

REPORT ON STELLER CLAIM BLOCK

PROSPECTING, SOIL AND ROCK SAMPLING

KAMLOOPS MINING DIVISION

NTS MAP 082 M031

LATTITUDE: 51° 20' NORTH

LONGITUDE: 119° 53' WEST

OWNERS / AUTHORS

T.MCONALD / A.MCKAY

AUGUST 2010

TENURE # 542304

BC Geological Survey  
Assessment Report  
31647

31,647

GEOLOGICAL SURVEY BRANCH  
ASSESSMENT REPORT



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Ministry of Energy & Mines  
Energy & Minerals Division  
Geological Survey Branch

ASSESSMENT REPORT  
TITLE PAGE AND SUMMARY

TITLE OF REPORT [type of survey(s)] SOIL, ROCK, GEOCHEMICAL TOTAL COST \$11,199.88

AUTHOR(S) TOM McDONALD / ALFRED MCKAY SIGNATURE(S) [Signature]

NOTICE OF WORK PERMIT NUMBER(S)/DATE(S) N/A. YEAR OF WORK 2010  
STATEMENT OF WORK - CASH PAYMENT EVENT NUMBER(S)/DATE(S) \_\_\_\_\_

PROPERTY NAME STELLER  
CLAIM NAME(S) (on which work was done) STELLER

COMMODITIES SOUGHT CU, AU, AG, ZN + PB  
MINERAL INVENTORY MINFILE NUMBER(S), IF KNOWN C02-063/82M-072/82M-130/82M-219/82M  
MINING DIVISION KAMLOOPS NTS 082-1031  
LATITUDE 51° 20' " LONGITUDE 119° 53' 50" (at centre of work)

OWNER(S)  
1) TOM McDONALD 2) ALFRED MCKAY

MAILING ADDRESS  
Box 242 STN MAIN 2697 WEST SYDE RD.  
KAMLOOPS B.C. V2C 5K6 KAMLOOPS B.C. V2B 7C7

OPERATOR(S) [who paid for the work]  
1) N/A. 2) \_\_\_\_\_

MAILING ADDRESS  
N/A.

PROPERTY GEOLOGY KEYWORDS (lithology, age, stratigraphy, structure, alteration, mineralization, size and attitude):  
VOLCANIC MASSIVE SULPHIDE?

REFERENCES TO PREVIOUS ASSESSMENT WORK AND ASSESSMENT REPORT NUMBERS 14,388 (NORANDA) 232410 (TECH)  
15802 (WESTECH) 3333 (DUNCANBY) REFER TO REFERENCE PAGE

TYPE OF WORK IN THIS REPORT	EXTENT OF WORK (IN METRIC UNITS)	ON WHICH CLAIMS	PROJECT COSTS APPORTIONED (incl. support)
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GEOLOGICAL (scale, area)

Ground, mapping N/A

Photo interpretation \_\_\_\_\_

GEOPHYSICAL (line-kilometres)

Ground

Magnetic \_\_\_\_\_

Electromagnetic \_\_\_\_\_

Induced Polarization N/A.

Radiometric \_\_\_\_\_

Seismic \_\_\_\_\_

Other \_\_\_\_\_

Airborne \_\_\_\_\_

GEOCHEMICAL

(number of samples analysed for ...)

Soil 55 Soils

Silt \_\_\_\_\_

Rock 6 Rocks

Other \_\_\_\_\_

DRILLING

(total metres; number of holes, size)

Core N/A.

Non-core \_\_\_\_\_

RELATED TECHNICAL

Sampling/assaying 61 SAMPLES (55 SOIL + 6 ROCK)

Petrographic \_\_\_\_\_

Mineralographic \_\_\_\_\_

Metallurgic \_\_\_\_\_

PROSPECTING (scale, area)

PREPARATORY/PHYSICAL

Line/grid (kilometres) \_\_\_\_\_

Topographic/Photogrammetric (scale, area) \_\_\_\_\_

Legal surveys (scale, area) \_\_\_\_\_

Road, local access (kilometres)/trail 12 km

Trench (metres) \_\_\_\_\_

Underground dev. (metres) \_\_\_\_\_

Other \_\_\_\_\_

TOTAL COST \$11,199.88

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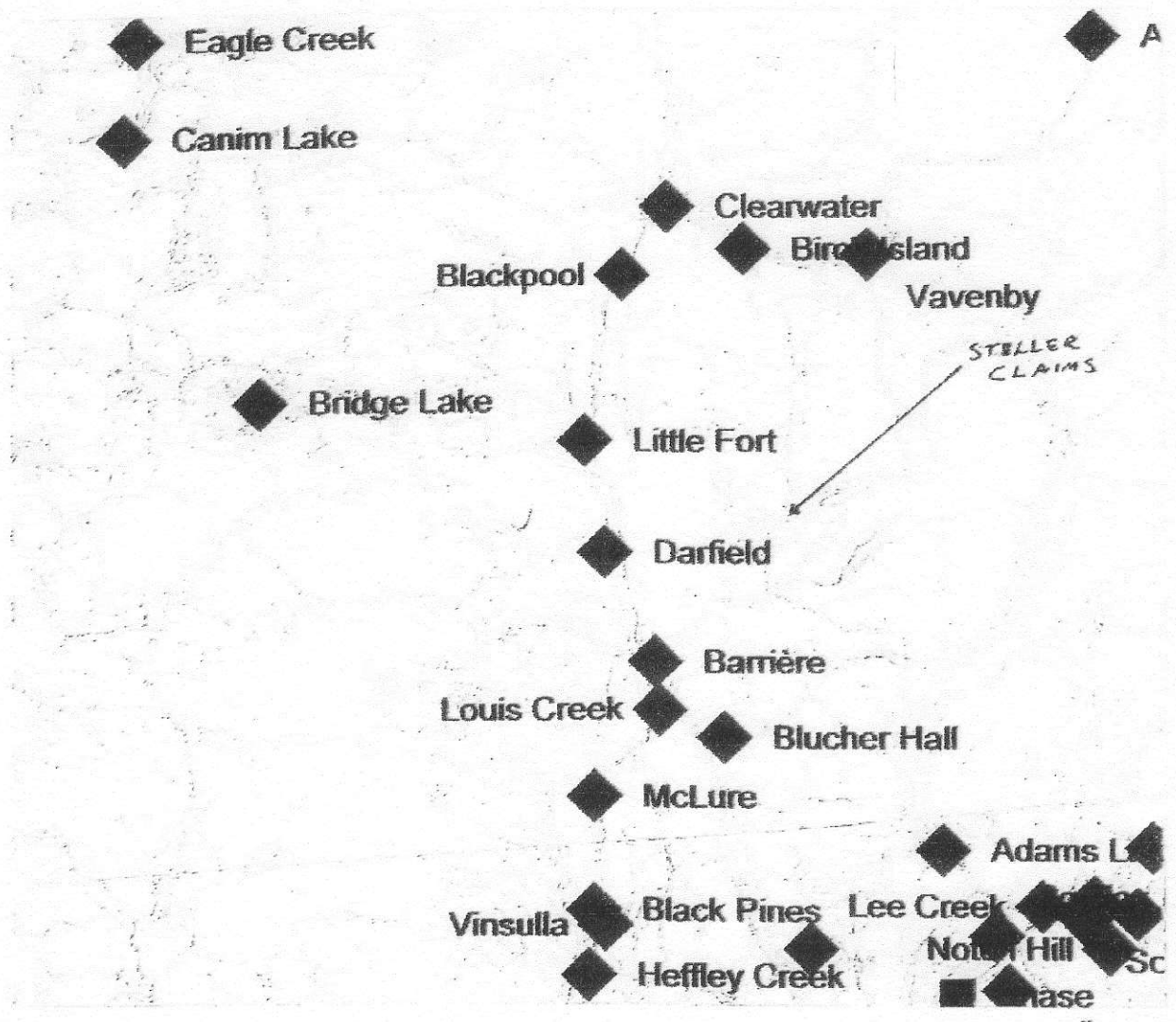
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## INTRODUCTION.

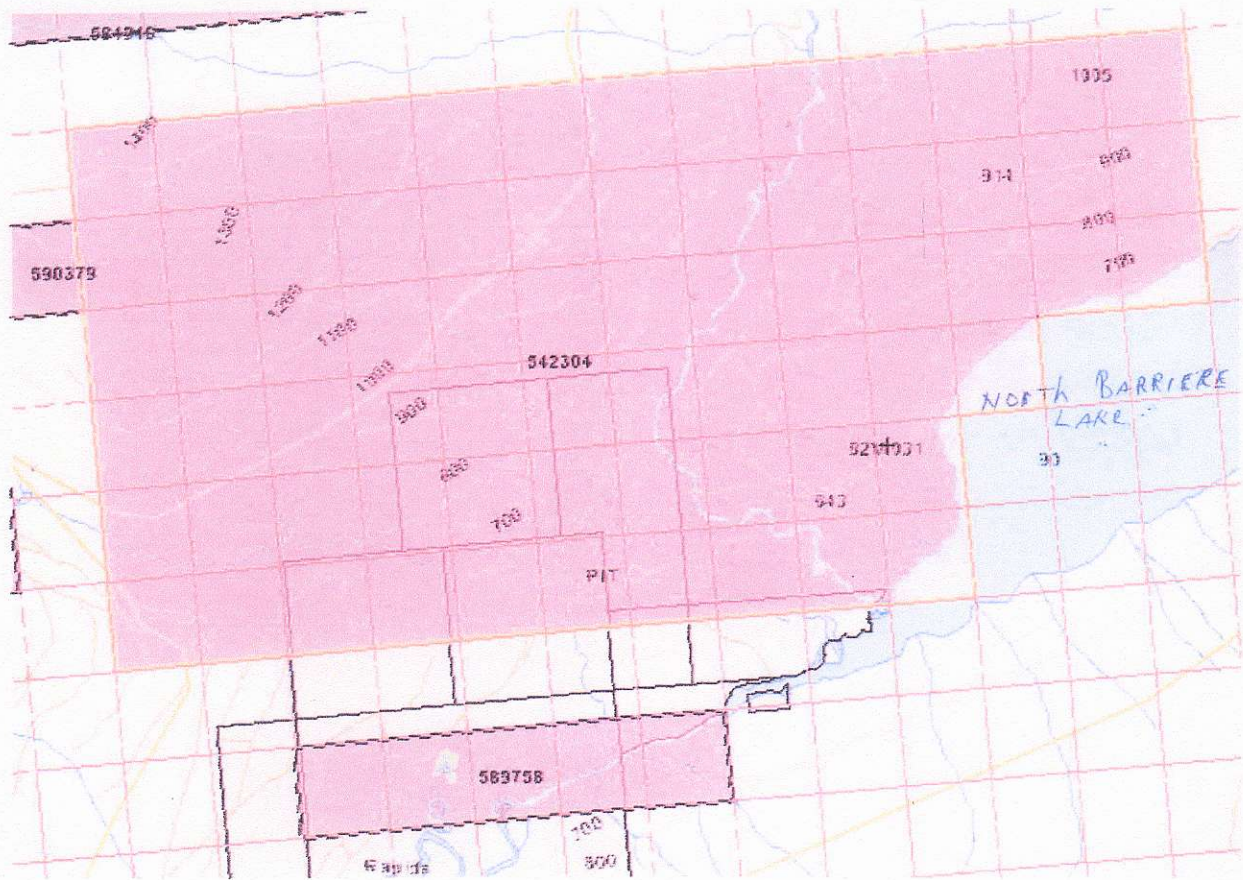
This report has been prepared for the purpose of filing assessment work credit and fulfilling the requirements of the mineral act on the STELLER claim block.

