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ASSESSMENT REPORT
ON
GEOCHEMICAL WORK
ON THE FOLLOWING CLAIMS

TIM 3 7224(2)

TREATY-TIM GROUP

located

67 KM NORTH OF
STEWART, BRITISH COLUMBIA
SKEENA MINING DIVISION

56 degrees 34 minutes latitude
130 degrees 01 minutes longitude

N.T.S. 104B/9E

PROJECT PERIOD: August 17-26, 1990

ON BEHALF OF
GERALD ROSS
CALGARY, ALBERTA

REPORT BY

D. Cremonese, P. Eng.
602-675 W. Hastings
Vancouver, B.C.

Date: November 22, 1990

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VANCOUVER, B.C.

GEOLOGICAL BRANCH
ASSESSMENT REPORT

20,544

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1. INTRODUCTION

A. Property, Location, Access and Physiography

The property is located about 67 km north of Stewart, British Columbia. Nearest permanent road is Highway 37, about 22 km to the northeast. The recently completed access road into the Brucejack Lake gold-silver property (Newhawk/Granduc joint venture) is 16 km to the south. Current access into the property is by helicopter, either from the base at Stewart or at Bell II on Highway 37.

The Legal Corner Post for the Tim 3 claim is located at the north end of a northerly trending nunatak situated 5 km south of Treaty Creek. Property elevations vary from approximately 1350 m to 1920 m. Vegetation in the area is sparse because of the general high altitude and limited rock exposure; where present it consists mainly of little shrubs, mountain grasses and heathers. Slopes range from moderate to steep to precipitous; a large part of the property is covered by glacier or ice/snow fields.

Climate is severe, particularly at the higher elevations. Heavy snowfalls in winter and rain in the short summer working season are typical of the Stewart area.

B. Status of Property

Relevant claim information is summarized below:

Name	Record No.	No. of Units	Record Date
Tim 3 1	7224(2)	15	Aug. 26, 1990

Claim locations are shown on Fig. 2 after government N.T.S. map 104B/9E. The claims are registered in the name of Gerald Ross of Calgary.

C. History

There are no references to any early exploration work on the Tim 3 claim area in conventional references such as the Annual Minister of Mines Reports, Geological Bulletins, or Assessment Reports (Index and Maps), etc.

In the modern era, interest in the general region was aroused after discovery of high grade gold-silver mineralization near Brucejack Lake. Very recent regional discoveries such as the rich Eskay Creek deposits have intensified exploration efforts throughout the Stewart area. In particular, this renewed search has concentrated on particular felsic volcanic suites which are thought to be favourable hosts for exhalative-type mineralization. The

