

GEOLOGICAL and GEOCHEMICAL

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ASSESSMENT REPORT

on the

STAR / SKARN PROPERTY

In the

Toodoggone Area, Omineca Mining Division, B.C.

NTS Map No. 94E/2W

57° 12' N Latitude
127° 57' W Longitude

GEOLOGICAL SURVEY BRANCH
ASSESSMENT REPORT

2006-10

Prepared By: John M. Mirko and
Lorne B. Warren

Date: December 13, 2006

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Figure 5	Geological Map	In Pocket.

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- A.) Geochemical Analysis Certificates of Sample Results (Rocks and Silts)
- B.) Analytical Methods and Specifications

1.0 SUMMARY

A short, focused program targeting the potential for new occurrences or indications of platinum group elements ("PGE"), and low grade copper and precious metals, was carried out in areas thought to be prospective by a highly experienced team on July 19th, 2006. After traveling to Silver Creek from Vancouver, Smithers and Fort St. James, the crew assembled on July 18. Mobilization from Silver Creek on the Omineca River to the Toodoggone was by helicopter. Due to the lack of helicopters, personnel and weather problems the program was terminated after one field day. Work including bulk (+1 to 6 kg non segregated/sized) silt sampling of certain drainages, rock sampling, prospecting and geological mapping and interpretation was carried out on the Skarn, Star, Sun, Pul, Dry 1 and Dry 2 mineral claims. This work specifically targeted areas thought by the authors to have potential to host larger bulk tonnage mineral deposits containing low grades of gold in altered silicified limestones and copper/gold in large areas of porphyritic andesites and or other intrusive rocks. One large area of interesting silicified limestone was noted in the bed of Drybrough Creek and was sampled due to the observation of silicification accompanied by minor fractures coated by minor sulphides including pyrite. Results were negative from the limestone samples.

Check sampling and assaying was done in certain drainages to check the potential for PGE mineralization as indicated previously by a geochemical result obtained by the authors from a silt sample taken in 1989 which ran 190 ppb Pt. None of the silt samples returned any values of interest. One rock sample taken from a ridge top during this program (within 3.0 km of the historical high Pt silt) shows above background values of interest in Pt and Pd. One high Pb/Zn/Ag value was obtained from a float boulder in the creek draining the old Amigo showing area. One rock sample taken from a ridge top returned a higher gold value of 2,133 ppb.

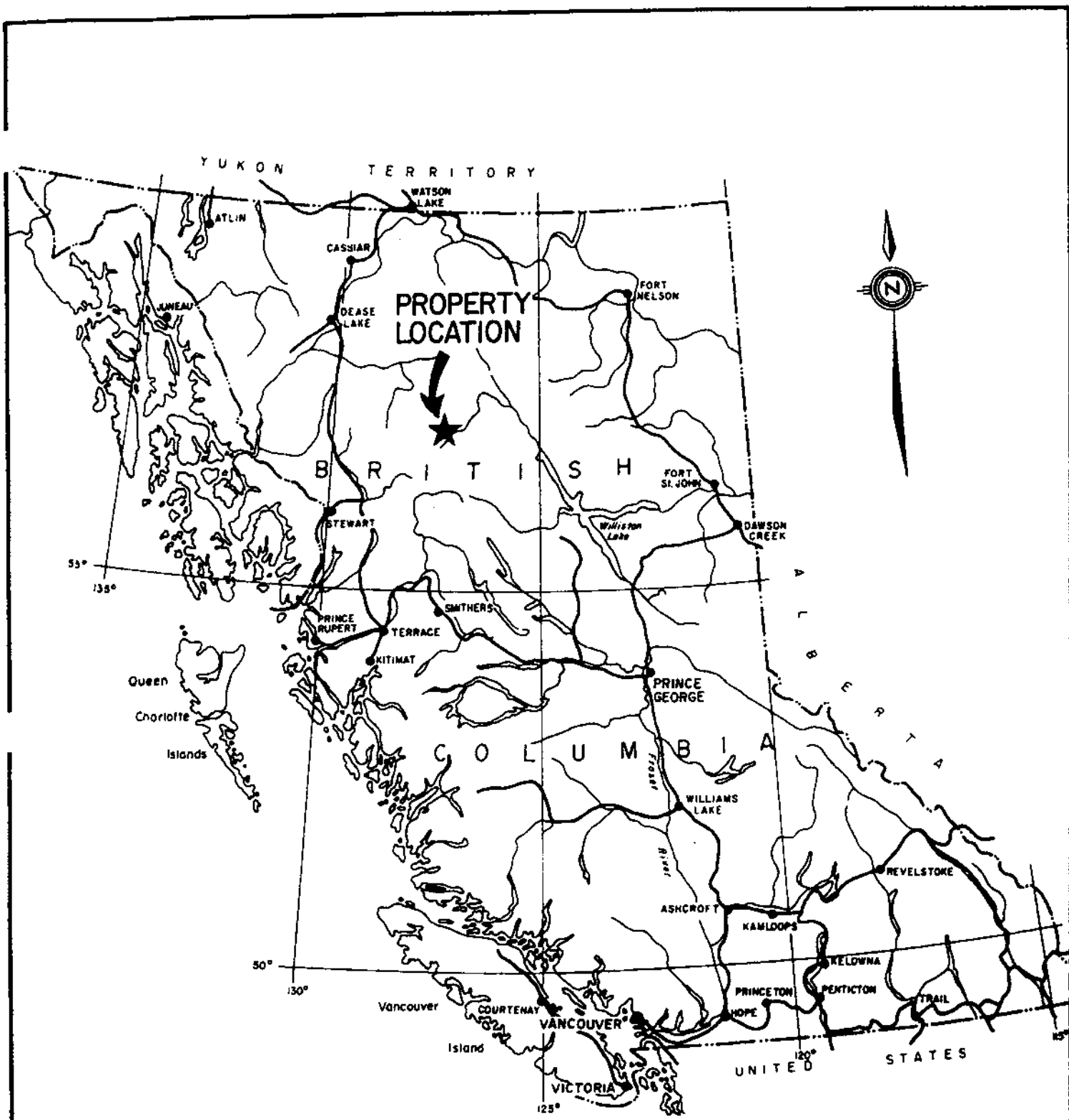
2.0 INTRODUCTION

The Star / Skarn Property is contained within NTS Map Sheet No. 94 E/2W and consists of 11 mineral claims. The property is located about 8 km east of the Sturdee Airfield and 12 km southeast of the Baker Mine, in the Omineca Mining Division.

The 2006 work program consisted of sampling and geological observations over a portion of the claims containing target areas evidenced by the results of past work and having prospective geology.

3.0 LOCATION AND ACCESS

The claims are located 12 km southeast of the Baker Mine which is accessible by road from Fort St. James, Mackenzie, or by air to the Sturdee airstrip 280 km to the north of Smithers, then by helicopter to the claims.

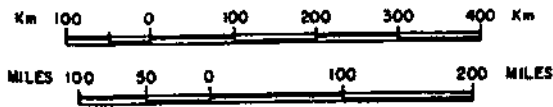


*GEOLOGICAL and GEOCHEMICAL
ASSESSMENT REPORT*

PROPERTY LOCATION MAP
STAR, PUL, SUN, SKARN CLAIMS

OMINECA MINING DIVISION, B.C.