Field work on the STELLER claim block was carried out by Tom McDonald and Alfred McKay between June and July 2010. A total of 55 soil samples and 6 rock samples were collected and the samples were analyzed by Echo-Tech Laboratory in Kamloops B.C. There was also brush clearing and removal of windfalls along the access roads to access known areas of mineralization and general mapping and prospecting of new logging roads on the property.





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### GENERAL SETTING

The STELLER claim block is located 85 kilometers north-east of Kamloops B.C. From Kamloops you drive the # 5 highway north to Barriere and turn east, drive 16 kilometers on the paved Barriere Lakes road and turn north on the North Barriere Lake road and drive 9 kilometers on the all weather road to the claim. The claims are located north and west of the west end of North Barriere Lake. Harper Creek runs north to south down the center of the claims and Birk Creek runs through the south-east corner of the claim. The claim is accessible with logging roads and mineral exploration roads running throughout the property. The slope on the claim block is moderate with a large almost flat area on the south-west corner close to Birk Creek. The elevations from 600 meters on the south side to 1350 meters on the north side. The property receives 2-3 meters of snow in the winter months and is snow free from late April until late November. The property is heavily wooded with mature Cedar, Spruce, Fir, Birch and Alder and several areas on the property have been logged. Outcrops are scarce on the claim with glacial overburden up to 10 meters thick. Several mineralized outcrops have been exposed by logging and exploration roads and trenching. The STELLER claim block is over 1400 hectares in size.

### EXPLORATION HISTORY

Exploration activity in the area began about 1920 with the excavation of adits and trenches along Birk creek and later between 1938 and 1940, 234 tons grading 2% copper, 57 gpt silver and 28 gpt gold were shipped from the Copper Cliff showing on lower Birk creek.

The area remained dormant until the early fifties and was intermittently explored by about 15 company's up to the early 1990's. ( refer to references page ). Noranda, Falconbridge and Teck corp spent a lot of time and money defining targets between 1985 and 1992 and several targets were found but ( due to politics in B.C. and the price of metals ) they pulled out of the province before fully exploring the known targets.

We started staking the area before MTO as claims became available and we staked a large group of claims when MTO came online. We also did a deal with with a junior mining company on several claims and we were able to amalgamate 1938.7 hectares of property covered in the previous company's assessment reports. We have dropped a few claims since and now hold 1413.67 hectares in the STELLER block of claims.

We have done rock, silt and soil geochemistry in several areas on the property with excellent results and we are now concentrating in an area were we found mineralization is high in angular float ( Hammer zone ) ( up to 2.60 % copper ). We have sampled soils over an are 1300 meters north south and 800 meters east west with excellent results. We believe this is Noranda's largest target area aud is open in all directions.

We are also working in another area on the property were we have found excellent gold in soils and have began a grid in the area and we believe there is excellent potential for a large area of gold in this zone ( the gold zone ).

**REGIONAL GEOLOGY**

Regional studies by Schiarizza and Preto (1987) form the basis for understanding the area's geology and their results are summarized below.

The Adams Lake area is underlain by a structurally complex belt of weakly metamorphosed Palaeozoic marine sedimentary and volcanic rocks known as the Eagle Bay Formation and the Fennel Formation (Figure 1). Shushwap Complex high grade metamorphic rocks flank the area to the east, with the Intermontane Belt sedimentary and volcanic rocks forming the western margin.

The Eagle Bay assemblage is a Cambrian to Late Mississippian volcano-sedimentary succession divided into eight units (Schiarizza and Preto, 1987). This stratigraphy, as presented in Table I, reflects not only the lithologies, but also the area's complex structural history

To the west, the Fennel Formation occurs in fault contact with Eagle Bay rocks. Two structural divisions make up the Fennel Formation which is essentially a mafic volcanic sequence with subordinate chert and rhyolite. The formation is Devonian to Early Pennsylvanian in age, coeval with the upper Eagle Bay.

Both formations are intruded by Cretaceous granite to granodiorite known as the Baldy Batholith and Raft Batholith. Contact metamorphic zones are locally well-developed. Completing the section are late Tertiary porphyry and lamprophyre dykes.

The Palaeozoic rocks were initially deformed by a late Triassic to Jurassic east directed thrust event which brought in the Fennel against Eagle Bay rocks. A subsequent late Jurassic to Cretaceous compressional event developed large southwest verging overturned folds and thrusting concurrent with greenschist to amphibolite metamorphism. The event's complexity resulted in the division of the rocks into four structural slices, each separated by southwest directed thrust faults. The upper three fault slices contain Eagle Bay

units, while the Fennel Formation with some Eagle Bay strata forms the fourth division which underlies the Birk Creek projects.

Later west trending folds and kinks, and rare reverse faults are associated with the Cretaceous plutonic event. Younger, possibly Eocene, north and northeast striking faults, and kink folds occur throughout the area.

PROJECT RATIONAL

We read 23 assessment reports from various mineral exploration companies working in rocks of the Eagle Bay formation around the Harper-Birk creek area and discovered many mineralized trends and drill targets that had been discovered through geochemical, geophysical, IP, magnetometer, EM16, Crone cem, helicopter borne, VLF electromagnetic surveys, trenching and drilling. We started staking the property as claims became available and when MTO came online we staked more properties. We then did a deal with a Jr. resource co. and were able to acquire a land mass covering all the work done in the assessment reports(1413.67 hectares). The companies exploring this property walked away from them in the early nineties due to the falling price of metals and the political climate in B.C. at the time.

We have been prospecting the area for ~~four~~ years trying to define more drill targets other than the already defined targets. With excellent assays from grab, silt and soil samples we have been zeroing in on mineralized areas for drill targets.

Also 12 kilometers to the north of our Steller claim block, also on Harper creek, a private company named Yellowhead Mining Inc. (yellowheadmining.com) has been drilling rocks in the Eagle Bay Formation and have defined a NI 43-101 Indicated resource of 538.4 million tonnes grading 0.32% copper and an inferred resource of 64.7 million tonnes grading 0.34% copper containing 3.8 billion Lbs and 0.5 billion Lbs of copper. They are still drilling to expand the resource and they could end up with one of the top 10 largest mines in Canada. The governments Geologist from Kamloops, Bruce Madu, and his assistant came for a tour of the Steller claim with us in July and he tells me the rocks on Yellowhead property are very similar to the rocks on the Steller and he believes we are doing good work defining targets.

20-Jul-10  
 Stewart Group  
 ECO TECH LABORATORY LTD.  
 10041 Dallas Drive  
 KAMLOOPS, B.C.  
 V2C 6T4

ICP CERTIFICATE OF ANALYSIS AK 2010- 0419

Tom McDonald  
 Box 242 Str. Main  
 Kamloops, BC  
 V2C 5K6

Phone: 250-573-5700  
 Fax : 250-573-4557

No. of samples received: 6  
 Sample Type: Rock  
 Project: Steiler  
 Submitted by: Tom McDonald

Values in ppm unless otherwise reported

Et #.	Tag #	Au ppb	Ag ppm	Al %	As ppm	Ba ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	Ga ppm	Hg ppb	K %	La ppm	Mg %	Mn ppm	Mo ppm	Na %	Ni ppm	P ppm	Pb ppm	S %	Sb ppm	Sc ppm	Se ppm	Sn ppm	Sr ppm	Ta ppm	Te ppm	Th ppm	Ti %	Tl ppm	Tl ppm	U ppm	V ppm	W ppm	Zn ppm
1	8R202135	10	0.9	3.65	49.0	17.5	2.72	1.12	0.27	96.1	268.5	1357.0	11.12	14.9	25	0.05	3.0	2.88	554	1.13	0.081	96.8	3271	29.54	7.30	0.70	7.1	4.8	2.0	43.0	<0.05	0.34	2.0	0.051	0.04	0.3	128	14.5	291.3	
2	8R203520	10	0.8	2.17	7.9	29.0	1.04	2.18	0.64	14.0	113.0	1447.0	3.87	6.5	15	0.07	4.5	1.74	619	0.88	0.046	6.8	482	7.89	0.56	0.10	4.6	1.3	0.7	38.0	<0.05	0.16	4.0	0.004	<0.02	0.5	50	<0.1	132.5	
3	8R203521	8	2.6	2.63	227.8	3.0	38.52	0.30	0.26	27.2	193.0	2160.0	19.49	10.6	10	0.02	2.5	2.35	493	1.20	0.024	19.4	1613	99.78	>10	1.96	7.6	>100	4.2	6.5	<0.05	26.52	4.2	0.011	<0.02	1.2	58	<0.1	127.5	
4	8R203522	3	<0.1	0.06	23.5	6.5	0.08	0.06	0.05	11.2	239.5	17.0	2.32	0.2	10	0.01	<0.5	0.01	194	0.85	0.053	9.7	229	6.69	1.64	0.30	1.7	1.0	0.2	5.5	<0.05	0.32	0.2	0.001	<0.02	<0.1	<2	<0.1	22.1	
5	8R203523	39	11.0	1.04	21.2	7.5	48.98	0.44	1.21	106.7	87.5	759.3	23.91	3.8	70	0.06	5.0	0.60	336	1.68	0.053	356.1	761	940.30	>10	0.50	3.6	20.6	1.0	15.0	<0.05	1.54	3.5	0.019	0.10	1.4	38	0.2	241.6	
6	8R203524	9	0.2	0.38	27.4	51.0	0.14	0.04	0.16	21.3	115.0	77.7	3.41	1.6	10	0.07	7.0	0.16	564	1.84	0.097	15.3	359	34.74	0.66	2.22	6.9	0.7	0.2	5.5	<0.05	0.14	5.6	0.002	0.04	1.1	18	<0.1	48.4	