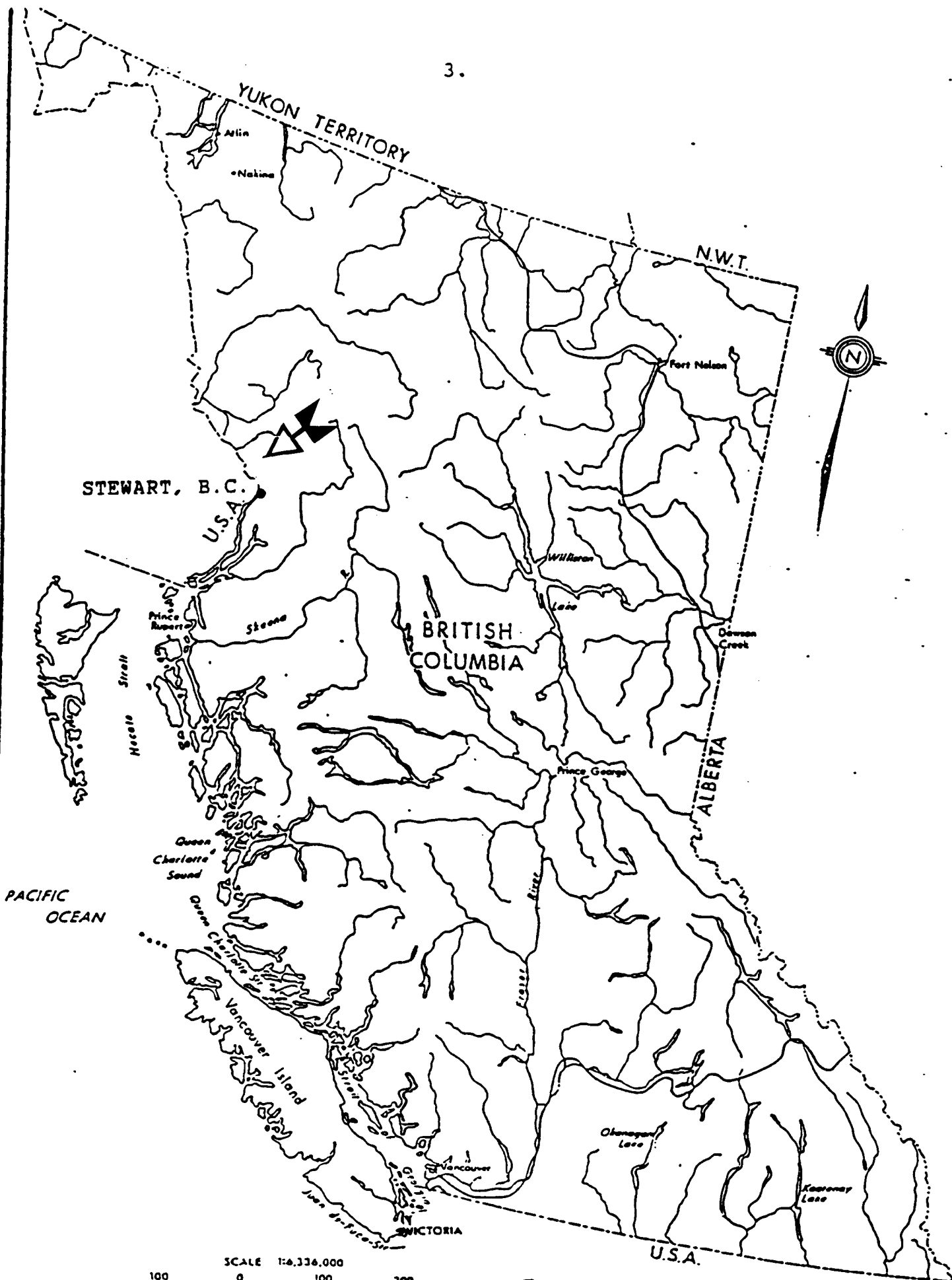


FIG 1 LOCATION MAP
BRITISH COLUMBIA

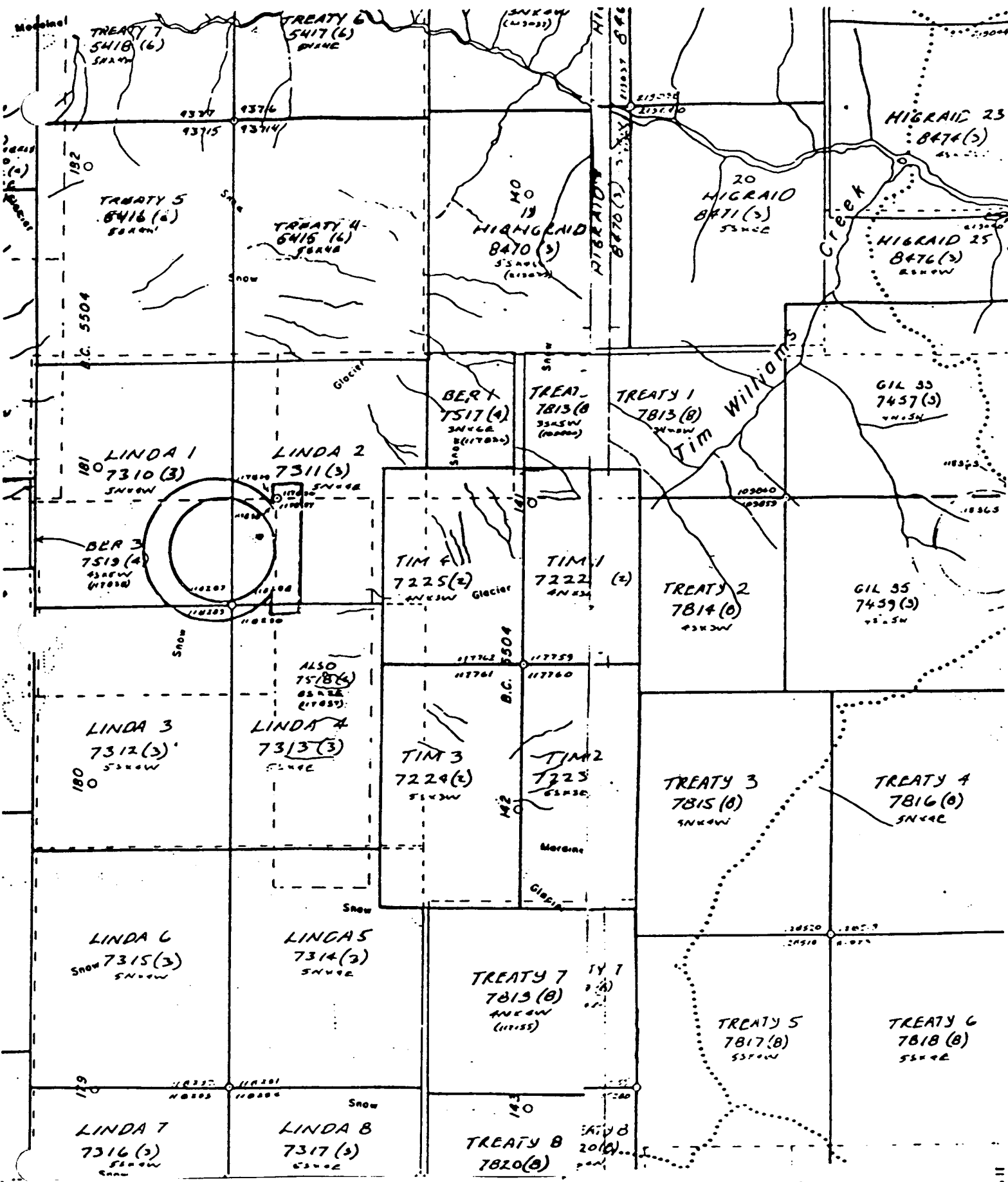
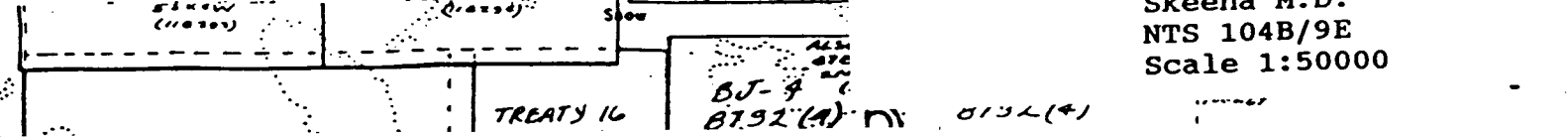
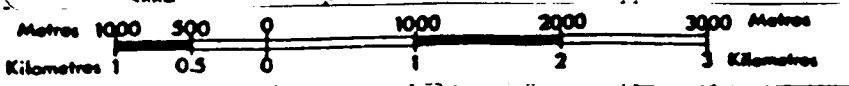


FIG. 2

Claims Map
Treaty-Tim Claims
 Skeena M.D.
 NTS 104B/9E
 Scale 1:50000



presence of such rock units on the Tim 3 claim, as mapped by government geologists, was the impetus for the 1990 field program.

In 1989, the Tim 3 claim was partially covered by an airborne VLF-EM and Magnetometer survey. This survey outlined a number of VLF-EM conductors.

D. References

1. GROVE, E.W. (1971): Bulletin 58, Geology and Mineral Deposits of the Stewart Area. B.C.M.E.M.P.R.
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. (1987): Geology and Mineral Deposits of the Unuk River-Salmon River-Anyox Area, Bulletin 63, BCMEMPR.
4. ALLDRICK, D.J.(1984); Geological Setting of the Precious Metals Deposits in the Stewart Area, Paper 84-1, Geological Fieldwork 1983", B.C.M.E.M.P.R.
5. ALLDRICK, D.J.(1985); "Stratigraphy and Petrology of the Stewart Mining Camp (104B/1E)", p. 316, Paper 85-1, Geological Fieldwork 1984, B.C.M.E.M.P.R.
6. BRITTON, J.M. AND ALLDRICK, D.J. (1988); "Sulphurets Map Area", p. 199, Paper 1988-1, Geological Fieldwork 1987, B.C.M.E.M.P.R.
7. MURTON, J.C. (1989); "Geophysical Report on an Airborne Magnetic and VLF-EM Surveys, Tim 1-4 Claims, Skeena Mining Division, now on file with the B.C.M.E.M.P.R.

E. Summary of Work Done.

The rock geochemical survey conducted over the claims area was undertaken by geological contractor, International Kodiak Resources Inc., of Vancouver, B.C., as part of a larger project in the immediate area spanning the period from August 17 to August 26, 1990. Object of the 1990 program was to carry out reconnaissance geochemical sampling over accessible rock outcrops with particular attention to gossanous zones and favourable geological structures.

