

LOG NO: 0107	RD.
ACTION:	
FILE NO.	

ASSESSMENT REPORT  
ON  
GEOCHEMICAL WORK  
ON THE FOLLOWING CLAIMS

TREATY ..... 2006(1)  
TR 1 ..... 4957(9)  
TR 2 ..... 4958(9)  
TR 3 ..... 4959(9)  
TR 6 ..... 4962(9)  
TR 7 ..... 4963(9)

TR #2 GROUP

located

80 KM NORTH-NORTHWEST OF  
STEWART, BRITISH COLUMBIA  
SKEENA MINING DIVISION

56 degrees 35 minutes latitude  
130 degrees 07.5 minutes longitude

N.T.S. 104B/9E

16,841

GEOLOGICAL BRANCH  
ASSESSMENT REPORT

PROJECT PERIOD: Aug. 16 - Aug. 24, 1987

FILMED

ON BEHALF OF  
TEUTON RESOURCES CORP.  
VANCOUVER, B.C.

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VANCOUVER, B.C.

REPORT BY

D. Cremonese, P. Eng.  
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Vancouver, B.C.

Date: Dec. 28, 1987

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## 1. INTRODUCTION

### A. Property, Location, Access and Physiography

The property is located about 80 km north-northwest of Stewart, British Columbia. Nearest road is the Cassiar-Stewart Highway about 17 km to the east. Access is presently limited to helicopter, either from the base at Stewart or at Bob Quinn Lake (during the 1987 program helicopter service was provided by Vancouver Island Helicopters directly from the Catear Resources' base camp about 1 km north of Brucejack Lake. The recent completion of a temporary road from a barge terminal on Bowser Lake into the Sulphurets gold-silver prospect near Brucejack Lake has provided yet another alternative means of access.

The Treaty and parts of the TR 1, 2 and 3 claims cover a precipitous nunatak situated between the Treaty Glacier (to the west) and the South Treaty Glacier (to the east). The remaining claims, TR 6, 7 and the northern portion of TR 1, control the slopes overlooking the Treaty Glacier from the north. Elevations vary from approximately 1000m to 2100m. Vegetation in the area is limited to low-lying shrubs, mountain grasses and heather.

The best rock exposure occurs along the flanks of the nunatak, slopes directly above the glacier and in areas of glacial ablation. Upper levels feature more moderate slopes (especially in the vicinity of the two tarns on the nunatak) and extensive zones covered by glacial debris. A significant section of the claim area is underlain by permanent snow or icefields.

Climate is severe, particularly at higher elevations. Heavy snowfalls in winter and rain in the short summer working season are typical of the Stewart area. Inclement weather conditions and reliance on helicopter transport make this a high cost area to explore for minerals.

### B. Status of Property

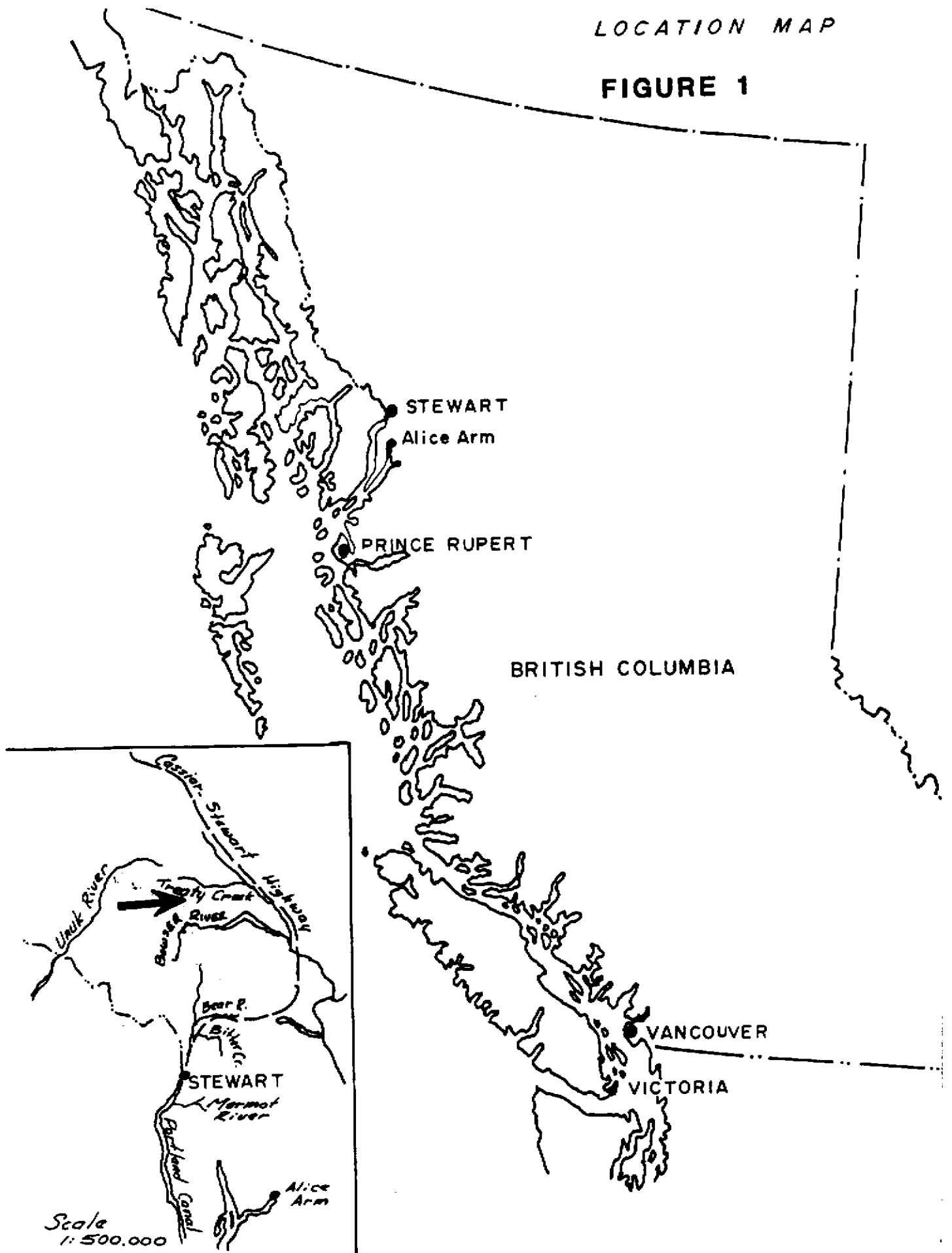
Relevant claim information is summarized below:

Name	Record No.	No. of Units	Anniversary Date
TR 1	4957(9)	18	Sept. 30, 1987
TR 2	4958(9)	18	Sept. 30, 1987
TR 3	4959(9)	15	Sept. 30, 1987
TR 6	4962(9)	15	Sept. 30, 1987
TR 7	4963(9)	20	Sept. 30, 1987
Treaty	2006(1)	12	Jan. 9, 1988

Claim locations are shown on Fig. 2 after government

LOCATION MAP

FIGURE 1



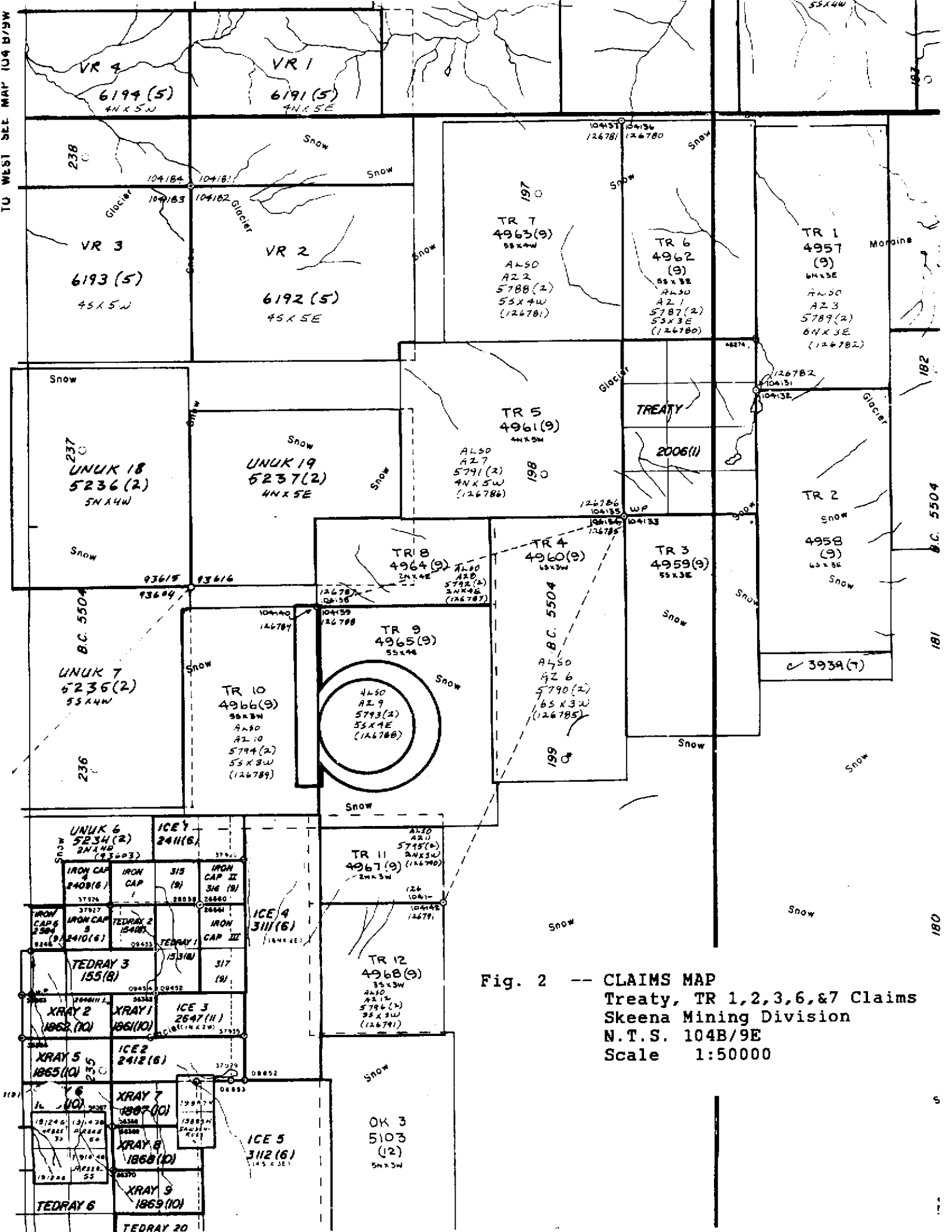


Fig. 2 -- CLAIMS MAP  
 Treaty, TR 1,2,3,6,&7 Claims  
 Skeena Mining Division  
 N.T.S. 104B/9E  
 Scale 1:50000

N.T.S. map 104B/9E. The claims are owned by Teuton Resources Corp. of Vancouver, British Columbia.