QC DATA:

Repeat:

1	8R202135	7	0.9	3.73	48.6	17.0	2.74	1.12	0.25	96.9	270.0	1348.0	11.13	15.1	20	0.05	3.0	2.95	556	0.97	0.084	96.9	3258	28.65	7.30	0.68	6.8	4.9	2.0	43.0	<0.05	0.36	2.0	0.051	0.04	0.3	128	14.4	288.8
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Resplit:

1	8R202135	6	1.0	3.61	50.8	16.5	2.78	1.07	0.29	102.5	283.0	1451.0	11.24	14.9	20	0.05	3.0	2.89	550	1.17	0.080	96.1	3146	29.13	7.50	0.74	6.4	4.9	2.1	40.5	<0.05	0.38	2.0	0.054	0.04	0.3	124	13.7	288.0
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Standard:

Pb129a		11.7	0.88	6.3	62.5	0.54	0.48	59.04	5.1	11.5	1382.0	1.56	2.5	80	0.12	5.0	0.68	368	2.79	0.060	6.4	458	6234.00	0.83	16.08	0.8	0.2	0.8	32.0	<0.05	0.26	0.5	0.047	0.04	0.1	18	<0.1	>10000
OXE74	618																																					

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 ECO TECH LABORATORY LTD.  
 Norman Montelth  
 B.C. Certified Assayer

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 dl/mr4455AuS  
 XLS/10

11

28-Jul-10  
 Stewart Group  
 ECO TECH LABORATORY LTD.  
 10041 Dallas Drive  
 KAMLOOPS, B.C.  
 V2C 6T4

ICP CERTIFICATE OF ANALYSIS AK 2010-0418

Tom McDonald  
 Box 242 Stn. Main  
 Kamloops, BC  
 V2C 5K6

Phone: 250-573-5700  
 Fax : 250-573-4557

No. of samples received: 55  
 Sample Type: Soils  
 Project: Steller  
 Submitted by: Tom McDonald

Values in ppm unless otherwise reported

Et #.	Tag #	Au ppb	Ag ppm	Al %	As ppm	Ba ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	Ga ppm	Hg ppb	K %	La ppm	Mg %	Mn ppm	Mo ppm	Na %	Ni ppm	P ppm	Pb ppm	S %	Sb ppm	Sc ppm	Se ppm	Sr ppm	Te ppm	Th ppm	Ti %	Tl ppm	U ppm	V ppm	W ppm	Zn ppm
1	8R202113	6	0.3	2.91	24.8	255.0	0.80	0.17	0.40	18.4	48.5	321.8	4.38	8.8	10	0.30	7.5	1.40	400	1.05	0.042	45.1	606	31.00	0.06	0.20	5.0	0.7	22.0	0.12	4.8	0.090	0.20	0.7	64	0.9	289.7
2	8R202114	6	0.2	2.53	21.9	258.0	0.60	0.12	0.28	13.9	39.5	653.9	4.15	7.1	10	0.41	8.0	1.17	287	1.22	0.043	31.0	827	15.10	0.18	0.22	3.9	1.0	36.0	0.16	4.4	0.070	0.16	0.7	52	1.2	101.7
3	8R202115	2	0.3	2.21	3.5	190.0	0.22	0.17	0.10	9.7	10.5	73.2	2.68	5.8	15	0.19	5.5	0.95	612	1.17	0.041	14.0	528	7.07	0.04	0.16	2.5	0.3	10.0	0.12	3.7	0.036	0.14	0.6	24	0.6	39.3
4	8R202116	3	0.4	2.94	6.9	148.0	0.60	0.21	0.27	19.0	30.0	127.0	4.20	8.1	40	0.20	8.5	1.28	414	1.01	0.045	57.2	1051	15.56	0.06	0.18	5.1	0.5	14.0	0.14	8.1	0.096	0.16	1.6	60	25.6	115.0
5	8R202117	2	0.3	3.47	6.7	273.5	0.60	0.29	0.20	28.0	39.5	337.7	5.35	11.9	10	0.28	12.0	1.64	455	1.70	0.047	58.5	919	17.37	0.10	0.22	6.7	0.8	22.0	0.12	9.9	0.126	0.24	1.5	86	1.7	110.8
6	8R202118	1	0.2	2.44	3.4	153.0	0.78	0.19	1.40	15.9	24.5	105.3	2.85	6.4	10	0.20	4.5	1.04	415	0.27	0.042	66.7	511	18.10	0.02	5.00	5.1	0.3	11.0	0.08	3.9	0.045	0.18	0.5	40	0.5	460.4
7	8R202119	9	0.8	3.18	9.1	229.0	0.70	0.19	0.18	18.8	24.0	378.3	4.87	9.1	20	0.16	6.5	1.34	459	1.46	0.043	21.9	823	16.57	0.06	0.20	4.8	0.5	13.0	0.16	4.7	0.099	0.16	0.9	62	1.0	108.6
8	8R202120	5	1.0	2.50	7.5	254.5	0.86	0.49	0.15	13.3	40.0	247.4	4.71	8.3	25	0.18	9.5	0.92	224	1.15	0.044	36.4	731	17.22	0.10	0.26	3.9	2.2	36.0	0.24	6.6	0.090	0.18	1.0	60	1.7	68.7
9	8R202121	5	0.2	3.30	98.8	178.5	1.22	0.23	0.68	26.7	53.0	733.4	6.96	10.3	15	0.38	11.5	1.52	433	2.21	0.047	57.9	1111	49.99	0.18	0.30	6.4	1.8	19.0	0.38	12.1	0.101	0.26	1.8	68	1.4	214.8
10	8R202122	1	0.6	2.01	14.6	166.5	0.54	0.15	0.51	10.8	23.0	161.1	2.77	6.9	15	0.15	6.5	0.67	572	0.74	0.044	23.6	599	20.86	0.08	0.10	2.8	0.5	22.5	0.10	2.8	0.072	0.12	0.5	38	0.9	242.3
11	8R202123	2	0.5	2.87	9.5	176.5	0.70	0.19	0.62	14.5	26.0	254.5	3.12	8.2	15	0.19	17.0	0.79	586	1.01	0.049	31.4	487	36.37	0.04	0.20	4.4	0.9	15.0	0.14	8.7	0.084	0.20	1.8	42	0.9	304.1
12	8R202124	2	0.3	2.26	17.5	150.0	0.62	0.27	0.80	16.5	29.0	120.8	3.57	6.6	15	0.21	9.0	1.08	412	1.39	0.084	39.9	497	40.32	0.10	0.24	4.5	0.6	21.0	0.08	7.5	0.078	0.18	1.2	48	0.6	517.6
13	8R202125	1	0.1	1.44	5.4	86.5	0.60	0.30	0.15	12.3	25.5	65.8	2.53	5.6	10	0.33	16.0	0.81	222	0.77	0.051	16.7	372	32.36	0.04	0.18	4.6	0.6	16.0	0.10	10.9	0.062	0.20	1.1	44	0.8	93.5
14	8R202126	3	1.2	3.53	15.1	189.5	1.12	0.69	1.61	24.2	59.5	347.3	4.80	10.4	30	0.36	42.5	1.14	1204	1.73	0.071	123.2	611	75.72	0.04	0.28	6.8	1.9	38.5	0.30	20.7	0.109	0.36	4.4	58	1.0	491.9
15	8R202127	8	0.8	3.35	22.3	285.0	1.66	0.29	1.02	38.8	119.0	745.5	6.12	11.0	20	0.27	10.5	1.48	418	1.23	0.060	150.0	1744	29.87	0.16	0.30	5.7	1.3	46.5	0.30	5.6	0.102	0.24	1.3	78	1.6	409.0
16	8R202128	1	0.7	3.24	11.0	254.0	1.58	0.26	1.50	34.0	87.5	1522.0	5.65	10.5	15	0.21	13.0	1.58	569	1.73	0.045	231.5	683	30.52	0.08	0.28	5.5	0.8	24.5	0.32	5.7	0.098	0.20	1.4	78	1.9	775.9
17	8R202129	1	0.2	0.91	7.4	45.5	0.50	0.13	0.26	8.1	16.5	154.5	1.73	3.1	10	0.10	10.5	0.40	210	1.18	0.036	30.4	240	25.02	<0.02	0.14	2.1	0.5	8.5	0.10	6.6	0.031	0.12	1.3	22	0.5	102.7
18	8R202130	4	0.9	3.87	14.6	228.0	0.84	0.85	0.57	38.0	153.5	912.7	6.14	13.4	20	0.33	15.0	2.34	671	1.72	0.082	317.0	782	31.44	0.10	0.38	6.8	1.4	61.5	0.22	5.5	0.127	0.26	5.9	108	1.8	425.4
19	8R202131	1	0.3	2.85	8.8	104.0	0.48	0.29	0.56	26.0	139.0	129.8	3.09	8.4	5	0.18	7.5	1.43	206	0.50	0.043	129.7	401	30.81	0.02	0.20	4.0	0.4	21.0	0.08	4.9	0.077	0.18	0.6	64	0.6	234.5
20	8R202132	<1	0.5	1.52	5.4	94.0	0.34	0.20	0.23	7.4	13.5	53.1	1.81	5.3	20	0.10	7.5	0.35	292	0.46	0.041	15.3	699	18.82	<0.02	0.10	2.3	0.3	10.0	0.04	5.0	0.064	0.10	0.8	26	0.4	178.9
21	8R202133	1	0.2	1.77	9.5	112.0	0.48	0.19	0.42	10.5	27.0	134.8	2.84	5.5	5	0.23	10.0	0.94	257	0.93	0.040	17.6	405	30.25	0.02	0.26	4.3	0.5	13.0	0.12	6.2	0.063	0.16	1.1	46	0.7	214.8
22	8R202134	1	0.4	1.18	12.0	66.5	0.52	0.12	0.43	8.0	15.0	66.7	2.06	3.7	15	0.12	11.5	0.53	168	0.95	0.037	13.6	213	45.40	0.02	0.26	2.9	0.8	7.5	0.10	6.0	0.038	0.10	1.5	28	0.4	250.8
23	8R202136	2	0.2	1.16	5.8	50.0	3.44	0.14	0.09	7.0	16.5	164.6	1.98	4.2	5	0.16	11.0	0.88	175	1.29	0.039	13.5	292	22.25	0.02	0.18	3.0	0.8	5.5	0.14	7.8	0.026	0.10	1.2	28	0.3	48.8
24	8R202137	3	0.5	1.32	8.8	58.5	1.44	0.29	0.17	9.3	19.0	197.2	2.45	4.4	20	0.12	8.5	0.81	234	1.38	0.038	19.4	436	28.45	0.04	0.20	2.9	0.9	11.5	0.18	5.8	0.027	0.08	1.0	28	0.3	63.3
25	8R202138	2	0.2	0.88	3.0	44.5	0.94	0.07	0.10	5.8	11.5	54.3	1.57	2.5	5	0.06	4.0	0.46	105	0.82	0.035	11.8	111	13.58	0.02	0.10	1.7	0.3	4.5	0.10	3.4	0.021	0.04	0.7	18	0.2	77.7
26	8R202139	1	0.4	1.39	6.6	58.0	1.82	0.17	0.16	9.6	15.5	113.9	2.53	4.4	10	0.10	7.5	0.68	258	2.30	0.038	18.2	381	19.49	0.04	0.16	2.7	0.6	9.5	0.16	5.1	0.032	0.06	0.9	26	0.3	89.3
27	8R202140	4	0.2	1.37	10.2	30.0	1.96	0.12	0.13	11.3	19.5	195.2	3.29	4.1	5	0.10	6.0	1.00	285	2.37	0.034	19.3	353	18.33	0.04	0.24	3.4	1.1	7.0	0.24	5.5	0.018	0.06	0.8	28	0.2	61.7
28	8R202141	2	0.5	2.96	9.2	271.0	2.00	0.17	0.19	13.2	18.0	173.2	3.47	7.1	20	0.12	7.0	0.76	344	2.46	0.040	25.1	570	28.10	0.04	0.20	4.0	0.7	23.0	0.24	7.5	0.056	0.08	0.8	32	0.2	105.2
29	8R202142	4	0.2	1.17	8.7	22.5	2.02	0.08	0.09	9.8	16.0	157.0	2.76	3.3	5	0.08	5.5	0.82	153	2.81	0.033	17.5	196	17.34	0.04	0.22	2.9	0.8	5.0	0.16	4.4	0.015	0.06	0.8	24	0.2	62.6
30	8R202143	2	0.2	1.58	16.3	42.5	1.78	0.11	0.18	12.2	21.0	111.2	3.58	4.9	10	0.09	8.0	0.84	231	3.19	0.038	26.2	214	30.76	0.04	0.24	3.9	0.8	12.5	0.22	7.3	0.037	0.08	1.2	32	0.2	129.1