Fieldwork was carried out on August 24 involving collection of 29 rock geochemical (character) samples. The crew was made up of three men: geologist Rick Walker and two assistants. Access to the property was by helicopter (Northern Mtn.) originating from International Kodiak's main camp on the Iskut River.

All of the samples were analysed for gold by standard AA

techniques, for mercury, and also for 30 elements by I.C.P. (Inductively Coupled Argon Plasma) at the Eco-Tech facility in Kamloops, B.C.

2. TECHNICAL DATA AND INTERPRETATION

A. Regional Geology

The property lies within a broad, north-northwest trending belt of Triassic and Jurassic volcanic and sedimentary rocks termed by Grove (1971) as the "Stewart Complex". This belt is bounded to the west by the Coast Crystalline Belt (mainly granodiorites) and to the east by a thick series of sedimentary rocks known as the Bowser Assemblage (Middle Jurassic to Upper Jurassic age).

Property location relative to regional geology is shown on Fig. 3.

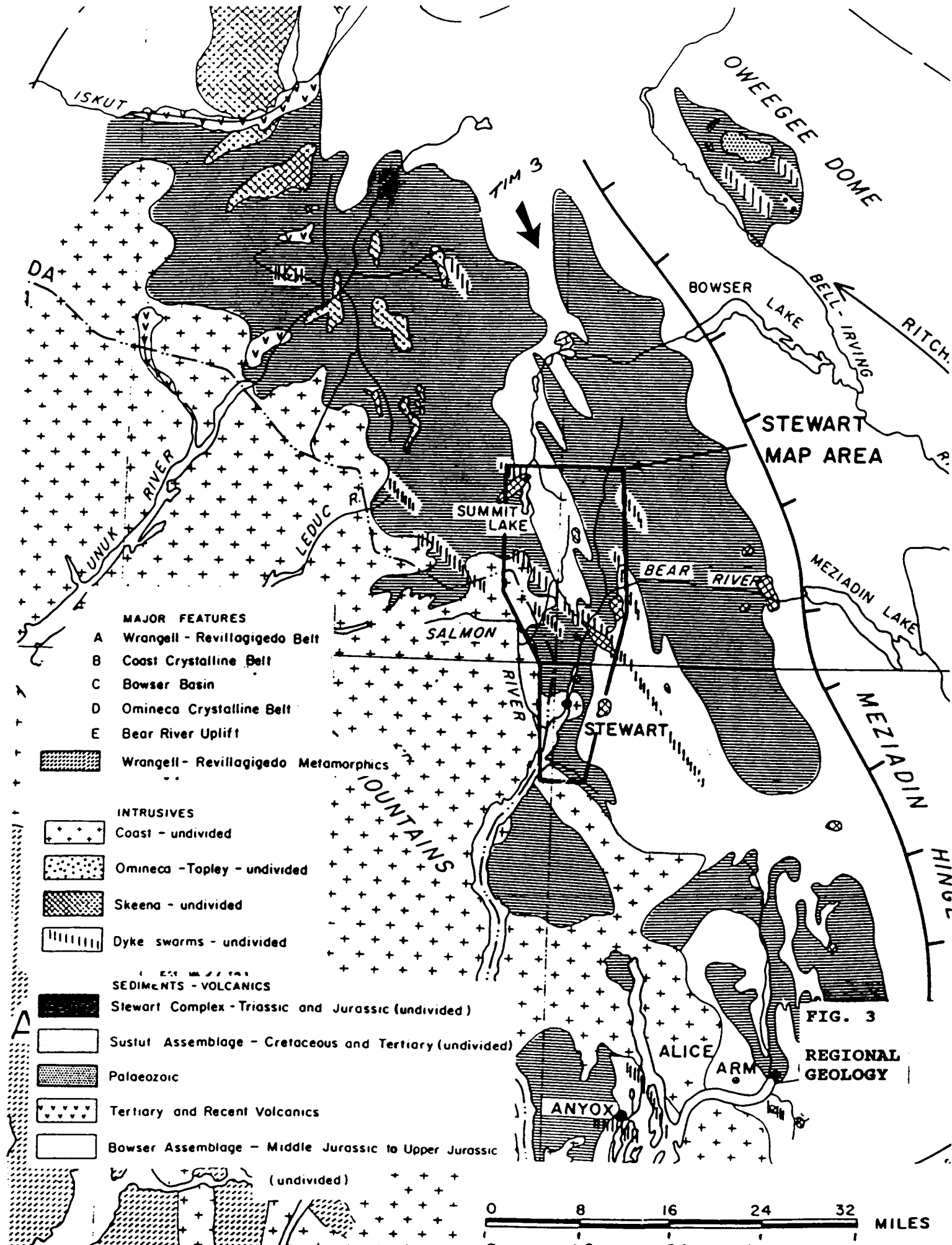
B. Property Geology

The Tim claims consist of northerly striking, west dipping sediments. The succession is dominated by black-weathering argillites up to 1.5 cm thick with tan-weathering, fine grained, feldspathic subarkosic arenites up to 8 cm thick. The argillites have a strong pervasive foliation developed which obscures bedding. The arenites coarsen locally to grit or small pebble sized and define bedding very well. Flame structures and load casts are present, indicated right way up. Belemnite and pelecypod fossils are abundant in many horizons.

Calcareous intervals are also present but are highly subordinate and not laterally continuous. They may represent boudinaged calcareous layers. This succession is present at the crest of the southern ridge and is underlain by an argillite dominated sequence of argillaceous wacke with several horizons of highly angular, boulder conglomerate with an argillaceous wacke matrix. The clasts consist of matrix supported, brecciated arenite clasts from 0.2 to 9cm in diameter. The breccia clast conglomeratic zone is approximately 8 m thick.

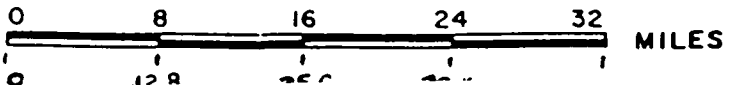
The mountain that comprises the bulk of the claim to the north consists of monotonous argillaceous wacke. The wacke is highly recessive and very little outcrop is exposed. Limonite coatings are ubiquitous on fracture surfaces, foliation surfaces and along bedding. Pyrite pods 1cmx2cmx3cm are present but the bulk of the mineralization consists of disseminated pyrite with local concentrations along fractures.

Mineralization throughout the property is sparse. The only sulphide noted on the property is pyrite. Weathering of pyritic pods and crystals have produced limonite and minor goethite.



