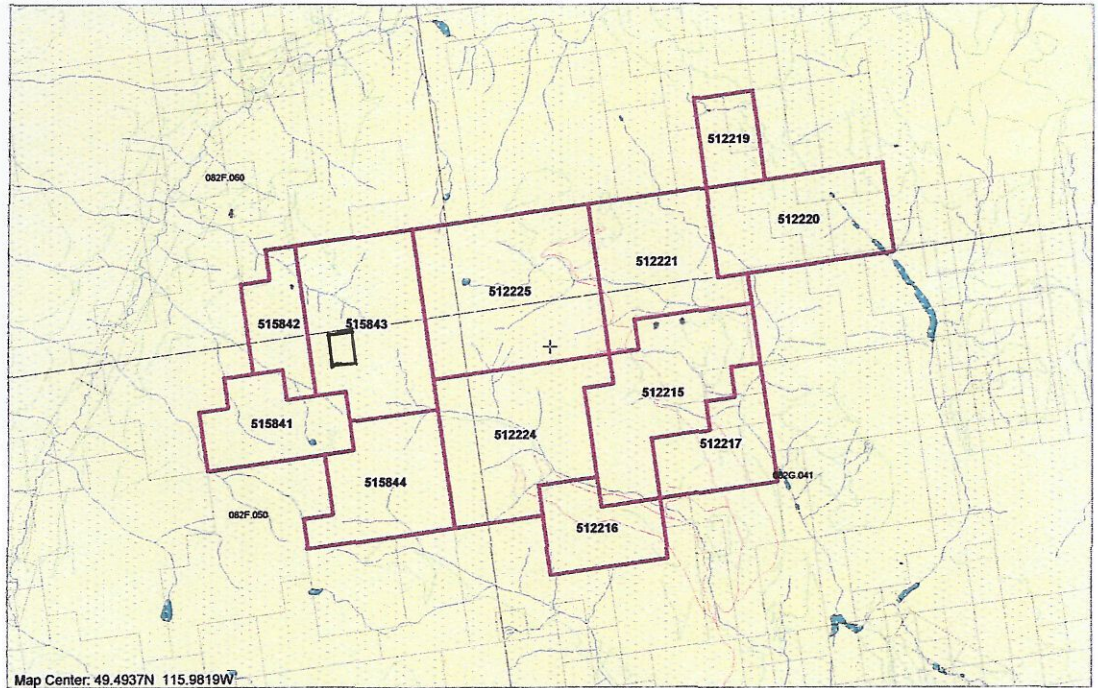
-  Railways 1:20K
-  Roads 1:20K
 - Gravel Road
 - Paved Road
 - Rough Road

-  Lakes 1:20K
-  Rivers 1:20K

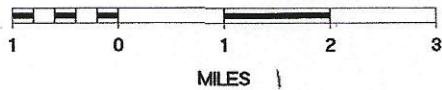
Grid Layers

-  Grid 1:20K - labels
-  Grid 1:20K - outline

RC Border Layers



SCALE 1 : 116,052



Aldridge/Prichard basin). There are several Moyie intrusions as sills within the Middle Aldridge including two of the most consistent, laterally extensive sills. The Upper Aldridge is about 300 meters of thin bedded to laminated, rusty weathering, dark argillite and grey siltite often in couplet-style beds.

The overlying Creston Formation is divided into three divisions which are part of a shallower-water sequence of fine-grained clastic rocks. The Lower Creston is an argillaceous sequence of laminated to thin bedded, grey to greenish argillites with lesser siltstone. The Middle Creston is a grey to greenish weathering sequence dominated by thin to thick bedded, fine-grained quartzitic wackes to quartz wackes. Interbedded argillites are laminated to thin-bedded rocks. Sedimentary features include flame structures, graded bedding, cross-bedding and lenticular bedding. On a fresh surface the quartzites vary from grey to green to mauve colors with shallow water depositional conditions dominant. The overlying Upper Creston is a greenish-grey to green argillite sequence with some intermixed siltstones. Thin and wavy bedded, these rocks form a transition to the rocks above. The Kitchener Formation has basically two divisions. The lower division is not as well exposed but is green weathering argillite and siltstone which are thin bedded. Characteristic of Kitchener is presence of carbonate and this shows as buff weathering interbeds of dolomitic siltstone. The upper portion of the Kitchener is a darker grey to black or buff weathering thin bedded succession of argillite, carbonate, and dolomitic siltstone.

The Zeus property is within a broad area between the Moyie and Perry Creek Faults which is cut by numerous NNE-trending faults sub-parallelizing the regional faults. Some zones of isoclinal folding occur along these structures. One of the more significant faults of this NNE type is the Palmer Bar Fault, a west-dipping normal fault with 300 to 400 metres of movement on it. Crossing the Palmer Bar and other faults is the east-west oriented Cranbrook Fault, a north-dipping normal fault juxtaposing Lower Creston rocks against Middle Aldridge. The core of the exploration activity has focused efforts along the Cranbrook Fault on the Bar and Zeus properties. The Zeus mineral potential seems to occur more around the intersection of the Palmer Bar and Cranbrook Faults and to the west into the Perry and Wuho Creek drainages.

4.0 Summary of Work Done

A 243 sample soil geochem grid was completed on the western portion of the property.

5.0 Geochemistry Report

A modest-sized soil grid was completed on the Zeus property to the west of work reported on in a separate report for 2008. The grid was on claim number 515843. It was positioned on an area where syenite intrusion float is most abundant in the area. Syenite intrusions have a spatial and perhaps genetic relationship to mineralization further east on the property so the area is prospective. Additional motivation was provided by anomalous stream sediment samples from the upper Wuho just to the southeast. The soil grid covered a northwest-trending ridge line from an elevation of 2100 metres to 1800



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Submitted By:

Dawn Ewonus

Receiving Lab:

Canada-Vancouver

Received:

August 20, 2008

Report Date:

September 13, 2008

Page:

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CERTIFICATE OF ANALYSIS

VAN08008479.1

CLIENT JOB INFORMATION

Project: Zeus
Shipment ID:
P.O. Number
Number of Samples: 243

SAMPLE DISPOSAL

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

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

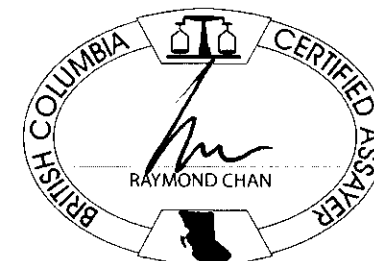
Invoice To: Ruby Red Resources Inc.
207 - 239 - 12th Ave S.W.
Calgary AB T2R 1H6
Canada

CC:

SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

Method Code	Number of Samples	Code Description	Test Wgt (g)	Report Status
SS80	243	Dry at 60C sieve 100g to -80 mesh		
Dry at 60C	243	Dry at 60C		
1DX15	243	1:1:1 Aqua Regia digestion ICP-MS analysis	15	Completed
DIS-RJT	243	Warehouse handling / Disposition of reject		

ADDITIONAL COMMENTS



This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only. All results are considered the confidential property of the client. Acme assumes the liabilities for actual cost of analysis only.

CERTIFICATE OF ANALYSIS

VAN08008479.1

Method	Analyte	Unit	MDL	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	
				Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
				ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
				0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
L32N-0000E	Soil			0.3	8.7	18.7	47	0.4	11.1	4.8	192	1.40	9.4	0.5	5.2	4.2	4	<0.1	0.3	0.3	13	0.05	0.018
L32N-0050E	Soil			0.4	5.7	13.2	35	<0.1	7.5	3.4	86	1.44	4.3	0.5	5.1	3.8	6	<0.1	0.2	0.3	21	0.05	0.028
L32N-0100E	Soil			0.3	8.1	12.3	30	<0.1	8.2	3.6	73	1.41	2.9	0.6	8.1	4.9	4	<0.1	0.2	0.3	13	0.03	0.042
L32N-0150E	Soil			0.5	7.7	8.9	31	<0.1	7.8	3.7	74	1.67	2.1	0.6	5.4	4.7	3	<0.1	0.2	0.3	18	0.03	0.043
L32N-0200E	Soil			0.6	7.3	9.4	37	<0.1	6.7	3.1	70	1.37	2.2	0.4	2.4	3.2	5	<0.1	0.2	0.3	21	0.04	0.042
L32N-0250E	Soil			0.6	9.1	11.9	39	<0.1	10.2	4.9	114	1.71	3.3	0.6	<0.5	3.6	8	<0.1	0.2	0.3	29	0.07	0.132
L32N-0300E	Soil			0.6	8.2	11.6	48	<0.1	8.2	4.2	155	1.74	2.3	0.5	<0.5	3.0	6	<0.1	0.2	0.3	32	0.05	0.069
L32N-0350E	Soil			0.9	11.0	13.9	65	<0.1	11.3	5.2	470	1.95	3.6	0.7	79.2	4.2	7	<0.1	0.2	0.3	30	0.06	0.085
L32N-0400E	Soil			0.7	9.5	15.2	74	<0.1	10.8	6.8	375	1.86	3.4	0.6	0.9	3.8	8	0.1	0.2	0.3	31	0.07	0.121
L32N-0450E	Soil			0.6	14.3	12.6	53	<0.1	10.9	6.0	163	1.69	3.7	0.6	<0.5	3.9	9	<0.1	0.2	0.2	30	0.08	0.117
L32N-0500E	Soil			0.8	18.1	11.2	73	<0.1	13.3	6.6	326	1.96	3.6	0.7	<0.5	4.8	7	0.1	0.2	0.4	27	0.06	0.136
L32N-0550E	Soil			0.7	11.7	17.5	69	0.1	7.9	5.3	959	1.71	4.1	0.6	<0.5	3.5	7	0.1	0.4	0.5	27	0.07	0.071
L32N-0600E	Soil			0.6	18.3	14.7	85	0.1	15.3	7.3	912	1.86	4.7	0.8	<0.5	8.1	13	0.3	0.3	0.3	27	0.12	0.150
L32N-0650E	Soil			0.5	36.7	13.0	56	<0.1	15.5	8.1	330	1.92	3.5	1.0	7.2	5.5	8	<0.1	0.2	0.4	27	0.06	0.042
L32N-0700E	Soil			0.8	13.6	11.8	53	<0.1	12.7	5.2	236	2.16	3.4	0.8	<0.5	4.3	5	<0.1	0.2	0.3	36	0.04	0.060
L32N-0750E	Soil			0.5	10.8	8.3	56	<0.1	12.5	5.6	393	1.79	2.2	0.7	<0.5	3.4	4	<0.1	0.1	0.3	22	0.03	0.034
L32N-0800E	Soil			0.5	6.7	7.9	43	<0.1	7.1	3.8	173	1.44	1.9	0.7	<0.5	3.0	4	<0.1	0.1	0.2	20	0.03	0.059
L32N-0850E	Soil			0.7	9.6	9.3	24	<0.1	4.3	2.3	255	1.40	2.6	0.4	0.7	1.1	5	<0.1	0.1	0.2	29	0.03	0.069
L32N-0900E	Soil			0.5	8.8	11.7	29	0.1	3.5	1.7	164	1.07	3.0	0.3	<0.5	1.3	3	<0.1	0.3	0.3	21	0.02	0.054
L32N-0950E	Soil			0.6	10.8	9.6	45	<0.1	6.3	4.3	164	1.66	2.7	0.7	<0.5	3.3	4	<0.1	0.2	0.2	25	0.04	0.077
L32N-1000E	Soil			0.8	12.4	9.0	24	<0.1	4.4	2.2	97	1.63	3.0	0.8	<0.5	2.9	4	<0.1	0.2	0.2	29	0.04	0.059
L32N-9700E	Soil			0.6	10.5	13.9	81	0.2	12.8	7.4	141	1.83	6.9	0.7	<0.5	3.9	6	0.1	0.2	0.2	24	0.06	0.188
L32N-9750E	Soil			0.4	3.8	13.9	24	<0.1	3.8	1.6	75	0.65	4.4	0.2	0.7	1.5	5	<0.1	0.1	0.2	13	0.05	0.033
L32N-9800E	Soil			0.2	8.4	27.4	34	<0.1	12.3	5.5	402	1.07	22.4	0.5	2.6	2.8	21	<0.1	<0.1	0.3	17	0.19	0.021
L32N-9850E	Soil			0.2	8.4	20.8	40	<0.1	9.8	4.9	238	1.10	9.4	0.6	12.8	4.3	12	<0.1	0.1	0.2	12	0.10	0.016
L32N-9900E	Soil			0.3	29.4	22.2	70	0.2	35.8	9.3	304	1.92	44.4	0.9	2.5	4.2	20	<0.1	0.2	0.3	28	0.19	0.039
L32N-9950E	Soil			0.3	6.6	11.0	49	0.2	9.7	4.8	131	1.26	3.2	0.4	3.2	3.0	5	<0.1	0.1	0.2	18	0.04	0.072
L33N-0000E	Soil			0.2	7.7	35.0	43	<0.1	10.9	4.5	129	1.30	2.2	0.5	2.7	3.4	9	<0.1	0.2	0.3	16	0.07	0.039
L33N-0050E	Soil			0.4	5.2	10.9	35	<0.1	6.1	3.0	91	1.27	1.7	0.4	0.7	3.1	4	<0.1	<0.1	0.3	17	0.03	0.057
L33N-0100E	Soil			0.1	5.3	12.6	22	<0.1	6.2	4.0	133	0.83	0.9	0.5	1.6	2.9	13	<0.1	<0.1	0.3	13	0.13	0.013