HAMME ZONE

GOLD ZONE

12

ECO TECH LABORATORY LTD.

ICP CERTIFICATE OF ANALYSIS AK 2010-0418

Tom McDonald

Et #.	Tag #	Au ppb	Ag ppm	Al %	As ppm	Ba ppm	Bi ppm	Ce %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	Ga ppm	Hg ppb	K %	La ppm	Mg %	Mn ppm	Mo ppm	Na %	Ni ppm	P ppm	Pb ppm	S %	Sb ppm	Sc ppm	Se ppm	Sr ppm	Te ppm	Th ppm	Ti %	Tl ppm	U ppm	V ppm	W ppm	Zn ppm
31	8R202144	1	0.4	0.58	8.8	33.0	0.40	>10	0.31	8.4	8.0	72.8	1.78	2.0	25	0.05	7.5	0.83	308	1.00	0.047	12.3	519	20.05	0.14	0.10	1.3	1.1	377.5	0.06	1.1	0.008	0.02	1.1	12	0.1	33.5
32	8R202145	4	0.4	2.19	41.0	49.0	2.18	0.21	0.73	23.0	49.5	337.3	5.44	7.4	20	0.21	19.5	1.31	740	2.07	0.042	52.7	393	57.87	0.04	0.32	6.7	1.8	15.5	0.30	9.1	0.037	0.12	0.9	48	0.3	382.6
33	8R202146	10	0.2	1.16	17.9	41.0	4.44	0.11	1.21	15.5	16.0	241.9	5.09	3.5	10	0.06	7.5	0.61	634	2.83	0.037	31.9	350	37.19	0.06	0.24	3.3	1.4	7.5	0.70	8.1	0.017	0.06	1.2	22	0.2	654.1
34	8R202147	398	0.9	2.36	34.8	44.0	30.12	1.00	1.05	58.2	22.0	1168.0	15.25	8.3	30	0.07	23.0	0.78	1340	3.00	0.049	40.5	733	74.68	0.10	0.28	5.3	5.4	63.0	1.04	6.8	0.021	0.12	7.3	42	0.3	371.2
35	8R202148	12	0.3	1.88	20.5	59.5	2.24	0.15	0.47	18.7	38.0	233.4	4.44	6.2	15	0.12	14.5	1.09	576	1.61	0.038	37.3	467	48.07	0.04	0.20	4.9	1.2	13.0	0.24	6.8	0.040	0.10	1.1	44	0.3	342.8
36	8R202149	7	0.5	1.84	20.2	45.0	1.84	0.23	1.01	22.4	34.5	344.4	5.13	6.8	30	0.21	27.0	1.15	781	2.74	0.045	45.9	492	56.74	0.04	0.26	6.3	2.0	16.0	0.30	11.2	0.035	0.12	1.2	40	0.2	400.1
37	8R202150	25	0.3	1.54	22.8	45.0	7.38	0.23	0.33	23.1	20.5	330.1	7.26	5.1	45	0.10	18.5	0.73	717	4.87	0.045	48.2	356	46.35	0.06	0.32	7.0	2.8	17.0	0.78	11.5	0.020	0.08	1.8	28	0.2	129.8
38	8R203501	7	0.3	2.03	12.7	87.0	2.78	0.19	0.23	29.2	23.0	174.2	6.15	6.4	15	0.13	7.0	1.08	658	3.09	0.044	36.3	346	25.38	0.06	0.24	5.8	1.4	14.5	0.54	5.8	0.037	0.08	1.1	40	0.2	115.4
39	8R203502	5	0.3	1.48	9.4	67.0	2.58	0.12	0.36	12.3	18.5	250.2	4.41	4.1	10	0.07	5.0	0.81	649	24.15	0.041	25.8	439	29.60	0.04	0.22	4.2	1.1	9.0	0.36	5.7	0.027	0.06	0.9	26	0.2	277.3
40	8R203503	14	0.3	1.77	19.1	40.5	3.52	0.25	0.22	22.8	25.5	665.5	5.16	6.3	35	0.17	31.5	1.07	1094	3.61	0.039	29.2	613	58.31	0.06	0.34	7.4	2.8	16.5	0.56	12.8	0.022	0.14	2.4	38	0.3	109.5
41	8R203504	14	0.2	1.63	10.0	45.0	6.52	0.10	0.30	16.3	23.0	340.0	7.12	5.5	10	0.12	8.0	0.89	359	2.65	0.039	21.1	339	28.85	0.10	0.26	4.2	2.5	10.5	0.70	6.6	0.029	0.08	1.0	36	0.2	103.1
42	8R203505	9	0.2	1.44	5.8	27.0	3.08	0.11	0.08	12.7	26.0	203.4	3.98	5.0	5	0.08	6.0	0.91	152	1.73	0.036	23.9	140	13.74	0.06	0.16	3.7	1.3	5.5	0.78	5.5	0.014	0.06	0.7	30	0.1	49.6
43	8R203506	2	0.2	1.10	5.3	37.5	1.12	0.10	0.15	7.5	16.0	236.9	1.86	3.3	<5	0.09	5.0	0.72	148	0.97	0.038	17.7	202	18.78	0.04	0.16	2.7	0.5	6.5	0.12	4.8	0.019	0.06	1.0	24	0.1	78.6
44	8R203507	24	0.5	1.99	49.9	64.5	4.72	0.30	0.14	45.1	31.5	461.0	8.32	7.0	10	0.25	14.0	1.40	492	3.04	0.042	42.2	748	27.26	0.36	0.48	7.1	6.1	17.5	0.30	10.2	0.029	0.14	2.4	50	0.3	72.6
45	8R203508	3	0.2	1.78	8.1	40.5	3.98	0.14	0.11	12.0	25.0	260.9	3.88	5.6	5	0.24	8.0	1.38	219	2.03	0.039	27.6	150	25.14	0.04	0.24	4.6	0.9	5.0	0.22	7.3	0.030	0.12	1.4	34	0.2	97.8
46	8R203509	13	0.3	1.26	10.4	51.0	3.80	0.10	0.15	10.7	17.0	256.1	2.88	4.1	10	0.16	14.8	0.77	260	1.65	0.037	18.8	227	49.07	0.06	0.20	4.3	1.2	7.5	0.16	8.8	0.028	0.10	2.5	28	0.2	88.7
47	8R203510	23	0.5	1.55	76.4	41.5	6.54	0.25	0.32	27.2	99.5	776.6	6.75	6.1	10	0.08	13.5	0.91	992	2.09	0.043	125.9	575	48.06	0.12	0.24	5.8	3.0	21.5	0.64	9.1	0.025	0.12	1.2	40	0.2	58.9
48	8R203511	15	0.3	1.25	8.6	35.5	7.64	0.12	0.22	18.3	18.5	376.4	6.46	4.2	10	0.06	8.0	0.70	586	2.00	0.037	31.4	390	27.58	0.10	0.16	6.0	2.4	9.0	0.86	6.8	0.022	0.06	1.3	28	0.1	84.2
49	8R203512	36	0.4	1.87	8.7	63.0	10.94	0.17	0.21	18.3	20.5	435.0	8.54	6.4	10	0.10	9.0	0.66	515	2.69	0.040	25.5	438	31.44	0.04	0.26	4.3	3.2	14.5	1.26	6.0	0.028	0.06	1.1	34	0.2	86.1
50	8R203513	17	0.3	1.39	8.5	43.0	3.06	0.11	0.17	14.3	20.0	356.1	3.80	4.5	5	0.07	5.5	0.80	188	2.04	0.037	21.2	243	29.12	0.06	0.16	3.3	1.4	8.5	0.44	4.9	0.022	0.06	0.9	30	0.2	81.7
51	8R203514	11	0.4	2.44	9.0	97.5	4.40	0.24	0.31	16.2	18.0	225.1	4.48	6.8	20	0.11	7.5	0.62	405	1.74	0.042	27.5	472	29.46	0.12	0.20	4.3	2.7	18.5	0.56	6.5	0.063	0.10	1.1	32	0.2	165.1
52	8R203515	28	0.3	0.86	14.3	30.5	13.54	0.02	0.06	9.5	17.5	513.2	22.89	8.6	<5	0.09	3.5	0.35	268	3.79	0.040	9.8	684	35.64	0.42	0.20	3.0	38.1	3.5	1.12	4.4	0.027	0.06	0.4	50	0.2	36.4
53	8R203516	3	0.2	1.77	14.0	61.0	1.62	0.21	0.14	18.6	18.5	158.0	4.59	6.6	20	0.10	16.5	0.56	545	1.88	0.041	44.8	450	24.40	0.02	0.18	4.7	1.7	21.5	0.24	8.9	0.036	0.06	1.1	26	0.1	106.0
54	8R203517	9	0.3	1.89	25.8	37.0	2.88	0.32	0.44	21.3	34.5	381.6	5.31	6.9	30	0.23	19.0	1.20	731	3.23	0.053	43.0	515	52.44	0.04	0.36	6.9	1.8	20.5	0.40	12.1	0.037	0.14	1.7	46	0.2	183.4
55	8R203518	7	0.6	1.70	26.7	49.5	2.96	2.41	0.66	25.3	26.5	265.0	5.95	6.0	15	0.16	25.0	1.04	957	4.62	0.051	42.7	812	67.78	0.08	0.38	6.2	2.0	53.5	0.44	12.9	0.035	0.12	1.9	36	0.2	189.5