- MAJOR FEATURES**
- A Wrangell - Revillagigedo Belt
 - B Coast Crystalline Belt
 - C Bowser Basin
 - D Omineca Crystalline Belt
 - E Bear River Uplift
- INTRUSIVES**
- Coast - undivided
 - Omineca - Topley - undivided
 - Skeena - undivided
 - Dyke swarms - undivided
- SEDIMENTS - VOLCANICS**
- Stewart Complex - Triassic and Jurassic (undivided)
 - Sustut Assemblage - Cretaceous and Tertiary (undivided)
 - Palaeozoic
 - Tertiary and Recent Volcanics
 - Bowser Assemblage - Middle Jurassic to Upper Jurassic (undivided)

FIG. 3
REGIONAL GEOLOGY



There is a broad syncline evident on the southern portion of the claims. It appears to trend west-southwest. The foliation noted on the property may be an axial planar foliation. Its orientation varies between 158 and 316 degrees. A single fold axis measured on a small parasitic fold has an orientation of 20/259 degrees. In addition, a series of faults are visible in the steep eastern face of the southern ridge. Fault offsets are in the order of 10-20 metres and both south and north side down displacements are expressed.

C. Geochemistry - Rock Samples

a. Introduction

Twenty-nine rock geochem samples were collected by the field crew during one day of traversing over the Tim 3 claim. Sample sites were plotted on a base map prepared from a government topographic map (cf. Sample Location Map--Fig. 4). Sample locations were fixed according to field altimeter readings and by reference to air photos.

Gold values in ppb and silver values in ppm have been plotted on Fig. 5, which is drawn at a scale of 1:5,000. Fig. 6, at the same scale, presents values of the following pathfinder elements: mercury (in ppb), arsenic (in ppm) and antimony (in ppm).

b. Treatment of Data

The 29 rock geochem samples collected during the 1990 work program comprise too small a set for efficient use of standard statistical methods for determining threshold and anomalous levels. In lieu of such treatment, the author has simply chosen anomalous levels by reference to several rock geochemical programs conducted over other properties in the Stewart region over the past ten years. Anomalous values, on this basis, are indicated below:

<u>Element</u>	<u>Anomalous Above</u>
Gold	100 ppb*
Silver	3.6 ppm
Mercury	400 ppb
Arsenic	120 ppm
Antimony	30 ppm

* A value of about 100 ppb for gold is considered the norm for the Betty Creek-Salmon River Formation rocks (these underlie the study area); a higher value, say in the 200 ppb range, would be more appropriate for the more highly mineralized Unuk River Formation.

Although many more elements were analyzed for by I.C.P., they

were not selected for pictorial representation either because of their relatively flat, uninteresting distribution or their limited economic relevance.

c. Sample Descriptions

Following are rock sample descriptions from field notes. Those elements containing anomalous levels of any of the elements listed in the preceding section have those values appended to the descriptions. Unless otherwise indicated, all samples are grabs.

- RW-R-335 Iron-stained laminated argillite and arenite. No sulphides noted.
- RW-R-336 Calcareous arenite with Mn coatings. No sulphides observed.
- RW-R-337 Pyrite pods in argillite, partially weathered. Disseminated pyrite and along fractures.
- RW-R-338 Moderately iron-stained argillite. Very fine disseminated pyrite crystals (less than 1mm); 277/32 bedding in arenites. The saddle is covered by arenites and overlain by argillites.
- RW-R-339 Above the slope break north of the saddle. Moderately iron-stained with limonite and goethite at the arenite/argillite contact.
- Sb - 45 ppm [Note also Pb-308 ppm & Zn - 1499 ppm]
- RW-R-340 Yellow-green limonite stain on fracture surfaces in argillite.
- Ag - 5.0 ppm
- RW-R-341 Medium-orange coloured limonite in black argillite.
- RW-R-342 Moderately iron-stained, limonite-coated argillite. Very fine disseminated pyrite.
- RW-R-343 Iron-stained black argillite. Minor disseminated pyrite.
- RW-R-344 Another iron-stained outcrop 4m along strike to the southeast.
- BC-R-139 Iron-stained argillite with some finely disseminated pyrite.
- BC-R-140 As above.

- BC-R-141 As above; bedding 240/20.
- BC-R-142 Grey argillite with a fair amount of pyrite (3-6%); pyrite is in blebs or fracture fillings.
- BC-R-143 Fine-grained siltstone interbedded with mudstone to fine sandstone; pyrite evident with the coarser grained sediments. Bedding 090/12.
- BC-R-144 Fine-grained siltstone with disseminated pyrite.
- BC-R-145 Quartz vein 15 to 30 cm wide; 179/20; vein appears to be in a shear zone.
- BC-R-146 Argillite with fine pyrite cubes.
- BC-R-147 As above
- DS-R-121 Iron-stained, matte black argillite, some minor pyrite.
- DS-R-122 Small outcrop of siltstone, minor pyrite.
- DS-R-123 Gossanous area in sediments, heavy Fe-stain.
- DS-R-124 Same as above.
- DS-R-125 Sample from large volcanic float boulder; matrix of unsorted pyroclasts.
- DS-R-126 Outcrop of argillites at base of finger of glacier.
- DS-R-127 One of few outcrops of western exposure, beds dipping approximately 10 degrees, strike 225 deg.
- Au - 105 ppb
- DS-R-128 Quartz vein at contact in granitoid rock, pebble matrix.
- DS-R-129 Fe-stained float, pyrite band.
- DS-R-130 Black argillite with proliferation of small pyrite veins.

d. Discussion

Of the twenty-nine samples taken during the rock geochemical sampling program, three returned slightly anomalous values. Sample RW-R-339 returned a value of 45 ppm in antimony, RW-R-340 a value of 5.0 ppm in silver and DS-R-127 a value of 105 ppb in gold.

The generally low values obtained suggests that the suite of rocks underlying the area--argillites/arenites--is only weakly

mineralized.

D. Field Procedure and Laboratory Technique

Rock samples were taken in the field with a prospector's pick and emplaced in a standard sample bag. The bags were then marked and transported by helicopter to Eco-Tech's sample prep lab in Stewart, B.C. After standard sample preparation, pulps were shipped by bus to the main Eco-Tech laboratory in Kamloops, B.C.

At the lab, a .500 gram subsample was digested with 3ml of 3-1-2 HCl-HNO₃-H₂O at 95 degrees Centigrade for one hour, then diluted to 10 ml with water. The resulting solution was tested by Inductively Coupled Argon Plasma to yield quantitative results for 30 elements. Gold was analysed by standard atomic absorption methods from a 10 gram subsample.

F. Conclusions

The 1990 exploration program over the Tim 3 claim consisted of helicopter-supported rock geochemical sampling. The program was of a reconnaissance nature, designed to isolate areas worthy of follow-up.

The areas traversed were underlain by argillites and arenites containing little in the way of mineralization. The low results obtained in the rock geochem survey suggests that these sediments have minimal economic potential.