Drawn:	Checked:	PLAN No.
Scale: As shown	Date: Dec. 13/06	1

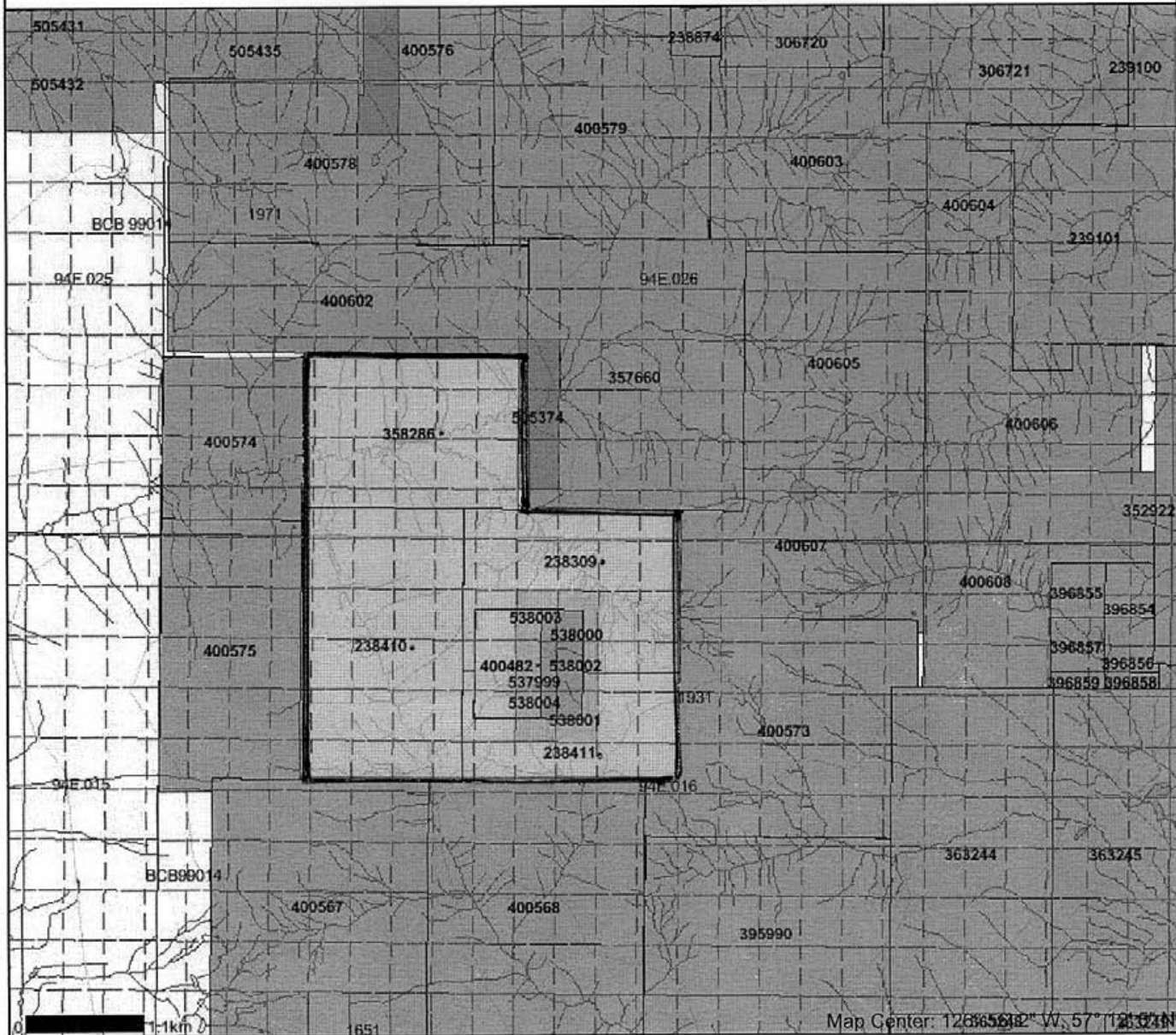


2.

Map created Fri Jul 28 16:39:59 PDT 2006

Legend

- Indian Reserves
- National Parks
- Parks
- Mineral Titles Grid
- Mineral Tenures
- Reserves (Sites)
- Placer Claim Designation
- Placer Lease Designation
- No Staking Reserve
- Conditional Reserve
- Release Required Reserve
- Surface Restriction
- Recreation Area
- Others
- BCGS Grid
- Contours (1:250K)
- Contour - Index
- Contour - Intermediate
- Area of Exclusion
- Area of Indefinite Contours
- Transportation - Points (TRIM)
- Helipad
- Transportation - Lines (TRIM)
- Airfield
- Airport
- Airstrip
- Airport, Abandoned
- Ferry Route
- Road (Gravel Undivided) - 1 Lane
- Road (Gravel Undivided) - 2 Lanes
- Road (Gravel Undivided) - U/C - 1 Lane
- Road (Gravel Undivided) - U/C - 2 Lanes
- Road (Paved Divided) - Not Elevated - 1 Lane Each Way
- Road (Paved Divided) - Not Elevated - 2 Lanes Each Way
- Road (Paved Divided) - U/C - Not Elevated - 2 Lanes Each Way
- Road (Paved Undivided) - Not Elevated - 1 Lane
- Road (Paved Undivided) - Not Elevated - 2 Lanes
- Road (Paved Undivided) - Not Elevated - 4 Lanes
- Road (Paved Undivided) - U/C - Not Elevated - 4 Lanes
- Road (Unimproved)
- Cut (Roadway)
- Embankment/Fill (Roadway)
- Trail
- Bridge - Foot
- Bridge - Trestle
- Tunnel
- Bridge
- Rail Line (Double Track)
- Rail Line (Multiple Track)
- Rail Line (Single Track)
- Rail Line - Abandoned Track



Scale: 1:57,434

DO NOT USE FOR NAVIGATION

STAR / SKARN CLAIM GROUP

4.0 PHYSIOGRAPHY AND CLIMATE

Topographic relief in the claim area ranges from 1,400 to 2,065 meters. The area has a moderate climate with cold winters and warm summers. Air temperature ranges from -35° to 35° c with annual precipitation of approximately 100cm. Maximum snow depth of about two meters occurs in late February. Much of the property is above tree line. The below tree line is commonly covered by vegetation consisting of post fire alpine spruce, balsam fir and minor aspen-alder buck brush etc. is common.

5.0 MINERAL CLAIM DATA

Pending acceptance of this assessment report, the mineral claims (see map) will be in good standing until at least May 14, 2007.

The property consists of eleven mineral claims named Pul, Sun, Skarn, Star, Dry 1, Dry 1a, Dry 2, Dry 3, Dry 4, Dry 5, Dry 6, with tenure numbers 238309, 238411, 358286, 238410, 400482, 537999, 538000, 538001, 538002, 538003, 538004 respectfully.

6.0 EXPLORATION HISTORY

The earliest recorded work on the claims is 1972 by Amax on their Dumac claims in 1977. Cominco held 4 units called the Amigo group over portions of the Star and Sun claims where they carried out exploration for lead, zinc, copper and silver skarn type deposits, detailed in Assessment Report # 6762.

From 1980 to 1987 S.E.R.E.M. Ltd. carried out prospecting, trenching, silt sampling, soil sampling a small grid, preliminary geological mapping of 2.5 sq. km., magnetic and VLF-EM surveys and 864.67m of diamond drilling over parts of most of the present claims. This work resulted in the discovery and partial delineation of a number of localized magnetite-chalcopyrite-gold skarns and related mineralization. Prospecting was conducted in 1992 after the claims were purchased from Cheni Gold Mines Inc. by John Mirko. In 1997 Tanuta Ventures Ltd. carried out prospecting, rock and soil sampling, localized grid establishment with a magnetometer and VLF-EM survey and local geological mapping.

7.0 REGIONAL GEOLOGY

The rocks underlying the area consist of Permian Asitka Group sediments with limestones and andesites intruded by Early Jurassic Omineca quartz monzonite-hornblende and pyroxene gabbro rocks sometimes hosting skarn mineralization at contacts or along fractures in the host rocks.