GOLD ZONE

QC DATA:

Repeat:		Et #.	Tag #	Au ppb	Ag ppm	Al %	As ppm	Ba ppm	Bi ppm	Ce %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	Ga ppm	Hg ppb	K %	La ppm	Mg %	Mn ppm	Mo ppm	Na %	Ni ppm	P ppm	Pb ppm	S %	Sb ppm	Sc ppm	Se ppm	Sr ppm	Te ppm	Th ppm	Ti %	Tl ppm	U ppm	V ppm	W ppm	Zn ppm
4		8R202118	2	0.4	3.05	7.5	152.5	6.84	0.23	0.31	19.8	31.0	130.6	4.35	8.2	40	0.21	9.5	1.32	432	1.06	0.044	58.6	1061	17.09	0.06	0.18	5.3	0.4	14.5	0.12	8.5	0.099	0.16	1.2	62	26.7	118.0	
11		8R202123	1	0.4	2.67	9.3	167.0	0.66	0.19	0.56	13.7	24.5	239.4	2.95	7.8	15	0.18	16.0	0.74	563	0.95	0.047	29.7	474	34.74	0.02	0.18	4.2	0.8	14.9	0.14	8.5	0.076	0.20	1.7	49	0.6	287.4	
19		8R202131	<1	0.2	2.39	6.9	81.0	0.36	0.22	0.44	20.1	115.5	109.3	2.73	6.8	<5	0.14	6.5	1.37	192	0.41	0.040	117.3	348	27.32	<0.02	0.18	3.4	0.3	16.8	0.04	4.3	0.069	0.14	0.5	58	0.4	220.3	
30		8R202143	2	0.1	1.44	14.2	39.0	1.56	0.10	0.14	11.4	18.5	103.3	3.37	4.0	5	0.08	6.5	0.77	204	2.96	0.036	22.5	198	26.18	0.04	0.20	3.3	0.7	10.5	0.22	6.0	0.031	0.06	0.8	28	0.2	117.9	
36		8R202149	5	0.5	1.72	18.8	41.5	1.72	0.21	0.98	20.7	32.0	333.5	4.93	6.1	25	0.19	25.5	1.07	740	2.59	0.044	42.0	463	52.34	0.04	0.26	5.8	2.0	15.0	0.32	10.7	0.034	0.10	1.1	36	0.2	383.9	
47		8R203510	25	0.6	1.78	84.2	51.5	7.34	0.32	0.39	34.1	111.0	803.6	10.80	7.3	10	0.09	16.5	1.07	1104	2.45	0.047	140.3	617	50.30	0.16	0.30	6.9	3.7	27.5	0.92	11.4	0.033	0.14	1.5	50	0.2	62.6	
52		8R203515	* 40																																				
54		8R203517	8	0.3	1.80	24.7	34.5	2.66	0.30	0.42	20.2	32.5	362.7	5.09	6.4	25	0.22	18.0	1.13	702	3.10	0.049	40.3	496	50.89	0.04	0.30	6.7	1.8	19.5	0.28	11.5	0.036	0.14	1.6	44	0.2	170.8	

Standard:

OXE74	614	0.1	1.69	1.1	70.0	0.04	0.85	0.03	23.4	61.5	29.0	3.40	6.6	<5</
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STELLER  
SOIL SAMPLE LOCATIONS

HAMMER ZONE

- 1- 297700 E – 5691900 N
- 2- 297800 E – 5691900 N
- 3- 297900 E – 5691900 N
- 4- 298000 E – 5691900 N
- 5- 298100 E – 5691900 N
- 6- 298100 E – 5691800 N
- 7- 298000 E – 5691800 N
- 8- 297900 E – 5691800 N
- 9- 297800 E – 5691800 N
- 10- 297700E – 5691800 N
- 11- 297700 E – 5691200 N
- 12- 297800 E – 5691200 N
- 13- 297900 E – 5691200 N
- 14- 298000 E – 5691200 N
- 15- 298100 E – 5691200 N
- 16- 298200 E – 5691200 N
- 17- 298200 E – 5691100 N
- 18- 298100 E – 5691100 N
- 19- 298000 E – 5691100 N
- 20- 297900 E – 5691100 N
- 21- 297800 E – 5691100 N
- 22- 297700 E – 5691100 N

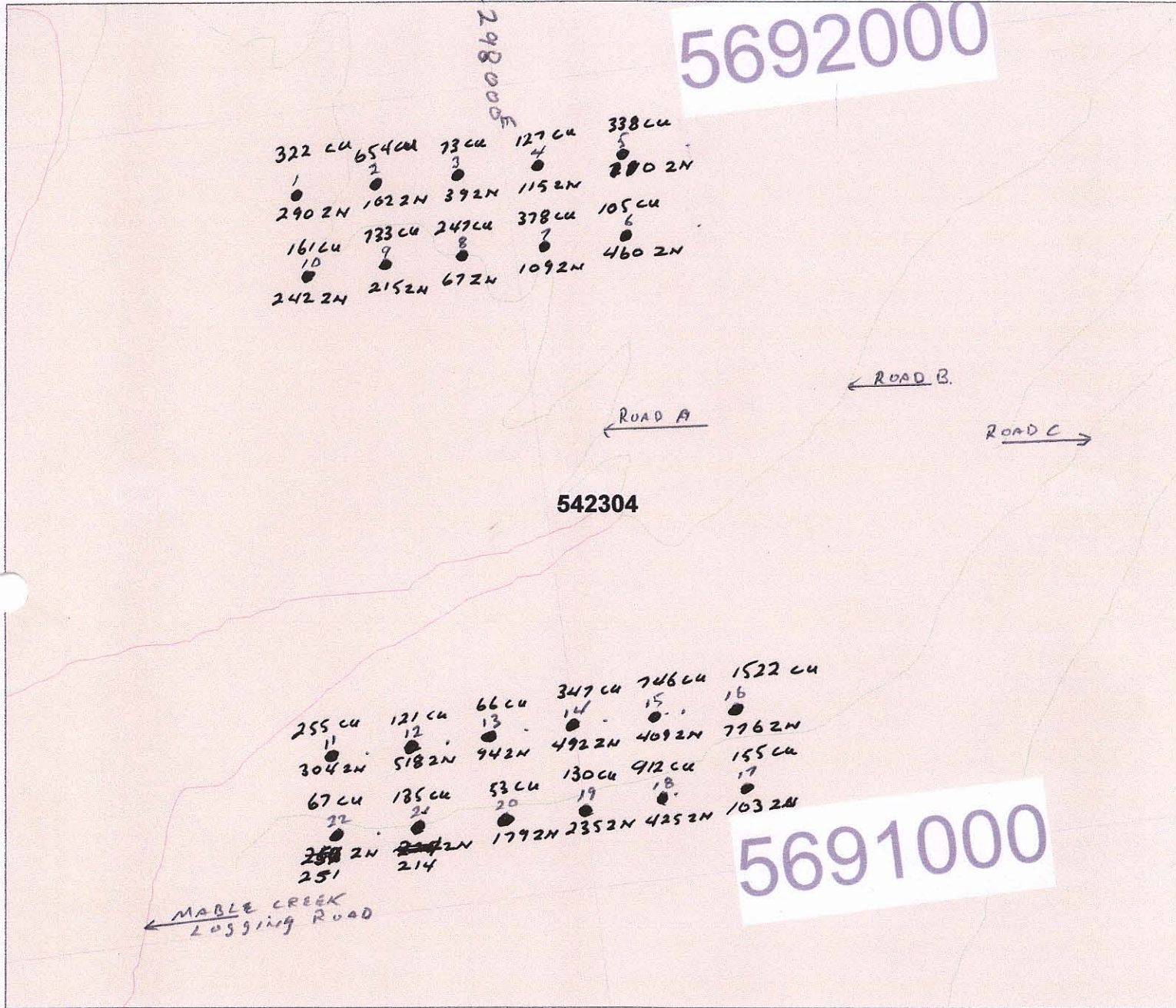
STELLER  
SOIL SAMPLE LOCATIONS

GOLD ZONE

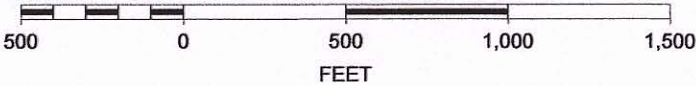
- 1- 300000 E – 5691000 N
- 2- 300000 E – 5690950 N
- 3- 300000 E – 5690900 N
- 4- 300000 E – 5690850 N
- 5- 300000 E – 5690800 N
- 6- 300000 E – 5690750 N
- 7- 300000 E – 5690700 N
- 8- 300000 E – 5690650 N
- 9- 300000 E – 5690600 N
- 10- 300000 E – 5690550 N
- 11- 300000 E – 5690500 N
- 12- 300000E – 5690450 N
- 13- 300050 E – 5690500 N
- 14- 300050 E – 5690550 N
- 15- 300050 E – 5690600 N
- 16- 300050 E – 5690650 N
- 17- 300050 E – 5690700 N
- 18- 300050 E – 5690750 N
- 19- 300050 E – 5690800 N
- 20- 300050 E – 5690850 N
- 21- 300050 E – 5690900 N
- 22- 300050 E – 5690950 N
- 23- 300050 E – 5691000 N
- 24- 300100 E – 5691000 N
- 25- 300100 E – 5690950 N
- 26- 300100 E – 5690900 N
- 27- 300100 E – 5690850 N
- 28- 300100 E – 5690800 N
- 29- 300100 E – 5690750 N
- 30- 300100 E – 5690700 N
- 31- 300100 E – 5690650 N
- 32- 300100 E – 5690600 N
- 33- 300100 E – 5690550 N