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Project: Zeus

Report Date: September 13, 2008

Page: 2 of 10 Part 2

CERTIFICATE OF ANALYSIS

VAN08008479.1

Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	
Analyte	La	Cr	Mg	Ba	Tl	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	
Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	
MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	
L32N-0000E	Soil	17	9	0.22	52	0.024	<1	1.14	0.003	0.07	0.2	<0.01	0.9	0.1	<0.05	4	<0.5
L32N-0050E	Soil	16	9	0.18	38	0.031	1	1.12	0.007	0.05	0.1	<0.01	0.9	<0.1	<0.05	5	<0.5
L32N-0100E	Soil	19	10	0.19	33	0.019	<1	0.98	0.003	0.06	0.1	<0.01	0.8	<0.1	<0.05	4	<0.5
L32N-0150E	Soil	18	10	0.19	34	0.028	1	1.26	0.005	0.04	0.1	0.02	1.1	<0.1	<0.05	4	<0.5
L32N-0200E	Soil	13	8	0.15	38	0.049	<1	1.24	0.008	0.05	0.1	0.02	1.0	<0.1	<0.05	6	<0.5
L32N-0250E	Soil	5	9	0.12	80	0.115	2	2.78	0.018	0.05	0.2	0.04	1.4	<0.1	<0.05	8	<0.5
L32N-0300E	Soil	7	9	0.15	64	0.098	<1	1.91	0.014	0.05	0.1	0.03	1.5	<0.1	<0.05	8	0.6
L32N-0350E	Soil	9	10	0.20	76	0.105	2	2.57	0.012	0.05	0.2	0.04	1.5	<0.1	<0.05	9	<0.5
L32N-0400E	Soil	6	9	0.14	92	0.124	2	2.80	0.017	0.06	0.1	0.03	1.4	<0.1	<0.05	9	<0.5
L32N-0450E	Soil	4	8	0.12	120	0.128	1	3.30	0.021	0.04	0.2	0.04	1.5	<0.1	<0.05	9	0.7
L32N-0500E	Soil	9	11	0.24	111	0.095	<1	2.56	0.013	0.06	0.2	0.04	1.8	0.1	<0.05	8	1.0
L32N-0550E	Soil	10	10	0.21	85	0.076	2	1.59	0.008	0.06	0.2	0.04	1.2	0.1	<0.05	7	<0.5
L32N-0600E	Soil	11	11	0.30	136	0.111	1	3.22	0.018	0.07	0.3	0.05	1.9	0.1	<0.05	8	<0.5
L32N-0650E	Soil	20	12	0.36	115	0.084	1	2.13	0.010	0.06	0.2	0.02	1.7	<0.1	<0.05	8	<0.5
L32N-0700E	Soil	7	11	0.20	58	0.120	1	2.59	0.012	0.05	0.2	0.03	1.7	0.1	<0.05	10	<0.5
L32N-0750E	Soil	13	11	0.39	50	0.049	<1	1.39	0.005	0.04	0.1	<0.01	1.0	<0.1	<0.05	6	<0.5
L32N-0800E	Soil	10	8	0.19	37	0.062	<1	2.08	0.010	0.03	0.1	0.02	1.3	<0.1	0.09	7	<0.5
L32N-0850E	Soil	4	6	0.06	69	0.090	<1	1.67	0.014	0.03	0.1	0.03	1.0	<0.1	<0.05	9	<0.5
L32N-0900E	Soil	4	5	0.07	33	0.069	<1	0.90	0.010	0.03	<0.1	0.03	0.7	<0.1	<0.05	7	<0.5
L32N-0950E	Soil	7	9	0.18	50	0.073	2	2.64	0.010	0.03	0.1	0.04	1.5	<0.1	0.05	7	<0.5
L32N-1000E	Soil	4	8	0.06	39	0.109	2	3.70	0.015	0.03	<0.1	0.08	2.0	<0.1	0.06	9	0.7
L32N-9700E	Soil	8	9	0.12	77	0.086	2	3.02	0.015	0.07	0.2	0.05	1.6	0.1	0.07	7	0.7
L32N-9750E	Soil	10	5	0.07	38	0.035	1	0.72	0.008	0.04	<0.1	<0.01	0.7	<0.1	0.12	4	<0.5
L32N-9800E	Soil	18	15	0.28	114	0.031	1	1.55	0.015	0.07	0.1	0.01	1.6	<0.1	0.08	6	<0.5
L32N-9850E	Soil	22	10	0.26	85	0.032	<1	1.11	0.006	0.09	0.1	<0.01	1.0	0.1	<0.05	4	<0.5
L32N-9900E	Soil	18	37	0.51	110	0.058	<1	2.22	0.018	0.08	0.3	0.01	2.2	0.1	<0.05	6	1.1
L32N-9950E	Soil	13	7	0.12	57	0.055	1	1.66	0.010	0.08	0.2	0.02	1.3	0.1	0.06	6	<0.5
L33N-0000E	Soil	21	10	0.21	79	0.032	<1	1.26	0.008	0.05	0.2	<0.01	1.1	<0.1	<0.05	6	<0.5
L33N-0050E	Soil	13	8	0.14	40	0.027	<1	1.16	0.007	0.04	0.1	<0.01	1.0	<0.1	<0.05	6	<0.5
L33N-0100E	Soil	17	9	0.24	58	0.017	<1	1.01	0.008	0.05	0.1	<0.01	1.1	<0.1	0.09	4	0.5

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Project: Zeus

Report Date: September 13, 2008

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CERTIFICATE OF ANALYSIS

VAN08008479.1

Method	Analyte	Unit	MDL	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15		
				Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
				ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	%		
				0.1	0.1	0.1	1	0.1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	0.1	2	0.01	0.001		
L33N-0150E	Soil			0.4	6.4	13.1	34	<0.1	6.9	2.9	80	1.41	2.0	0.5	3.3	3.5	3	<0.1	0.3	0.3	21	0.02	0.028
L33N-0200E	Soil			0.4	10.4	13.4	51	<0.1	7.9	4.7	200	1.61	3.4	0.6	4.0	3.4	5	<0.1	0.2	0.3	22	0.04	0.113
L33N-0250E	Soil			0.3	9.9	15.8	51	<0.1	6.9	4.0	259	1.40	3.3	0.5	8.2	3.2	5	<0.1	0.2	0.3	23	0.04	0.129
L33N-0300E	Soil			0.6	7.9	12.8	55	<0.1	6.2	3.6	213	1.70	3.4	0.4	2.9	2.4	5	<0.1	0.2	0.3	29	0.05	0.205
L33N-0350E	Soil			0.6	9.3	12.3	49	<0.1	9.0	4.2	215	1.83	3.5	0.6	3.2	3.5	5	<0.1	0.3	0.4	28	0.04	0.085
L33N-0400E	Soil			0.7	10.7	13.9	67	<0.1	10.9	5.2	400	2.08	3.6	0.5	0.8	3.9	8	<0.1	0.3	0.5	34	0.05	0.096
L33N-0450E	Soil			0.7	14.2	12.3	50	<0.1	9.8	5.9	511	1.94	4.6	1.0	0.9	4.9	7	0.1	0.3	0.3	31	0.06	0.256
L33N-0500E	Soil			0.4	13.0	11.9	59	<0.1	7.6	3.7	154	1.41	2.8	0.6	1.6	3.0	7	0.1	0.2	0.4	24	0.05	0.143
L33N-0550E	Soil			0.7	14.1	11.5	60	0.2	8.3	3.6	246	1.71	3.9	0.5	1.2	3.7	6	<0.1	0.3	0.3	30	0.04	0.113
L33N-0600E	Soil			0.5	14.6	9.6	81	0.1	6.4	4.7	3360	1.46	1.9	0.6	1.5	2.1	7	0.1	0.2	0.3	25	0.05	0.144
L33N-0650E	Soil			0.6	10.0	7.8	38	0.2	7.2	4.3	275	1.59	2.5	0.8	1.6	2.9	3	<0.1	0.1	0.2	22	0.02	0.067
L33N-0700E	Soil			0.4	10.3	8.7	29	<0.1	5.9	2.9	234	1.38	3.2	0.5	0.7	2.3	4	<0.1	0.2	0.3	23	0.03	0.068
L33N-0750E	Soil			0.7	13.7	9.1	33	0.1	5.6	3.9	300	1.77	4.1	0.7	0.9	2.6	5	0.2	0.3	0.3	30	0.03	0.133
L33N-0800E	Soil			0.4	4.4	7.2	21	<0.1	3.5	1.6	71	1.42	2.0	0.4	0.9	3.6	3	<0.1	0.2	0.3	23	0.02	0.041
L33N-0850E	Soil			0.6	9.6	8.9	29	<0.1	5.4	2.7	146	1.75	2.6	0.6	1.6	3.8	4	<0.1	0.2	0.4	25	0.02	0.082
L33N-0900E	Soil			0.7	23.7	10.8	51	0.1	11.8	5.2	203	1.77	3.7	1.1	1.9	4.9	6	<0.1	0.3	0.4	25	0.03	0.069
L33N-0950E	Soil			0.5	17.0	12.4	132	0.1	9.4	5.0	6516	1.46	4.1	0.9	0.7	2.6	28	0.2	0.2	0.5	22	0.22	0.144
L33N-1000E	Soil			0.7	6.5	11.4	22	0.1	3.6	1.9	119	1.56	2.4	0.5	<0.5	2.4	4	<0.1	0.2	0.4	30	0.03	0.028
L33N-9700E	Soil			0.6	8.8	12.6	50	<0.1	8.4	4.3	182	1.36	3.3	0.4	2.3	2.3	5	0.1	0.2	0.3	22	0.04	0.080
L33N-9750E	Soil			0.4	6.7	12.7	73	0.2	7.0	4.2	292	1.36	5.6	0.5	2.9	2.9	6	0.2	0.2	0.2	20	0.06	0.113
L33N-9800E	Soil			0.4	9.3	12.3	60	<0.1	13.0	4.9	99	1.48	9.6	0.7	1.0	4.8	6	<0.1	0.2	0.2	17	0.05	0.091
L33N-9850E	Soil			0.2	8.5	24.5	46	<0.1	13.9	4.8	225	1.07	5.3	0.4	4.1	2.9	10	<0.1	0.1	0.3	19	0.08	0.020
L33N-9900E	Soil			0.2	6.9	12.6	28	<0.1	11.3	3.7	102	1.00	2.2	0.4	1.8	3.5	7	<0.1	0.1	0.2	18	0.08	0.018
L33N-9950E	Soil			0.3	6.3	16.4	46	<0.1	9.2	4.8	151	1.40	3.3	0.5	5.8	3.3	5	<0.1	0.2	0.2	19	0.03	0.036
L34N-0000E	Soil			0.7	8.0	24.9	140	0.3	14.0	6.4	367	1.67	4.4	0.5	37.3	2.9	5	0.2	0.2	0.4	23	0.04	0.137
L34N-0050E	Soil			0.4	9.2	32.8	30	<0.1	10.4	7.5	845	1.06	3.3	0.4	6.3	2.2	15	<0.1	0.2	0.4	20	0.11	0.019
L34N-0100E	Soil			0.4	8.9	12.1	47	<0.1	11.0	4.6	166	1.64	3.6	0.5	2.9	3.4	4	<0.1	0.3	0.3	19	0.03	0.086
L34N-0150E	Soil			0.3	9.6	9.5	56	<0.1	13.8	5.0	118	1.54	1.9	0.4	1.3	2.8	5	<0.1	0.2	0.3	24	0.04	0.076
L34N-0200E	Soil			0.5	11.1	12.8	63	<0.1	16.4	6.1	221	1.70	3.2	0.4	1.9	2.6	5	<0.1	0.2	0.3	25	0.03	0.058
L34N-0250E	Soil			0.6	9.3	11.1	39	<0.1	7.3	4.0	645	1.40	3.3	0.4	0.5	2.1	6	<0.1	0.2	0.2	23	0.05	0.104

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Project: Zeus

Report Date: September 13, 2008

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CERTIFICATE OF ANALYSIS

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Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	
Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	
Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	
MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	
L33N-0150E	Soil	11	8	0.17	40	0.030	<1	0.92	0.006	0.04	0.1	0.02	1.2	<0.1	0.09	4	<0.5
L33N-0200E	Soil	8	9	0.17	53	0.060	2	2.14	0.019	0.04	0.1	0.05	1.3	<0.1	0.12	6	<0.5
L33N-0250E	Soil	7	7	0.10	67	0.067	2	2.23	0.012	0.04	0.2	0.02	1.3	<0.1	0.06	6	<0.5
L33N-0300E	Soil	3	8	0.08	66	0.108	2	2.53	0.013	0.04	0.3	0.05	1.2	<0.1	0.08	9	<0.5
L33N-0350E	Soil	9	9	0.25	71	0.084	<1	1.98	0.009	0.05	0.2	0.03	1.3	<0.1	<0.05	8	<0.5
L33N-0400E	Soil	7	10	0.23	105	0.112	2	1.82	0.014	0.06	0.2	0.04	1.5	<0.1	0.06	10	0.5
L33N-0450E	Soil	4	7	0.09	69	0.145	3	5.29	0.015	0.04	0.2	0.06	1.7	<0.1	<0.05	10	<0.5
L33N-0500E	Soil	4	7	0.12	90	0.106	2	2.47	0.017	0.05	0.2	0.05	1.5	<0.1	0.06	8	<0.5
L33N-0550E	Soil	5	8	0.15	79	0.116	2	3.05	0.015	0.05	0.2	0.06	1.5	0.1	<0.05	9	<0.5
L33N-0600E	Soil	5	7	0.11	94	0.079	1	2.54	0.011	0.03	0.1	0.05	1.7	<0.1	<0.05	8	0.7
L33N-0650E	Soil	8	9	0.23	42	0.065	1	2.77	0.010	0.03	0.2	0.05	1.5	<0.1	<0.05	7	<0.5
L33N-0700E	Soil	5	7	0.14	34	0.085	<1	1.85	0.011	0.03	0.2	0.05	1.2	<0.1	<0.05	7	<0.5
L33N-0750E	Soil	3	8	0.08	37	0.100	1	4.29	0.013	0.03	0.1	0.06	1.5	<0.1	0.07	9	0.6
L33N-0800E	Soil	9	7	0.10	25	0.064	<1	1.02	0.009	0.03	0.1	0.02	0.9	<0.1	<0.05	8	<0.5
L33N-0850E	Soil	7	8	0.14	29	0.076	1	1.64	0.010	0.03	0.2	0.05	1.1	<0.1	<0.05	8	<0.5
L33N-0900E	Soil	8	10	0.32	50	0.094	<1	2.64	0.009	0.04	0.2	0.05	1.6	<0.1	<0.05	7	0.8
L33N-0950E	Soil	9	8	0.20	271	0.075	<1	2.00	0.015	0.06	0.2	0.08	1.4	0.2	<0.05	8	0.6
L33N-1000E	Soil	6	6	0.07	28	0.097	<1	1.59	0.014	0.03	<0.1	0.06	1.3	<0.1	<0.05	10	0.5
L33N-9700E	Soil	5	6	0.10	51	0.089	1	2.08	0.013	0.05	0.1	0.05	1.6	0.1	<0.05	7	<0.5
L33N-9750E	Soil	9	8	0.11	55	0.045	<1	1.85	0.009	0.06	0.2	0.04	1.4	0.1	<0.05	6	<0.5
L33N-9800E	Soil	15	10	0.24	67	0.044	<1	1.83	0.009	0.11	0.2	0.02	1.5	0.1	<0.05	5	<0.5
L33N-9850E	Soil	15	10	0.23	105	0.039	<1	1.31	0.015	0.06	0.1	<0.01	1.3	<0.1	<0.05	5	0.6
L33N-9900E	Soil	15	17	0.25	48	0.037	<1	0.92	0.004	0.08	0.2	0.02	1.1	0.1	<0.05	4	<0.5
L33N-9950E	Soil	11	8	0.15	53	0.048	<1	1.35	0.007	0.08	0.2	0.03	1.3	0.1	<0.05	5	<0.5
L34N-0000E	Soil	9	8	0.12	86	0.077	<1	2.47	0.012	0.06	0.2	0.04	1.6	<0.1	<0.05	7	0.7
L34N-0050E	Soil	15	11	0.21	129	0.024	<1	1.16	0.011	0.07	0.2	0.02	1.2	0.1	<0.05	5	0.5
L34N-0100E	Soil	11	9	0.24	56	0.039	<1	1.83	0.007	0.04	0.2	0.03	1.1	<0.1	<0.05	5	<0.5
L34N-0150E	Soil	11	21	0.24	53	0.038	1	1.49	0.010	0.06	0.1	0.01	1.3	<0.1	<0.05	6	<0.5
L34N-0200E	Soil	9	17	0.25	57	0.052	<1	1.81	0.009	0.06	0.1	0.03	1.4	0.1	<0.05	6	<0.5
L34N-0250E	Soil	5	7	0.11	54	0.096	1	2.33	0.015	0.04	0.2	0.06	1.4	<0.1	<0.05	7	0.5