Further work is warranted to test unexamined portions of the Tim 3 claim, as well as other claims within the Tim-Treaty group, before dismissing the potential of the property. Particular attention should be paid to any volcanic units within the area, especially those units older than the sedimentary units investigated during the 1990 program.

Respectfully submitted:



D. Cremonese, P.Eng.

Nov. 22, 1990

APPENDIX I -- WORK COST STATEMENT

Field Personnel: Contractor -- International Kodiak		
Project Period--August 17-26, 1990		
Rick Walker, Geologist		
1.0 day @ \$275/day	\$	275
Brent Case, Assistant		
1.0 day @ \$225/day		225
Dugald Smith, Assistant		
1.0 day @ \$200/day		200
Helicopter--Northern Mtn. (from Kodiak Camp--Iskut River)		
Crew drop-offs/pick-ups		
Aug. 24: 1.9 hrs. @ \$725		1,377
Contractor's camp/board/food/support costs:		
3 man-days @ \$125/man-day		375
Contractor's vehicle charge: 1 day @ \$50/day		
		50
Field supplies		
		60
Mob-demob charges (Personnel/equip. from Vancouver to base camp and return).		
Prorated portion: 3/18 x \$3,300		550
Assays -- Eco-Tech (Kamloops lab)		
Geochem Au, Hg, I.C.P. and rock sample preparation		
29 @ \$22 per sample		638
Project supervision/Report and map preparation		
D. Cremonese, P.Eng., 2 days @ \$400/day		800
Draughting -- RPM Computer		250
Word Processor - 4 hrs. @ \$25/hr.		100
Copies, blow-ups, jackets, maps, etc.		40
	TOTAL..... \$	4,940

Amount Claimed Per Statement of Exploration: \$4,200

*Includes prorated portion of mob-demob.

APPENDIX II - CERTIFICATE

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

1. I am a mineral property consultant with an office at Suite 602-675 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 Tim 3 mineral claim, Skeena Mining Division in August of 1990. Reference to field reports, notes and maps made by geologist Rick Walker and his assistants is acknowledged. I have full confidence in the abilities of all samplers used in the 1990 geochemical program and am satisfied that all samples were taken properly and with care.
6. I am a principal of Teuton Resources Corp., currently part owner of the Tim 3 claim. This report was prepared solely for satisfying assessment work requirements in accordance with government regulations.

Dated at Vancouver, B.C. this 22 day of November, 1990.



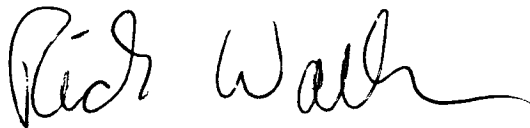
D. Cremonese, P.Eng.

STATEMENT OF QUALIFICATIONS

I, Rick Walker, do hereby certify that:

- 1) I am a consulting geologist working for International Kodiak Resources from offices at #606 - 675 West Hastings Street, Vancouver, British Columbia.
- 2) I am a graduate of the University of Calgary with a Bachelor of Science, Geology.
- 3) I am a graduate of the University of Calgary with a Masters of Science, Structural Geology.
- 4) I have worked in geology in B.C. and the N.W.T. since 1983.
- 5) The findings in this report are based on work undertaken on the property between August 21 and October 18, 1990.
- 6) I have no interest in the property or the companies involved nor do I anticipate any.

Dated at Vancouver, British Columbia this 22nd day of November, 1990.

A handwritten signature in cursive script that reads "Rick Walker". The signature is written in dark ink and is positioned above the typed name.

Rick Walker, B.Sc., M.Sc.

APPENDIX III

ASSAY CERTIFICATES

ECO-TECH LABORATORIES LTD.