### C. History

Two, brief isolated accounts in the B.C. Department of Mines Annual Reports mention that the Consolidated Mining and Smelting Company of Canada Ltd. (now Cominco) explored a large mineralized zone, parts of which are now covered by the Treaty, TR 1, 2, 3, 4, 6, and 7 claims, during 1929 and 1930. Although Consolidated located 57 surveyed Crown-grant mineral claims in the area, exploration ended abruptly in 1931 and the claims were abandoned. Results of their exploration efforts were not published.

The author was able to locate another reference to the property in the British Columbia Miner (now The Western Miner). It is excerpted here in its entirety:

"What is believed to be the largest mineral zone yet discovered in British Columbia has been secured by the Consolidated Mining & Smelting Co. in this recording district. It consists of a belt between 700 and 800 feet wide and 4 1/2 miles long, and is located one hundred miles or more inland from Stewart, between the headwaters of Twenty-Mile Creek and the Unuk River, and on the Nass River slope. It is reached by a prospector's trail that goes from Stewart to Meziadin Lake, and thence to Bowser Lake, a distance of roughly, 70 miles. From there on there is no trail. This zone has been known for a number of years to trappers and a few prospectors, and last summer Tim Williams and Chas. Knipple, oldtimers in the district, went in to prospect it. They decided on account of its inaccessibility it was not a proposition for private individuals to handle, and accordingly submitted that information to the Consolidated M. & S. Co. As a result a party was sent in last month with an engineer to investigate and if favorable to locate ground. Under the guidance of Tim Williams this party, which was composed of some of the most experienced prospectors in the camp, visited the area last month and located 57 claims.

What the Consolidated intend doing with this is not known here. The party brought out no samples, but pieces of the ore that Williams and Knipple knocked off assayed \$3.50 in gold and silver and showed a heavy arsenic content. An interesting feature of the zone is that in all parts it shows a pronounced cobalt bloom."

It is also reported that several prospecting syndicates explored the general Treaty Creek area during the 1950's (Ref. 1). In 1953, prospectors Charles Knipple and Tim Williams

reported a small silver sulfide vein south of the Treaty Claim. Large boulders of tetrahedrite were also reported on the ice surface (source remains unlocated). Further work in 1967 ostensibly located a significant magnetic anomaly at the junction of Treaty Creek and South Treaty Glaciers.

A prospecting effort mounted in 1981 for E & B Explorations Ltd. on the Treaty claim failed to discover any important mineralization. Teuton Resources in 1984 carried out a prospecting program on the then adjacent Electrum claims (to the west) and was also unable to detect precious metal bearing mineralization in place. However, gold bearing float and anomalous (in gold) stream sediment samples were obtained.

A heavy sediment stream sampling program by Teuton Resources Corp. in 1985 disclosed one highly anomalous stream near one of the tarns on the Treaty claim. In 1986, a rock geochem program was initiated in order to follow up the source of this anomaly. The program isolated two spot gold anomalies but otherwise nothing of significance.

#### D. References

1. GROVE, E.W., P.ENG., PH.D. (1983): Private Report for Teuton Resources Corp. on the Treaty Claim.
2. GROVE, E.W. (1982): Unuk River, Salmon River, Anyox Map Areas. Ministry of Energy, Mines and Petroleum Resources, B.C.
3. GROVE, E.W. (1971): Bulletin 58, Geology and Mineral Deposits of the Stewart Area. B.C.M.E.M.P.R.
4. ANNUAL REPORTS, MINISTER OF MINES, B.C.:  
1929 -- p. C102; 1930 -- p. A110.
5. BRITISH COLUMBIA MINER (1928): "Portland Canal Notes" by W.R. Hull, p. 36, December 1, 1928.
6. KRUCHKOWSKI, E.R. (1981): Geological Report Treaty Claim -- Bowser-Unuk Project, NTS 104B/9E, for E & B Explorations Ltd.
7. CREMONESE, P.ENG. (1984): Assessment Report on Prospecting Work on the Electrum 1 and Electrum 6 Claims, NTS 104B/9E, On File with the B.C.M.E.M.P.R.
8. CREMONESE, P.ENG. (1985): Assessment Report on Geological and Geochemical Work on the Treaty Claim, NTS 104B/9E, On File with the B.C.M.E.M.P.R.
9. CREMONESE, P.ENG. (Feb., 1987): Assessment Report on

Geochemical Work on the Treaty & TR 2 claims, NTS 104B/9E,  
On File with the B.C.M.E.M.P.R.

#### E. Summary of Work Done.

The silt and rock geochemical survey conducted over the claims area was undertaken by contractor E.R. Kruchkowski Consultants of Calgary, Alberta. Kruchkowski Consultants used the Catear Resources camp on the Gold Wedge Fraction (about 1 km north of Brucejack Lake) as a staging ground for reconnaissance exploration programs mounted for several resource companies in the area. Vancouver Island Helicopters also provided flight services directly from the Catear camp, a circumstance which cut costs considerably (in previous years, helicopter service was provided either directly from Stewart, or from the Granduc air strip).

A complete field camp complete with generator was mobilized by helicopter from the Catear base camp to a moraine flat in the southwest corner of the Treaty claim on Aug. 16, 1987. Crew consisted of four men, working daily in parties of two. Party leaders were Ken Konkin, geologist, and Gordon Sinden, geol.-technologist--two old hands in the Stewart area. Field supervision was the responsibility of E.R. Kruchkowski, P.Geol. The author also visited the claims area to monitor progress. Personnel and samples were demobilized by helicopter on Aug. 24, 1987.

Seventy-one rock geochemical samples and 53 silt samples were collected during the survey. Forty of the silt samples and 45 of the rock samples were analysed for gold and silver by standard AA techniques; 13 of the silt samples and 26 of the rock samples were analysed for gold by AA and for 29 elements by I.C.P. (Inductively Coupled Argon Plasma). Some of the geochemical traverses were assisted by helicopter drop-offs and pick-ups in order to maximize amount of ground coverable from a single field camp. The Treaty claim received the heaviest attention.

Certain of the costs included in the Work Cost Statement (Appendix I) have been prorated because work on an adjacent group, the "TR #1 Group", proceeded at the same time. Based on an estimation of division of effort, 75% of these shared costs have been allocated to the claims forming the subject of this report (TR #2 Group), 25% to those claims in the TR #1 Group.



## 2. TECHNICAL DATA AND INTERPRETATION

### A. Regional Geology

The following capsule description of the geology in the vicinity of the Treaty claim has been excerpted from a private report (Ref. 1) by E.W. Grove, Ph.D., P.Eng.:

"The contact between thick Upper Jurassic Nass Formation sediments and the underlying Lower Jurassic Unuk River Formation volcanic assemblage lies along the toe of Treaty Creek Glacier and Treaty Creek. In this area the Nass Formation (old Bowser Assemblage) comprises cyclically banded dark siltstone beds generally from 0.3 to 2 meters thick intercalated within grey-wacke beds one to six m thick which form up to 75 per cent of the north dipping, complexly folded sequence in this area. This sequence unconformably overlies middle Lower Jurassic thinly banded siltstones (east of South Treaty Glacier), volcanic conglomerates, volcanic breccias, mixed cherty volcanic breccias, volcanic sandstones, andesitic flows, and minor rhyo-dacite flows. Thin siltstone and sandstone members intercalated within the dominantly epiclastic volcanic sequence provides evidence for the complexly folded nature of the country rocks in this area. Augite porphyry sills are found throughout this sequence and are well exposed along both flanks of the Treaty Creek Glacier.

All the country rocks in the area exhibit evidence of folding. The main feature in the Lower Jurassic sequence is a northeasterly trending anticlinal warp. This is overlain unconformably by the tightly folded northeasterly dipping Upper Jurassic sedimentary sequence.

The country rocks in this area have been cut by numerous steep northeast trending faults which show left hand offsets of from several tens of meters to 150 meters, or right hand motion of a few tens of meters.

No major plutons have yet been uncovered in the area, but various small granitic to dioritic dikes cut across the Lower Jurassic sequence."

### B. Property Geology

Geological mapping on the Treaty claim was conducted on a regional scale during the 1985 program by field geologist C. Hrkac (Ref. 8). Approximate positions of geological contacts observed during this earlier work have been incorporated in this report on Map No. 1 (Treaty, TR 1, 2, and 3 claims).