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CERTIFICATE OF ANALYSIS

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Method	Analyte	Unit	MDL	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15		
				Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
				ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%		
				0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
L34N-0300E	Soil			0.7	12.4	11.5	54	<0.1	8.0	4.1	216	1.72	4.3	0.7	<0.5	2.9	5	<0.1	0.2	0.3	26	0.04	0.223
L34N-0350E	Soil			0.6	7.0	20.6	57	<0.1	7.7	4.1	175	1.62	4.4	0.5	4.0	3.1	5	<0.1	0.2	0.3	25	0.03	0.082
L34N-0400E	Soil			0.4	9.0	11.6	45	<0.1	7.1	3.9	82	1.55	3.3	0.5	1.0	4.0	7	<0.1	0.2	0.4	21	0.04	0.239
L34N-0450E	Soil			0.4	10.1	11.5	56	0.1	6.4	3.1	131	1.66	3.2	0.4	0.9	2.3	5	<0.1	0.2	0.3	31	0.03	0.116
L34N-0500E	Soil			0.3	4.9	9.4	27	<0.1	3.1	2.1	361	0.89	1.0	0.4	<0.5	1.8	4	<0.1	0.1	0.4	19	0.02	0.027
L34N-0550E	Soil			0.8	13.1	11.0	68	0.1	9.9	4.9	257	2.01	3.5	0.7	<0.5	3.7	6	0.1	0.2	0.3	32	0.04	0.095
L34N-0600E	Soil			0.7	8.3	13.9	58	<0.1	8.6	4.2	274	1.86	3.7	0.7	7.3	3.9	4	<0.1	0.3	0.4	34	0.04	0.059
L34N-0650E	Soil			0.7	6.7	11.5	27	<0.1	5.0	2.8	241	1.74	3.0	0.6	<0.5	2.8	6	<0.1	0.2	0.3	30	0.06	0.107
L34N-0700E	Soil			0.3	4.3	16.6	10	<0.1	1.7	0.6	22	0.38	0.8	0.4	0.7	1.3	3	<0.1	0.2	0.5	14	0.02	0.009
L34N-0750E	Soil			0.3	5.4	18.7	23	<0.1	3.3	1.4	255	0.69	2.1	0.5	<0.5	1.8	6	<0.1	0.3	0.5	22	0.04	0.019
L34N-0800E	Soil			0.5	11.0	7.2	13	<0.1	4.0	2.8	192	1.36	3.4	1.1	<0.5	3.2	6	<0.1	0.1	0.2	23	0.04	0.140
L34N-0850E	Soil			0.6	14.4	18.4	58	<0.1	11.5	6.3	507	1.93	4.5	0.8	<0.5	5.1	10	0.2	0.4	0.5	30	0.09	0.082
L34N-0900E	Soil			0.4	8.8	11.4	31	<0.1	5.8	2.7	501	1.38	3.2	0.5	1.3	3.0	7	0.1	0.2	0.5	22	0.04	0.088
L34N-0950E	Soil			0.4	7.4	12.2	22	<0.1	4.6	2.4	83	1.21	1.6	0.8	<0.5	3.2	4	0.1	0.2	0.4	18	0.02	0.017
L34N-1000E	Soil			0.3	8.9	8.8	32	<0.1	7.0	3.7	132	1.37	2.2	0.9	0.5	3.4	4	<0.1	0.2	0.5	18	0.02	0.024
L34N-9700E	Soil			0.6	8.4	21.3	53	0.1	10.6	7.2	275	1.39	4.6	0.6	0.9	3.3	6	0.1	0.1	0.3	22	0.04	0.077
L34N-9750E	Soil			0.7	13.4	14.6	107	0.2	12.2	8.1	464	1.51	6.0	0.9	4.1	4.4	6	0.2	0.2	0.3	22	0.05	0.165
L34N-9800E	Soil			0.3	6.2	14.3	50	<0.1	8.1	4.0	319	1.32	3.7	0.6	2.6	5.0	4	<0.1	0.2	0.2	18	0.03	0.053
L34N-9850E	Soil			0.4	5.5	13.9	49	0.2	6.5	3.4	97	1.04	2.7	0.6	14.7	4.6	4	<0.1	0.2	0.2	15	0.03	0.045
L34N-9900E	Soil			0.4	6.9	19.1	44	0.2	6.0	3.3	100	1.12	8.3	0.6	18.6	4.8	4	<0.1	0.3	0.3	15	0.02	0.029
L34N-9950E	Soil			0.5	6.6	20.0	131	0.2	8.1	4.1	94	1.46	5.0	0.7	22.8	4.9	6	0.2	0.3	0.4	20	0.04	0.092
L35N-0000E	Soil			1.0	15.0	42.8	170	0.3	14.0	8.1	667	1.80	8.6	0.8	9.2	4.0	7	0.4	0.7	0.5	31	0.06	0.105
L35N-0050E	Soil			0.5	8.1	19.5	78	<0.1	10.3	5.4	180	1.43	3.4	0.6	10.1	4.6	5	<0.1	0.3	0.3	18	0.04	0.045
L35N-0100E	Soil			0.6	12.7	10.4	65	0.1	14.0	5.9	308	1.43	2.5	0.8	<0.5	2.6	8	0.1	0.1	0.2	24	0.07	0.151
L35N-0150E	Soil			0.5	9.6	15.0	68	0.1	14.2	7.8	877	1.70	3.5	0.5	7.3	3.3	6	<0.1	0.2	0.3	30	0.05	0.111
L35N-0200E	Soil			0.8	11.4	13.8	62	<0.1	19.5	8.0	552	1.84	2.9	0.7	1.4	3.6	7	<0.1	0.2	0.4	33	0.06	0.116
L35N-0250E	Soil			0.6	14.2	11.7	85	<0.1	15.1	7.5	1181	1.83	4.3	0.7	1.0	3.6	6	0.1	0.3	0.3	30	0.05	0.100
L35N-0300E	Soil			0.3	4.8	9.4	36	<0.1	6.7	3.0	100	1.05	2.0	0.5	1.9	4.3	5	<0.1	0.2	0.3	18	0.04	0.020
L35N-0350E	Soil			0.5	8.8	13.8	39	<0.1	6.4	3.1	102	1.52	3.2	0.6	8.6	3.5	6	0.1	0.2	0.4	27	0.05	0.088
L35N-0400E	Soil			0.4	11.7	12.1	54	<0.1	12.6	6.4	115	1.81	2.8	0.6	<0.5	3.8	9	<0.1	0.1	0.5	28	0.06	0.138

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Project: Zeus

Report Date: September 13, 2008

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CERTIFICATE OF ANALYSIS

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Method Analyte Unit MDL	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	La ppm	Cr ppm	Mg %	Ba ppm	Ti %	B ppm	Al %	Na %	K %	W ppm	Hg ppm	Sc ppm	Tl ppm	S %	Ga ppm	Se ppm
	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5
L34N-0300E Soil	6	8	0.12	43	0.104	1	3.28	0.014	0.05	0.2	0.07	1.5	<0.1	<0.05	8	<0.5
L34N-0350E Soil	9	8	0.17	70	0.059	1	1.80	0.010	0.06	0.2	0.03	1.3	<0.1	<0.05	7	<0.5
L34N-0400E Soil	6	7	0.11	86	0.085	<1	2.26	0.012	0.06	0.2	0.06	1.5	<0.1	<0.05	8	<0.5
L34N-0450E Soil	5	8	0.11	50	0.098	<1	2.17	0.016	0.04	0.2	0.05	1.5	<0.1	<0.05	9	<0.5
L34N-0500E Soil	5	5	0.08	31	0.069	<1	0.63	0.010	0.04	<0.1	0.03	0.8	<0.1	<0.05	4	<0.5
L34N-0550E Soil	7	10	0.20	66	0.111	1	2.87	0.014	0.06	0.1	0.06	1.9	0.1	<0.05	9	<0.5
L34N-0600E Soil	8	10	0.18	63	0.081	2	1.75	0.011	0.05	0.2	0.04	1.5	0.1	<0.05	9	<0.5
L34N-0650E Soil	3	7	0.07	40	0.107	2	3.24	0.012	0.03	0.2	0.05	1.1	<0.1	<0.05	10	<0.5
L34N-0700E Soil	5	4	0.04	38	0.096	2	0.55	0.010	0.03	<0.1	0.01	0.7	<0.1	<0.05	7	<0.5
L34N-0750E Soil	7	6	0.07	63	0.087	2	0.73	0.007	0.04	<0.1	0.03	1.0	<0.1	<0.05	9	<0.5
L34N-0800E Soil	3	6	0.07	18	0.121	1	4.99	0.018	0.02	0.3	0.08	1.7	<0.1	<0.05	9	<0.5
L34N-0850E Soil	10	11	0.21	76	0.080	2	2.23	0.013	0.07	0.2	0.04	1.8	0.1	<0.05	8	<0.5
L34N-0900E Soil	10	7	0.10	75	0.068	2	0.72	0.012	0.04	0.2	0.02	0.8	<0.1	<0.05	7	<0.5
L34N-0950E Soil	15	7	0.13	46	0.040	3	0.89	0.008	0.04	0.1	0.03	0.9	<0.1	<0.05	6	<0.5
L34N-1000E Soil	16	9	0.21	39	0.040	<1	0.77	0.007	0.05	0.1	0.02	0.9	<0.1	<0.05	5	<0.5
L34N-9700E Soil	9	7	0.10	60	0.047	<1	1.78	0.010	0.05	0.2	0.03	1.4	<0.1	<0.05	7	<0.5
L34N-9750E Soil	10	9	0.14	68	0.068	<1	2.71	0.012	0.08	0.2	0.04	1.6	0.1	<0.05	6	<0.5
L34N-9800E Soil	19	9	0.16	61	0.038	1	1.35	0.006	0.10	0.2	0.02	1.0	0.1	<0.05	5	<0.5
L34N-9850E Soil	18	7	0.14	42	0.042	<1	1.08	0.007	0.09	0.1	0.02	1.0	0.1	<0.05	4	<0.5
L34N-9900E Soil	20	7	0.14	39	0.033	<1	1.06	0.006	0.09	0.2	0.02	0.9	0.1	<0.05	4	<0.5
L34N-9950E Soil	18	8	0.14	57	0.041	<1	1.62	0.006	0.08	0.3	0.03	1.2	0.1	<0.05	5	<0.5
L35N-0000E Soil	9	10	0.14	87	0.102	2	3.12	0.014	0.06	0.8	0.04	1.9	0.1	<0.05	8	<0.5
L35N-0050E Soil	18	10	0.19	62	0.038	1	1.52	0.007	0.07	0.2	0.02	1.4	<0.1	<0.05	4	<0.5
L35N-0100E Soil	6	10	0.10	67	0.102	1	3.17	0.018	0.05	0.2	0.03	1.9	<0.1	<0.05	8	<0.5
L35N-0150E Soil	9	16	0.18	66	0.080	1	2.42	0.018	0.06	0.2	0.04	1.8	0.1	<0.05	8	<0.5
L35N-0200E Soil	7	12	0.16	73	0.115	2	3.18	0.015	0.08	0.2	0.04	1.7	0.1	<0.05	10	<0.5
L35N-0250E Soil	10	16	0.24	83	0.093	1	3.41	0.012	0.05	0.1	0.05	1.9	0.1	<0.05	8	<0.5
L35N-0300E Soil	20	9	0.20	25	0.039	1	0.88	0.007	0.06	0.1	0.01	0.9	<0.1	<0.05	5	<0.5
L35N-0350E Soil	8	9	0.11	46	0.082	1	1.87	0.013	0.06	0.2	0.03	1.5	<0.1	<0.05	7	<0.5
L35N-0400E Soil	11	11	0.24	89	0.080	<1	2.30	0.015	0.09	0.2	0.03	1.5	<0.1	<0.05	9	<0.5

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Project: Zeus

Report Date: September 13, 2008

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CERTIFICATE OF ANALYSIS

VAN08008479.1

Method	Analyte	Unit	MDL	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	
				Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
				ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%		
				0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
L35N-0450E	Soil			0.7	19.3	14.0	71	0.1	11.6	8.3	347	2.11	5.2	0.9	<0.5	5.7	7	0.1	0.2	0.4	34	0.05	0.204
L35N-0500E	Soil			0.7	14.6	15.1	54	0.1	10.7	6.5	193	1.88	4.4	0.8	0.6	4.5	7	0.1	0.3	0.3	33	0.05	0.109
L35N-0550E	Soil			0.8	13.1	12.9	59	<0.1	10.3	5.4	315	1.75	5.1	0.8	<0.5	3.9	6	<0.1	0.3	0.3	32	0.05	0.175
L35N-0600E	Soil			0.9	12.3	9.9	36	<0.1	7.2	5.1	551	1.99	4.6	0.9	<0.5	3.6	4	0.1	0.3	0.3	33	0.03	0.141
L35N-0650E	Soil			0.9	20.5	18.5	75	<0.1	15.3	6.8	485	3.34	7.0	1.2	<0.5	4.8	10	0.2	0.4	0.5	53	0.05	0.128
L35N-0700E	Soil			0.7	16.7	11.7	54	0.1	10.5	7.4	201	2.16	4.8	0.9	<0.5	4.9	10	0.2	0.2	0.3	34	0.09	0.177
L35N-0750E	Soil			0.6	9.7	11.5	47	<0.1	8.0	3.7	142	1.98	4.2	0.8	<0.5	4.1	5	0.1	0.2	0.4	34	0.04	0.133
L35N-0800E	Soil			0.6	5.6	12.6	21	<0.1	5.1	2.1	73	1.95	4.3	0.6	1.3	3.4	3	<0.1	0.2	0.5	35	0.02	0.055
L35N-0850E	Soil			0.5	22.4	14.9	53	<0.1	12.1	6.6	840	1.99	3.1	1.1	1.2	5.0	10	<0.1	0.2	0.6	26	0.07	0.063
L35N-0900E	Soil			0.8	10.2	11.8	50	0.1	9.5	4.5	140	2.00	3.2	0.8	<0.5	3.9	7	0.1	0.1	0.3	32	0.05	0.107
L35N-0950E	Soil			0.5	10.9	10.5	47	<0.1	9.1	4.8	218	1.73	3.0	0.9	<0.5	4.7	5	<0.1	0.2	0.4	25	0.04	0.044
L35N-1000E	Soil			0.4	19.2	13.3	49	<0.1	12.4	7.7	338	2.01	3.1	1.8	1.2	7.6	6	<0.1	0.2	0.5	20	0.04	0.044
L35N-9700E	Soil			0.6	8.7	33.8	122	0.4	5.3	2.4	63	1.31	33.0	0.8	0.8	2.2	18	0.3	0.2	0.4	20	0.11	0.298
L35N-9750E	Soil			0.4	8.7	17.9	156	0.3	7.6	4.7	124	1.58	9.4	0.9	2.0	4.4	11	0.3	0.2	0.3	25	0.07	0.196
L35N-9800E	Soil			0.5	9.2	34.7	129	0.3	8.6	4.3	210	1.50	7.0	0.9	13.3	4.8	7	0.2	0.3	0.3	22	0.05	0.051
L35N-9850E	Soil			0.5	12.2	82.8	266	0.6	7.3	3.8	171	1.43	11.2	1.3	20.3	5.4	11	0.2	0.6	0.3	19	0.05	0.035
L35N-9900E	Soil			0.6	24.5	56.1	359	0.5	8.3	3.2	399	1.23	28.5	3.4	4.9	5.9	31	1.0	0.6	0.8	18	0.15	0.067
L35N-9950E	Soil			0.8	10.2	53.7	119	0.5	8.4	5.1	146	1.65	9.7	0.6	16.6	4.6	5	0.3	0.5	0.6	24	0.03	0.084
L36N-0000E	Soil			1.4	12.5	57.6	226	0.8	9.1	5.6	326	1.51	7.0	0.6	6.1	3.4	9	0.7	0.4	0.8	28	0.05	0.076
L36N-0050E	Soil			0.7	8.3	26.2	72	0.1	9.2	4.9	194	1.35	3.4	0.4	14.9	3.9	7	0.1	0.3	0.4	23	0.04	0.057
L36N-0100E	Soil			1.0	7.9	18.6	46	0.1	7.8	4.4	651	1.00	1.7	0.3	2.0	2.5	7	<0.1	0.2	0.3	21	0.04	0.039
L36N-0150E	Soil			0.8	11.3	14.9	55	0.1	10.4	4.9	409	1.55	3.2	0.7	1.0	3.1	7	0.2	0.3	0.3	26	0.05	0.146
L36N-0200E	Soil			0.6	7.8	13.7	36	<0.1	8.2	3.3	187	1.31	2.8	0.5	6.3	3.3	4	<0.1	0.3	0.3	18	0.02	0.082
L36N-0250E	Soil			0.6	17.7	16.6	87	0.1	24.1	9.3	514	2.12	3.7	0.7	7.4	4.1	7	<0.1	0.4	0.5	30	0.06	0.080
L36N-0300E	Soil			1.0	20.7	15.0	72	0.4	16.0	7.8	484	2.09	4.2	0.8	7.9	4.4	6	0.1	0.4	0.5	28	0.05	0.073
L36N-0350E	Soil			0.9	20.3	22.8	65	<0.1	13.1	15.8	4518	2.03	5.4	0.7	1.4	2.7	12	0.2	0.4	0.7	23	0.09	0.067
L36N-0400E	Soil			0.4	7.3	7.8	27	<0.1	9.3	3.0	125	1.38	1.7	0.7	3.4	2.8	3	<0.1	0.2	0.4	18	0.02	0.021
L36N-0450E	Soil			0.6	6.6	18.6	46	<0.1	7.9	3.0	120	1.80	4.1	0.5	1.6	3.6	4	<0.1	0.3	0.6	32	0.03	0.127
L36N-0500E	Soil			0.7	11.1	15.6	51	0.2	9.4	5.1	229	2.13	4.2	0.8	<0.5	4.6	6	<0.1	0.2	0.4	34	0.04	0.172
L36N-0550E	Soil			0.7	9.3	9.4	31	0.1	6.1	1.8	107	1.63	3.3	0.8	0.6	2.9	7	<0.1	0.2	0.2	29	0.04	0.159