8.0 LOCAL GEOLOGY

The claims are underlain by limestone of the Permian Asitka group, Lower Jurassic Omineca intrusive rocks and associated marbles, skarns and hornfelsed rocks. The ridge in the middle of the claim group exposes Asitka Group rocks consisting of recrystallized limestones, marble with minor interbeds of porphyritic, feldspar rich andesite. Limestone beds upslope of Drybrough Creek along the ridge in the middle of the claim block strike NW to SE with moderate dips of about 30 degrees to the east. The limestone is underlain by coarse texture quartz monzonite. Skarn zones formed by metasomatism are present both at the limestone granite contact or within the limestone proximal to the contacts but near/in embayments or along mineralized fracture zones, which are also sometimes occupied by lamprophyre dykes. Most of these skarn zones are variably mineralized with iron, copper, lead, zinc, silver, gold and other minor metallic minerals. Near the contacts the intrusive rocks are invariably bleached of mafics and contain intense k-feldspar alteration and quartz veining. Altered limestone was mapped and sampled during this program in Drybrough Creek on the Skarn claim.

9.0 SAMPLE DESCRIPTIONS

Sample No. Description

ROCKS

- C198126 o/c-white silic. lmstn, mnr qtz. vnlt. c/w mnr. sulps.
- C198127 o/c-k-spar rich mafic qtz. mnznt, mnr py. on qtz. vns.
- C198128 o/c-same as 198126 in creek, 30% more fractures
- C198129 same as 19128
- C198130 o/c-very mnr skarn-silic. lmstn. +1%py
- C198131 o/c-k-spar rich intrusive porph. Volc.
- C198132 o/c- weathered altered lmstn.+ mnr silic., mnr mal.on frac.
- C198133 o/c- same as 198132 but no mal.
- C198134 float- silic. lmst. +5% galena-sphalerite
- C198135 o/c- porph. int. qtz. mnznt, much fine frac. with vfg mnr cpy.

STREAM SILTS

- C198120 med-coarse sand+10% gravel, med-brn. (+1kg)
- C198121 fine -med. lt-brn. gravel+15% sand (+6kg)
- C198122 med-coarse lt-brn silty sand(+2kg)
- C198123 med. brn. Sand+10% gravel (+2kg)
- C198124 med-dk brn sand+10% silt (+2kg)
- C198125 dk brn silt+min organics (+1kg)

(silic=silicified, lmstn=limestone, qtz=quartz, vnlt=veinlets, mn=minor, py=pyrite, k-spar=k-feldspar, porph=porphyry, frac=fractures, mal=malachite, int=intrusive, mnznt=monzonite, vfg=very fine grained, cpy=chalcopyrite.)

10.0 CONCLUSIONS and RECOMMENDATIONS

Results of all 6 drainage silt samples showed no new values of interest. The two with slightly elevated gold values (C198124, C198125) originate from areas of known historical gold bearing mineralization.

The 3 rock samples (C198133-C198135) with elevated values in Ag, Cu, Pb, Zn, and Au are of interest in as much as they confirm areas of known mineralization, although the results of sample no. 198133 are interesting because the rock sampled does not appear mineralized to any degree. The elevated Pt + Pd values in sample no. C198135 are above background but are a very low and a long distance away from the historically anomalous drainage and are hosted in an intrusive common to the area.

More prospecting and sampling of suitable host rocks for PGE's is warranted on the south and south-west ends of the claim block. Further work in the form of diamond drilling is recommended underneath the altered limestones to target buried mineralized zones of economic skarn and any altered mineralized intrusive rocks encountered should also be cored sufficiently to test for porphyry copper-gold type targets.

STATEMENT OF COSTS:

Camp costs	5 men @ \$150. p/d all in	\$ 750.
Fees	1 Supervisor, John Mirko - 3 days @\$350.p/d	1,050.
	1 Geologist, Russ Prevent - 2 days @ \$300.p/d	600.
	1 Prospector, Lorne B. Warren - 2 days @\$450.p/d	900.
	1 helper, Westly Luck - 2 days@ \$250. p/d	500.
	1 Sampler, Scott Latkin -2 days @ \$150. p/d	300.
Assays	19 group IF-MS=OPT @ \$20.20	
	1 group 6 Ag. Au @ \$17.35	
	13 R150-rock@ \$5.65	
	6 SS80-silt @ \$1.75	514.
Map Copies, Printing		100.
Helicopter	5.8 hours @ \$1,100. all in	6,380.
Truck	2.0 days @ \$50.	50.
Airfare	Vancouver-Prince George	600.
Car	3.0 days @ \$40	20.
Supplies		80.
Total		\$11,994.

STATEMENT OF QUALIFICATIONS:

I, John Mirko, hereby certify that:

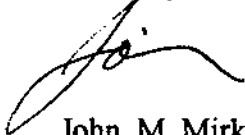
1) Since 1972, I have practiced my profession of prospecting and property evaluation including all phases of surface and underground exploration, including the active pursuit of geology, geophysics and geochemistry.

2) Clients and employers have included;
Manex Mining Inc. and Sumitomo Metal Mining Canada Inc. 1972
Sumitomo Metal Mining Canada Inc. 1973
Kerr Addison Mines Ltd. 1974 to 1975
Newconex Ltd. 1976

And,

Self employed to date with clients including,
Hudson Bay Mining and Smelting Canada Inc., Galore Creek Area.
U.S. Steel Ltd. Quesnel Area, Cominco Ltd., Homestake Canada Ltd.,
Auckland Explorations Ltd., Skylark Resources Ltd., Pacific Rim Mining
Corporation, Frontier Pacific Mining Corporation and others world wide.

Sincerely,



John M. Mirko

December 13, 2006.

Statement of Qualifications

Lorne B. Warren
Po Box 662
Smithers B.C.
V0J 2N0

**1963 – Geological Assistant – Mastodon Highland Bell – Gordon Hilchey – Geologist
– Dome Mountain Area**

1964 – Geological Assistant – Phelps Dodge Corp. Stikine Area

1965 – Prospector/Geological Assistant – Native Mines

**1966-1971 – Full time field Tech/ Linecutter/ Prospector Manex Mining Ltd. – M.J.
Beley – Manager**

**1971 – 1979 – Granby Mining Corp. – field Supervisor, Office Manager, supervised
drill programs – logged core and percussion cuttings.**

**1979- Present – President and Manager of CJL Enterprises Ltd., Kengold Mines
Ltd. – Placer mining, contract exploration work, full time prospecting.**

L. B. Warren Dec 18/06

References:

British Columbia Ministry of Mines Assessment Reports 1802, 5834, 6762.

Crawford, S.A., & Vulimiri, M.R. (1980) – Geochemical & Prospecting Report on the Acapulco, Aca and Pul claims.

Ettlinger, A.D. and Ray, G.E. (1989) – Mineral Resources Division B.C. Paper 1989-3, Precious Metal Enriched Skarns in British Columbia.

Gabrielse, H., Dodds, C.J., Mansy, J.L., and Eisbaucher, G.H. (1975) – Geology of the Toodoggone River (94E) and Ware-West Half, G.S.C. Open File 483.

Reeve, A.P. (1968) – Geological Report on the Riga Claim Group.

Roscoe, W.E. (1968) – Geological, Geochemical and Trenching Report on the Alcapulco Group.

Minfile no. 094E 003, 134.