10041 EAST TRANS CANADA HWY.
KAMLOOPS, B.C. V2C 2J3
PHONE - 604-573-5700
FAX - 604-573-4557

INTERNATIONAL KODIAK RESOURCES - ETK 90-502

C/O JATCOI INDUSTRIES
BOX 3633
SMITHERS, B.C.
V0J 2W0

SEPTEMBER 10, 1990

VALUES IN PPM UNLESS OTHERWISE REPORTED

33 ROCK SAMPLES RECEIVED AUGUST 29, 1990

RTI	DESCRIPTION	AU(ppb)	AG	AL(%)	AS	B	BA	BI	CA(%)	CD	CO	CR	CU	FE(%)	K(%)	LA	MG(%)	NH	MO	NA(%)	NI	P	PB	SB	SD	SR	TI(%)	U	V	V	Y	Zn	
502 - 1	I-DS-R 121	5	35	.6	3.09	20	52	125	5	.24	<1	13	136	51	5.55	.15	10	2.06	794	2	.06	105	1330	22	15	<20	21	.01	<10	70	<10	6	115
502 - 2	I-DS-R 122	5	25	.2	1.55	20	52	60	<5	.90	<1	13	150	20	2.50	.09	10	1.04	476	4	.05	79	470	16	10	<20	54	<.01	<10	31	<10	3	83
502 - 3	I-DS-R 123	10	65	.2	2.89	20	54	90	<5	.37	<1	6	127	41	5.23	.09	20	2.06	1251	3	.05	81	2300	14	15	<20	44	<.01	<10	76	<10	4	112
502 - 4	I-DS-R 124	15	60	.4	2.45	20	80	120	<5	.09	<1	11	149	35	4.95	.13	10	1.06	637	5	.04	80	770	30	15	<20	31	.05	<10	61	<10	3	78
502 - 5	I-DS-R 125	5	15	.6	3.17	5	50	35	10	1.72	<1	34	197	42	6.36	.08	10	3.14	1984	4	.06	31	2230	12	15	<20	43	.29	<10	233	<10	8	98
502 - 6	I-DS-S 126	5	60	.4	2.31	35	20	130	10	.17	<1	33	95	79	5.81	.09	20	1.31	1321	10	.06	99	1430	36	15	<20	22	.04	<10	67	<10	8	290
502 - 7	I-DS-R 127	105	30	.6	2.13	20	46	50	5	.88	<1	30	39	67	6.13	.06	10	1.33	1563	21	.06	18	1890	14	10	<20	26	.19	<10	132	<10	14	249
502 - 8	I-DS-R 128	5	10	.2	2.04	10	46	40	10	1.68	<1	21	69	11	5.78	.03	10	1.45	632	4	.06	6	1440	18	15	<20	44	.12	<10	90	<10	9	144
502 - 9	I-DS-R 129	5	200	.2	1.90	15	50	40	10	.28	<1	8	34	15	5.58	.04	<10	1.31	200	2	.04	5	960	20	25	<20	4	.16	<10	33	<10	5	88
502 - 10	I-DS-R 130	5	210	.2	1.72	25	50	25	10	.33	<1	16	47	31	6.75	.09	<10	1.13	237	9	.05	14	1170	22	20	<20	10	.11	<10	34	<10	6	83
502 - 11	I-BC-R 139	5	50	.6	3.27	20	64	70	20	.88	3	10	114	40	6.15	.04	<10	2.57	1787	3	.06	87	640	24	5	<20	17	.06	<10	96	<10	4	109
502 - 12	I-BC-R 140	15	55	1.0	3.01	25	64	75	10	.84	<1	10	122	45	6.24	.06	10	2.17	2049	3	.05	105	620	20	5	<20	7	<.01	<10	80	<10	2	114
502 - 13	I-BC-R 141	5	110	.8	1.62	15	80	140	5	1.06	<1	4	103	30	3.64	.11	10	1.08	503	2	.05	34	5360	28	<5	<20	52	.03	<10	53	<10	10	73
502 - 14	I-BC-R 142	20	5	.8	2.56	50	58	15	10	.14	<1	166	76	101	10.81	.04	<10	1.96	1682	3	.05	343	790	28	<5	<20	9	<.01	10	135	<10	3	165
502 - 15	I-BC-R 143	5	80	.8	3.81	10	78	55	10	.40	<1	25	41	114	7.84	.02	<10	2.41	1975	6	.05	13	1130	20	10	<20	11	.19	10	265	<10	8	159
502 - 16	I-BC-R 144	5	135	.4	1.76	15	74	40	10	.31	<1	14	52	23	7.28	.09	<10	1.28	284	8	.04	13	890	20	<5	<20	9	.13	<10	31	<10	5	79
502 - 17	I-BC-R 145	5	5	.4	.34	5	64	25	10	11.05	<1	6	79	3	.69	.02	20	.22	1354	5	.04	10	140	4	<5	<20	1094	<.01	<10	6	<10	6	64
502 - 18	I-BC-R 146	5	320	.4	1.70	10	86	25	15	.32	<1	17	46	30	7.72	.13	<10	1.19	284	5	.05	17	1160	26	<5	<20	13	.07	<10	37	<10	4	110
502 - 19	I-BC-R 147	5	155	.4	2.03	10	70	30	10	.43	<1	17	46	27	7.88	.14	<10	1.36	320	7	.05	20	1170	20	5	<20	12	.19	10	34	<10	8	102
502 - 20	I-RV-R 335	90	35	.8	1.87	15	82	70	5	.28	1	7	39	23	5.00	.10	<10	1.39	459	15	.05	7	620	24	5	<20	7	.23	10	28	<10	5	110
502 - 21	I-RV-R 336	5	35	1.2	.62	10	74	25	15	11.65	1	4	14	8	1.52	.01	<10	.53	5070	2	.05	7	650	8	<5	<20	452	.04	<10	15	<10	7	52
502 - 22	I-RV-R 337	5	50	.8	1.80	15	68	75	15	.18	1	12	24	121	11.97	.14	<10	.22	216	20	.05	5	830	42	<5	<20	9	.20	10	24	<10	3	59
502 - 23	I-RV-R 338	5	165	.8	1.64	10	90	70	10	.22	2	7	46	14	4.23	.11	10	.80	153	6	.05	4	820	22	<5	<20	7	.24	<10	33	<10	6	57
502 - 24	I-RV-R 339	5	45	2.4	.64	60	74	90	5	.85	1	12	90	157	11.58	.08	<10	<.01	115	8	.06	121	2130	308	<5	<20	30	<.01	10	59	20	7	1499
502 - 25	I-RV-R 340	5	60	5.8	.28	40	72	130	5	.84	2	1	46	10	1.55	.10	<10	.01	17	17	.08	8	240	28	5	<20	22	<.01	<10	32	<10	1	185
502 - 26	I-RV-R 341	5	40	3.0	.27	35	66	310	<5	.82	2	2	58	10	1.53	.07	<10	.01	13	12	.06	14	370	22	5	<20	21	<.01	10	47	<10	1	118

ECO-TECH LABORATORIES LTD.