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Method Analyte Unit MDL	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	
	La ppm	Cr ppm	Mg %	Ba ppm	Ti %	B ppm	Al %	Na %	K %	W ppm	Hg ppm	Sc ppm	TI ppm	S %	Ga ppm	Se ppm	
L35N-0450E	Soil	5	11	0.15	76	0.150	1	5.43	0.017	0.04	0.3	0.07	2.1	<0.1	<0.05	12	<0.5
L35N-0500E	Soil	5	10	0.13	81	0.134	<1	3.99	0.017	0.05	0.2	0.06	1.8	<0.1	<0.05	10	<0.5
L35N-0550E	Soil	6	10	0.18	70	0.127	2	3.26	0.015	0.05	0.2	0.05	1.6	<0.1	<0.05	10	<0.5
L35N-0600E	Soil	4	10	0.08	43	0.123	1	5.61	0.014	0.03	0.2	0.06	2.3	<0.1	<0.05	10	<0.5
L35N-0650E	Soil	11	17	0.37	108	0.143	3	2.57	0.015	0.10	0.2	0.04	2.1	0.1	<0.05	14	<0.5
L35N-0700E	Soil	5	10	0.13	52	0.141	2	4.96	0.019	0.04	0.3	0.08	1.4	<0.1	<0.05	10	<0.5
L35N-0750E	Soil	7	11	0.14	48	0.115	<1	3.06	0.014	0.04	0.2	0.05	1.5	<0.1	<0.05	10	<0.5
L35N-0800E	Soil	12	10	0.11	31	0.078	1	1.16	0.008	0.03	0.2	0.03	1.2	<0.1	<0.05	9	<0.5
L35N-0850E	Soil	19	14	0.27	98	0.051	1	1.59	0.008	0.06	0.2	0.03	1.5	<0.1	<0.05	6	<0.5
L35N-0900E	Soil	8	10	0.14	75	0.119	1	3.77	0.017	0.04	0.3	0.06	1.5	<0.1	<0.05	10	<0.5
L35N-0950E	Soil	15	11	0.24	63	0.053	<1	1.79	0.009	0.06	0.1	0.02	1.6	<0.1	<0.05	7	<0.5
L35N-1000E	Soil	22	11	0.36	55	0.061	<1	1.90	0.011	0.04	0.2	0.03	1.6	<0.1	<0.05	5	<0.5
L35N-9700E	Soil	6	8	0.10	56	0.066	2	1.95	0.014	0.05	0.2	0.05	1.5	<0.1	<0.05	7	<0.5
L35N-9750E	Soil	12	9	0.14	65	0.075	<1	2.38	0.013	0.07	0.2	0.03	1.7	0.1	<0.05	7	<0.5
L35N-9800E	Soil	16	9	0.18	74	0.047	1	1.60	0.009	0.07	0.2	0.02	1.5	0.1	<0.05	6	<0.5
L35N-9850E	Soil	15	8	0.21	62	0.021	<1	1.40	0.004	0.07	0.3	0.03	1.0	0.1	<0.05	4	<0.5
L35N-9900E	Soil	15	7	0.16	135	0.033	<1	1.68	0.013	0.07	0.6	0.01	1.5	0.1	<0.05	6	<0.5
L35N-9950E	Soil	12	10	0.14	61	0.059	<1	1.99	0.010	0.06	0.7	0.04	1.6	0.1	<0.05	6	<0.5
L36N-0000E	Soil	9	9	0.12	113	0.093	<1	1.87	0.017	0.06	0.5	0.04	1.6	0.1	<0.05	8	<0.5
L36N-0050E	Soil	13	9	0.14	84	0.060	<1	1.40	0.016	0.05	0.2	0.02	1.3	0.1	<0.05	7	<0.5
L36N-0100E	Soil	11	11	0.10	75	0.050	<1	0.90	0.009	0.06	<0.1	0.02	1.0	0.1	<0.05	5	<0.5
L36N-0150E	Soil	5	11	0.12	72	0.102	<1	3.40	0.015	0.05	0.1	0.08	1.3	<0.1	<0.05	8	<0.5
L36N-0200E	Soil	10	11	0.11	41	0.055	<1	1.83	0.009	0.05	0.1	0.07	1.2	0.1	<0.05	5	<0.5
L36N-0250E	Soil	10	31	0.41	67	0.067	<1	2.59	0.009	0.06	0.2	0.05	1.8	0.1	<0.05	7	<0.5
L36N-0300E	Soil	13	16	0.26	64	0.071	2	2.16	0.009	0.07	0.2	0.05	1.3	0.2	<0.05	7	<0.5
L36N-0350E	Soil	19	16	0.17	129	0.034	<1	1.02	0.012	0.06	0.8	0.05	0.9	0.2	<0.05	5	<0.5
L36N-0400E	Soil	20	11	0.22	30	0.021	<1	0.80	0.004	0.03	0.1	0.02	0.6	<0.1	<0.05	5	<0.5
L36N-0450E	Soil	9	14	0.14	37	0.078	<1	1.58	0.009	0.05	0.2	0.04	1.2	0.1	<0.05	8	<0.5
L36N-0500E	Soil	5	13	0.13	44	0.125	1	3.88	0.016	0.05	0.2	0.06	1.3	<0.1	<0.05	9	<0.5
L36N-0550E	Soil	3	9	0.07	33	0.115	<1	4.10	0.017	0.03	0.2	0.07	1.4	<0.1	<0.05	8	0.5



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CERTIFICATE OF ANALYSIS

VAN08008479.1

Method	Analyte	Unit	MDL	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	
				Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
				ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
				0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
L36N-0600E	Soil			0.8	7.0	12.8	39	<0.1	7.7	3.3	434	1.83	3.2	0.5	<0.5	2.8	5	0.1	0.2	0.3	33	0.03	0.111
L36N-0650E	Soil			0.6	6.5	12.3	28	<0.1	5.8	2.0	96	1.45	2.8	0.7	2.9	3.5	4	<0.1	0.2	0.5	26	0.02	0.072
L36N-0700E	Soil			0.4	32.4	18.2	53	<0.1	12.7	7.2	632	1.76	2.9	1.3	1.3	4.5	9	0.2	0.2	0.5	25	0.05	0.050
L36N-0750E	Soil			0.2	17.0	9.8	38	0.2	8.4	2.8	833	0.88	1.2	0.5	<0.5	1.8	20	0.3	0.1	0.3	13	0.14	0.046
L36N-0800E	Soil			0.6	14.2	12.9	54	0.1	11.5	5.6	219	1.96	3.2	0.9	2.0	5.5	7	0.1	0.3	0.4	25	0.07	0.286
L36N-0850E	Soil			0.5	11.1	13.3	51	0.2	12.6	5.7	251	1.82	3.3	0.9	1.9	5.8	8	0.2	0.2	0.4	25	0.06	0.183
L36N-0900E	Soil			1.0	22.4	15.6	59	0.1	13.1	6.1	527	2.02	4.0	1.6	8.9	5.3	8	0.2	0.2	0.5	30	0.05	0.096
L36N-0950E	Soil			0.4	77.8	20.0	39	0.3	12.4	4.2	314	1.41	3.3	13.0	0.8	0.6	42	0.3	0.2	0.5	14	0.37	0.149
L36N-1000E	Soil			0.4	13.8	17.5	22	<0.1	16.4	6.3	489	1.32	2.5	5.5	1.6	0.7	49	0.2	0.1	0.4	12	0.33	0.129
L36N-9700E	Soil			0.6	10.4	19.8	71	0.1	10.7	4.9	201	1.43	5.5	0.8	15.8	4.2	7	<0.1	0.2	0.3	20	0.04	0.057
L36N-9750E	Soil			0.4	5.4	23.7	46	0.2	8.0	3.0	145	1.27	4.4	0.6	5.7	3.5	7	<0.1	0.3	0.3	22	0.03	0.032
L36N-9800E	Soil			0.7	12.2	34.5	73	0.3	10.3	4.7	123	1.60	10.1	1.3	3.9	5.8	8	<0.1	0.4	0.3	21	0.03	0.025
L36N-9850E	Soil			0.5	18.4	50.2	215	0.6	11.7	5.5	232	1.78	12.5	3.0	7.3	6.4	21	0.4	0.8	0.4	26	0.06	0.042
L36N-9900E	Soil			0.5	8.0	34.9	99	0.5	7.7	3.9	127	1.35	3.6	0.5	6.4	3.0	6	0.2	0.3	0.4	20	0.03	0.080
L36N-9950E	Soil			0.7	11.4	45.2	96	0.5	9.8	4.4	134	1.38	6.3	0.7	27.7	4.6	5	0.1	0.6	0.6	13	0.02	0.043
L37N-0000E	Soil			0.8	11.7	41.0	78	0.6	11.4	6.5	712	1.55	3.7	0.5	13.0	3.2	11	0.1	0.3	0.4	25	0.08	0.104
L37N-0050E	Soil			1.0	5.9	24.6	41	<0.1	8.5	4.0	187	1.53	3.0	0.4	5.4	3.3	5	<0.1	0.3	0.4	27	0.03	0.051
L37N-0100E	Soil			0.7	8.3	16.0	61	0.3	9.5	4.6	364	1.45	2.5	0.6	2.1	3.7	6	0.1	0.2	0.3	21	0.04	0.076
L37N-0150E	Soil			0.5	10.7	14.6	40	0.1	8.4	3.8	159	1.43	3.3	0.7	7.3	3.4	5	0.1	0.3	0.3	23	0.04	0.083
L37N-0200E	Soil			0.6	12.1	14.4	44	0.6	8.6	4.5	315	1.39	3.6	0.8	0.8	2.9	7	<0.1	0.3	0.2	24	0.04	0.109
L37N-0250E	Soil			0.7	19.4	12.0	39	0.5	14.0	5.9	456	1.66	2.9	0.9	10.6	4.1	6	<0.1	0.2	0.3	24	0.04	0.107
L37N-0300E	Soil			0.9	16.5	9.6	25	<0.1	7.0	3.7	143	1.57	3.1	1.1	<0.5	2.7	7	<0.1	0.2	0.2	30	0.04	0.131
L37N-0350E	Soil			0.5	10.2	15.8	43	<0.1	9.4	4.9	396	1.36	3.6	0.7	5.6	3.7	6	<0.1	0.3	0.2	20	0.04	0.051
L37N-0400E	Soil			0.6	5.6	13.5	48	<0.1	7.9	4.0	187	1.53	1.6	0.5	1.4	3.6	4	0.1	0.2	0.3	25	0.03	0.050
L37N-0450E	Soil			0.4	2.7	8.8	12	<0.1	3.1	0.8	54	0.80	0.8	0.3	11.5	2.2	3	<0.1	0.1	0.4	15	0.03	0.026
L37N-0500E	Soil			0.5	5.7	14.2	29	0.2	6.3	1.8	75	1.08	2.1	0.4	1.0	2.2	5	<0.1	0.2	0.5	26	0.02	0.046
L37N-0550E	Soil			0.9	9.2	28.5	49	<0.1	12.5	4.1	198	1.97	23.8	1.2	5.4	3.8	6	0.1	0.5	0.7	33	0.02	0.043
L37N-0600E	Soil			0.2	5.1	9.3	19	<0.1	5.4	1.1	55	0.55	<0.5	0.4	7.5	1.0	3	<0.1	0.3	0.3	11	0.02	0.017
L37N-0650E	Soil			0.6	11.2	15.9	22	<0.1	6.4	2.3	55	0.96	1.7	1.0	4.0	5.6	2	<0.1	0.5	0.4	10	<0.01	0.013
L37N-0700E	Soil			1.1	14.8	26.1	40	<0.1	9.4	4.0	106	1.93	6.0	0.8	6.9	4.3	4	<0.1	0.4	0.4	27	0.03	0.076