GEOCHEMICAL ANALYSIS CERTIFICATE



Mirko, John PROJECT SKARN File # A606793 (a)
541 Hermosa Ave, North Vancouver BC V7N 3C2 Submitted by: John Mirko

SAMPLE#	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	B	V	Ca	P	La	Cr	Hg	Ba	Ti	B	Al	Na	K	W	Sc	Ti	S	Hg	Se	Te	Ga																
	ppm	ppm	ppm	ppm	ppb	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	%	%	ppm	ppm	%	ppm	%	ppm	%	%	%	%	ppm	ppm	%	ppb	ppm	ppm	ppm																	
C198118	6.84	12.72	116.31	442.2	398.86	1.8	1.58	40.261	7.2	6.0	24.7	118.1	11	1.00	3.01	789	30	493	14.5	616.7	19	255.6	0.26	0.1	2.48	0.10	0.01	7.12	0.02	0.6	42	0.01	4.6	1	0.2	5.7																	
C198119	7.17	16.87	04.82	482.6	208.83	6.8	32	40.233	9.2	3.7	22.7	169.7	0.6	0.4	2.76	717	76	0.02	15.0	548.6	18	897.7	0.25	18	2.45	0.13	0.01	5.11	6	0.2	0.6	30	0	0.08	7.3																		
C198126	15	3.17	14.67	33.6	118	5	< 1	239	11	9	3	2.4	1.143	2	68	10	31	< 2	35	60	0.12	7.9	5.2	40	3.5	0.01	1	0.3	0.01	< 0.1	< 1	2	< 0.2	< 0.1	19	2	0.3	< 1															
C198127	1.46	7.21	30.87	117.6	80	2.6	7.3	1059	1.83	9.3	1.2	5.9	5.8	56.8	50	30	18	42	68	0.95	7.3	4.7	1.01	23.0	0.69	< 1	1.11	0.15	0.7	1.6	2.2	0.2	0.4	19	2	0.6	4.0																
C198128	13	1.50	16.11	61.3	57	< 1	< 1	314	< 0.1	1.4	3	1.4	1.129	0	1.48	0.2	0.7	< 2	37.91	0.11	8.8	8.7	38	4.0	0.01	< 1	0.3	0.03	< 0.1	< 1	2	0.2	< 0.1	10	2	0.6	1																
C198129	30	1.32	6.21	16.2	37	9	1	369	12	8	4	1.0	1.120	4	33	0.9	1.7	< 2	38.80	0.11	6.1	7.0	32	4.6	0.01	< 1	0.2	0.01	< 0.1	< 1	3	< 0.2	0.6	< 5	4	0.8	1																
C198130	16	5.22	13.77	85.1	71	1.7	1.4	961	35	29.0	1.0	2.0	1.9	95.6	45	6.36	10	4	16.18	0.36	5.9	2.5	2.8	5.3	0.16	> 2000	3.9	0.03	< 0.1	3	1.7	< 0.2	0.3	14	3	0.3	1.1																
C198131	62	1.96	17.96	55.3	126	4	1.8	311	39	9	2.9	5	16.3	5.4	64	12	1.2	< 2	92	0.04	4.0	4.1	0.7	15.5	0.01	4	2.2	0.02	1.0	< 1	2	0.4	0.6	6	< 1	< 0.2	5																
C198132	5.36	1.00	30.41	22.0	61	4.0	1.0	1534	2.94	5.3	1.8	4.7	1244.8	387.6	0.0	1.17	0.6	16	24	29	0.50	2.5	1.7	6.57	11.5	0.01	19	0.2	0.04	0.1	1.1	2.8	< 0.2	0.1	1.1	0.3	1																
C198133	70	3188	56	41	47	226	4	3188	1.1	2.7	1908	90	29	2	3.0	2133.1	3	3	43	0	3.73	53	26	35	6	9.55	0.9	3.4	3.2	4.1	5.3	0.23	393	1.36	0.02	0.1	6	1.2	0.2	0.4	6	1	1.2	3.7									
RE C198133	77	3320	97	44	27	233	6	3374	1.3	3.0	1959	91	30.5	3.2	2159.3	3.6	43.6	3.90	57.43	39	8	9.69	0.94	3.6	3.2	4.0	5.5	0.25	379	1.38	0.02	0.1	6	1.3	0.3	0.2	< 5	2	1.0	3.9													
C198134	1.39	116.37	> 10000	> 10000	27709	1	2.7	979	36	4.2	3	74.9	16.0	4.8	> 2000	10	19	2.93	< 2	27	0.01	6	1.3	1.1	2.3	< 0.01	1	0.6	0.01	< 0.1	< 1	2	0.2	5.38	3125	< 1	< 0.2	4															
C198135	89	2658	47	223	72	344.3	1152	22.0	33	2	642	9.54	4.7	3	385.3	3	3	18	1	2.78	95	28	280	60	244	10.5	7.9	1.53	52.7	0.32	5	1.48	0.19	0.9	1	3.8	0.2	32	58	2.5	23	11.2											
STANDARD DS7	20	0.7	116	53	69	3.9	408.7	842	54	3	9.5	630	2.41	44	2	4.8	56	3	4	4	71	6	6	13	5	64	4	45	84	94	0.78	12	5	174	0	1	0.5	357.6	122	38	99	0.77	43	3.7	2	6	4	12	19	191	3.5	1.00	4.6

Pd Pt
- 37 8

GROUP 1F - 0.50 GM SAMPLE LEACHED WITH 3 ML 2-2-2 HCL-HNO3-H2O AT 95 DEG. C FOR ONE HOUR, DILUTED TO 10 ML, ANALYSED BY ICP/ES & MS.
(>) CONCENTRATION EXCEEDS UPPER LIMITS. SOME MINERALS MAY BE PARTIALLY ATTACKED. REFRACTORY AND GRAPHITIC SAMPLES CAN LIMIT AU SOLUBILITY.
- SAMPLE TYPE: ROCK R150 Samples beginning 'RE' are Reruns and 'RRE' are Reject Reruns.

Data 1 FA _____ DATE RECEIVED: SEP 22 2006 DATE REPORT MAILED:





GEOCHEMICAL ANALYSIS CERTIFICATE



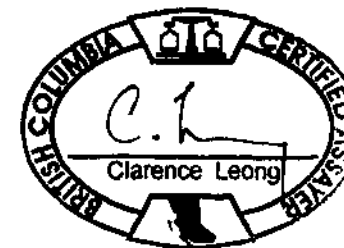
Mirko, John PROJECT SKARN File # A606793 (b)
541 Hermosa Ave, North Vancouver BC V7N 3C2 Submitted by: John Mirko

SAMPLE#	Cs ppm	Ge ppm	Hf ppm	Nb ppm	Rb ppm	Sn ppm	Ta ppm	Zr ppm	Y ppm	Ce ppm	In ppm	Re ppb	Be ppm	Li ppm	Pd ppb	Pt ppb
C-1	3.53	<.1	.13	.67	45.9	.8	<.05	2.0	6.00	20.8	<.02	1	.3	34.8	<10	<2
C198118	.19	.9	.22	.50	.3	1.0	<.05	10.5	22.20	21.2	.43	1	6.1	14.8	<10	<2
C198119	.26	.8	.14	.59	.1	.9	<.05	6.7	30.99	21.5	.42	1	5.6	12.3	<10	<2
C198126	.01	<.1	<.02	.09	.1	<.1	<.05	.3	24.18	2.4	<.02	<1	<.1	.4	<10	<2
C198127	.32	.1	.15	.13	3.2	.2	<.05	2.5	3.66	12.9	<.02	<1	.2	7.2	<10	<2
C198128	.01	<.1	<.02	.06	.1	<.1	<.05	.2	28.02	2.0	<.02	<1	<.1	.5	<10	<2
C198129	.02	<.1	<.02	.08	.2	<.1	<.05	.4	19.64	1.8	<.02	<1	<.1	.3	<10	<2
C198130	.02	.6	.19	.07	.1	.3	<.05	6.3	6.45	8.8	.02	2	.9	2.2	<10	<2
C198131	.66	<.1	.17	.13	5.7	<.1	<.05	5.5	3.02	6.5	<.02	2	.1	1.8	<10	<2
C198132	.06	<.1	.02	4.07	.3	<.1	<.05	1.2	46.53	7.6	<.02	1	.1	2.4	<10	<2
C198133	.16	.7	.13	.03	1.0	.4	<.05	5.8	7.85	4.5	.08	<1	.1	3.8	<10	<2
RE C198133	.16	.8	.15	.05	1.1	.6	<.05	5.9	8.22	4.8	.08	<1	.3	3.9	<10	<2
C198134	.02	<.1	<.02	.09	.3	<.1	<.05	.3	1.31	.9	.11	1	<.1	1.7	<10	<2
C198135	.73	.2	.04	.07	4.4	.2	<.05	1.4	10.92	24.1	.15	<1	.4	27.9	37	8
STANDARD DS7	6.02	.1	.12	.68	34.6	5.2	<.05	5.4	5.20	37.5	1.58	5	1.8	28.3	57	38

GROUP 1F - 0.50 GM SAMPLE LEACHED WITH 3 ML 2-2-2 HCL-HNO3-H2O AT 95 DEG. C FOR ONE HOUR, DILUTED TO 10 ML, ANALYSED BY ICP/ES & MS.
(>) CONCENTRATION EXCEEDS UPPER LIMITS. SOME MINERALS MAY BE PARTIALLY ATTACKED. REFRACTORY AND GRAPHITIC SAMPLES CAN LIMIT AU SOLUBILITY.
- SAMPLE TYPE: ROCK R150 Samples beginning 'RE' are Reruns and 'RRE' are Reject Reruns.