Annotations have also been made on Map No. 3 to show significant rock outcrops encountered during the 1987 geochemical

sampling on the TR 1, 6, and 7 claims (slopes overlooking the Treaty Glacier from the north).

## C. Geochemistry

### a. Introduction

Reconnaissance rock and silt geochemical surveys were carried out over the Treaty, TR 1, 2 and 3 claims (see Map. No. 1 and Map No. 2) and the TR 1, 6 and 7 claims (Map No. 3). Object was to follow up areas of interest noted in previous surveys as well as to investigate areas previously untested.

Silt samples were taken by carefully screening stream sediment to minus 80 mesh until approximately 500 grams or better was collected. The screened sediment was washed from a sampling bowl into a standard kraft bag, marked and sent to Vancouver for analysis.

Rock samples were taken by chip sampling areas judged likely to contain precious metal values (based on the crew's experience in the Stewart area--especially the Sulphurets area).

Both rock and silt samples were analysed for gold and silver content by Atomic Absorption (method is described at the top of the Assay Sheets) by Acme Analytical Laboratories of Vancouver. Some of the samples were subjected as well to analysis by I.C.P. in order to determine base metal content.

Gold and silver values have been plotted on Map Nos 2 and 3 for the silt and rock geochemical samples taken. Because of the relative non-importance of the base metals and their flat distribution, results for these have not been pictorially represented (cf. Appendix III-Assay Sheets).

### b. Treatment of data

Reconnaissance geochemical data were plotted on a base map prepared on a scale of 1:5000. Locations were predicated on field altimeter readings and reference to airphotos. Rock sample sites are identified on the maps by a triangle, silt sample sites by a circle. Gold values are indicated beside the sample sites in ppb; silver values are to the right of the gold values (separated by a comma) and are in ppm (see Maps No. 2 and 3)

### c. Discussion

#### Rock geochem samples

In general, rock geochemical samples registering in excess

of 200 ppb can be considered anomalous and worthy of further follow up. This is a "rule-of-thumb" figure based on reference to a number of similar reconnaissance surveys performed in the area during past years. By the same token, silver values in excess of 5 ppm also merit follow-up.

On this basis, only three of the 97 rock geochemical samples taken during the survey registered anomalous values. These were all from the Treaty claim and are tabulated below:

Sample No.	Gold (ppb)	Silver (ppm)
TR 56	2360	3.3
KK 235	440	8.1
KK 236	4320	60.4

Field notes describing these samples are reproduced here for reference:

TR-56 --select grab; andesite with approx. 10% pyrite from dump pile of old trench (?); rusty brown coating on rock. Minor quartz veinlets up to 1mm in width. No visible sulfides in quartz. Trench slumped in. Trend 110/290. Length of trench --3.5 m; width 1.0m.

KK-235 --chip over 1.2m from large, excessively leached and limonitic gossan; 5-7% coarse-grained ghost pyrite; 2-3% disseminated coarse-grained pyrite; intense alteration and moderate to strong silicification.

KK-236 --chip taken every 0.3m along 4m length of massive, coarse-grained pyrite vein approx. 8-10 cm wide; trend 170 degrees (az), dip vertical; vein contains 10-15% quartz; vein located in center of possible old trench, dimensions 6m x 2m x 1m.

#### Silt Geochem Samples

Based on reference to a number of silt geochemical sampling programs in the region employing a similar technique, values in excess of 50 ppb for gold and 1.2 ppm for silver can be safely considered anomalous. Samples classifiable as anomalous have been tabulated below in clusters according to area.

Sample No.	Gold (ppb)	Silver (ppm)	Area
TS-19	90	0.3	Creek due east of anomalous rock geochems: KK-235 & 236
TS-29	97	0.7	Next creek to the north, SW quadrant of Treaty claim
TS-28	260	0.8	

TS-27	57	0.3	
TS-26	60	0.9	
TS-23	110	1.0	Close to source of two forks draining into TS-28
TS-25	54	1.0	
TS-30	365	0.2	From two creeks, N and NE of southernmost of two tarns on the Treaty claim
TS-31	360	0.8	
TS-32	390	0.6	
TS-33	65	0.3	
TS-35	185	0.2	From two creeks, N and E of northernmost of two tarns on the Treaty claim
TS-36	265	0.5	
KKS-8	72	0.1	From creek within altered zone on TR 6 claim.

Comments: The most highly anomalous of the samples taken, series TS 30 to 33, are from the area of the rock geochemical survey conducted in 1986. Results of that survey, which for the most part showed only very low gold/silver values, do not explain the high stream sediment samples obtained during 1987. It is quite probable that a gold-bearing structure remains to be discovered, possibly in the area east and/or southeast of sample TS-32. The high values obtained in silt samples TS 35 and TS 36, to the north, may be related to this hypothesized structure.

The cluster of silt samples around TS-28, which registered 260 ppb in gold, also appear to point to an undetermined source. This may or may not be related to the TS-19 anomaly, itself possibly originating in an extension of the structure hosting the KK-235 and KK-236 anomalous rock geochemical samples.

Weaker anomalies obtained at TS-23 and TS-25 also merit follow-up.

Silt sampling of the streams on the north side of Treaty Glacier, on the TR 6, 7 and 1 claims, show this area to be much less interesting in terms of precious metal content. The sole anomaly was silt sample KKS-8 which registered 72 ppb gold, from a site just within the northern boundary of a prominent zone of intense sericite and pyrite alteration. This zone was sampled in 1985 with negative results--nevertheless further investigation of the immediate area is warranted.

#### D. Conclusions

The 1987 combined rock and silt geochemical survey on the TR #2 group claims, while not as spectacularly successful as the one carried out during the same period on the neighbouring TR #1

group (cf. discovery of Konkin Gold Zone), resulted in a significant expansion of the information base previously assembled. In particular, work on the Treaty and adjacent claims disclosed a number of anomalous zones worthy of intensive follow-up. By comparison, results from the north side of the Treaty Glacier were not as encouraging. The silt geochemical survey has also shown the value of sampling individual creeks at several sites: considerable variation in values along the course of the stream bed demonstrates that an anomaly easily could be bypassed were only one sample to be taken.

Further work should include detailed prospecting of all anomalous zones, with blast trenching, geochemical grid sampling and mapping as required. It may also be instructive to carry out a rock geochemical program to see whether gold values (for example in chert formations noted on the Treaty claim) are associated with vertical zonation.

Respectfully submitted:



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D. Cremonese, P.Eng.  
Dec. 28, 1987

## APPENDIX I -- WORK COST STATEMENT

## Field Personnel:

K. Konkin, Geologist -- Aug. 16,20,21,22,23,24 6 days @ \$220/day	\$ 1320
G. Sinden, Geol. technologist, Aug. 16-24 incl. 9 days @ \$181.50	1633
I. Hayton, Assistant -- Aug. 16,20,21,22,23,24 6 days @ \$165/day	990
H. Christianson, Assistant --Aug. 16-24 incl. 9 days @ \$181.50	1633

Field Supervision: E.R. Kruckowski, Geologist 75% of 1 day @ \$330/day	247
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Helicopter -- Vancouver Island Hel. (Catear Base) Mob/demob camp & pesonnel, crew drop-offs/pick-ups 2.5 hrs. @ \$571.50                   \$1429 4.4 hrs. @ \$588.75 <u>\$2590</u> 75%** of                               \$4019	3014
**prorate with work going on simultaneously on adjacent TR #1 Group	

Food -- 30 man-days @ \$25/man-day	750
------------------------------------	-----

Camp equipment rental (generator, radios, tents etc.) 75% of 9 man-days @ \$30/man-day	202
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Supplies (plywood and 2 by 4s for tent frames, plastic sample bags, gasoline, diesel etc.) 75% of \$240	180
--	-----

Sample transport 75% of \$200	150
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Assays -- Acme Analytical Geochem Au, I.C.P. and rock sample preparation 26 @ \$13.25/sample	345
Geochem Au & Ag, and rock sample preparation 45 @ \$9.50	428
Geochem Au & Ag, and silt sample preparation 40 @ \$7.25	290
Geochem Au, I.C.P. and silt sample preparation 13 @ \$11	143

## Share of Project Support Costs:

Personnel: mob/demob (Calgary-Catear), Catear base camp set-up Supplies, transportation, equipment rental, truck rental, radio, wood frames, helicopter mob/demob, accommodation, etc. 75% of estimated \$800	600
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## Report Costs

Report and map preparation, compilation and research	
D. Cremonese, P.Eng., 2 days @ \$300/day	600
Draughting -- F. Chong	319
Word Processor - 4 hrs. @ \$25/hr.	100
Copies, report, jackets, maps, etc.	<u>70</u>
TOTAL.....	<u>\$13,014</u>

## APPENDIX II - CERTIFICATE

I, Dino M. Cremonese, do hereby certify that:

1. I am a mineral property consultant with an office at Suite 200-675 W. Hastings, Vancouver, B.C.
2. I am a graduate of the University of British Columbia (B.A.Sc. in metallurgical engineering, 1972, and L.L.B., 1979).
3. I am a Professional Engineer registered with the Association of Professional Engineers of the Province of British Columbia as a resident member, #13876.
4. I have practiced my profession since 1979.
5. This report is based upon work carried out on the Treaty, TR 1, 2, 3, 6 and 7 mineral claims, Skeena Mining Division in August, 1987. Reference to field notes and maps made by geologist Ken Konkin and geol. technologist G. Sinden is acknowledged. I have full confidence in the abilities of all samplers used in the 1987 geochemical program (K. Konkin and G. Sinden well over 5 years experience in the Stewart area alone) and am satisfied that all samples were taken properly and with care.
6. I am a principal of Teuton Resources Corp., beneficial owner of the Treaty, TR 1, 2, 3, 6 and 7 claims: this report was prepared solely for satisfying assessment work requirements in accordance with government regulations.