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Project: Zeus

Report Date: September 13, 2008

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CERTIFICATE OF ANALYSIS

VAN08008479.1

Method	Analyte	Unit	MDL	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15		
				La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se
				ppm	ppm	%	ppm	%	ppm	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	
				1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.05	1	0.5	
L36N-0600E	Soil			4	13	0.09	42	0.117	<1	2.13	0.015	0.04	0.2	0.06	1.1	<0.1	<0.05	11	<0.5
L36N-0650E	Soil			7	12	0.11	38	0.078	<1	1.08	0.011	0.04	0.1	0.04	0.9	<0.1	<0.05	8	<0.5
L36N-0700E	Soil			25	16	0.26	115	0.095	<1	2.03	0.015	0.06	0.2	0.05	1.4	0.1	<0.05	8	<0.5
L36N-0750E	Soil			12	10	0.09	121	0.033	<1	0.67	0.010	0.05	<0.1	0.03	0.7	<0.1	<0.05	4	<0.5
L36N-0800E	Soil			8	16	0.16	47	0.081	2	3.42	0.013	0.05	0.2	0.05	1.5	<0.1	<0.05	7	<0.5
L36N-0850E	Soil			9	12	0.14	60	0.088	<1	3.09	0.014	0.05	0.2	0.06	1.1	<0.1	<0.05	7	<0.5
L36N-0900E	Soil			12	17	0.26	77	0.106	2	3.62	0.015	0.06	0.2	0.08	2.1	0.1	<0.05	9	<0.5
L36N-0950E	Soil			68	15	0.33	100	0.014	<1	2.38	0.015	0.05	<0.1	0.04	0.5	<0.1	0.05	6	<0.5
L36N-1000E	Soil			43	13	0.29	251	0.010	<1	2.23	0.013	0.05	<0.1	0.05	0.7	<0.1	0.05	4	<0.5
L36N-9700E	Soil			15	10	0.17	66	0.049	<1	1.96	0.009	0.08	0.1	0.03	1.2	0.2	<0.05	5	<0.5
L36N-9750E	Soil			14	13	0.13	35	0.053	<1	1.16	0.008	0.06	<0.1	0.02	0.8	0.1	<0.05	6	<0.5
L36N-9800E	Soil			21	13	0.22	54	0.066	<1	1.46	0.006	0.20	<0.1	0.02	1.1	0.2	<0.05	4	<0.5
L36N-9850E	Soil			17	13	0.27	69	0.036	<1	1.91	0.007	0.07	0.1	0.02	1.2	<0.1	<0.05	5	<0.5
L36N-9900E	Soil			12	10	0.13	56	0.047	<1	1.55	0.008	0.05	0.2	0.04	0.9	<0.1	<0.05	5	<0.5
L36N-9950E	Soil			21	13	0.17	47	0.020	<1	1.14	0.004	0.06	0.4	0.03	0.8	<0.1	<0.05	3	<0.5
L37N-0000E	Soil			13	12	0.15	92	0.061	<1	1.81	0.013	0.07	0.2	0.04	1.2	0.1	<0.05	6	<0.5
L37N-0050E	Soil			14	14	0.11	55	0.053	<1	1.17	0.009	0.05	<0.1	0.02	1.0	0.1	<0.05	6	<0.5
L37N-0100E	Soil			13	11	0.18	59	0.053	<1	1.85	0.009	0.05	0.1	0.03	1.3	<0.1	<0.05	5	<0.5
L37N-0150E	Soil			9	11	0.13	41	0.074	<1	2.17	0.013	0.05	0.1	0.05	1.4	<0.1	<0.05	6	<0.5
L37N-0200E	Soil			8	10	0.11	49	0.089	<1	2.61	0.018	0.05	0.2	0.06	1.8	<0.1	<0.05	6	<0.5
L37N-0250E	Soil			16	19	0.26	48	0.069	<1	2.16	0.013	0.05	0.1	0.05	1.6	0.1	<0.05	6	<0.5
L37N-0300E	Soil			5	8	0.09	35	0.136	<1	4.17	0.022	0.03	0.2	0.08	2.6	<0.1	<0.05	9	<0.5
L37N-0350E	Soil			13	12	0.15	59	0.061	<1	1.83	0.013	0.06	0.1	0.03	1.2	0.1	<0.05	5	<0.5
L37N-0400E	Soil			15	12	0.18	53	0.054	<1	1.50	0.008	0.05	0.1	0.02	1.2	0.1	<0.05	7	<0.5
L37N-0450E	Soil			17	9	0.05	27	0.052	<1	0.57	0.012	0.04	<0.1	0.02	0.6	<0.1	<0.05	5	<0.5
L37N-0500E	Soil			7	12	0.08	46	0.097	1	0.97	0.013	0.05	<0.1	0.04	0.8	<0.1	<0.05	8	<0.5
L37N-0550E	Soil			17	20	0.19	62	0.057	<1	1.37	0.009	0.08	0.2	0.04	1.4	0.1	<0.05	7	<0.5
L37N-0600E	Soil			12	16	0.06	38	0.015	1	0.55	0.006	0.03	<0.1	0.03	0.5	0.1	<0.05	5	<0.5
L37N-0650E	Soil			13	10	0.11	30	0.024	<1	0.73	0.004	0.03	0.2	0.02	0.4	0.1	<0.05	4	<0.5
L37N-0700E	Soil			6	14	0.16	49	0.072	1	2.74	0.009	0.05	0.3	0.07	1.4	0.1	<0.05	8	0.6

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Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	
Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	
MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001	
L37N-0750E	Soil	0.9	19.8	15.0	35	0.2	13.0	5.2	552	1.74	3.7	1.1	2.2	3.9	5	<0.1	0.2	0.4	26	0.05	0.168
L37N-0800E	Soil	0.9	24.7	28.0	49	<0.1	14.7	7.6	1315	2.18	3.7	1.9	2.7	5.8	7	0.1	0.2	1.0	24	0.09	0.081
L37N-0850E	Soil	0.8	17.6	19.8	136	0.1	13.1	5.6	4461	1.22	1.7	0.5	2.7	2.0	30	0.7	0.2	0.5	14	0.20	0.070
L37N-0900E	Soil	0.6	40.5	39.1	39	0.1	7.5	2.9	566	0.60	2.4	1.9	2.5	0.2	21	0.5	0.3	0.4	7	0.18	0.058
L37N-0950E	Soil	0.3	4.0	14.0	16	<0.1	8.8	2.7	83	0.57	<0.5	0.5	2.7	0.5	10	<0.1	<0.1	0.3	4	0.07	0.016
L37N-1000E	Soil	0.5	4.6	15.4	12	<0.1	5.6	2.0	37	1.52	3.3	0.5	5.8	3.4	3	<0.1	0.2	0.3	18	0.03	0.061
L37N-9700E	Soil	0.5	6.3	18.9	41	0.3	7.8	2.8	97	1.02	1.9	0.3	17.6	2.3	3	<0.1	0.1	0.3	11	0.03	0.072
L37N-9750E	Soil	0.6	10.5	18.4	51	0.4	9.2	4.2	230	1.15	3.7	0.5	11.0	2.9	4	0.2	0.2	0.2	11	0.04	0.079
L37N-9800E	Soil	0.6	5.9	37.8	61	0.3	7.3	4.9	208	1.18	4.3	0.4	9.7	3.4	3	0.2	0.2	0.5	13	0.02	0.044
L37N-9850E	Soil	0.4	6.3	67.8	112	0.9	6.7	2.9	58	0.95	3.0	0.7	27.8	4.7	3	<0.1	0.2	0.2	6	0.02	0.038
L37N-9900E	Soil	0.7	8.3	72.8	87	0.4	9.2	3.9	117	1.36	6.1	0.5	19.5	4.4	3	0.1	0.6	0.4	9	0.02	0.039
L37N-9950E	Soil	1.5	9.6	91.2	153	0.7	11.8	5.6	119	1.80	13.6	0.6	49.0	4.4	4	0.2	0.8	1.0	17	0.03	0.050
L38N-0000E	Soil	1.1	18.4	29.0	49	0.1	12.5	4.7	184	2.00	7.7	1.4	8.9	7.1	5	0.1	0.3	0.3	24	0.04	0.091
L38N-0050E	Soil	1.0	13.9	78.0	50	0.1	9.7	9.7	336	1.64	5.0	0.7	5.4	4.3	4	0.1	0.4	0.4	17	0.03	0.073
L38N-0100E	Soil	0.5	9.9	13.8	29	<0.1	10.5	4.1	72	1.48	2.7	0.7	51.9	5.7	3	<0.1	0.3	0.3	6	0.02	0.022
L38N-0150E	Soil	0.6	9.3	14.0	38	<0.1	8.8	4.7	624	1.46	2.7	0.7	8.6	4.1	3	<0.1	0.2	0.4	16	0.03	0.093
L38N-0200E	Soil	0.7	5.1	11.8	29	<0.1	7.2	3.4	99	1.60	1.7	0.4	8.0	3.8	3	<0.1	0.2	0.4	20	0.03	0.028
L38N-0250E	Soil	0.4	4.6	9.0	22	<0.1	5.6	1.9	44	0.99	1.2	0.4	3.6	3.1	3	<0.1	0.1	0.2	11	0.03	0.061
L38N-0300E	Soil	1.0	7.6	14.8	40	<0.1	11.2	4.8	86	1.99	4.2	0.7	6.5	4.8	5	0.1	0.2	0.3	26	0.04	0.074
L38N-0350E	Soil	0.8	11.0	13.0	46	<0.1	14.3	4.5	108	1.86	3.5	0.7	26.6	6.0	4	<0.1	0.2	0.3	22	0.04	0.070
L38N-0400E	Soil	0.9	8.1	16.0	31	<0.1	10.2	3.8	121	1.83	3.9	0.6	78.3	4.0	5	0.1	0.2	0.3	21	0.04	0.047
L38N-0450E	Soil	1.0	7.0	15.0	75	<0.1	9.9	5.2	1297	1.61	2.4	0.4	1.5	2.8	4	0.2	0.2	0.3	24	0.04	0.087
L38N-0500E	Soil	0.6	12.9	14.8	59	<0.1	13.9	6.2	451	1.64	3.7	0.8	2.0	4.4	7	0.2	0.2	0.3	19	0.06	0.203
L38N-0550E	Soil	0.6	6.7	14.9	52	<0.1	12.6	5.7	133	1.67	3.2	0.7	9.3	5.6	5	<0.1	0.2	0.3	15	0.04	0.079
L38N-0600E	Soil	0.6	5.4	11.8	30	0.2	6.9	1.9	73	1.15	1.9	0.5	3.3	2.0	5	<0.1	0.1	0.3	15	0.05	0.058
L38N-0650E	Soil	0.6	5.0	23.0	23	<0.1	6.5	2.1	135	0.76	1.3	0.4	93.5	2.1	4	0.1	0.7	0.4	7	0.03	0.015
L38N-0700E	Soil	1.4	17.0	43.7	36	0.2	11.6	17.4	484	1.19	2.7	1.7	10.1	1.1	9	0.2	0.3	0.5	14	0.07	0.049
L38N-0750E	Soil	1.2	7.7	19.5	25	<0.1	10.1	3.1	83	1.52	2.2	0.6	2.9	3.2	4	<0.1	0.3	1.2	18	0.04	0.020
L38N-0800E	Soil	0.5	23.7	41.1	22	0.1	9.7	3.1	74	1.09	<0.5	0.9	3.3	2.4	5	<0.1	0.1	2.2	11	0.03	0.015
L38N-0850E	Soil	0.2	3.9	13.8	18	<0.1	6.1	2.1	52	0.69	<0.5	0.4	3.1	2.2	6	<0.1	<0.1	0.5	3	0.06	0.008

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Project: Zeus

Report Date: September 13, 2008

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Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	
Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	
Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	
MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	
L37N-0750E	Soil	3	14	0.10	72	0.156	2	5.60	0.015	0.03	0.3	0.07	1.7	0.1	<0.05	10	0.7
L37N-0800E	Soil	13	18	0.37	123	0.055	<1	2.32	0.008	0.09	0.4	0.07	1.5	0.1	<0.05	8	0.7
L37N-0850E	Soil	7	17	0.16	642	0.040	3	1.29	0.008	0.07	0.2	0.08	1.0	0.2	<0.05	4	<0.5
L37N-0900E	Soil	26	17	0.07	146	0.014	1	0.68	0.009	0.05	0.2	0.05	0.3	0.1	<0.05	4	0.9
L37N-0950E	Soil	15	15	0.22	75	0.029	2	0.79	0.011	0.04	<0.1	0.02	0.4	0.1	<0.05	5	<0.5
L37N-1000E	Soil	9	12	0.12	28	0.064	<1	1.64	0.008	0.03	0.1	0.05	0.8	<0.1	<0.05	7	<0.5
L37N-9700E	Soil	8	14	0.06	51	0.029	<1	1.35	0.008	0.05	0.1	0.02	0.9	0.1	<0.05	4	<0.5
L37N-9750E	Soil	9	11	0.10	48	0.053	<1	1.80	0.013	0.04	0.2	0.04	1.1	0.1	<0.05	5	0.7
L37N-9800E	Soil	12	14	0.10	48	0.031	<1	1.18	0.006	0.05	0.1	0.03	0.7	0.2	<0.05	5	<0.5
L37N-9850E	Soil	16	10	0.07	55	0.026	<1	1.09	0.006	0.04	0.2	0.03	0.6	0.1	<0.05	3	<0.5
L37N-9900E	Soil	16	14	0.17	50	0.018	<1	1.19	0.004	0.04	0.3	0.02	0.6	0.1	<0.05	3	0.8
L37N-9950E	Soil	12	14	0.16	65	0.043	<1	1.98	0.007	0.07	1.1	0.04	1.0	0.2	<0.05	5	<0.5
L38N-0000E	Soil	11	17	0.12	68	0.096	<1	3.47	0.013	0.04	0.3	0.08	1.7	0.1	<0.05	9	1.0
L38N-0050E	Soil	10	13	0.13	61	0.047	<1	1.84	0.008	0.05	0.3	0.06	1.1	0.2	<0.05	7	0.6
L38N-0100E	Soil	19	16	0.23	28	0.015	<1	0.85	0.003	0.04	0.2	0.02	0.6	0.1	<0.05	2	<0.5
L38N-0150E	Soil	10	14	0.13	55	0.060	<1	2.22	0.009	0.04	0.2	0.04	1.4	0.1	<0.05	7	0.6
L38N-0200E	Soil	12	16	0.12	38	0.062	<1	1.43	0.010	0.04	0.2	0.04	0.9	0.1	<0.05	7	<0.5
L38N-0250E	Soil	11	12	0.16	25	0.052	<1	1.00	0.008	0.04	0.2	0.04	0.8	0.1	<0.05	6	0.5
L38N-0300E	Soil	6	17	0.14	83	0.103	<1	3.24	0.012	0.04	0.2	0.09	1.2	0.2	<0.05	9	0.7
L38N-0350E	Soil	15	28	0.36	45	0.055	<1	1.83	0.007	0.05	0.2	0.04	1.6	0.2	<0.05	7	0.7
L38N-0400E	Soil	9	16	0.15	50	0.079	<1	1.88	0.009	0.04	0.2	0.06	1.1	0.1	<0.05	7	0.7
L38N-0450E	Soil	6	14	0.20	83	0.090	<1	2.47	0.011	0.04	0.1	0.05	1.2	0.1	<0.05	9	0.6
L38N-0500E	Soil	3	14	0.11	92	0.135	<1	3.88	0.018	0.04	0.3	0.07	1.3	0.1	<0.05	9	0.9
L38N-0550E	Soil	17	20	0.32	56	0.061	<1	1.63	0.008	0.06	0.5	0.03	1.1	0.2	<0.05	6	0.8
L38N-0600E	Soil	4	13	0.07	35	0.097	<1	1.64	0.014	0.03	0.2	0.05	0.9	0.1	<0.05	8	<0.5
L38N-0650E	Soil	21	16	0.08	50	0.024	<1	0.55	0.009	0.05	0.2	0.01	0.6	0.2	<0.05	4	<0.5
L38N-0700E	Soil	12	22	0.10	149	0.039	<1	1.72	0.011	0.05	0.2	0.05	1.0	0.2	<0.05	6	1.0
L38N-0750E	Soil	15	20	0.22	38	0.040	<1	1.11	0.008	0.05	0.2	0.03	1.0	0.1	<0.05	6	<0.5
L38N-0800E	Soil	13	19	0.17	93	0.028	<1	1.12	0.008	0.04	0.1	0.03	1.1	0.1	<0.05	5	<0.5
L38N-0850E	Soil	15	11	0.18	52	0.024	<1	0.71	0.006	0.04	0.1	0.02	0.8	0.1	<0.05	4	<0.5