10-21-06 10:48 OUT

Data 1 FA _____ DATE RECEIVED: SEP 22 2006 DATE REPORT MAILED:



GEOCHEMICAL ANALYSIS CERTIFICATE

Mirko, John PROJECT SKARN File # A606795 (a)
541 Hermosa Ave, North Vancouver BC V7N 3C2 Submitted by: John Mirko



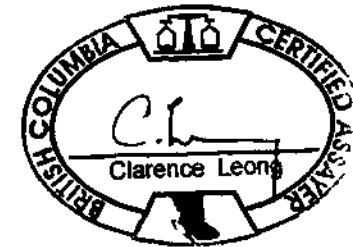
SAMPLE#	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Sc	Tl	S	Hg	Se	Te	Ga	
	ppm	ppm	ppm	ppm	ppb	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	%	%	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	%	ppb	ppm	ppm	ppm		
6-1	40	9.46	2.89	61.2	16	4.5	4.5	527	1.97	5.4	1.1	6.6	1.1	69.2	0.1	0.02	0.06	36	50	0.76	8.3	7.5	59	213.5	133	41	0.97	0.076	0.51	<1	2.0	0.34	<0.1	<5	1.02	4.8		
C198120	43	22.22	7.37	62.6	54	36.6	7.7	340	1.90	3.8	0.6	1.2	1.8	34.2	0.34	0.26	0.11	34	33	0.046	10.4	30.0	0.49	159.9	0.029	1	1.16	0.007	0.06	<1	2.9	0.07	0.01	30	1.02	3.6		
C198121	1.26	28.90	14.76	109.4	100	33.2	10.2	532	2.64	5.0	1.5	9	2.4	38.4	1.20	0.30	0.11	60	45	0.057	10.4	32.7	0.61	135.6	0.057	<1	1.20	0.008	0.06	2	3.4	0.05	0.01	18	1.02	4.1		
C198122	0.70	37.11	14.74	95.8	86	11.5	9.5	672	4.73	4.4	1.6	7	4.0	168.4	0.79	0.17	0.09	145	1.60	0.137	14.5	15.5	0.66	79.2	0.040	1	2.29	0.009	0.06	1	3.9	0.03	0.01	8	2.03	7.1		
C198123	1.82	55.09	41.79	193.0	279	21.1	14.8	906	4.46	8.2	1.7	3.2	1.7	57.7	2.06	0.49	0.14	129	97	0.081	8.6	47.7	1.11	79.9	0.160	2	1.92	0.009	0.05	5	5.0	0.04	0.05	15	0.05	6.7		
C198124	1.47	52.10	24.30	178.1	265	20.0	14.1	833	5.92	13.0	1.4	11.8	1.7	53.0	2.25	0.47	0.19	191	92	0.089	8.8	65.4	1.00	68.3	0.170	2	1.67	0.008	0.04	3	4.8	0.07	0.05	11	0.04	6.5		
C198125	1.15	76.87	63.03	323.7	490	6.0	10.3	1077	3.42	7.9	2.2	26.0	5.2	240.8	3.34	0.35	0.39	87	2	59	0.113	13.0	9.2	0.83	33.4	0.048	2	3.40	0.009	0.08	2	4.3	0.03	0.02	<5	<1	0.04	10.1
STANDARD DS7	19.65	107.70	66.97	394.6	827	53.7	9.5	604	2.32	46.1	4.9	52.3	4.5	68.6	6.32	5.62	4.76	81	90	0.076	12.5	166.6	1.02	356.6	0.121	38	0.95	0.075	0.42	3.6	2.5	4.04	20	195	3.3	0.99	4.5	

6 Silt

GROUP 1F - 0.50 GM SAMPLE LEACHED WITH 3 ML 2-2-2 HCL-HNO3-H2O AT 95 DEG. C FOR ONE HOUR, DILUTED TO 10 ML, ANALYSED BY ICP/ES & MS.
(>) CONCENTRATION EXCEEDS UPPER LIMITS. SOME MINERALS MAY BE PARTIALLY ATTACKED. REFRACTORY AND GRAPHITIC SAMPLES CAN LIMIT AU SOLUBILITY.
- SAMPLE TYPE: SILT SS80 60C

10-21-06 10:46 AM

Data FA _____ DATE RECEIVED: SEP 22 2006 DATE REPORT MAILED:.....



GEOCHEMICAL ANALYSIS CERTIFICATE



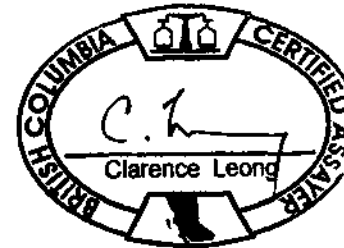
Mirko, John PROJECT SKARN File # A606795 (b)
541 Hermosa Ave, North Vancouver BC V7N 3C2 Submitted by: John Mirko

SAMPLE#	Cs ppm	Ge ppm	Hf ppm	Nb ppm	Rb ppm	Sn ppm	Ta ppm	Zr ppm	Y ppm	Ce ppm	In ppm	Re ppb	Be ppm	Li ppm	Pd ppb	Pt ppb
G-1	2.38	.1	.11	.45	42.2	.5	<.05	1.7	4.69	17.0	.02	<1	.2	35.5	<10	<2
C198120	.37	<.1	.02	.42	4.5	.4	<.05	.9	4.89	20.8	.02	1	.3	12.4	<10	<2
C198121	.55	<.1	.03	.44	4.7	.4	<.05	1.6	5.86	21.0	<.02	2	.3	13.2	<10	2
C198122	.35	.1	.07	.48	3.5	.4	<.05	2.0	6.40	21.3	.02	1	.4	9.5	<10	<2
C198123	1.04	<.1	.11	.88	4.8	.6	<.05	5.0	9.20	16.0	.02	<1	.6	18.2	<10	2
C198124	.97	.1	.10	.69	4.3	.5	<.05	5.2	8.62	16.4	.02	1	.5	15.6	<10	3
C198125	.94	.1	.07	.15	4.1	.4	<.05	1.7	6.81	20.1	.04	<1	.9	17.4	<10	<2
STANDARD DS7	5.97	.1	.12	.70	34.5	5.2	<.05	5.3	5.29	37.8	1.59	3	1.4	28.4	51	34