Dated at Vancouver, B.C. this 28th day of December, 1987.



D. Cremonese, P.Eng.



APPENDIX III  
ASSAY CERTIFICATES

**GEOCHEMICAL ICP ANALYSIS**

.500 GRAM SAMPLE IS DIGESTED WITH 3ML 3-1-2 HCL-HNO3-H2O AT 95 DEG.C FOR ONE HOUR AND IS DILUTED TO 10 ML WITH WATER.  
 THIS LEACH IS PARTIAL FOR MN FE CA P LA CR NB BA TI B W AND LIMITED FOR NA AND K. AU DETECTION LIMIT BY ICP IS 3 PPM.  
 - SAMPLE TYPE: P1-3 ROCK P4-5 BOIL AU ANALYSIS BY AA FROM 10 GRAM SAMPLE.

ASSAYER: *D. Toye* DEAN TOYE, CERTIFIED B.C. ASSAYER

TEUTON RESOURCES File # 87-3608 Page 1

SAMPLE#	AG PPM	AU* PPB
KK-200	6.5	2060
KK-201	7.6	1040
KK-202	1.4	1000
KK-203	4.2	1080
KK-204	1.8	250
KK-205	4.6	500
KK-206	102.5	22500
KK-207	17.2	6700
KK-208	7.0	3600
KK-209	4.4	3600
KK-210	267.4	890600
KK-212	2.5	3500
KK- <del>212</del> A	5.8	23700
KK-213	.4	224
KK-214	.9	1000
<i>OFF-PROPERTY</i> KK-215	.5	230
KK-216	2.4	700
KK-217	3.0	1000
KK-218	8.1	2000
KK-219	2.2	400
KK-220	1.1	700
KK-221	1.1	500
KK-222	3.8	640
KK-223	3.2	1600
KK-224	19.4	2400
KK-225	67.2	1400
KK-226	113.9	1980
KK-227	5.2	600
KK-228	1.1	24
KK-229	.1	1
KK-230	.3	920
KK- <del>230</del> A	.4	20
KK-232	362.0	180
KK-233	307.8	420
KK-234	13.8	104
KK-235	8.1	440
STD C/AU-R	7.7	480

SAMPLE#	AG PPM	AU* PPB
KK-236	60.4	4320
<del>KK-237</del>	<del>.1</del>	<del>1</del>
<del>KK-238</del>	<del>.3</del>	<del>10</del>
<del>KK-239</del>	<del>.1</del>	<del>39</del>
<del>KK-240</del>	<del>.1</del>	<del>1</del>
<del>KK-241</del>	<del>.3</del>	<del>3</del>
<del>KK-242</del>	<del>.1</del>	<del>1</del>
<del>KK-243</del>	<del>.3</del>	<del>1</del>
KK-244	.1	1
KK-245	.1	1
KK-246	.1	1
KK-247	.1	1
KK-248	.2	1
TR-1	.5	55
TR-2	.2	2
TR-3	.1	27
TR-4	.5	6
TR-6	1.0	14
TR- <del>5</del> 5	.3	13
TR-7	.2	3
TR-8	.4	1
TR-9	1.1	1
TR-10	.1	1
TR-11	.2	2
TR-12	.1	1
TR-13	.1	1
TR-14	.1	1
TR-15	.1	1
TR-16	.1	1
TR-17	.1	2
TR-18	.1	1
TR-19	.6	2
TR-20	.1	1
TR-21	.2	1
TR-22	.4	1
TR-23	.1	9
STD C/AU-R	7.5	510

GEOCHEMICAL ICP ANALYSIS

.500 GRAM SAMPLE IS DIGESTED WITH 3ML 3-1-2 HCL-HNO3-H2O AT 95 DEG.C FOR ONE HOUR AND IS DILUTED TO 10 ML WITH WATER. THIS LEACH IS PARTIAL FOR MM FE CA P LA CR MG BA TI B W AND LIMITED FOR NA AND K. AU DETECTION LIMIT BY ICP IS 3 PPM. - SAMPLE TYPE: P1-3 ROCK P4-5 SILT AU1 ANALYSIS BY AA FROM 10 GRAM SAMPLE.

DATE RECEIVED: SEPT 12 1987

DATE REPORT MAILED:

ASSAYER.....DEAN TOYE, CERTIFIED B.C. ASSAYER

TEUTON RESOURCES File # 87-4101 Page 1

SAMPLE#	ND	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	AU#
	PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM	%	PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM	%	%	PPM	PPM	%	PPM	%	PPM	%	%	%	%	PPM	PPM
1H-01	1	19	19	176	.6	25	6	732	3.01	22	5	ND	2	293	2	13	3	6	4.37	.028	3	16	.93	1147	.01	4	.11	.01	.08	1	1
1H-02	1	22	149	87	.7	28	8	797	3.12	40	5	ND	2	415	2	9	2	8	5.04	.019	2	18	1.24	438	.01	7	.12	.01	.08	1	1
1H-03	15	12	6	266	.7	6	1	73	.58	13	5	ND	1	6	3	7	2	12	.11	.003	2	4	.01	93	.01	2	.05	.01	.03	1	7
1H-04	2	46	17	36	.4	5	6	935	3.86	8	5	ND	1	668	1	2	2	82	15.88	.074	4	15	3.18	86	.01	2	.25	.01	.04	2	1
1H-05	11	82	2	1658	.7	15	1	57	.85	34	5	ND	1	12	20	5	2	16	.16	.010	2	5	.01	15	.01	6	.05	.01	.03	1	12
1H-06	1	50	11	33	.3	3	5	1977	2.56	3	5	ND	1	550	1	3	2	68	24.07	.056	9	12	.70	33	.01	2	.62	.01	.02	2	1
1H-07	1	36	2	32	.3	5	6	712	2.90	128	5	ND	1	834	2	2	2	53	18.14	.063	3	4	5.86	93	.01	7	.19	.01	.05	3	7
1H-08	1	64	7	36	.2	4	7	769	3.75	5	5	ND	1	674	1	2	2	56	15.81	.076	4	7	4.25	76	.01	3	.31	.01	.06	1	1
1H-09	1	105	4	55	.4	8	7	594	3.67	11	5	ND	1	500	1	2	2	75	11.41	.088	6	14	3.71	87	.01	7	.28	.02	.04	2	2
KK-249	3	30	21	79	.7	2	14	934	5.95	7	6	ND	3	17	2	2	2	113	.91	.073	5	10	1.17	24	.27	5	2.03	.04	.02	1	2
KK-250	4	33	12	78	.3	2	9	898	4.93	21	5	ND	2	33	1	4	2	64	1.11	.088	10	9	.75	60	.05	2	1.38	.03	.06	1	5
KK-251	8	13	20	38	.2	3	2	99	3.86	49	5	ND	3	17	2	6	2	7	.06	.035	9	5	.05	378	.01	9	.32	.06	.10	1	2
KK-252	1	23	12	78	.2	3	3	96	5.18	17	5	ND	3	22	1	5	2	14	.68	.207	10	5	.07	21	.01	9	.41	.05	.19	1	1
KK-253	3	26	10	117	.2	4	4	185	4.64	11	5	ND	2	12	1	3	2	18	.41	.157	10	7	.11	29	.01	10	.45	.07	.14	1	1
KK-254	2	6	15	24	.2	2	1	37	1.43	14	5	ND	4	4	1	2	2	2	.01	.005	21	2	.01	52	.01	2	.14	.03	.09	2	2
KK-255	2	22	14	38	.3	1	1	118	5.38	23	5	ND	4	5	1	3	2	3	.01	.027	24	5	.22	53	.01	1	.88	.04	.08	2	1
KK-256	2	89	2	97	.3	73	20	1420	6.31	92	5	ND	1	126	1	4	2	56	2.82	.081	3	74	3.81	41	.01	3	.54	.01	.13	1	1
KK-257	1	9	17	3	.1	2	2	40	1.88	4	5	ND	1	37	1	2	2	14	.15	.068	3	3	.04	36	.15	2	.23	.03	.14	1	6
KK-258	1	10	9	13	.3	1	2	64	2.57	5	5	ND	2	14	2	3	2	10	.23	.094	3	3	.05	120	.13	2	.31	.03	.16	1	1
KK-259	1	50	13	52	.4	28	6	825	3.40	120	5	ND	1	564	1	5	2	29	11.10	.052	6	23	2.65	67	.01	5	.29	.01	.06	1	4
KK-260	1	21	6	20	.2	10	4	623	2.26	30	5	ND	1	719	1	2	2	26	15.97	.037	3	10	4.73	117	.01	2	.18	.01	.05	2	2
KK-261	1	23	4	18	.1	5	4	467	2.14	11	5	ND	1	773	1	2	2	20	18.65	.043	2	3	5.54	122	.01	2	.19	.01	.06	3	1
KK-261A	1	2	2	1	.1	1	1	262	.90	2	5	ND	1	891	1	2	2	3	24.64	.002	2	1	5.46	101	.01	7	.05	.01	.01	4	1
KK-263	7	105	17	64	.6	8	16	787	8.95	7	5	ND	3	56	1	2	2	204	1.59	.149	7	20	1.55	20	.22	3	1.35	.03	.04	1	1
KK-264	4	13	16	48	.1	4	3	101	2.77	21	5	ND	1	32	1	4	2	4	.77	.040	4	5	.12	39	.01	5	.14	.03	.11	1	1
KK-265	1	11	2	31	.1	2	1	588	.84	2	5	ND	1	844	1	2	2	8	8.80	.009	2	5	.20	14	.01	2	.20	.01	.02	1	2
KK-265A	2	91	16	92	.6	5	4	322	4.30	19	5	ND	3	15	2	7	2	79	.21	.111	8	24	.66	146	.01	4	1.47	.01	.13	1	3
KK-267	3	8	2	42	.3	6	1	54	.70	23	5	ND	1	15	1	2	2	5	.20	.007	2	3	.01	14	.01	4	.04	.01	.02	1	4
KK-268	1	52	11	23	.2	12	2	84	1.94	54	5	ND	1	17	1	4	2	2	.75	.007	2	5	.08	10	.01	2	.07	.01	.04	1	43
KK-269	1	5	2	4	.1	1	1	552	2.16	18	5	ND	1	863	1	2	2	7	21.49	.005	2	1	6.84	90	.01	11	.07	.01	.01	3	1
KK-270	3	154	20	41	.3	8	11	846	4.83	11	5	ND	2	226	1	2	2	134	4.69	.156	8	16	1.54	26	.01	9	.63	.03	.10	1	2
KK-271	3	76	5	47	.3	7	12	1054	4.53	60	5	ND	1	429	1	2	2	120	13.74	.097	5	15	2.71	60	.05	7	.70	.02	.04	2	3
KK-272	2	111	9	51	.5	7	14	1125	5.54	15	5	ND	1	346	1	3	2	100	10.56	.131	6	15	3.03	53	.01	4	.46	.01	.04	1	2
KK-273	17	92	11	51	.3	6	12	857	19.55	18	5	ND	2	45	1	15	2	121	1.67	.077	4	18	.79	10	.01	2	.79	.02	.04	1	2
KK-274	1	4	75	1	.5	1	1	34	.45	52	5	ND	7	5	1	3	3	1	.05	.004	13	2	.02	117	.01	4	.14	.01	.13	1	2
STD C/AU-H	19	58	38	132	6.9	64	26	1017	3.97	36	25	7	37	48	18	18	21	55	.46	.085	35	63	.83	174	.07	33	1.73	.06	.12	14	505