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Project: Zeus

Report Date: September 13, 2008

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CERTIFICATE OF ANALYSIS

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Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	
Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	
MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001	
L38N-0900E	Soil	0.4	3.7	9.8	13	<0.1	4.9	1.6	51	1.29	1.6	0.5	2.1	3.6	2	<0.1	0.1	0.3	9	0.02	0.067
L38N-0950E	Soil	0.2	3.6	10.7	14	<0.1	6.7	2.6	69	0.58	<0.5	0.5	2.7	1.1	17	<0.1	<0.1	0.2	<2	0.11	0.016
L38N-1000E	Soil	0.4	4.8	9.5	23	<0.1	7.4	2.7	65	1.49	1.8	0.4	2.3	3.5	3	<0.1	0.2	0.2	12	0.03	0.079
L38N-9700E	Soil	0.6	16.9	29.9	36	0.3	17.5	4.7	109	1.66	6.5	1.1	1.3	3.4	5	<0.1	0.2	0.5	26	0.03	0.095
L38N-9750E	Soil	0.5	9.4	23.9	51	0.2	12.4	4.9	119	1.71	3.9	0.4	2.2	2.7	5	<0.1	0.2	0.5	27	0.04	0.049
L38N-9800E	Soil	0.7	13.5	23.3	53	<0.1	9.6	7.0	257	1.92	4.2	0.6	1.8	3.2	6	0.2	0.3	0.4	33	0.04	0.052
L38N-9850E	Soil	0.7	14.3	17.5	43	0.1	13.0	6.3	187	1.56	4.2	0.8	3.0	3.4	5	<0.1	0.2	0.5	23	0.04	0.085
L38N-9900E	Soil	0.5	10.1	16.8	43	<0.1	9.0	4.5	153	1.28	3.7	0.6	6.2	3.8	4	<0.1	0.2	0.3	15	0.03	0.043
L38N-9950E	Soil	0.9	10.0	17.7	67	<0.1	14.4	6.6	834	1.66	3.7	0.5	0.6	2.7	7	<0.1	0.2	0.4	28	0.04	0.058
L39N-0000E	Soil	0.4	13.1	19.3	49	<0.1	19.1	4.8	153	1.65	4.3	0.8	4.1	4.3	5	<0.1	0.2	0.5	19	0.04	0.105
L39N-0050E	Soil	0.7	13.1	22.5	46	<0.1	10.1	3.8	122	1.70	4.6	0.6	11.1	3.8	4	<0.1	0.3	0.4	21	0.03	0.128
L39N-0100E	Soil	0.5	8.0	16.0	27	<0.1	8.9	3.4	100	1.45	3.9	0.6	8.3	4.0	3	<0.1	0.4	0.4	17	0.02	0.020
L39N-0150E	Soil	0.6	7.1	13.8	22	<0.1	6.6	1.8	55	1.78	3.5	0.6	2.3	3.4	4	<0.1	0.2	0.4	27	0.06	0.145
L39N-0200E	Soil	0.6	6.5	15.2	37	<0.1	7.4	3.3	187	1.40	3.8	0.5	12.1	3.1	6	0.1	0.3	0.3	21	0.04	0.089
L39N-0250E	Soil	0.3	3.2	3.7	13	<0.1	6.3	0.7	54	0.30	0.5	<0.1	0.9	0.8	4	<0.1	<0.1	0.2	8	0.04	0.011
L39N-0300E	Soil	0.7	8.1	14.6	34	<0.1	10.6	4.9	141	2.17	3.7	0.9	<0.5	5.7	10	0.2	0.2	0.3	32	0.12	0.107
L39N-0350E	Soil	0.8	6.9	19.0	37	0.1	8.7	1.8	156	1.56	4.0	0.3	2.2	2.3	4	<0.1	0.3	0.4	29	0.03	0.095
L39N-0400E	Soil	0.4	3.0	10.2	18	<0.1	5.2	1.0	74	0.59	1.1	0.2	3.4	1.9	4	<0.1	0.1	0.3	11	0.04	0.021
L39N-0450E	Soil	0.7	11.0	18.9	39	<0.1	10.4	4.1	98	1.67	6.4	0.9	17.0	6.1	4	<0.1	0.5	0.5	15	0.02	0.025
L39N-0500E	Soil	0.7	11.9	19.5	75	<0.1	15.3	9.1	1858	1.79	3.3	1.0	<0.5	4.1	13	0.2	0.3	0.6	24	0.12	0.098
L39N-0550E	Soil	0.7	10.4	14.3	61	<0.1	14.3	6.2	777	2.00	3.6	0.6	2.8	4.7	7	0.1	0.2	0.4	28	0.05	0.103
L39N-0600E	Soil	0.4	11.9	18.3	251	0.3	11.4	6.3	438	1.93	12.3	0.9	4.3	3.9	14	0.5	0.4	0.5	20	0.11	0.160
L39N-0650E	Soil	0.9	10.4	26.1	45	0.4	10.5	3.7	74	1.71	5.8	0.7	3.9	3.7	8	0.2	0.6	0.3	24	0.05	0.116
L39N-0700E	Soil	0.8	25.9	10.7	16	<0.1	5.8	1.3	46	0.54	0.7	1.9	<0.5	0.6	18	0.3	<0.1	0.2	5	0.19	0.026
L39N-0750E	Soil	0.2	3.8	5.8	21	<0.1	8.5	2.6	89	1.01	1.2	0.5	<0.5	4.0	3	<0.1	<0.1	0.2	5	0.02	0.036
L39N-0800E	Soil	0.2	6.2	7.6	26	<0.1	8.9	3.8	147	1.16	1.5	0.7	1.6	4.2	3	<0.1	<0.1	0.1	6	0.03	0.036
L39N-0850E	Soil	0.5	8.3	11.5	22	<0.1	9.2	3.3	75	1.52	3.0	0.6	0.8	4.0	5	0.1	0.2	0.2	15	0.06	0.113
L39N-0900E	Soil	0.2	3.7	6.2	13	<0.1	4.5	1.2	114	0.62	1.1	0.2	<0.5	1.4	5	<0.1	<0.1	0.2	9	0.07	0.015
L39N-0950E	Soil	0.5	3.9	10.0	9	<0.1	5.6	1.2	82	0.90	1.4	0.2	23.4	1.2	5	<0.1	0.1	0.2	16	0.05	0.088
L39N-1000E	Soil	0.6	6.9	15.7	33	<0.1	9.2	3.6	82	1.72	2.9	0.7	<0.5	4.0	7	<0.1	0.2	0.3	23	0.06	0.139

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CERTIFICATE OF ANALYSIS

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Method	Analyte	Unit	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15		
			La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	TI	S	Ga	Se
MDL			ppm	ppm	%	ppm	%	ppm	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	
			1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5
L38N-0900E	Soil		12	11	0.14	25	0.032	<1	1.19	0.006	0.03	0.2	0.04	0.8	<0.1	<0.05	6	<0.5
L38N-0950E	Soil		16	13	0.22	179	0.016	<1	0.83	0.007	0.04	<0.1	0.02	0.6	<0.1	<0.05	4	0.7
L38N-1000E	Soil		10	14	0.17	36	0.036	<1	1.46	0.005	0.04	0.2	0.03	0.9	<0.1	<0.05	5	0.5
L38N-9700E	Soil		12	9	0.08	93	0.081	<1	2.81	0.022	0.05	0.3	0.03	1.6	<0.1	<0.05	10	<0.5
L38N-9750E	Soil		9	12	0.11	60	0.074	1	1.64	0.015	0.06	0.2	0.03	1.5	<0.1	<0.05	8	<0.5
L38N-9800E	Soil		8	11	0.10	65	0.083	<1	2.32	0.015	0.05	0.2	0.04	1.4	0.1	<0.05	9	<0.5
L38N-9850E	Soil		7	12	0.11	64	0.076	<1	3.00	0.012	0.04	0.2	0.06	1.5	<0.1	<0.05	8	<0.5
L38N-9900E	Soil		19	10	0.17	67	0.025	<1	1.27	0.006	0.05	0.2	0.03	1.2	<0.1	<0.05	5	<0.5
L38N-9950E	Soil		8	15	0.13	101	0.075	<1	2.10	0.013	0.05	0.2	0.04	1.3	0.1	<0.05	8	<0.5
L39N-0000E	Soil		16	17	0.26	118	0.031	<1	1.65	0.008	0.07	0.3	0.02	1.2	<0.1	<0.05	7	<0.5
L39N-0050E	Soil		11	13	0.12	54	0.050	<1	2.23	0.009	0.04	0.3	0.07	1.7	<0.1	<0.05	6	<0.5
L39N-0100E	Soil		19	10	0.17	40	0.029	<1	0.84	0.005	0.05	0.2	0.02	1.1	<0.1	<0.05	5	<0.5
L39N-0150E	Soil		7	13	0.07	46	0.070	<1	2.15	0.012	0.05	0.2	0.07	1.1	<0.1	<0.05	9	<0.5
L39N-0200E	Soil		7	11	0.10	56	0.067	<1	2.00	0.010	0.04	0.2	0.04	1.1	<0.1	<0.05	7	<0.5
L39N-0250E	Soil		6	11	0.03	32	0.034	<1	0.25	0.013	0.03	<0.1	0.01	0.3	<0.1	<0.05	3	<0.5
L39N-0300E	Soil		4	11	0.14	90	0.146	<1	3.07	0.019	0.06	0.3	0.06	1.3	<0.1	<0.05	13	<0.5
L39N-0350E	Soil		4	15	0.08	47	0.095	<1	1.95	0.010	0.04	0.2	0.04	0.9	<0.1	<0.05	10	<0.5
L39N-0400E	Soil		12	10	0.06	59	0.057	<1	0.49	0.010	0.05	<0.1	0.02	0.6	<0.1	<0.05	6	<0.5
L39N-0450E	Soil		28	11	0.37	88	0.023	<1	1.45	0.004	0.07	0.4	0.02	1.2	0.1	<0.05	5	<0.5
L39N-0500E	Soil		10	14	0.30	239	0.092	2	2.10	0.018	0.10	0.3	0.08	1.7	0.2	<0.05	9	<0.5
L39N-0550E	Soil		10	13	0.35	211	0.104	<1	2.61	0.013	0.06	0.3	0.03	1.3	0.2	<0.05	10	<0.5
L39N-0600E	Soil		16	17	0.50	183	0.056	<1	2.10	0.012	0.06	0.2	0.04	1.4	0.2	<0.05	7	<0.5
L39N-0650E	Soil		5	14	0.13	74	0.098	<1	3.70	0.016	0.03	0.3	0.08	1.3	<0.1	<0.05	9	<0.5
L39N-0700E	Soil		17	9	0.13	141	0.017	<1	0.65	0.011	0.05	<0.1	0.02	0.8	<0.1	<0.05	4	<0.5
L39N-0750E	Soil		21	11	0.27	30	0.017	<1	0.74	0.003	0.04	<0.1	0.01	0.6	<0.1	<0.05	3	<0.5
L39N-0800E	Soil		21	9	0.29	43	0.019	<1	1.10	0.004	0.03	<0.1	0.03	0.6	<0.1	<0.05	3	<0.5
L39N-0850E	Soil		14	14	0.20	51	0.035	1	1.68	0.008	0.04	0.1	0.06	0.8	<0.1	<0.05	5	<0.5
L39N-0900E	Soil		14	8	0.07	38	0.023	<1	0.52	0.006	0.04	<0.1	0.02	0.4	<0.1	<0.05	4	<0.5
L39N-0950E	Soil		4	11	0.04	34	0.069	1	1.36	0.011	0.02	0.1	0.04	0.7	<0.1	<0.05	7	<0.5
L39N-1000E	Soil		10	12	0.16	66	0.065	<1	2.69	0.010	0.04	0.2	0.05	1.1	<0.1	<0.05	8	<0.5

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.

CERTIFICATE OF ANALYSIS **VAN08008479.1**

Method	Analyte	Unit	MDL	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15		
				Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
				ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%		
				0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
L39N-9700E	Soil			0.4	10.6	24.1	29	<0.1	12.7	3.5	154	1.04	3.0	0.5	25.6	2.4	15	<0.1	0.1	0.4	13	0.09	0.018
L39N-9750E	Soil			0.3	10.1	18.1	28	<0.1	9.6	3.9	77	0.97	1.7	0.4	1.3	2.7	9	<0.1	0.1	0.3	11	0.06	0.013
L39N-9800E	Soil			0.6	12.7	20.0	35	<0.1	12.1	5.1	97	1.35	4.4	0.7	9.8	5.0	5	<0.1	0.2	0.3	14	0.03	0.064
L39N-9850E	Soil			0.5	9.2	14.1	31	<0.1	9.5	3.7	74	1.44	2.9	0.4	7.1	3.4	3	<0.1	0.2	0.3	16	0.02	0.032
L39N-9900E	Soil			0.6	13.7	14.7	30	<0.1	12.2	4.5	87	1.65	3.8	0.6	7.0	4.3	3	<0.1	0.2	0.3	19	0.02	0.041
L39N-9950E	Soil			0.4	9.7	18.3	22	<0.1	7.9	7.9	1026	1.09	2.2	0.6	1.4	2.4	7	0.1	0.2	0.4	13	0.06	0.019
L40N-0000E	Soil			0.6	7.0	18.1	67	<0.1	10.0	6.7	1205	1.60	2.1	0.6	<0.5	3.8	7	<0.1	0.2	0.4	23	0.05	0.135
L40N-0050E	Soil			0.5	5.1	13.5	28	<0.1	6.6	2.0	69	1.15	1.9	0.4	8.9	3.4	3	<0.1	0.2	0.5	19	0.02	0.041
L40N-0100E	Soil			0.7	12.2	14.0	36	<0.1	12.5	5.3	93	1.77	3.3	0.8	<0.5	6.1	5	<0.1	0.3	0.5	20	0.03	0.068
L40N-0150E	Soil			0.3	2.5	7.5	10	<0.1	4.3	0.8	21	0.44	1.0	0.2	1.2	1.5	4	<0.1	<0.1	0.3	16	0.04	0.021
L40N-0200E	Soil			0.6	5.4	12.6	28	<0.1	8.0	2.4	57	1.48	3.8	0.4	1.9	2.9	8	0.1	0.2	0.3	29	0.10	0.252
L40N-0250E	Soil			0.5	5.0	14.7	25	<0.1	7.7	2.1	60	0.87	3.0	0.3	7.9	2.8	4	0.1	0.2	0.3	17	0.05	0.043
L40N-0300E	Soil			0.3	5.1	12.0	24	<0.1	8.4	2.6	46	0.88	1.7	0.4	2.3	2.4	9	0.1	0.1	0.3	17	0.11	0.037
L40N-0350E	Soil			0.5	5.4	16.7	34	<0.1	8.3	3.1	56	1.33	4.0	0.4	7.7	3.3	8	0.1	0.2	0.4	25	0.06	0.131
L40N-0400E	Soil			0.8	10.7	16.1	34	<0.1	12.8	6.0	114	1.88	3.2	0.8	2.3	5.6	6	<0.1	0.2	0.5	34	0.07	0.067
L40N-0450E	Soil			0.8	7.1	44.9	34	<0.1	10.0	4.7	230	1.31	3.5	0.8	5.0	4.6	5	<0.1	0.2	1.3	34	0.04	0.023
L40N-0500E	Soil			0.6	4.2	16.2	12	<0.1	7.6	1.8	30	0.50	1.3	0.6	1.6	1.0	7	<0.1	0.2	0.6	13	0.05	0.027
L40N-0550E	Soil			0.8	6.7	15.4	34	<0.1	10.9	4.9	192	2.09	4.1	0.5	1.7	4.4	8	<0.1	0.2	0.4	39	0.06	0.070
L40N-0600E	Soil			0.6	9.5	37.1	59	0.3	11.1	2.3	148	1.40	3.5	1.4	12.5	2.4	7	0.2	0.2	0.5	26	0.07	0.081
L40N-0650E	Soil			0.6	5.6	8.9	18	<0.1	5.5	2.6	113	1.35	2.6	0.4	<0.5	2.5	5	<0.1	0.1	0.2	23	0.06	0.233
L40N-0700E	Soil			0.6	8.7	12.9	19	<0.1	8.5	3.6	136	1.48	3.9	0.7	0.7	3.4	7	<0.1	0.2	0.2	25	0.08	0.177
L40N-0750E	Soil			0.2	4.0	8.7	16	<0.1	9.8	3.0	144	0.70	1.0	0.4	0.7	2.4	11	<0.1	<0.1	0.2	12	0.10	0.019
L40N-0800E	Soil			0.3	3.6	11.3	18	<0.1	9.8	3.1	75	0.82	1.1	0.6	<0.5	1.8	13	<0.1	<0.1	0.2	15	0.12	0.017
L40N-0850E	Soil			0.2	4.4	10.0	13	<0.1	7.4	1.7	71	0.50	1.0	0.4	<0.5	1.1	15	0.1	0.1	0.2	13	0.16	0.019
L40N-0900E	Soil			0.3	3.4	12.7	13	<0.1	10.0	2.2	55	0.58	0.8	0.3	<0.5	1.6	6	<0.1	<0.1	0.2	11	0.06	0.016
L40N-0950E	Soil			0.5	6.3	10.3	21	<0.1	8.2	1.6	195	0.55	1.3	0.2	<0.5	0.7	9	0.2	0.2	0.2	11	0.14	0.033
L40N-1000E	Soil			0.3	3.1	7.3	12	<0.1	7.5	2.0	36	1.00	1.3	0.4	0.6	3.1	6	<0.1	<0.1	0.1	12	0.05	0.018
L40N-9700E	Soil			0.8	18.5	32.7	53	0.2	22.1	22.2	368	1.80	3.7	1.0	2.0	5.5	6	<0.1	0.2	0.2	26	0.05	0.095
L40N-9750E	Soil			0.7	10.3	18.3	48	0.1	12.8	5.0	566	1.40	2.4	0.4	3.9	3.0	3	<0.1	0.2	0.3	20	0.04	0.049
L40N-9800E	Soil			0.3	7.8	11.9	30	<0.1	10.1	3.3	120	0.95	0.9	0.4	1.9	2.8	5	<0.1	<0.1	0.3	13	0.04	0.010