INTERNATIONAL KODIAK RESOURCES - ETK 90-502

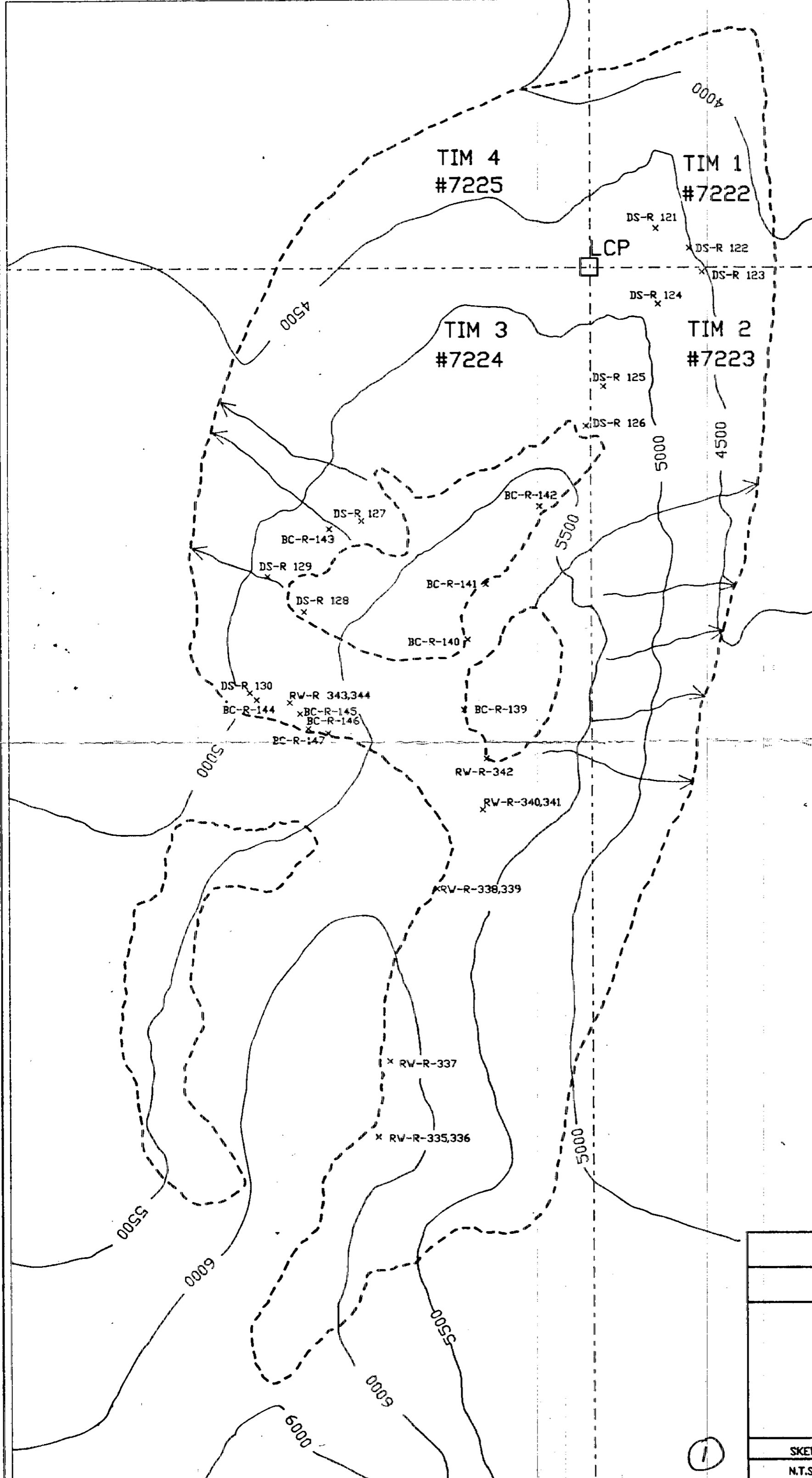
PAGE 2

BT#	DESCRIPTION	AD(ppb)	AG	AL(%)	AS	B	BA	BI	CA(%)	CD	CO	CR	CU	PR(%)	K(%)	LA	MG(%)	MN	MO	NA(%)	NI	P	PB	SB	SU	SR	TI(%)	U	V	W	Y	Zn	
502	- 27 I-RU-R 342	5	60	1.4	.70	55	82	90	5	.03	1	8	49	45	5.51	.10	<10	.20	75	72	.05	23	690	24	<5	<20	13	.29	<10	107	<10	2	194
502	- 28 I-RU-R 343	5	315	.6	1.62	25	66	40	5	.19	1	10	40	27	6.24	.07	20	1.32	460	22	.05	29	1070	30	10	<20	9	.01	10	55	<10	4	73
502	- 29 I-RU-R 344	5	140	.6	1.70	15	78	50	15	.36	1	11	51	13	5.44	.08	<10	1.30	435	11	.06	14	1100	20	<5	<20	8	.17	10	42	<10	6	89
502	- 30 V-SH-R 090	10	60	1.3	2.52	20	70	60	20	.06	<1	4	117	21	5.90	.07	<10	1.04	697	3	.06	24	1140	22	5	<20	21	<.01	<10	90	<10	2	13
502	- 31 V-SH-R 090	5	50	.7	1.49	25	104	45	10	.92	<1	5	121	19	4.16	.06	<10	1.17	490	7	.06	29	2640	22	5	<20	30	.06	<10	65	<10	5	71
502	- 32 V-SH-R 091	5	75	.4	2.27	30	74	50	15	.04	<1	9	106	43	5.33	.07	<10	2.05	731	3	.05	57	700	24	10	<20	6	<.01	<10	94	<10	1	110
502	- 33 V-SH-R 092	5	60	.4	1.05	30	80	65	10	.11	<1	4	89	32	4.05	.09	<10	1.62	506	6	.05	41	1060	22	10	<20	12	<.01	<10	84	<10	2	84

NOTE: < = LESS THAN

Jutta Jalousk
 ECO-TECH LABORATORIES LTD.
 JUTTA JALOUSK
 B.C. CERTIFIED ASSAYER

SC90/INT.KODIAK



**GEOLOGICAL BRANCH
ASSESSMENT REPORT**

20,544

LEGEND

- CLAIM LINE
- CONTOUR (500')
- - - ICE
- STREAM
- x BC-R-139 ROCK GEOCHEM SAMPLE

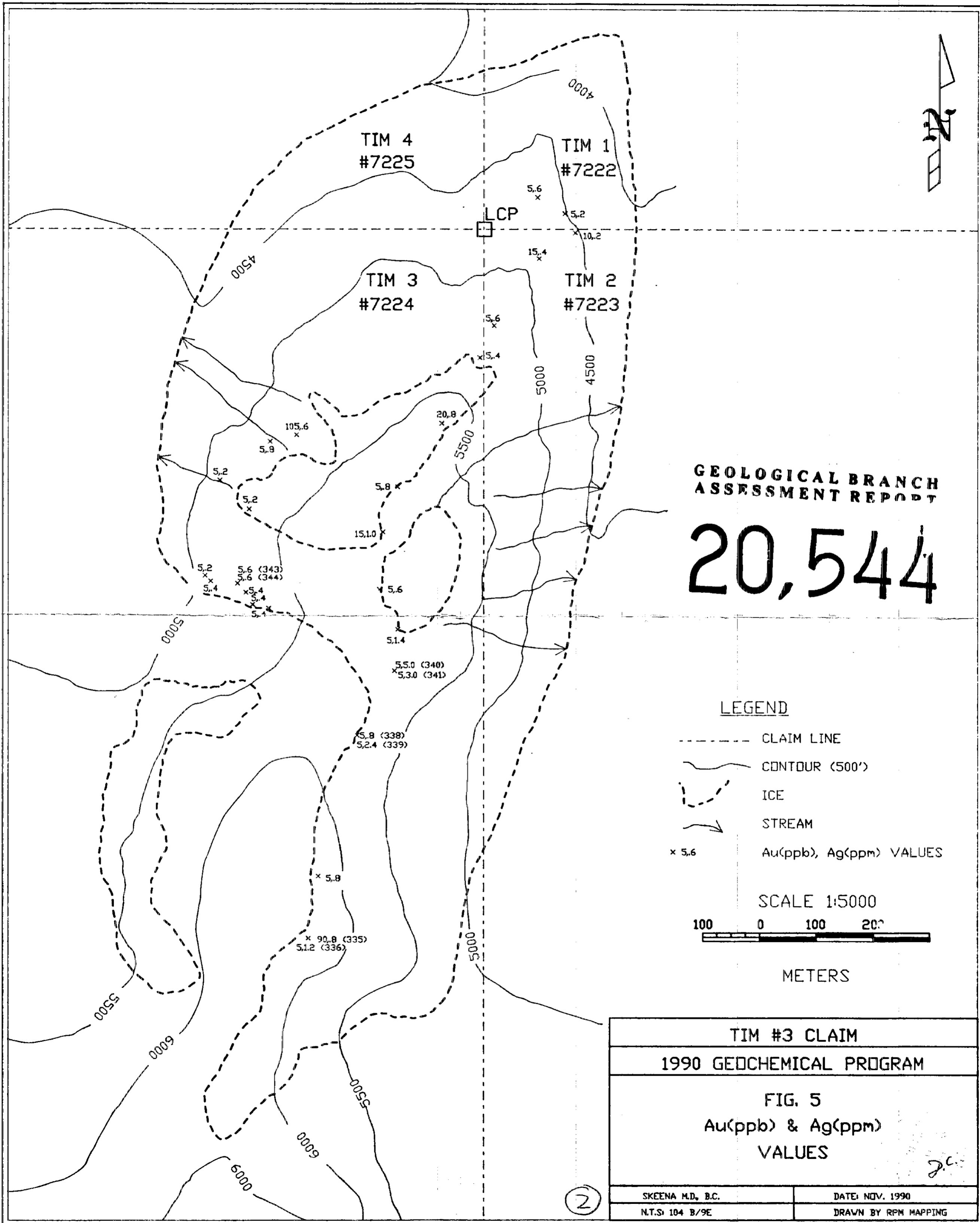
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METERS