TR 3 CLAIM

TR 6 CLAIM

TR 3 CLAIM

SAMPLE#	AG PPM	AU* PPB
TR-24	.1	5
TR-25	.1	4
TR-26	.1	2
TR-27	.1	1
TR-28	.9	42
TR-29	.8	28
TR-30	.6	21
TR-31	.3	14
TR-32	1.0	2
TR-33	.2	4
TR-34	.1	5
TR-35	.1	14
TR-36	1.2	185
TR-37	.3	13
TR-38	.4	30
TR-39	.4	8
TR-40	.1	2
TR-41	.6	14
TR-42	3.6	21
TR-43	1.8	33
TR-44	1.5	3
TR-45	1.3	16
TR-46	1.0	58
TR-47	.1	4
STD C/AU-R	7.1	490

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	M	AU1	PPB	
	PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM
<del>KK-275</del>	<del>1</del>	<del>7</del>	<del>11</del>	<del>3</del>	<del>.3</del>	<del>1</del>	<del>1</del>	<del>83</del>	<del>.49</del>	<del>174</del>	<del>8</del>	<del>ND</del>	<del>13</del>	<del>29</del>	<del>1</del>	<del>3</del>	<del>2</del>	<del>1</del>	<del>.27</del>	<del>.002</del>	<del>23</del>	<del>2</del>	<del>.01</del>	<del>63</del>	<del>.01</del>	<del>5</del>	<del>.23</del>	<del>.01</del>	<del>.21</del>	<del>1</del>	<del>1</del>	<del>1</del>	<del>1</del>
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<del>KK-277</del>	<del>1</del>	<del>8</del>	<del>8</del>	<del>1</del>	<del>.2</del>	<del>2</del>	<del>1</del>	<del>48</del>	<del>.74</del>	<del>30</del>	<del>5</del>	<del>ND</del>	<del>10</del>	<del>10</del>	<del>1</del>	<del>2</del>	<del>2</del>	<del>1</del>	<del>.01</del>	<del>.003</del>	<del>17</del>	<del>3</del>	<del>.01</del>	<del>170</del>	<del>.01</del>	<del>2</del>	<del>.21</del>	<del>.01</del>	<del>.22</del>	<del>1</del>	<del>1</del>	<del>1</del>	<del>1</del>
<del>KK-278</del>	<del>1</del>	<del>9</del>	<del>7</del>	<del>8</del>	<del>.4</del>	<del>2</del>	<del>1</del>	<del>57</del>	<del>.64</del>	<del>40</del>	<del>5</del>	<del>ND</del>	<del>9</del>	<del>4</del>	<del>1</del>	<del>3</del>	<del>2</del>	<del>1</del>	<del>.01</del>	<del>.002</del>	<del>15</del>	<del>2</del>	<del>.01</del>	<del>58</del>	<del>.01</del>	<del>2</del>	<del>.20</del>	<del>.01</del>	<del>.16</del>	<del>2</del>	<del>1</del>	<del>1</del>	<del>1</del>
<del>KK-279</del>	<del>1</del>	<del>6</del>	<del>2</del>	<del>7</del>	<del>.1</del>	<del>2</del>	<del>2</del>	<del>97</del>	<del>.48</del>	<del>31</del>	<del>5</del>	<del>ND</del>	<del>12</del>	<del>6</del>	<del>1</del>	<del>2</del>	<del>2</del>	<del>1</del>	<del>.01</del>	<del>.005</del>	<del>22</del>	<del>2</del>	<del>.01</del>	<del>145</del>	<del>.01</del>	<del>2</del>	<del>.23</del>	<del>.01</del>	<del>.22</del>	<del>1</del>	<del>4</del>	<del>1</del>	<del>1</del>
<del>KK-280</del>	<del>1</del>	<del>10</del>	<del>15</del>	<del>84</del>	<del>.3</del>	<del>2</del>	<del>3</del>	<del>129</del>	<del>.77</del>	<del>31</del>	<del>5</del>	<del>ND</del>	<del>10</del>	<del>8</del>	<del>1</del>	<del>3</del>	<del>2</del>	<del>1</del>	<del>.01</del>	<del>.018</del>	<del>17</del>	<del>3</del>	<del>.01</del>	<del>400</del>	<del>.01</del>	<del>2</del>	<del>.24</del>	<del>.01</del>	<del>.20</del>	<del>1</del>	<del>1</del>	<del>1</del>	<del>1</del>
<del>KK-281</del>	<del>23</del>	<del>9</del>	<del>14</del>	<del>9</del>	<del>.1</del>	<del>2</del>	<del>2</del>	<del>458</del>	<del>.65</del>	<del>71</del>	<del>5</del>	<del>ND</del>	<del>6</del>	<del>4</del>	<del>1</del>	<del>5</del>	<del>2</del>	<del>1</del>	<del>.01</del>	<del>.002</del>	<del>7</del>	<del>3</del>	<del>.01</del>	<del>91</del>	<del>.01</del>	<del>2</del>	<del>.11</del>	<del>.01</del>	<del>.09</del>	<del>1</del>	<del>1</del>	<del>1</del>	<del>1</del>
<del>KK-282</del>	<del>5</del>	<del>5</del>	<del>16</del>	<del>15</del>	<del>.1</del>	<del>2</del>	<del>1</del>	<del>97</del>	<del>.44</del>	<del>33</del>	<del>8</del>	<del>ND</del>	<del>17</del>	<del>4</del>	<del>1</del>	<del>2</del>	<del>2</del>	<del>1</del>	<del>.01</del>	<del>.002</del>	<del>29</del>	<del>3</del>	<del>.01</del>	<del>49</del>	<del>.01</del>	<del>2</del>	<del>.29</del>	<del>.01</del>	<del>.22</del>	<del>1</del>	<del>2</del>	<del>1</del>	<del>2</del>
<del>KK-283</del>	<del>1</del>	<del>5</del>	<del>6</del>	<del>24</del>	<del>.1</del>	<del>2</del>	<del>1</del>	<del>1169</del>	<del>.64</del>	<del>9</del>	<del>5</del>	<del>ND</del>	<del>12</del>	<del>76</del>	<del>1</del>	<del>2</del>	<del>2</del>	<del>1</del>	<del>1.43</del>	<del>.002</del>	<del>19</del>	<del>4</del>	<del>.25</del>	<del>80</del>	<del>.01</del>	<del>2</del>	<del>.20</del>	<del>.01</del>	<del>.15</del>	<del>1</del>	<del>1</del>	<del>1</del>	<del>1</del>
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<del>PI-03</del>	<del>1</del>	<del>61</del>	<del>15</del>	<del>104</del>	<del>.1</del>	<del>10</del>	<del>8</del>	<del>476</del>	<del>5.25</del>	<del>26</del>	<del>5</del>	<del>ND</del>	<del>3</del>	<del>17</del>	<del>1</del>	<del>2</del>	<del>2</del>	<del>29</del>	<del>.25</del>	<del>.038</del>	<del>5</del>	<del>16</del>	<del>.73</del>	<del>105</del>	<del>.14</del>	<del>2</del>	<del>2.70</del>	<del>.01</del>	<del>.13</del>	<del>1</del>	<del>1</del>	<del>1</del>	<del>1</del>