GROUP 1F - 0.50 GM SAMPLE LEACHED WITH 3 ML 2-2-2 HCL-HNO3-H2O AT 95 DEG. C FOR ONE HOUR, DILUTED TO 10 ML, ANALYSED BY ICP/ES & MS.
(>) CONCENTRATION EXCEEDS UPPER LIMITS. SOME MINERALS MAY BE PARTIALLY ATTACKED. REFRACTORY AND GRAPHITIC SAMPLES CAN LIMIT AU SOLUBILITY.
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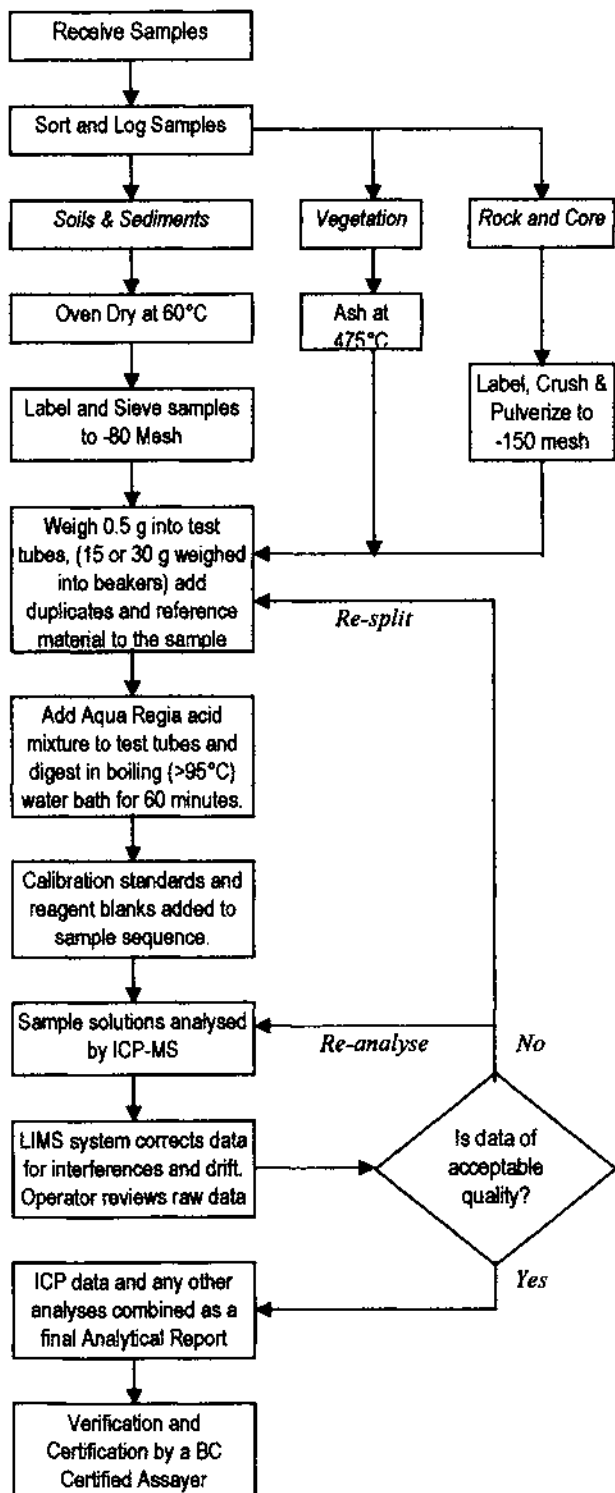
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METHODS AND SPECIFICATIONS FOR ANALYTICAL PACKAGE GROUP 1F-MS – ULTRATRACE ICP-MS ANALYSIS • AQUA REGIA

Analytical Process



Comments

Sample Preparation

All samples are dried at 60°C. Soil and sediment are sieved to -80 mesh (-177 µm). Moss-mats are disaggregated then sieved to yield -80 mesh sediment. Vegetation is pulverized or ashed (475°C). Rock and drill core is jaw crushed to 70% passing 10 mesh (2 mm), a 250 g riffle split is then pulverized to 95% passing 150 mesh (100 µm) in a mild-steel ring-and-puck mill. Pulp splits of 0.5 g are weighed into test tubes, 15 and 30 g splits are weighed into beakers.

Sample Digestion

A modified Aqua Regia solution of equal parts concentrated ACS grade HCl and HNO₃ and de-mineralised H₂O is added to each sample (6 mL/g) to leach in a hot-water bath (~95°C) for one hour. After cooling the solution is made up to a final volume with 5% HCl. Sample weight to solution volume ratio is 0.5 g per 10 mL.

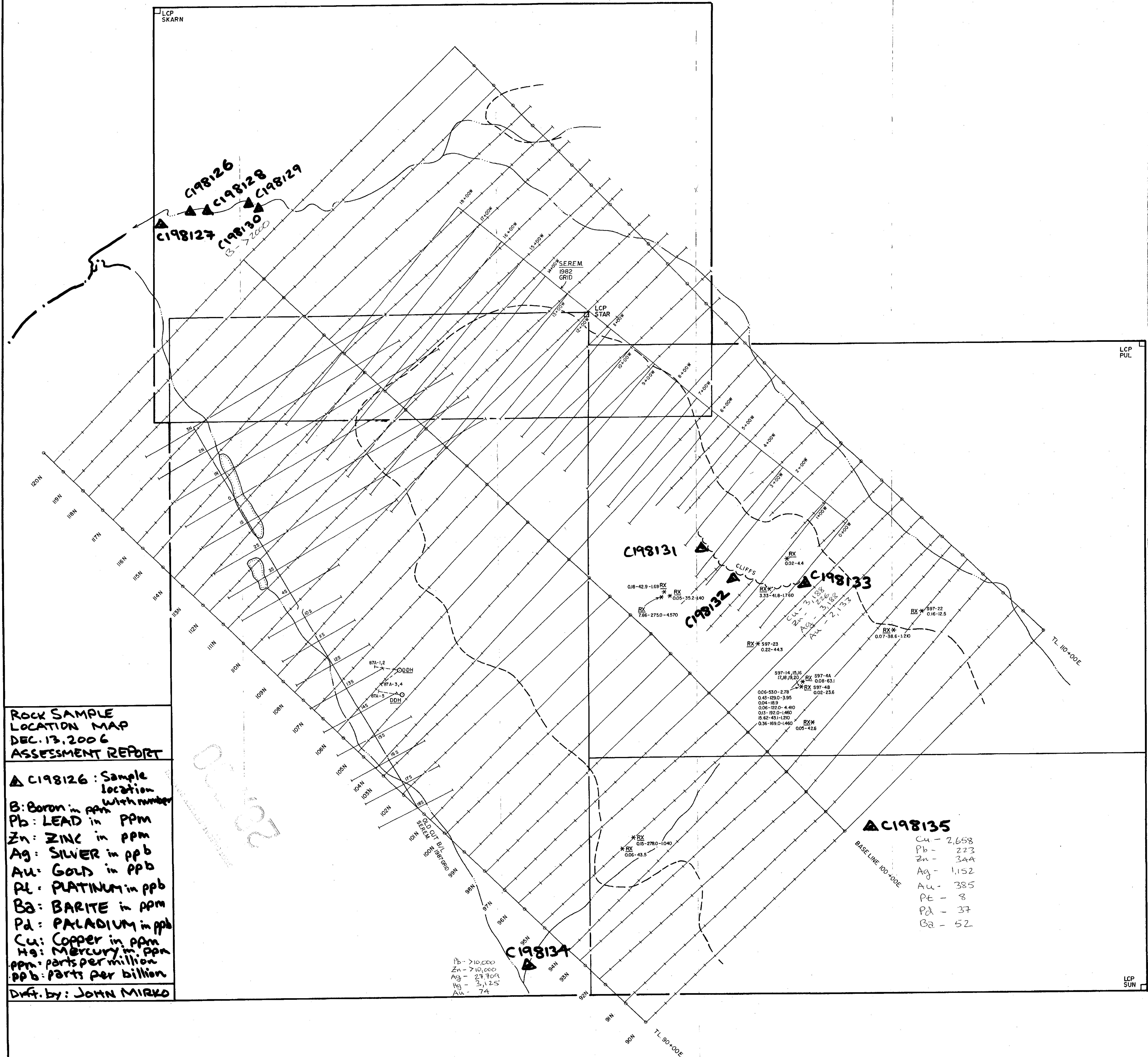
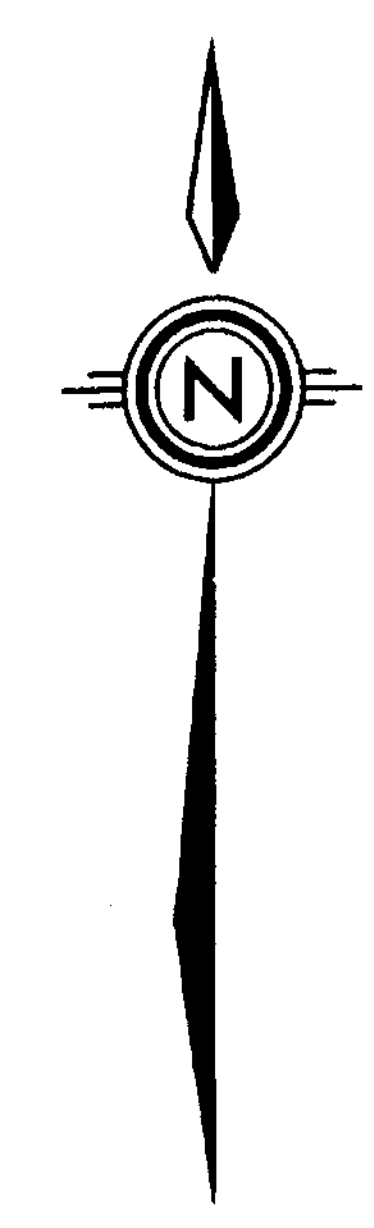
Sample Analysis