## STELLER ROCK SAMPLE LOCATIONS

- 1- 297780 E – 5691101 N
- 2- 296608 E – 5691343 N
- 3- 299330 E – 5691000 N
- 4- 299955 E – 5691415 N
- 5- 299420 E – 5691020 N
- 6- 299310 E – 5690080 N

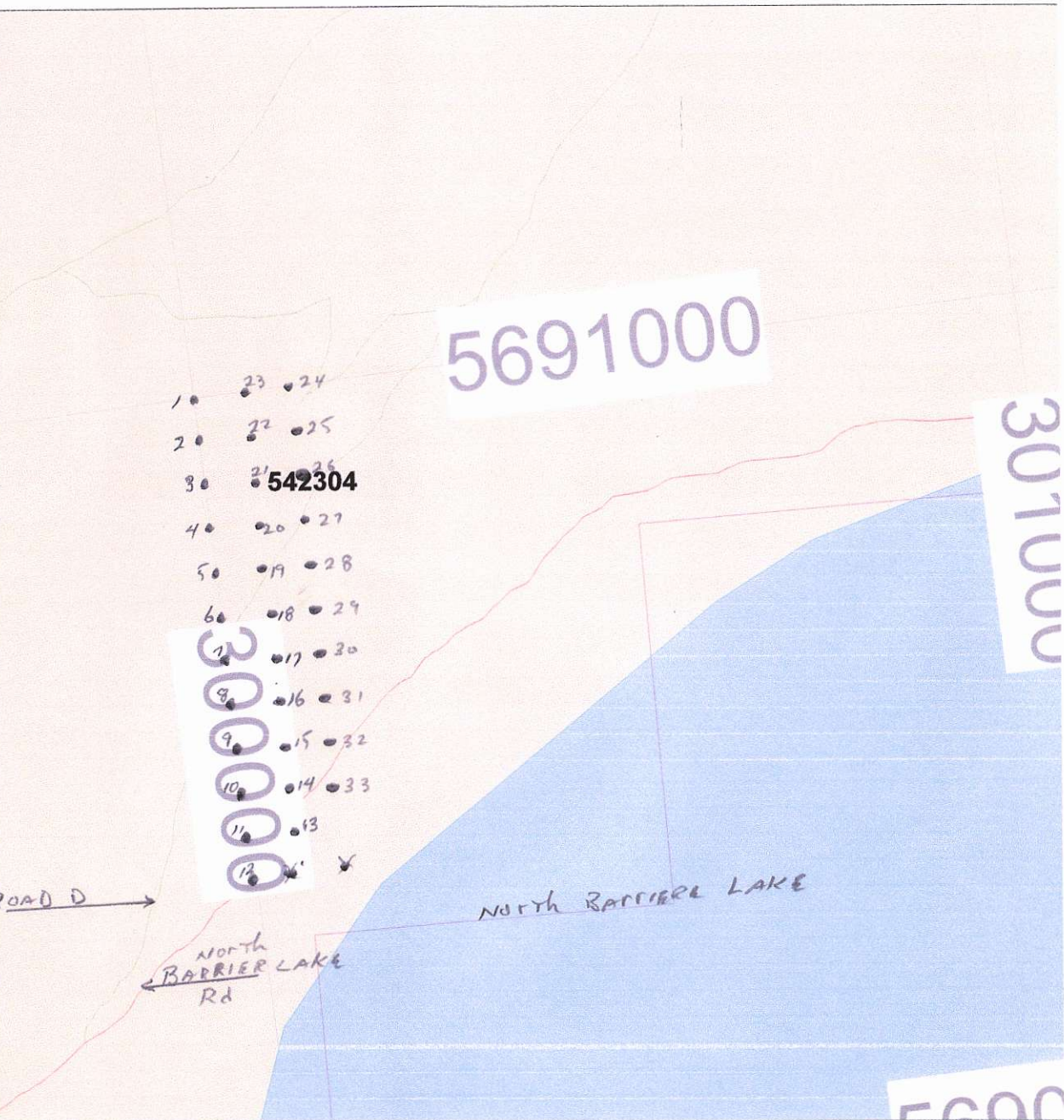


SCALE 1 : 7,150



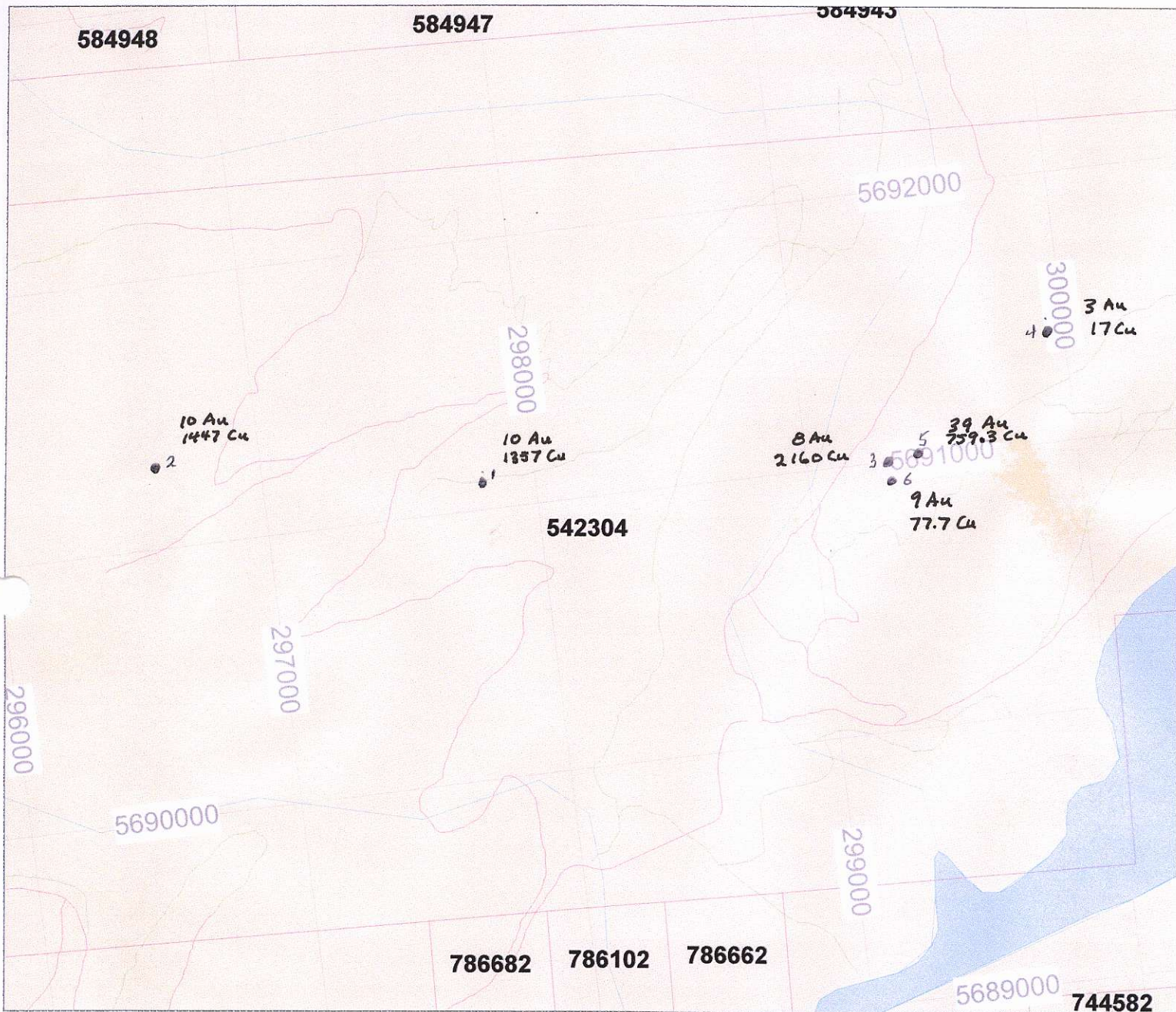
STELLER CLAIM BLOCK  
 HAMMER ZONE 2010  
 SOILS  
 CU AND 2N.

	PPM	APM	PPB
	CU	2N	AU
	4.6	48.8	22
2	197.2	63.3	3
3	54.3	77.7	2
4	113.7	89.3	1
5	195.2	61.7	5
6	173.2	105.2	6
7	157	62.6	4
8	111.2	129.1	2
9	72.8	33.5	1
10	337.3	382.6	4
11	241.9	654.1	10
12	1166.0	371.2	398
13	233.4	342.8	12
14	344.4	400.1	7
15	330.1	129.8	25
16	174.2	115.4	7
17	250.2	277.3	5
18	665.5	109.5	14
19	340.0	103.1	14
20	203.4	49.6	9
21	236.9	78.6	2
22	161.0	72.6	24
	60.9	97.8	3
24	256.1	88.7	13
25	776.6	58.9	23
26	376.4	84.2	15
27	485.0	86.1	36
28	356.1	81.7	17
29	225.1	165.1	11
30	513.2	36.4	28
31	158.0	106.0	3
32	381.6	183.4	9
33	265.0	187.5	7

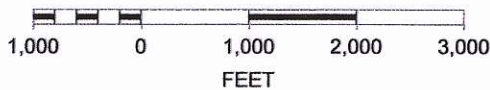


- 1 • 23 • 24
- 2 • 22 • 25
- 3 • 21 • 26
- 4 • 20 • 27
- 5 • 19 • 28
- 6 • 18 • 29
- 7 • 17 • 30
- 8 • 16 • 31
- 9 • 15 • 32
- 10 • 14 • 33
- 11 • 13
- 12 • X