TIM #3 CLAIM	
1990 GEOCHEMICAL PROGRAM	
FIG. 4	
SAMPLE LOCATION MAP	
(ROCKS)	
SKEENA M.D., B.C.	DATE: NOV. 1990
N.T.S. 104 B/9E	DRAWN BY RPM MAPPING

①



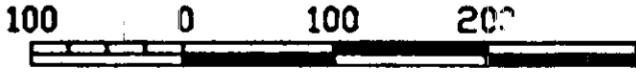
**GEOLOGICAL BRANCH
ASSESSMENT REPORT**

20,544

LEGEND

- CLAIM LINE
- ~ CONTOUR (500')
- - - ICE
- STREAM
- x 5.6 Au(ppb), Ag(ppm) VALUES

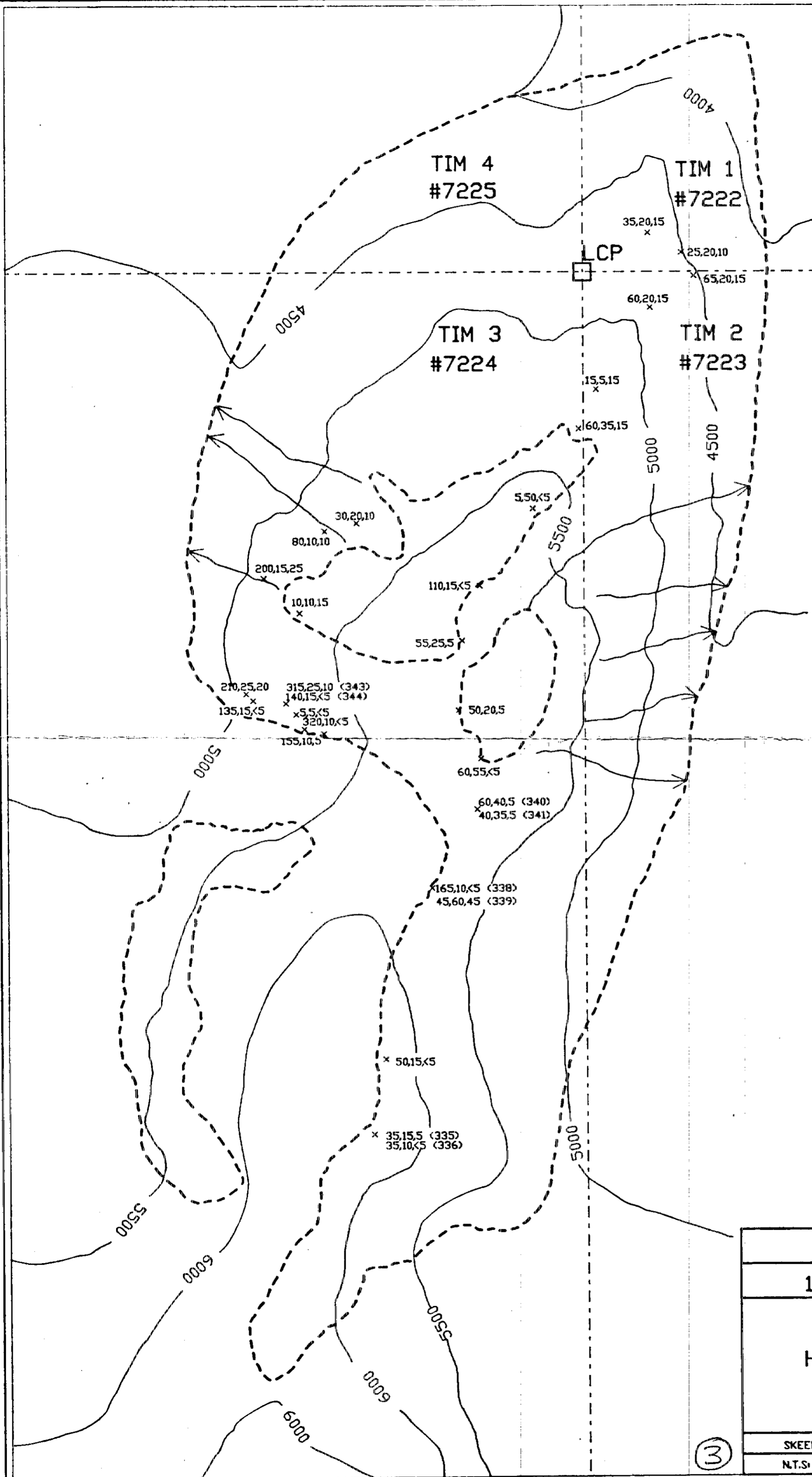
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METERS

TIM #3 CLAIM	
1990 GEDCHEMICAL PROGRAM	
FIG. 5 Au(ppb) & Ag(ppm) VALUES	
SKEENA M.D., B.C.	DATE: NOV. 1990
N.T.S. 104 B/9E	DRAWN BY RPM MAPPING

2



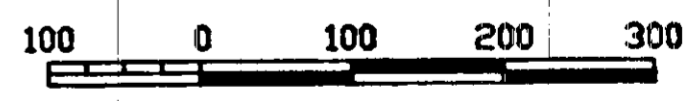
**GEOLOGICAL BRANCH
ASSESSMENT REPORT**

20,544

LEGEND

- CLAIM LINE
- ~ CONTOUR (500')
- - - ICE
- STREAM
- x 50,20,5 Hg(ppb), As(ppm), Sb(ppm) VALUES

SCALE 1:5000



METERS

TIM #3 CLAIM	
1990 GEOCHEMICAL PROGRAM	
FIG. 6 Hg(ppb), As(ppm) & Sb(ppm) VALUES	
SKEENA M.D., B.C. N.T.S: 104 B/9E	DATE: NOV. 1990 DRAWN BY RPM MAPPING

③