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<del>PK-1</del>	<del>1</del>	<del>9</del>	<del>4</del>	<del>197</del>	<del>.1</del>	<del>7</del>	<del>14</del>	<del>1197</del>	<del>2.76</del>	<del>2</del>	<del>5</del>	<del>ND</del>	<del>1</del>	<del>23</del>	<del>1</del>	<del>2</del>	<del>3</del>	<del>7</del>	<del>1.23</del>	<del>.009</del>	<del>5</del>	<del>13</del>	<del>1.50</del>	<del>73</del>	<del>.01</del>	<del>6</del>	<del>1.35</del>	<del>.01</del>	<del>.11</del>	<del>1</del>	<del>1</del>	<del>1</del>	<del>1</del>
<del>PR-2</del>	<del>1</del>	<del>7</del>	<del>5</del>	<del>131</del>	<del>.1</del>	<del>5</del>	<del>10</del>	<del>814</del>	<del>3.07</del>	<del>2</del>	<del>5</del>	<del>ND</del>	<del>4</del>	<del>26</del>	<del>1</del>	<del>2</del>	<del>2</del>	<del>12</del>	<del>.62</del>	<del>.059</del>	<del>19</del>	<del>11</del>	<del>1.00</del>	<del>113</del>	<del>.02</del>	<del>2</del>	<del>1.05</del>	<del>.01</del>	<del>.16</del>	<del>1</del>	<del>1</del>	<del>1</del>	<del>1</del>
<del>PR-3</del>	<del>1</del>	<del>10</del>	<del>7</del>	<del>118</del>	<del>.1</del>	<del>4</del>	<del>10</del>	<del>731</del>	<del>4.58</del>	<del>2</del>	<del>5</del>	<del>ND</del>	<del>6</del>	<del>36</del>	<del>1</del>	<del>2</del>	<del>2</del>	<del>20</del>	<del>.91</del>	<del>.105</del>	<del>29</del>	<del>11</del>	<del>.87</del>	<del>197</del>	<del>.03</del>	<del>2</del>	<del>1.10</del>	<del>.01</del>	<del>.27</del>	<del>1</del>	<del>2</del>	<del>1</del>	<del>2</del>
<del>PK-4</del>	<del>1</del>	<del>14</del>	<del>2</del>	<del>103</del>	<del>.1</del>	<del>3</del>	<del>11</del>	<del>1639</del>	<del>2.28</del>	<del>2</del>	<del>5</del>	<del>ND</del>	<del>1</del>	<del>80</del>	<del>1</del>	<del>2</del>	<del>2</del>	<del>10</del>	<del>8.39</del>	<del>.012</del>	<del>2</del>	<del>10</del>	<del>1.36</del>	<del>35</del>	<del>.06</del>	<del>2</del>	<del>1.29</del>	<del>.01</del>	<del>.03</del>	<del>2</del>	<del>1</del>	<del>1</del>	<del>1</del>
<del>PR-5</del>	<del>1</del>	<del>18</del>	<del>4</del>	<del>83</del>	<del>.1</del>	<del>6</del>	<del>10</del>	<del>972</del>	<del>3.72</del>	<del>6</del>	<del>5</del>	<del>ND</del>	<del>2</del>	<del>90</del>	<del>1</del>	<del>2</del>	<del>2</del>	<del>69</del>	<del>1.93</del>	<del>.166</del>	<del>11</del>	<del>12</del>	<del>.95</del>	<del>133</del>	<del>.24</del>	<del>3</del>	<del>1.23</del>	<del>.04</del>	<del>.00</del>	<del>1</del>	<del>1</del>	<del>1</del>	<del>1</del>
<del>TR-27</del>	<del>1</del>	<del>34</del>	<del>113</del>	<del>367</del>	<del>1.3</del>	<del>3</del>	<del>10</del>	<del>1985</del>	<del>5.22</del>	<del>73</del>	<del>5</del>	<del>ND</del>	<del>1</del>	<del>32</del>	<del>1</del>	<del>5</del>	<del>2</del>	<del>27</del>	<del>2.39</del>	<del>.095</del>	<del>5</del>	<del>12</del>	<del>.75</del>	<del>7</del>	<del>.10</del>	<del>2</del>	<del>1.00</del>	<del>.02</del>	<del>.17</del>	<del>1</del>	<del>15</del>	<del>1</del>	<del>15</del>
TR-48	2	28	14	84	.3	1	2	155	5.97	32	5	ND	3	6	1	3	2	8	.04	.032	19	6	.24	58	.01	4	1.08	.07	.04	1	2	1	2
TR-49	5	14	170	251	.4	1	1	54	3.43	69	5	ND	4	19	2	3	2	3	.03	.030	22	2	.02	60	.01	2	.53	.01	.05	1	3	1	3
TR-50	5	14	8	24	.1	1	1	49	2.92	11	5	ND	2	11	1	2	2	1	.01	.010	10	3	.01	57	.01	2	.25	.06	.13	1	2	1	2
TR-51	2	18	14	27	.2	1	1	54	3.87	18	5	ND	2	6	1	2	2	3	.01	.023	5	2	.05	65	.01	2	.38	.07	.04	1	1	1	1
TR-52	2	25	12	95	.4	2	1	144	5.27	14	5	ND	5	17	2	2	2	3	.03	.031	30	4	.24	66	.01	5	.85	.05	.11	1	1	1	1
TR-53	3	18	15	47	.2	2	1	67	3.92	17	5	ND	4	7	1	2	2	2	.02	.030	20	4	.19	57	.01	2	.65	.07	.09	1	2	1	2
TR-54	1	6	9	13	.2	2	1	45	.99	18	5	ND	4	6	1	2	2	1	.01	.004	24	3	.01	174	.01	2	.19	.04	.13	2	1	1	1
TR-55	3	7	10	7	.1	2	1	37	1.53	14	5	ND	6	4	2	2	2	2	.01	.007	27	3	.01	75	.01	2	.17	.05	.12	1	2	1	2
TR-56	12	51	240	231	3.3	22	12	195	4.48	321	5	ND	4	23	2	13	2	64	.93	.147	17	26	.69	8	.19	2	1.04	.02	.19	1	2360	1	2360
TR-57	3	56	9	187	.2	10	20	1531	8.29	37	5	ND	2	169	1	7	2	166	6.36	.076	5	25	2.02	1060	.01	2	.55	.02	.05	1	2	1	2
TR-58	2	48	24	165	.3	11	21	1606	7.88	29	5	ND	2	165	1	2	2	155	6.14	.092	6	24	1.37	764	.01	2	.84	.03	.07	1	2	1	2
TR-59	1	11	12	18	.2	1	2	168	2.75	33	5	ND	2	10	1	5	2	11	.15	.119	4	4	.08	161	.12	4	.47	.04	.16	1	6	1	6
TR-60	3	13	13	49	.1	1	2	345	3.99	46	5	ND	2	13	1	4	2	11	.07	.101	4	5	.21	308	.04	2	.61	.02	.15	1	1	1	1
TR-61	3	15	29	4	.8	1	2	56	2.27	13	5	ND	1	196	1	6	2	4	.01	.025	2	2	.01	40	.01	3	.26	.02	.05	1	40	1	40
TR-62	1	38	92	26	1.3	1	1	62	6.30	25	5	ND	4	36	1	8	2	9	.01	.068	16	3	.12	118	.01	2	.43	.02	.18	1	47	1	47
TR-65	4	33	9	69	.1	9	4	337	3.46	17	5	ND	2	5	1	2	2	17	.02	.031	9	16	.83	57	.01	2	1.38	.01	.10	1	5	1	5
STD C/AU-R	17	61	36	131	6.7	63	26	1018	3.94	37	22	7	37	48	17	18	22	55	.45	.084	36	65	.82	174	.07	32	1.71	.06	.12	14	495	14	495