Solutions aspirated into a Perkin Elmer Elan 6000 ICP mass spectrometer are analysed for the Basic package comprising 37 elements: Au, Ag, Al, As, B, Ba, Bi, Ca, Cd, Co, Cr, Cu, Fe, Ga, Hg, K, La, Mg, Mn, Mo, Na, Ni, P, Pb, S, Sb, Sc, Se, Sr, Te, Th, Ti, Tl, U, V, W and Zn. The Full package adds the 14 following elements: Be, Ce, Cs, Ge, Hf, In, Li, Nb, Rb, Re, Sn, Ta, Ta, Y, Zr, Pd and Pt. Larger sample splits are recommended for better analytical precision on elements subject to nugget effects (eg. Au, Pt).

Quality Control and Data Verification

An Analytical Batch (1 page) comprises 34 samples. QA/QC protocol incorporates a sample-prep blank (SI or G-1) carried through all stages of preparation and analysis as the first sample, a pulp duplicate to monitor analytical precision, a -10 mesh rejects duplicate to monitor sub-sampling variation (drill core only), two reagent blanks to measure background and aliquots of in-house Standard Reference Materials like STD DS6 to monitor accuracy.

Raw and final data undergo a final verification by a British Columbia Certified Assayer who signs the Analytical Report before it is released to the client. Chief Assayer is Clarence Leong, other certified assayers are Leo Arciaga, Ken Kwok, Marcus Lau and Jacky Wang.



ROCK SAMPLE LOCATION MAP DEC. 13, 2006 ASSESSMENT REPORT

▲ C198126 : Sample location with number

B: Boron in ppm
 Pb: LEAD in ppm
 Zn: ZINC in ppm
 Ag: SILVER in ppb
 Au: GOLD in ppb
 Pt: PLATINUM in ppb
 Ba: BARITE in ppm
 Pd: PALADIUM in ppb
 Cu: Copper in ppm
 Hg: Mercury in ppm
 ppm: parts per million
 ppb: parts per billion

Dwt. by: JOHN MIRKO

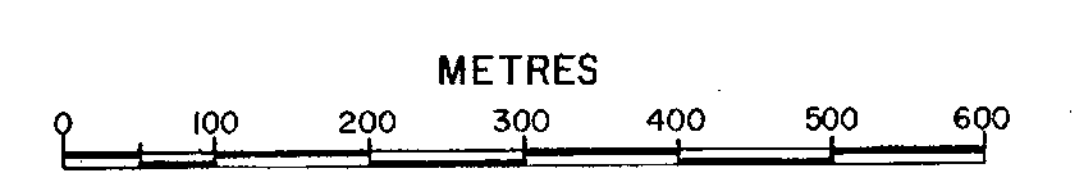
GEOLOGICAL SURVEY BRANCH ASSESSMENT REPORT

25,220



LEGEND

- D.D. HOLE
 - LINE STATION
 - CREEK
 - CLAIM POST
 - - - TREE LINE
- | S97-22 * RX LOCATION/NUMBER | Au oz/T | Ag oz/T | Cu % |
|-----------------------------|---------|---------|------|
| | 0.36 | 169.0 | 1460 |



C198135

BASELINE 100-00E

Cu - 2,658
 Pb - 223
 Zn - 344
 Ag - 1,152
 Au - 385
 Pt - 8
 Pd - 37
 Ba - 52

TANUTA VENTURES CORP.

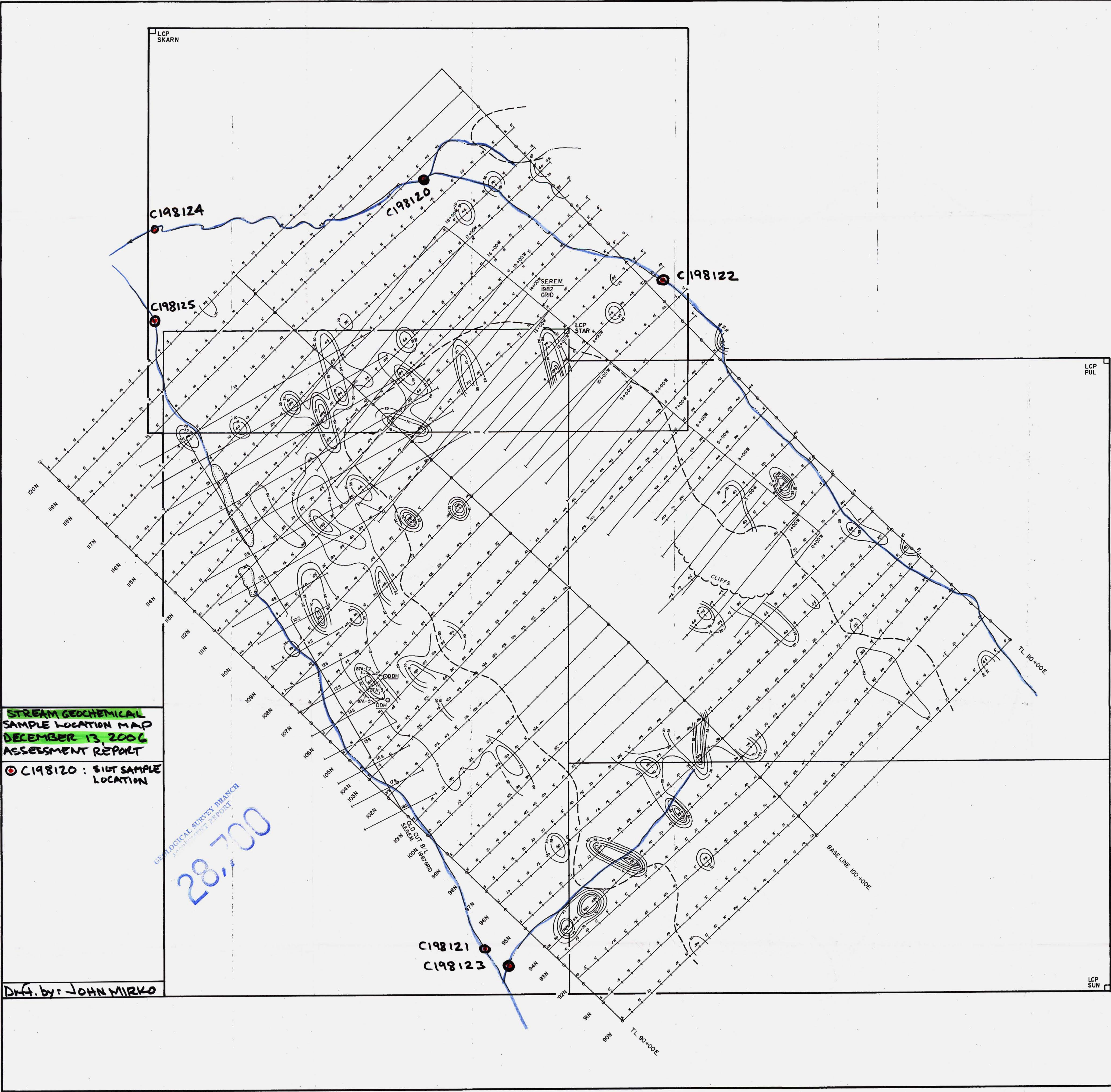
GENERAL GRID COMPILATION ROCK SAMPLES 1997

STAR, PUL, SUN, SKARN CLAIMS

OMINECA MINING DIVISION, B. C.