STELLER GOLD ZONE  
2010  
SOILS



SCALE 1 : 21,450



Au ppb  
 Cu ppm

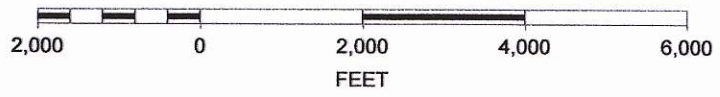


STELLER ROCK SAMPLES  
 2010

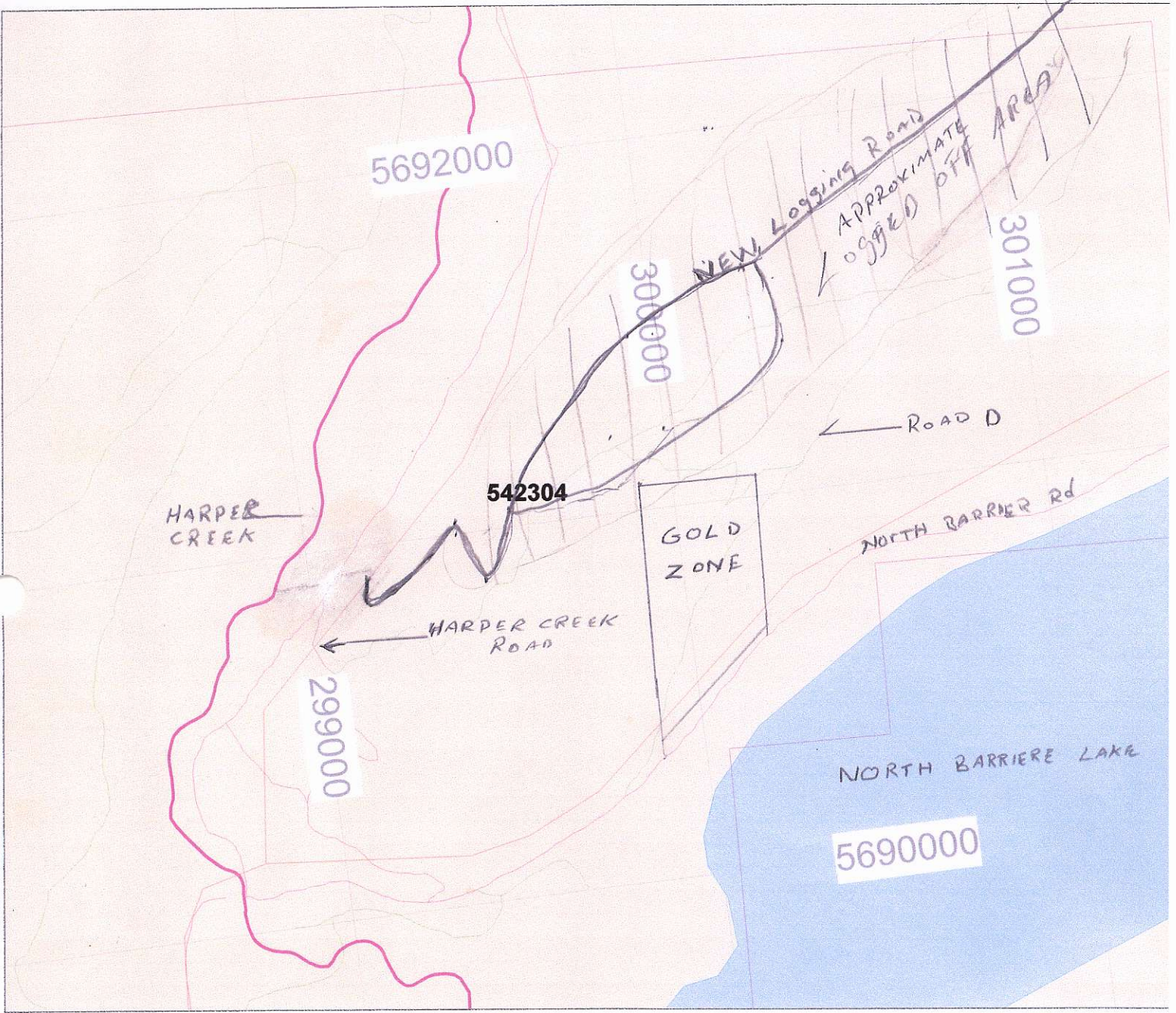
- 1- 297780 E - 5691101 N
- 2- 296608 E - 5691343
- 3- 299330 E - 5691000 N
- 4- 299955 E - 5691415 N
- 5- 299420 E - 5691020 N
- 6- 299310 E - 5690080 N



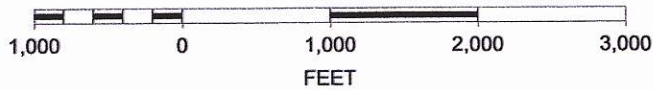
SCALE 1 : 28,600



STELLER CLAIM BLOCK 2010  
 AREAS OF INTEREST



SCALE 1 : 15,576



STELLER CLAIM BLOCK 2010  
GOLD ZONE

ROAD D CLEARED 2 1/2 METERS  
AND DRIVABLE PAST GOLD ZONE

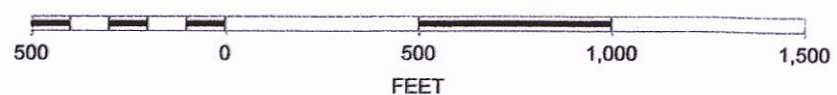


5692000

542304

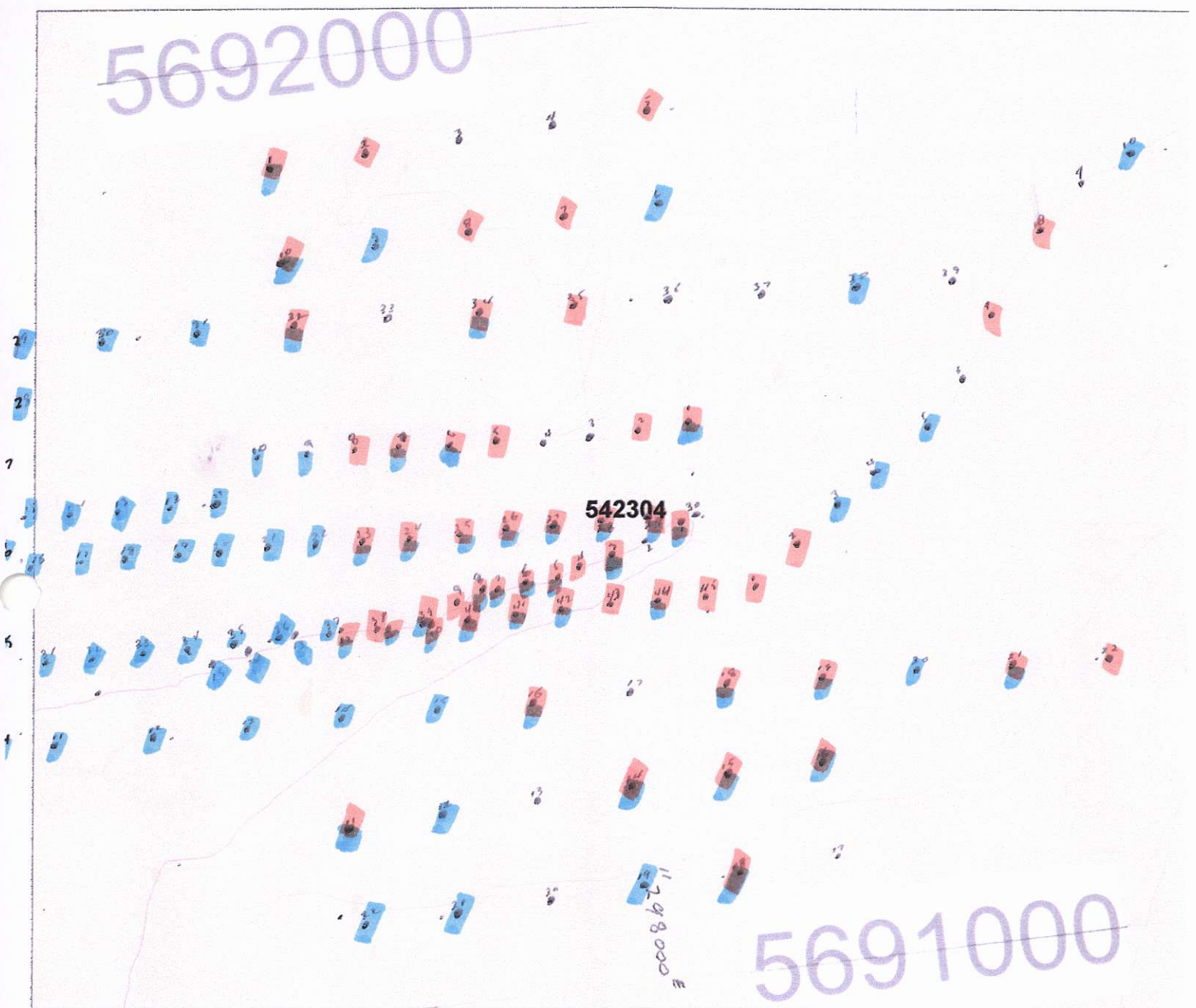
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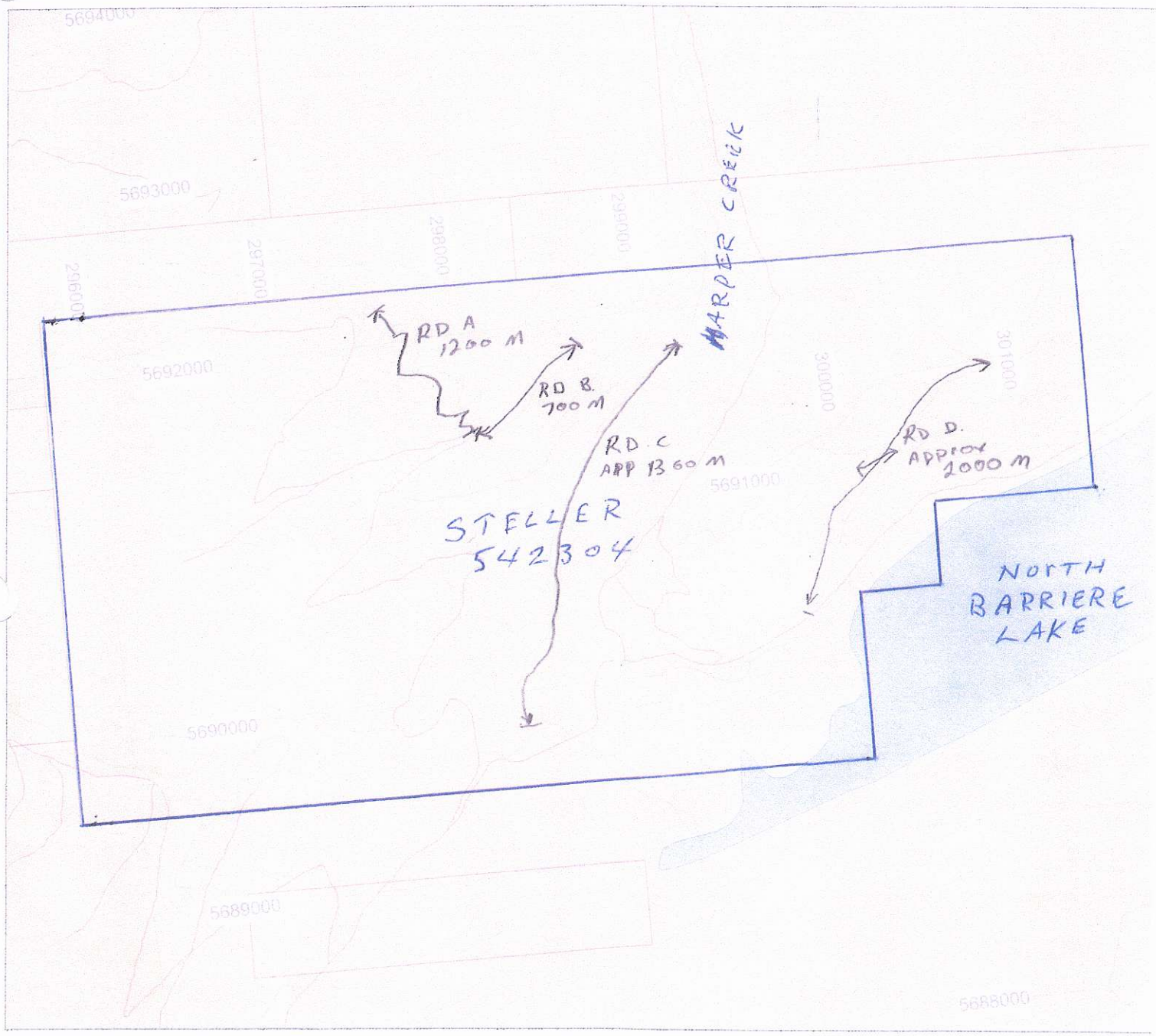
SCALE 1 : 6,006