OFF  
PROPERTY

SAMPLE#	MO	CU	PB	ZN	AG	NI	CO	MN	FE	AS	U	AU	TH	SR	CD	δ	BI	V	CA	P	LA	CR	MG	BA	TI	B	AL	NA	K	W	AUF	PPB
	PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM	%	PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM	%	%	PPM	PPM	%	PPM	%	PPM	%	%	%	PPM	PPM	PPM	
TR-64	1	15	2	31	.1	8	4	255	1.59	8	5	ND	1	3	1	2	2	9	.04	.019	6	7	.36	21	.01	2	.59	.01	.05	1	1	
TR-65	1	35	2	42	.1	54	15	696	3.23	7	5	ND	1	73	1	2	2	73	4.59	.036	3	114	2.97	23	.16	2	3.31	.04	.04	1	1	
TR-66	2	53	2	75	.3	31	8	732	3.58	6	5	ND	1	568	1	2	2	52	7.76	.088	8	33	1.19	153	.01	6	1.10	.02	.14	1	1	
TR-67	2	63	5	45	.2	6	8	1418	4.10	10	5	ND	2	542	1	2	2	61	8.28	.115	9	15	1.91	406	.01	3	.57	.02	.12	1	1	
TR-68	3	81	8	63	.3	20	20	808	5.85	20	5	ND	2	324	1	2	2	92	4.23	.089	6	27	1.68	193	.01	7	.51	.03	.17	1	1	
TR-69	2	61	2	71	.2	24	14	1126	4.90	8	5	ND	2	174	1	2	2	127	3.67	.112	7	34	1.29	239	.01	2	.89	.03	.09	1	1	
TR-70	3	42	6	38	.2	9	8	736	4.47	6	5	ND	1	699	3	2	2	68	12.34	.061	3	13	4.03	235	.01	4	.39	.02	.08	4	1	
TR-71	2	54	6	43	.1	11	10	956	4.44	12	5	ND	1	711	1	2	2	61	8.86	.082	5	14	2.89	108	.01	9	.36	.02	.09	2	1	
TR-72	3	76	11	74	.2	20	9	820	3.00	23	5	ND	2	137	1	2	2	35	4.00	.089	4	16	.84	142	.01	5	.51	.02	.16	1	1	
TR-73	1	17	2	30	.1	14	3	584	3.21	14	5	ND	3	56	1	2	2	39	2.04	.088	5	21	.36	337	.01	2	.86	.02	.15	1	1	
TR-74	1	64	6	43	.1	6	10	1061	3.46	21	5	ND	2	310	1	2	2	13	4.80	.045	4	8	.53	318	.01	4	.38	.01	.21	1	1	
TR-75	1	48	3	31	.3	7	4	1145	3.23	6	5	ND	2	311	2	2	2	27	9.95	.066	8	15	1.74	112	.01	5	.35	.01	.16	2	4	
TR-76	1	90	5	25	.3	11	6	914	2.67	5	5	ND	1	300	3	3	2	29	14.19	.073	7	14	.27	107	.01	2	.48	.01	.15	4	17	
TR-77	1	41	2	25	.1	5	3	1118	2.60	8	5	ND	1	224	1	2	2	29	12.19	.087	6	15	.70	149	.01	2	.90	.01	.14	2	1	
TR-78	3	59	14	80	.3	12	9	760	3.43	15	5	ND	2	364	1	2	2	90	5.41	.087	9	21	.65	60	.01	2	.82	.02	.10	1	7	
TR-79	1	60	9	146	.2	4	9	1208	4.30	20	5	ND	1	400	1	2	2	52	4.88	.076	7	10	1.55	74	.01	2	.36	.02	.08	1	1	
TR-80	1	70	12	68	.2	6	9	981	4.33	11	5	ND	3	316	1	2	2	52	5.64	.129	9	14	1.72	161	.01	4	.65	.02	.15	1	1	
TR-81	1	73	11	75	.3	7	10	915	4.70	10	5	ND	2	136	1	2	2	89	3.47	.138	9	16	1.47	215	.01	2	.87	.02	.12	1	1	
TR-82	1	61	8	78	.2	33	10	768	3.88	8	5	ND	2	336	1	2	2	62	4.82	.097	9	24	1.66	145	.01	2	.53	.02	.13	1	1	
TR-83	3	124	14	67	.3	15	8	696	3.12	21	5	ND	2	312	1	2	2	80	5.98	.095	9	19	2.01	83	.01	2	.69	.02	.05	1	12	
TR-84	1	3	2	5	.1	4	2	406	.85	2	5	ND	1	871	1	2	2	21	22.26	.012	2	13	.27	5	.02	2	.29	.01	.01	3	1	
STD C/AU-R	10	62	37	132	7.1	68	27	1024	3.96	39	21	8	38	49	19	18	22	56	.44	.087	37	61	.91	174	.08	38	1.82	.06	.13	13	490	

OFF  
PROPERTY

SAMPLE#	AG PPM	AU* PPB
<del>KKS-01</del>	<del>1.0</del>	<del>12</del>
<del>KKS-02</del>	<del>.0</del>	<del>1</del>
KKS-03	.1	1
KKS-04	.1	1
KKS-05	.2	1
KKS-06	.1	3
KKS-07	.1	1
KKS-08	.1	72
KKS-09	.3	1
TS-1	.2	1
TS-2	.2	1
TS-3	.2	1
TS-4	.1	13
TS-5	.4	14
TS-6	.2	1
<del>TS-7</del>	<del>.4</del>	<del>11</del>
TS-8	.2	155
TS-9	.5	8
TS-10	.2	115
TS-11	.2	4
TS-12	.1	1
TS-13	.1	1
TS-14	.1	1
TS-14A	.1	3
TS-15	.2	1
TS-16	.3	1
TS-17	.2	1
TS-18	.7	5
TS-19	.3	90
TS-20	.4	47
TS-21	.6	23
TS-22	.8	29
TS-23	1.0	110
TS-24	1.0	30
TS-25	1.0	54
TS-26	.9	60
STD C/AU-S	7.5	52



SAMPLE#	AG PPM	AU* PPB
TS-27	.3	57
TS-28	.8	260
TS-29	.7	97
TS-30	.2	365
TS-31	.8	360
TS-32	.6	390
TS-33	.3	65
TS-34	.1	32
TS-35	.2	185
TS-36	.5	265
STD C/AU-S	7.5	52

TEUTON RESOURCES FILE # 87-4101

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	M	AUX
	PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM	%	PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM	%	%	PPM	PPM	%	PPM	%	PPM	%	%	PPM	PPM	PPM
KKS-10	7	56	16	590	.5	62	15	1119	5.09	57	5	ND	2	33	3	2	2	49	.33	.077	9	29	.62	392	.02	2	1.35	.03	.11	1	12
KKS-11	6	54	20	622	.5	66	14	1086	4.84	49	5	ND	2	32	5	2	2	48	.30	.075	9	29	.60	477	.02	3	1.34	.03	.11	1	6
KKS-12	1	43	11	129	.2	79	14	1158	4.03	28	5	ND	3	46	1	2	2	32	.22	.053	6	32	.50	263	.01	6	1.07	.02	.11	1	1
KKS-15	2	36	8	109	.1	73	13	742	3.70	18	5	ND	2	77	1	2	2	32	.25	.041	3	35	.49	172	.01	4	1.14	.03	.12	1	1
KKS-15	4	46	13	180	.3	66	13	592	3.93	32	5	ND	2	65	1	2	2	35	.23	.047	5	35	.53	350	.01	2	1.21	.02	.13	1	4
KKS-16	10	63	12	354	.6	73	17	1217	5.08	82	5	ND	2	70	2	6	2	53	.26	.066	6	33	.53	477	.01	5	1.45	.02	.17	1	5
KKS-17	2	75	11	78	.2	31	11	708	4.25	26	5	ND	2	117	1	2	2	115	2.15	.161	10	47	1.09	130	.03	2	1.31	.02	.10	1	1
KKS-18	1	77	12	92	.2	25	15	910	5.28	31	5	ND	3	60	1	2	2	150	.72	.171	12	43	1.41	97	.09	2	1.77	.07	.11	1	3
KKS-19	2	91	10	76	.4	13	16	939	5.77	18	5	ND	4	83	1	2	2	156	1.29	.246	12	24	1.60	130	.05	5	1.75	.03	.10	1	2
KKS-20	2	109	12	82	.3	13	18	1112	6.57	21	5	ND	4	86	1	2	2	174	1.22	.267	12	22	1.82	186	.07	16	1.99	.05	.14	1	6
KKS-21	2	101	12	75	.2	12	16	1074	6.11	18	5	ND	3	81	1	2	2	175	1.28	.231	11	22	1.85	172	.08	2	1.88	.05	.11	1	2
KKS-22	2	71	14	112	.4	59	15	842	4.53	14	5	ND	3	43	1	2	2	47	.49	.102	10	39	.85	316	.01	4	1.39	.02	.17	1	2
KKS-23	1	70	14	110	.3	53	13	770	4.50	16	5	ND	2	41	1	2	2	45	.46	.105	9	37	.81	384	.01	13	1.31	.02	.14	1	1
KKS-24	2	105	41	197	.5	22	15	1036	4.82	26	5	ND	2	44	1	3	2	57	.64	.154	12	18	.44	286	.01	4	1.88	.03	.23	1	3
KKS-25	2	97	13	133	.3	32	16	1028	5.19	23	5	ND	2	46	1	2	2	60	.56	.145	11	24	.60	222	.02	2	1.24	.04	.17	1	1
KKS-26	2	115	48	226	.6	26	19	988	5.66	67	5	ND	3	46	1	3	2	54	.72	.148	11	19	.42	295	.01	2	.99	.02	.18	1	3
KKS-27	2	123	38	230	.4	25	18	1013	5.74	65	5	ND	2	47	1	2	2	57	.73	.150	11	19	.43	311	.01	6	1.00	.02	.17	1	5
KKS-28	3	111	21	145	.4	24	18	1059	6.72	115	5	ND	1	39	1	4	2	82	.39	.104	9	21	.57	237	.02	2	1.11	.05	.15	1	1
KKS-29	1	95	20	131	.5	26	17	1037	5.96	30	5	ND	2	35	1	2	2	102	.61	.157	10	28	1.04	232	.01	5	1.62	.03	.15	1	6
KKS-30	3	47	14	124	.3	21	13	668	6.05	16	5	ND	3	43	1	2	2	61	.67	.098	9	20	.88	484	.01	5	1.70	.02	.22	1	2
KKS-31	11	44	13	199	.3	30	11	605	5.76	19	5	ND	4	47	1	2	2	27	.79	.058	15	10	.24	382	.01	4	.88	.01	.18	1	1
KKS-32	11	45	17	196	.2	29	11	584	5.11	20	5	ND	3	45	1	2	2	26	.78	.058	15	9	.24	325	.01	5	.90	.01	.18	1	1
KKS-33	8	50	10	289	.8	33	8	807	4.85	42	5	ND	2	32	2	3	2	81	.31	.050	13	23	.73	284	.01	6	1.75	.04	.18	1	2
KKS-34	9	54	7	306	.9	36	10	978	4.99	46	5	ND	1	32	2	3	3	62	.31	.051	14	23	.75	195	.01	7	1.77	.04	.16	1	2
KKS-35	4	48	9	254	.3	72	13	855	4.64	16	5	ND	2	58	1	2	2	46	.28	.048	11	41	1.05	285	.01	5	1.98	.05	.16	1	1
KKS-36	5	58	16	274	.4	75	15	886	4.67	15	5	ND	3	38	2	2	3	47	.28	.045	11	39	1.01	319	.01	8	1.99	.05	.18	1	2
PIS-01	1	21	17	101	.2	9	10	883	5.03	21	5	ND	5	34	1	3	2	67	.42	.082	16	14	.63	223	.14	4	1.26	.02	.20	1	1
PIS-02	2	20	21	93	.4	9	9	801	5.06	35	5	ND	6	34	1	5	2	53	.41	.095	19	14	.63	431	.05	5	1.26	.02	.20	1	5
PIS-03	2	24	22	104	.7	7	9	1187	4.46	51	5	ND	7	32	1	5	2	46	.36	.080	22	11	.55	420	.06	5	1.28	.01	.27	1	1
PS-1	2	18	19	86	.4	7	8	775	4.42	37	5	ND	6	22	1	4	2	49	.30	.069	19	11	.56	210	.06	2	1.14	.01	.18	1	1
PS-2	1	21	19	93	.4	8	9	848	4.88	35	5	ND	6	30	1	4	2	44	.38	.092	19	12	.59	311	.07	3	1.21	.01	.18	1	1
PS-3	2	22	21	96	.5	7	9	781	4.47	59	5	ND	8	22	1	7	2	46	.27	.064	19	12	.55	248	.05	4	1.13	.01	.22	1	1
PS-4	2	20	26	109	.4	11	11	1268	4.53	185	5	ND	6	21	1	7	2	41	.24	.061	23	13	.59	141	.01	3	1.44	.01	.18	1	3
TS-37	3	75	67	180	.8	8	14	556	8.49	31	5	ND	2	47	2	4	2	40	.47	.092	6	13	.81	4	.07	5	1.11	.02	.11	1	1
TS-38	2	31	32	61	.5	4	6	239	7.26	33	5	ND	2	54	1	2	3	20	.08	.086	4	8	.32	7	.01	5	.59	.02	.08	1	1
TS-39	1	120	18	121	.4	35	14	629	4.87	18	5	ND	3	81	1	2	2	57	.97	.131	12	25	.71	299	.01	6	1.23	.02	.25	1	11
STD C/AU-S	18	60	39	134	7.0	65	27	1039	4.04	37	21	7	38	49	18	17	23	56	.47	.085	36	59	.85	174	.08	35	1.76	.06	.13	13	49