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Project: Zeus

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Method	Analyte	Unit	MDL	1DX15 La	1DX15 Cr	1DX15 Mg	1DX15 Ba	1DX15 Ti	1DX15 B	1DX15 Al	1DX15 Na	1DX15 K	1DX15 W	1DX15 Hg	1DX15 Sc	1DX15 TI	1DX15 S	1DX15 Ga	1DX15 Se
				ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm
				1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5
L39N-9700E	Soil			16	15	0.23	51	0.014	<1	1.22	0.008	0.05	0.1	0.01	1.0	<0.1	<0.05	5	<0.5
L39N-9750E	Soil			18	11	0.21	51	0.022	<1	1.06	0.011	0.05	<0.1	0.02	0.9	<0.1	<0.05	5	<0.5
L39N-9800E	Soil			17	14	0.16	51	0.032	<1	2.00	0.009	0.05	0.2	0.03	1.1	<0.1	<0.05	5	<0.5
L39N-9850E	Soil			18	10	0.15	43	0.028	<1	1.28	0.005	0.05	0.1	0.02	0.6	<0.1	<0.05	5	<0.5
L39N-9900E	Soil			13	16	0.16	43	0.037	<1	2.11	0.009	0.04	0.2	0.04	1.2	<0.1	<0.05	6	<0.5
L39N-9950E	Soil			22	11	0.15	142	0.016	<1	0.74	0.006	0.07	<0.1	0.03	0.8	0.1	<0.05	4	<0.5
L40N-0000E	Soil			9	10	0.14	120	0.084	<1	1.90	0.027	0.08	0.1	0.05	1.3	0.1	<0.05	8	<0.5
L40N-0050E	Soil			13	10	0.11	39	0.067	<1	1.21	0.020	0.05	0.1	0.04	1.3	<0.1	<0.05	8	<0.5
L40N-0100E	Soil			16	14	0.22	75	0.048	<1	1.83	0.008	0.05	0.2	0.04	1.2	<0.1	<0.05	6	<0.5
L40N-0150E	Soil			10	8	0.07	30	0.038	3	0.35	0.010	0.03	0.1	0.02	0.4	<0.1	<0.05	4	0.9
L40N-0200E	Soil			4	14	0.09	121	0.094	3	1.67	0.013	0.04	0.3	0.05	1.0	<0.1	<0.05	9	1.1
L40N-0250E	Soil			16	12	0.21	46	0.033	4	0.66	0.007	0.05	<0.1	0.04	0.7	<0.1	<0.05	5	1.0
L40N-0300E	Soil			17	9	0.17	131	0.041	1	0.63	0.007	0.07	0.1	0.01	0.7	<0.1	<0.05	5	<0.5
L40N-0350E	Soil			9	12	0.08	112	0.072	3	1.78	0.013	0.04	0.2	0.03	1.3	<0.1	<0.05	7	1.0
L40N-0400E	Soil			6	13	0.13	93	0.102	<1	3.57	0.015	0.05	0.3	0.07	1.8	<0.1	0.07	9	<0.5
L40N-0450E	Soil			23	15	0.19	121	0.079	2	1.07	0.010	0.08	0.3	0.03	1.3	<0.1	0.05	8	1.2
L40N-0500E	Soil			18	15	0.08	93	0.028	2	0.71	0.006	0.05	0.2	0.03	0.8	0.1	<0.05	4	0.7
L40N-0550E	Soil			7	14	0.14	130	0.097	1	2.68	0.015	0.05	0.3	0.05	1.4	<0.1	<0.05	10	0.8
L40N-0600E	Soil			9	20	0.17	201	0.072	1	2.59	0.018	0.05	0.2	0.08	1.9	<0.1	<0.05	12	0.9
L40N-0650E	Soil			4	9	0.06	50	0.075	<1	2.55	0.012	0.03	0.1	0.05	1.1	<0.1	<0.05	8	0.7
L40N-0700E	Soil			5	14	0.09	64	0.086	<1	2.86	0.014	0.03	0.3	0.06	1.5	<0.1	<0.05	7	0.6
L40N-0750E	Soil			17	13	0.22	181	0.017	<1	0.96	0.010	0.06	<0.1	0.01	0.8	<0.1	<0.05	4	0.5
L40N-0800E	Soil			14	13	0.21	143	0.027	2	1.02	0.009	0.04	0.1	0.03	1.0	<0.1	<0.05	5	0.6
L40N-0850E	Soil			12	11	0.09	128	0.022	<1	0.56	0.009	0.04	<0.1	0.02	0.8	<0.1	<0.05	3	0.7
L40N-0900E	Soil			13	16	0.17	87	0.024	1	0.91	0.008	0.04	<0.1	0.02	0.9	<0.1	<0.05	5	<0.5
L40N-0950E	Soil			13	13	0.11	69	0.022	2	0.48	0.006	0.04	0.1	0.05	0.5	<0.1	<0.05	4	0.6
L40N-1000E	Soil			17	11	0.13	62	0.022	<1	0.87	0.004	0.03	<0.1	0.02	0.7	<0.1	<0.05	4	<0.5
L40N-9700E	Soil			14	12	0.17	68	0.058	<1	2.72	0.012	0.05	0.2	0.03	1.4	<0.1	<0.05	7	0.8
L40N-9750E	Soil			17	15	0.18	51	0.031	<1	1.31	0.006	0.05	0.1	0.02	0.9	<0.1	<0.05	6	0.6
L40N-9800E	Soil			22	12	0.25	44	0.017	2	1.02	0.007	0.04	0.1	<0.01	1.1	<0.1	<0.05	4	<0.5

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CERTIFICATE OF ANALYSIS

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Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	
Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	
MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001	
L40N-9850E	Soil	0.8	10.1	11.3	36	<0.1	10.6	4.2	197	1.53	2.6	0.5	5.3	3.2	4	<0.1	0.1	0.3	23	0.04	0.094
L40N-9900E	Soil	0.5	9.3	9.7	27	<0.1	10.6	3.8	86	1.45	2.9	0.5	3.6	4.7	3	<0.1	0.2	0.2	14	0.02	0.035
L40N-9950E	Soil	0.6	9.0	10.5	59	<0.1	12.6	6.9	283	1.54	2.3	0.6	2.3	4.7	3	<0.1	0.1	0.3	18	0.03	0.082



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CERTIFICATE OF ANALYSIS

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Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	
Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	
Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	
MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	
L40N-9850E	Soil	9	14	0.12	45	0.038	<1	2.03	0.012	0.04	0.2	0.04	1.2	<0.1	0.07	7	<0.5
L40N-9900E	Soil	21	14	0.33	35	0.015	1	1.24	0.003	0.04	0.1	0.02	1.0	<0.1	0.07	4	0.9
L40N-9950E	Soil	18	15	0.22	55	0.031	2	1.53	0.006	0.04	0.2	0.03	1.1	0.1	<0.05	5	0.7

QUALITY CONTROL REPORT

VAN08008479.1

Method	Analyte	Unit	MDL	1DX15 Mo	1DX15 Cu	1DX15 Pb	1DX15 Zn	1DX15 Ag	1DX15 Ni	1DX15 Co	1DX15 Mn	1DX15 Fe	1DX15 As	1DX15 U	1DX15 Au	1DX15 Th	1DX15 Sr	1DX15 Cd	1DX15 Sb	1DX15 Bi	1DX15 V	1DX15 Ca	1DX15 P
				ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
				0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
Pulp Duplicates																							
L32N-0750E	Soil			0.5	10.8	8.3	56	<0.1	12.5	5.6	393	1.79	2.2	0.7	<0.5	3.4	4	<0.1	0.1	0.3	22	0.03	0.034
REP L32N-0750E	QC			0.4	10.6	8.3	56	<0.1	12.0	5.8	387	1.83	2.2	0.7	<0.5	3.5	4	<0.1	0.1	0.3	21	0.03	0.036
L33N-0950E	Soil			0.5	17.0	12.4	132	0.1	9.4	5.0	6516	1.46	4.1	0.9	0.7	2.6	28	0.2	0.2	0.5	22	0.22	0.144
REP L33N-0950E	QC			0.5	16.9	12.9	130	0.1	9.3	5.3	6693	1.50	3.8	0.8	2.3	2.5	26	0.2	0.2	0.5	21	0.22	0.149
L33N-9850E	Soil			0.2	8.5	24.5	46	<0.1	13.9	4.8	225	1.07	5.3	0.4	4.1	2.9	10	<0.1	0.1	0.3	19	0.08	0.020
REP L33N-9850E	QC			0.2	7.6	24.4	45	<0.1	13.1	4.4	230	1.08	5.2	0.4	82.7	2.7	9	<0.1	<0.1	0.3	19	0.07	0.021
L34N-9800E	Soil			0.3	6.2	14.3	50	<0.1	8.1	4.0	319	1.32	3.7	0.6	2.6	5.0	4	<0.1	0.2	0.2	18	0.03	0.053
REP L34N-9800E	QC			0.4	6.2	15.1	51	<0.1	7.9	4.1	324	1.37	3.9	0.6	2.0	4.9	4	<0.1	0.2	0.2	19	0.04	0.054
L35N-0200E	Soil			0.8	11.4	13.8	62	<0.1	19.5	8.0	552	1.84	2.9	0.7	1.4	3.6	7	<0.1	0.2	0.4	33	0.06	0.116
REP L35N-0200E	QC			0.8	11.2	14.6	65	<0.1	19.1	7.9	559	1.84	3.1	0.7	0.9	3.6	7	0.1	0.3	0.4	32	0.05	0.113
L35N-9750E	Soil			0.4	8.7	17.9	156	0.3	7.6	4.7	124	1.58	9.4	0.9	2.0	4.4	11	0.3	0.2	0.3	25	0.07	0.196
REP L35N-9750E	QC			0.4	8.8	17.3	155	0.3	7.4	4.7	129	1.60	9.6	0.9	0.9	4.6	11	0.3	0.2	0.3	25	0.07	0.208
L36N-0350E	Soil			0.9	20.3	22.8	65	<0.1	13.1	15.8	4518	2.03	5.4	0.7	1.4	2.7	12	0.2	0.4	0.7	23	0.09	0.067
REP L36N-0350E	QC			0.8	21.0	22.7	67	<0.1	13.6	15.8	4578	2.08	5.4	0.7	<0.5	2.9	12	0.3	0.3	0.7	23	0.08	0.067
L36N-9700E	Soil			0.6	10.4	19.8	71	0.1	10.7	4.9	201	1.43	5.5	0.8	15.8	4.2	7	<0.1	0.2	0.3	20	0.04	0.057
REP L36N-9700E	QC			0.5	10.2	18.6	72	0.1	10.4	5.2	193	1.37	5.3	0.8	9.3	4.1	8	<0.1	0.2	0.2	20	0.04	0.054
L37N-9750E	Soil			0.6	10.5	18.4	51	0.4	9.2	4.2	230	1.15	3.7	0.5	11.0	2.9	4	0.2	0.2	0.2	11	0.04	0.079
REP L37N-9750E	QC			0.6	11.0	18.4	50	0.4	9.3	4.2	234	1.16	3.9	0.5	6.7	3.0	4	0.1	0.2	0.2	12	0.03	0.080
L38N-0600E	Soil			0.6	5.4	11.8	30	0.2	6.9	1.9	73	1.15	1.9	0.5	3.3	2.0	5	<0.1	0.1	0.3	15	0.05	0.058
REP L38N-0600E	QC			0.7	5.3	12.4	29	0.2	7.0	1.9	73	1.18	2.1	0.5	2.3	2.1	5	<0.1	0.2	0.3	15	0.05	0.057
L39N-0550E	Soil			0.7	10.4	14.3	61	<0.1	14.3	6.2	777	2.00	3.6	0.6	2.8	4.7	7	0.1	0.2	0.4	28	0.05	0.103
REP L39N-0550E	QC			0.6	10.4	15.3	59	<0.1	14.0	6.0	798	2.01	3.8	0.7	3.7	5.0	7	0.1	0.2	0.5	28	0.05	0.104
L39N-0650E	Soil			0.9	10.4	26.1	45	0.4	10.5	3.7	74	1.71	5.8	0.7	3.9	3.7	8	0.2	0.6	0.3	24	0.05	0.116
REP L39N-0650E	QC			0.8	10.9	26.3	45	0.4	11.0	3.7	76	1.78	5.6	0.7	2.7	3.5	8	0.2	0.6	0.3	27	0.06	0.117
L40N-0700E	Soil			0.6	8.7	12.9	19	<0.1	8.5	3.6	136	1.48	3.9	0.7	0.7	3.4	7	<0.1	0.2	0.2	25	0.08	0.177
REP L40N-0700E	QC			0.7	8.3	12.9	18	<0.1	8.9	3.5	131	1.43	4.2	0.7	<0.5	3.2	7	0.1	0.2	0.2	24	0.08	0.174
Reference Materials																							
STD DS7	Standard			19.7	104.5	65.5	414	0.8	56.5	8.8	630	2.35	50.2	4.6	63.3	3.9	67	6.0	6.1	4.4	85	0.90	0.074