STELLER HAMMER ZONE SOILS FROM 2007 TO 2010

- CU. 200 ppm TO 1921 ppm
- 2X. 200 ppm TO 3853 ppm





SCALE 1 : 31,687



STELLER 2010

ROADS CLEARED TO 2M STARTING 2003 up TO 2009

ROADS 'A' AND 'D' WERE CLEARED PAST THE HAMMER & GOLD ZONES IN 2010



REFERENCES

ASSESSMENT REPORTS

- 1-69,70-Kennco Exploration-1951
- 2-3333-Duncanex Resources-1971
- 3-3716-Craigmont Mines-1972
- 4-5794-W.Shilling-1976
- 5-6177-Canadian Superior Exploration
- 6-6202-Cominco-1977
- 7-6879-Cominco-1984
- 8-8489-Stokes Exploration-1980
- 9-10582-Semco Ltd-1982
- 10-12442-Westech Resources-1983
- 11-11033-Preussage Canada Ltd-1984
- 12-11125-Preussage Canada Ltd
- 13-12567-Westech Resources-1984
- 14-14388-Noranda Exploration Co-1985
- 15-14707-Morgain Minerals-1985
- 16-14770-Noranda Exploration Co-1986
- 17-15808-Westech Resources-1986/87
- 18-17344-Noranda Exploration Co-1988
- 19-19363(a-b)-Falconbridge-1989
- 20-21208(a-e)Falconbridge-1990
- 21-23240-Tech Corp.-1983
- 22-27951-T. McDonald/A. McKay-2005
- 23-28683-T. McDonald / A.McKay-2006
- 24-29521-T.McDonald / A.McKay-2007
- 25-29404- Harper Creek (Yellowhead mining)
- 26-30289-T. McDonald / A. McKay-2008
- 27-31021-T. McDonald / A. McKay-2009

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- 1-EMPR-Geology of the Clearwater area-Vavenby-Adams Plateau Area.-P Shiarizza, V.Preto, Paper 1967.
- 2-EMPR-Fieldwork 1978(p.31-37),1979 (p.28-36),1982 (p.67-76).
- 3-EMPR-Exploration in B.C. 1971 (p.440),1976 (E62),1982 (p.113,114),1986 (C115,C120)
- 4-Preto,B.A.(1981):Barriere Lakes-Adams Plateau Area;Geological Fieldwork-1980:Geological Branch,B.C. Ministry of Energy,Mines and Petroleum Resources,paper 1980-81.

## CONCLUSIONS AND RECOMMENDATIONS

The STELLER claim block is a large land mass ( 1413.67 hectares ) in rocks of the Eagle Bay Formation and covers exploration work performed by no less than fifteen documented exploration company's and prospectors from the 1920's to the 1990's. The claim block is quite well mapped throughout by induced polarization, geochemical, magnetometer, EM16, CEM geophysical, helicopter born VLF electromagnetic, trenching and numerous shallow drilling surveys. Mineralised trends and drill targets have been identified by several of the company's that have worked in the area in the late 1980's and early 1990's including Falconbridge, Westecresources, Noranda, and tech corporation. Most of the exploration company's stopped exploration in B.C. In the early 90's due to low metal prices and the political climate at the time with the NDP government in power. The area under the STELLER claim block eventually became open and we were able to systematically stake and amalgamate the complete area covered in the assessment reports ( see references ). The STELLER claim block is twelve kilometers from YELLOWHEAD MINING'S 43-101 compliant indicated resource which is also on Harper creek ( see yellowheadmining.com ). The location and infrastructure in the area is excellent as the STELLER is thirty kilometers from the CN Railroad with paved roads and all weather roads right to the claim block and excellent log haul roads right to the areas of interest on the property. Hydro electric power is nine kilometers from the claims.

Since we finished our work on the claims in July 2008 a logging company ( Tolko ) has opened up the Mable creek road ( which goes up the center of our claims and through the HAMMER zone ) with new culverts, ditching, brush clearing and resurfacing exposing more rocks for exploration and transportation of commodities. They are logging the area now and making easy access to the west side of our claims. Tolko has also built a road and logged a large area on the east side of Harper creek on our claims above our Gold zone and it will make exploration there considerable easier.

Since we have been working the HAMMER zone ( soil and rock sampling starting in 2006 ) after finding high grade large angular float boulders we went back to Noranda's assessment report # 14388 and discovered on there Total Magnetic Field map that shows a high magnetic anomaly approximately where our Hammer zone is and also Noranda's Compilation map shows targets in the same area. We have now defined an area 1300 meters by 800 meters with excellent soil, rock and silt samples and a higher grade zone 800 by 500 meters and it is still open in all directions.

In 2009 we looked at Westech's assessment report again that had shown gold in soils and we tested road D finding high numbers of AU and we did a grid in 2010 and only found one high gold in soil but the CU and ZN was very good. The rock grab samples we assayed were all float except one ( #2 ). They were a mix of stained quartz, roylite, hornblend granite and quartz-mica shist. # two is possibly a green mudstone.

There are other targets defined by previous exploration company's on the STELLER claim block that should be tested more with modern methods ( see references ) We would like to option the STELLER claim block off to a public company that can raise the funds and hire a quality geologist to advance the work we have done at a faster pace and put some drill holes in the ground to confirm the results we have found. Bruce Madu, the regional geologist has been following our progress and he believes we are on to something possible quite large.

ANAYTICAL PROCEDURES

**GOLD AQUA REGIA DIGEST: ICP-MS FINISH (Au1-10,25)**

Samples are digested in an aqua regia solution for 45 minutes. They are bulked with de-ionized water, and an aliquot of this is taken for analysis a Thermo Scientific X series II ICP-MS unit. All synthetic standards are purchased and verified by 3 independent analysts and are used for instrument calibration before each and every ICP-MS run.

A 2-3 point standardization curve is used to check the linearity (high and low). Certified reference material is used to check the performance of the machine and to ensure that proper digestion occurred in the wet lab. QC samples are run along with the client samples to ensure no machine drift or instrumentation issues occurred during the analysis of the sample(s). Repeat samples (every 10 or less) and re-splits (every 35 or less) are also run to ensure proper weighing and digestion occurred. Detection limits for aqua regia digest gold values is 1-1000ppb.

***Results are collated by computer and are printed along with accompanying quality control data (re-splits and standards). Results are emailed, faxed, or mailed to the clients.***

\*\*\*\* This method is recommended for soil and silt samples only.

PROSPECTORS QUALIFICATIONS

In May 2003 I attended BCIT's prospecting course 1005, prospecting exploration field school in Oliver B.C.

In March 2004 I attended BCIT's course 1010, exploration and mining for investment advisers and investors in Vancouver B.C.

I have also attended several courses at Roundup in Vancouver and at the Kamloops exploration group conferences and have been actively prospecting since the spring of 2004 after retiring from the CPR.

Tom McDonald.

I have been active in placer mining and mineral claims for the past 35 years and have attended several courses that the Kamloops exploration group puts on and also attend the annual conference and trade show( KEG ) held in April in Kamloops every year.

Alfred McKay.

**STELLER****ADDITIONAL INFORMATION**

!- We are using 2 Magellan Explorist 500 LE GPS's and due to the thick mature forest it takes a lot of time getting accurate readings as sometimes the accuracy shown on the GPS's is up to 60 meters off so we always take our readings after both the GPS's have an accuracy of less than 10 meters. The accuracy of road B is in question as the readings show us assaying below the road but in fact the sampling was done just above the road.

2- All soils are taken at a depth of 14 to 18 inches in B horizon soils and the holes are first shoveled to B horizon soil then an auger is used to get down another 6 to 8 inches.

STATEMENT OF COSTS  
STELLER CLAIMS 2010

Tenure # 542342

Start date June 20th—Finish July 24<sup>th</sup>

T.W McDonald FMC # 145467

Wages:

Soil and rock sampling:

10 days @ \$ 250.00 per day-----\$ 2500.00

Transportation:

2004 Suzuki and 1997 moterhome:

10 days @ \$100.00 per day-----\$1000.00

Food and accomadations:

10 days @ \$ 100.00 per day-----\$1000.00

Total-----\$4500.00



STATEMENT OF COSTS

STELLER CLAIMS 2010

Tenure # 542304

Start date July 5th- Finish date July 24<sup>th</sup>

A. R. McKay – FMC # 117683

Wages:

Soil and rock sampling.

9 days @ \$ 250.00 per day-----\$2250.00

Transportation:

2006 GMC Truck and camper.

9 days @ \$ 100 per day-----\$900.00

Food and accomadation:

9 days @ \$ 100.00 per day-----\$900'00

Equipment:

Powr saw:

9 days @ 10.00 per day-----\$90.00

Total-----\$4140.00

STELLER 2010

OTHER EXPENSIS

Assay costs-----	1359.88
Prepare report-----	\$ 800.00
Field supplies-----	\$ 400.00
Total-----	\$2559.88