OFF - PROPERTY

TREATY  
2006 (1)

TREATY  
GLACIER

2

TR 2  
4958 (9)

2

ICEFIELD

2

ICEFIELD

2

ICEFIELD

3

ICEFIELD

GEOLOGICAL BRANCH  
ASSESSMENT REPORT

16,841

LEGEND

- △ ROCK SAMPLE
- SILT
- KK 258 SAMPLE NO
- JURASSIC
  - 1 PHYLLITE semi schist, schist gossanous
  - MIDDLE JURASSIC
  - 2 BETTY CREEK FM pillow lava, broken pillow breccias, conglomerate, sandstone & siltstone
  - LOWER JURASSIC
  - 3 UNUK RIVER FM conglomerate, sandstone, siltstone & some volcanic breccia



TEUTON RESOURCES CORP.

TR No 2 GROUP  
TREATY, T2 & T3 CLAIMS

SAMPLE LOCATIONS  
& GEOLOGY

N.T.S 1048 - 9E

SKEENA M.D., B.C.

0 100 200 400 METRES

SCALE 1 5000

DATE DEC 1987

DRAWN BY

MAP No 1

TREATY  
GLACIER

TREATY  
2006 (1)

TR 2  
4958 (9)

TR 3  
4959 (9)

ICEFIELD

ICEFIELD

ICEFIELD

ICEFIELD

GEOLOGICAL BRANCH  
ASSESSMENT REPORT

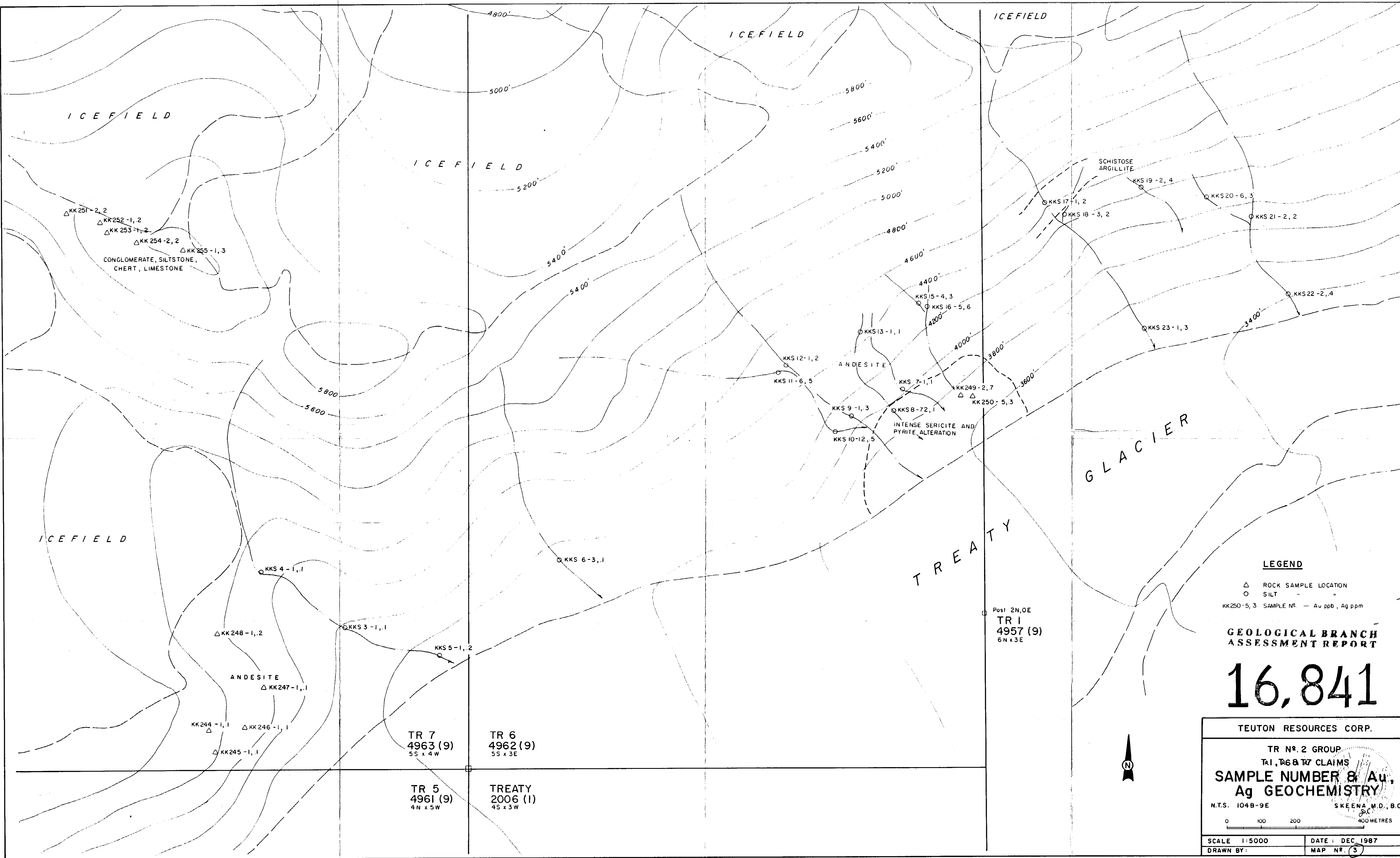
16,841

LEGEND

- △ ROCK SAMPLE
  - SILT
- 12.7 Au ppb, Ag ppm



TEUTON RESOURCES CORP.	
TR № 2 GROUP	
TREATY, TR2 & TR3 CLAIMS	
Au & Ag	
ROCK & SILT GEOCHEMISTRY	
N.T.S 104 B - 9E	SKEENA M.D., B.C.
0 100 200 400 METRES	
SCALE 1:5000	DATE: DEC 1987
DRAWN BY:	MAP №. 2



ICEFIELD

ICEFIELD

ICEFIELD

ICEFIELD

ICEFIELD

GLACIER

TREATY

CONGLOMERATE, SILTSTONE,  
CHERT, LIMESTONE

ANDESITE

INTENSE SERICITE AND  
PYRITE ALTERATION

SCHISTOSE  
ARGILLITE

ANDESITE

TR 7  
4963 (9)  
5S x 4W

TR 6  
4962 (9)  
5S x 3E

TR 5  
4961 (9)  
4N x 5W

TREATY  
2006 (1)  
4S x 3W

Post 2N,0E  
TR 1  
4957 (9)  
6N x 3E

**LEGEND**

- △ ROCK SAMPLE LOCATION
- SILT
- KK250-5,3 SAMPLE NO. — Au ppb, Ag ppm

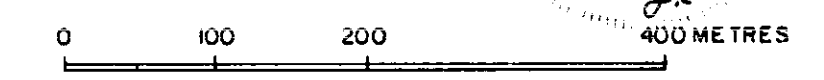
**GEOLOGICAL BRANCH  
ASSESSMENT REPORT**

**16,841**

TEUTON RESOURCES CORP.

TR NO. 2 GROUP  
TR 1, TR 6 & TR 7 CLAIMS  
**SAMPLE NUMBER 8 / Au,  
Ag GEOCHEMISTRY**

N.T.S. 1048-9E SKEENA M.D., B.C.



SCALE 1:5000 DATE: DEC. 1987  
DRAWN BY: MAP NO. 3