JOHN R. POLONI & ASSOCIATES LTD.

DRAWN. J.R.P.	CHECKED. J.R.P.	PLAN No. 6
SCALE 1:5000	DATE. OCT 15, 1997	



STREAM GEOCHEMICAL
SAMPLE LOCATION MAP
DECEMBER 13, 2006
ASSESSMENT REPORT

● C198120 : SILT SAMPLE
LOCATION

GEOLOGICAL SURVEY BRANCH
ASSESSMENT REPORT
28,700

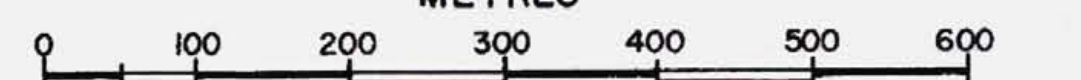
Drft. by: JOHN MIRKO

GEOLOGICAL SURVEY BRANCH
ASSESSMENT REPORT

25,220

LEGEND

- D.D. HOLE
- LINE STATION SHOWING Au PPB
- ~ CREEK
- CLAIM POST
- - - TREE LINE
- SOIL GEOCHEMICAL DATA
- MEAN 17 PPB
- BACKGROUND 35 PPB
- METRES



TANUTA VENTURES CORP.

SOIL GEOCHEMICAL PLAN

Au PPB

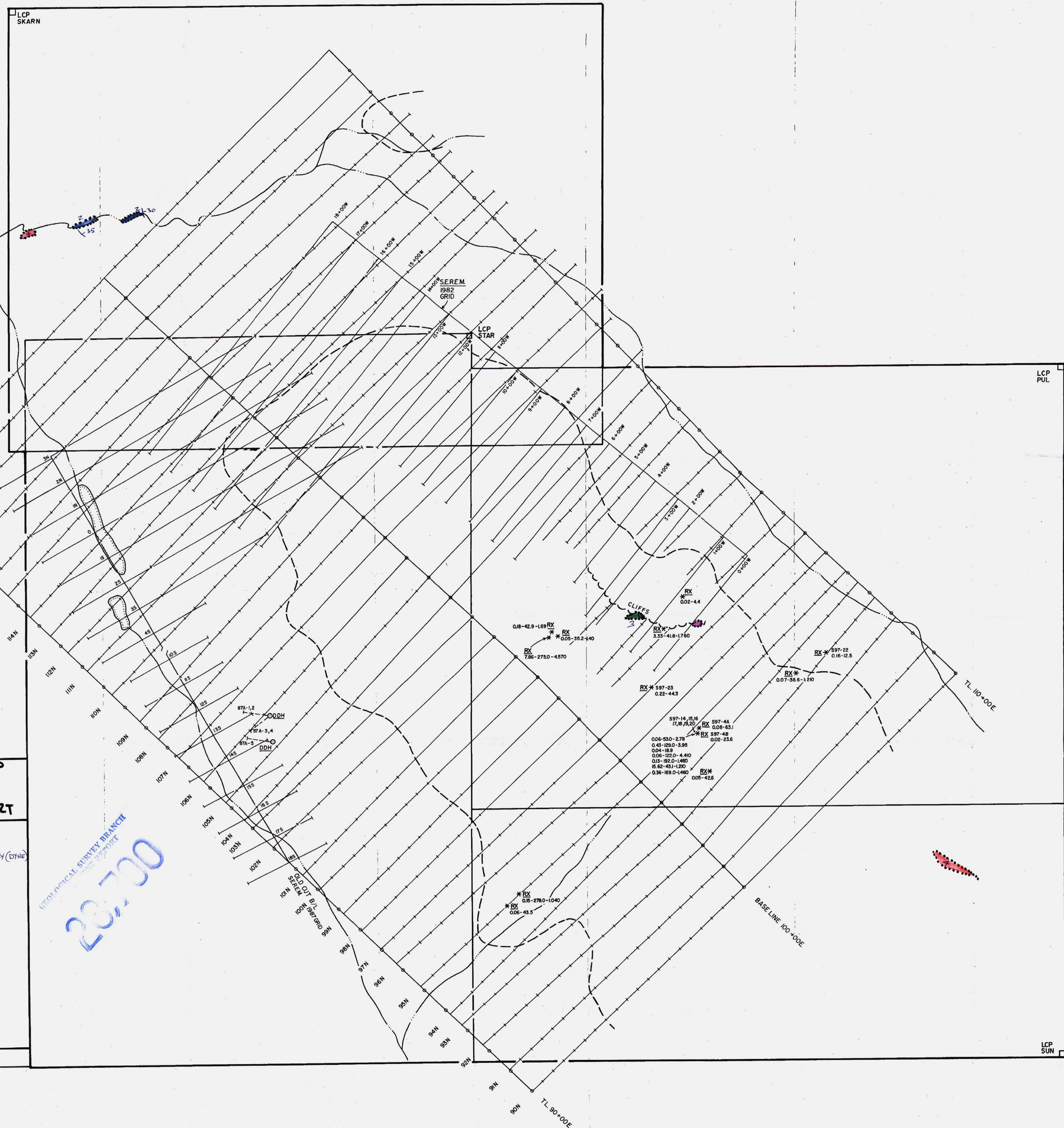


STAR, PUL, SUN, SKARN CLAIMS

OMINECA MINING DIVISION, B.C.

JOHN R. POLONI & ASSOCIATES LTD.

DRAWN.	J.R.P.	CHECKED	J.R.P.	PLAN No.
SCALE.	1:5000	DATE.	OCT 15, 1997	7



LEGEND
GEOLOGICAL MAP
December 13, 2006
Data from:
ASSESSMENT REPORT

- QUARTZ MONZONITE
- ANDESITIC FELDSPATHIC PORPHYRY (DFM)
- SILICIFIED LIMESTONE
- SKARN
- OUTCROP
- BEDDING PLANE AND DIP

By: J.M., L.B.W.

GEOLOGICAL SURVEY BRANCH
ASSESSMENT REPORT
20,700

GEOLOGICAL SURVEY BRANCH
ASSESSMENT REPORT

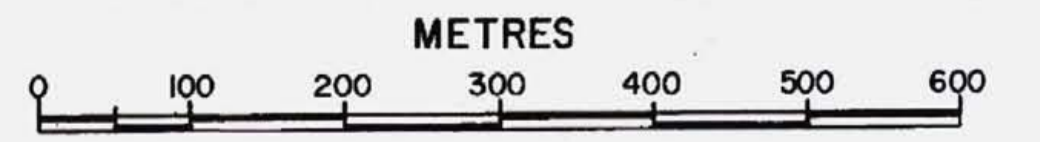
25,220



LEGEND

- D.D. HOLE
- LINE STATION
- CREEK
- CLAIM POST
- TREE LINE

S97-22 * RX LOCATION/NUMBER	Au oz/T	Ag oz/T	Cu%
	0.36	169.0	1460



TANUTA VENTURES CORP.
GENERAL GRID COMPILATION
ROCK SAMPLES 1997
maps
STAR, PUL, SUN, SKARN CLAIMS
OMINECA MINING DIVISION, B. C.
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