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Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	
Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	
Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	
MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	
Pulp Duplicates																	
L32N-0750E	Soil	13	11	0.39	50	0.049	<1	1.39	0.005	0.04	0.1	<0.01	1.0	<0.1	<0.05	6	<0.5
REP L32N-0750E	QC	13	11	0.41	51	0.050	<1	1.49	0.005	0.04	0.1	0.01	1.0	<0.1	<0.05	6	0.5
L33N-0950E	Soil	9	8	0.20	271	0.075	<1	2.00	0.015	0.06	0.2	0.08	1.4	0.2	<0.05	8	0.6
REP L33N-0950E	QC	8	8	0.20	259	0.063	2	1.95	0.012	0.05	0.1	0.10	1.3	0.1	<0.05	8	0.6
L33N-9850E	Soil	15	10	0.23	105	0.039	<1	1.31	0.015	0.06	0.1	<0.01	1.3	<0.1	<0.05	5	0.6
REP L33N-9850E	QC	14	10	0.22	101	0.031	<1	1.22	0.013	0.06	0.1	0.01	1.1	<0.1	<0.05	5	<0.5
L34N-9800E	Soil	19	9	0.16	61	0.038	1	1.35	0.006	0.10	0.2	0.02	1.0	0.1	<0.05	5	<0.5
REP L34N-9800E	QC	20	8	0.16	63	0.041	<1	1.35	0.005	0.10	0.2	0.02	1.0	0.1	<0.05	5	<0.5
L35N-0200E	Soil	7	12	0.16	73	0.115	2	3.18	0.015	0.08	0.2	0.04	1.7	0.1	<0.05	10	<0.5
REP L35N-0200E	QC	7	12	0.15	74	0.116	2	3.14	0.015	0.08	0.2	0.04	1.8	0.1	<0.05	9	<0.5
L35N-9750E	Soil	12	9	0.14	65	0.075	<1	2.38	0.013	0.07	0.2	0.03	1.7	0.1	<0.05	7	<0.5
REP L35N-9750E	QC	11	9	0.13	63	0.075	2	2.44	0.012	0.07	0.2	0.03	1.7	0.1	<0.05	7	<0.5
L36N-0350E	Soil	19	16	0.17	129	0.034	<1	1.02	0.012	0.06	0.8	0.05	0.9	0.2	<0.05	5	<0.5
REP L36N-0350E	QC	20	16	0.18	135	0.031	<1	1.03	0.008	0.06	0.8	0.06	0.8	0.1	<0.05	5	<0.5
L36N-9700E	Soil	15	10	0.17	66	0.049	<1	1.96	0.009	0.08	0.1	0.03	1.2	0.2	<0.05	5	<0.5
REP L36N-9700E	QC	15	10	0.16	64	0.050	<1	1.91	0.009	0.07	0.1	0.03	1.3	0.1	<0.05	4	<0.5
L37N-9750E	Soil	9	11	0.10	48	0.053	<1	1.80	0.013	0.04	0.2	0.04	1.1	0.1	<0.05	5	0.7
REP L37N-9750E	QC	9	11	0.10	48	0.054	<1	1.76	0.011	0.04	0.2	0.05	1.2	0.1	<0.05	5	0.6
L38N-0600E	Soil	4	13	0.07	35	0.097	<1	1.64	0.014	0.03	0.2	0.05	0.9	0.1	<0.05	8	<0.5
REP L38N-0600E	QC	4	14	0.07	34	0.100	<1	1.60	0.015	0.03	0.2	0.05	1.0	<0.1	<0.05	8	0.7
L39N-0550E	Soil	10	13	0.35	211	0.104	<1	2.61	0.013	0.06	0.3	0.03	1.3	0.2	<0.05	10	<0.5
REP L39N-0550E	QC	10	14	0.35	212	0.102	<1	2.68	0.013	0.06	0.3	0.03	1.4	0.2	<0.05	10	<0.5
L39N-0650E	Soil	5	14	0.13	74	0.098	<1	3.70	0.016	0.03	0.3	0.08	1.3	<0.1	<0.05	9	<0.5
REP L39N-0650E	QC	5	14	0.13	73	0.108	<1	3.62	0.016	0.04	0.2	0.07	1.4	<0.1	<0.05	10	<0.5
L40N-0700E	Soil	5	14	0.09	64	0.086	<1	2.86	0.014	0.03	0.3	0.06	1.5	<0.1	<0.05	7	0.6
REP L40N-0700E	QC	5	13	0.09	60	0.084	<1	2.83	0.013	0.03	0.2	0.07	1.4	<0.1	<0.05	7	0.8
Reference Materials																	
STD DS7	Standard	11	170	1.06	375	0.117	37	1.03	0.095	0.46	4.0	0.21	2.5	4.3	0.23	5	4.0

QUALITY CONTROL REPORT

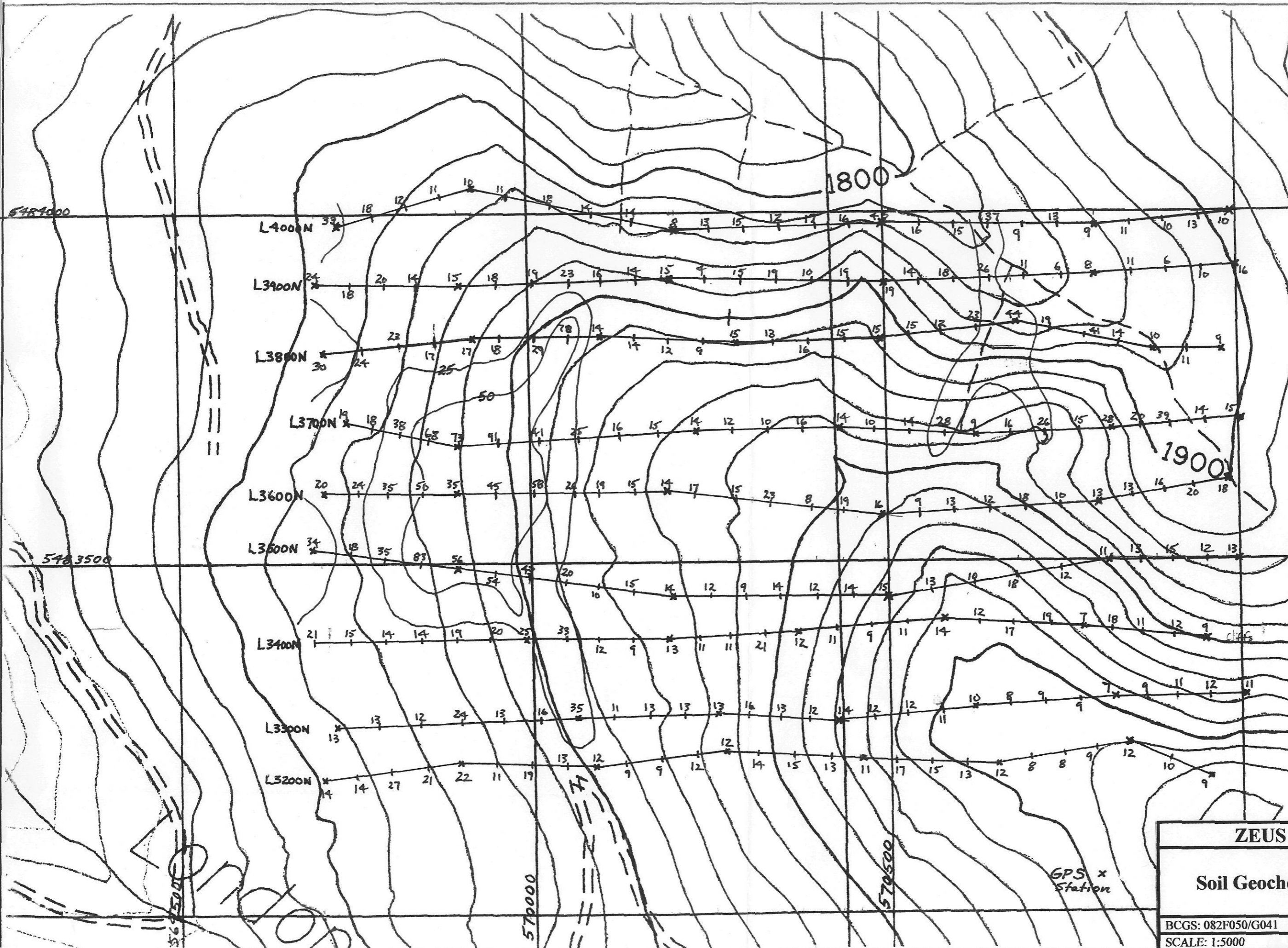
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		1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	
		Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
STD DS7	Standard	21.2	110.4	69.2	401	0.9	59.5	10.4	655	2.50	57.1	5.3	88.8	4.7	75	6.5	6.4	4.7	88	0.98	0.080
STD DS7	Standard	21.1	108.3	72.1	406	0.9	56.3	9.2	638	2.42	50.7	4.7	77.2	4.2	64	6.1	5.7	4.3	93	0.89	0.074
STD DS7	Standard	21.9	104.0	68.9	399	0.9	57.8	9.2	624	2.37	50.0	4.6	65.1	4.2	69	5.4	5.8	4.1	88	0.92	0.075
STD DS7	Standard	18.9	101.8	71.9	392	0.8	54.3	9.2	590	2.31	49.4	5.1	69.0	4.3	77	6.1	6.4	4.9	81	0.93	0.078
STD DS7	Standard	18.0	108.8	66.5	384	0.9	52.8	8.8	601	2.28	56.0	5.5	73.1	4.6	65	7.0	6.2	4.9	81	0.86	0.086
STD DS7	Standard	22.4	106.3	69.4	416	0.8	58.3	9.9	628	2.38	49.7	4.7	61.9	4.0	61	5.7	5.3	4.2	94	0.89	0.074
STD DS7 Expected		20.9	109	70.6	411	0.9	56	9.7	627	2.39	48.2	4.9	70	4.4	69	6.4	5.9	4.5	86	0.93	0.08
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001

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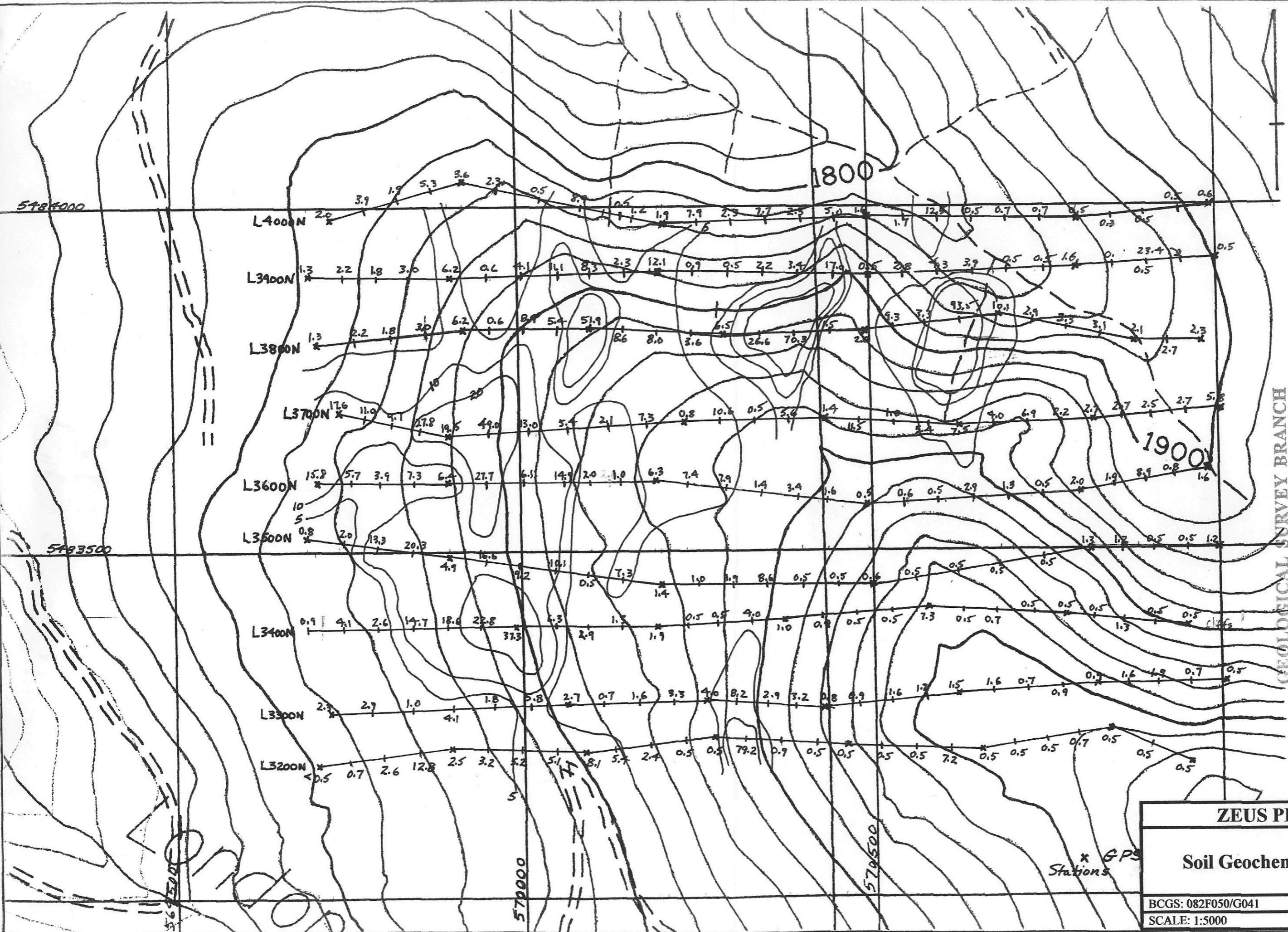
		1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	
		La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se
		ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm
		1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.05	1	0.5	
STD DS7	Standard	14	178	1.09	396	0.126	42	1.11	0.095	0.47	4.3	0.20	2.8	4.3	0.20	5	3.5
STD DS7	Standard	12	186	1.05	416	0.118	43	1.01	0.085	0.46	3.8	0.20	2.2	4.3	0.12	5	4.0
STD DS7	Standard	13	177	1.06	359	0.110	39	1.01	0.088	0.44	3.8	0.19	2.6	4.2	0.18	5	3.7
STD DS7	Standard	12	164	1.00	354	0.114	37	0.96	0.086	0.43	3.7	0.20	2.3	4.1	0.20	4	3.1
STD DS7	Standard	12	145	1.01	351	0.113	39	0.97	0.085	0.44	3.8	0.20	2.6	4.3	0.23	4	3.2
STD DS7	Standard	12	175	1.00	339	0.111	36	0.95	0.093	0.43	3.7	0.20	2.4	4.1	0.14	5	5.1
STD DS7	Expected	13	163	1.05	370	0.124	39	0.959	0.073	0.44	3.8	0.2	2.5	4.2	0.21	5	3.5
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5



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ZEUS PROPERTY	
Soil Geochem – Lead in ppm	
BCGS: 082F050/G041	FIGURE: 3
SCALE: 1:5000	



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ZEUS PROPERTY	
Soil Geochem – Gold in ppb	
BCGS: 082F050/G041	FIGURE: 4
SCALE: 1:5000	