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**BRITISH COLUMBIA**  
**PROSPECTORS ASSISTANCE PROGRAM**  
**MINISTRY OF ENERGY AND MINES**  
**GEOLOGICAL SURVEY BRANCH**

PROGRAM YEAR: 1997/1998

REPORT #: PAP 97-31

NAME: GERALD KLEIN

P78

**BRITISH COLUMBIA  
PROSPECTORS ASSISTANCE PROGRAM  
PROSPECTING REPORT FORM (continued)**

**B. TECHNICAL REPORT**

- One technical report to be completed for each project area.
- Refer to Program Requirements/Regulations, section 15, 16 and 17.
- If work was performed on claims a copy of the applicable assessment report may be submitted in lieu of the supporting data (see section 16) required with this TECHNICAL REPORT.

Name GERALD KLEIN Reference Number P78

**LOCATION/COMMODITIES**

Project Area (as listed in Part A) #1 ALLIN MINFILE No. if applicable \_\_\_\_\_  
 Location of Project Area NTS 9341 Lat 54° 11' Long 126° 15' W  
 Description of Location and Access FROM HOUSTON AND DECKER LAKE  
APPROX 40 KM ON MAIN & SECONDARY LOG ROADS.  
TO CLEARCUTS  
 Main Commodities Searched For CU - Ag - Au.

Known Mineral Occurrences in Project Area EQUITY SILVER MINES IMMEDIATELY  
TO WEST OF AREA.

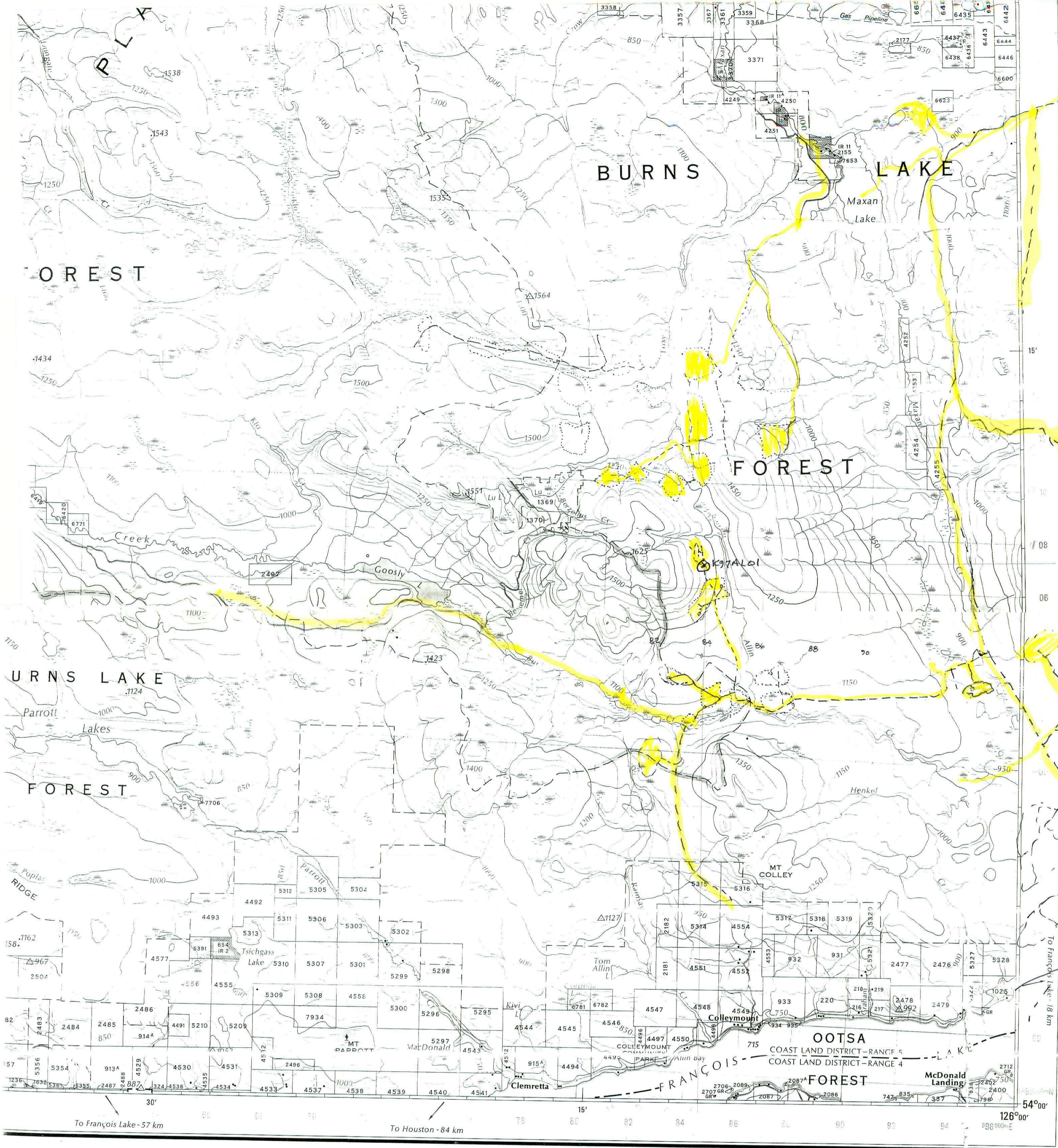
**WORK PERFORMED**

1. Conventional Prospecting (area) Float & outcrop prospecting several □ km.
2. Geological Mapping (hectares/scale) \_\_\_\_\_
3. Geochemical (type and no. of samples) 25 DRILL CORE GEOCHEM & 20 MISC GEOCHEM (FLOAT)
4. Geophysical (type and line km) \_\_\_\_\_
5. Physical Work (type and amount) \_\_\_\_\_
6. Drilling (no., holes, size, depth in m, total m) HUD BAY EXPLN DRILLED 11 HOLES ON
7. Other (specify) ALLIN PROPERTY OBTAINED FROM WRITER.

**SIGNIFICANT RESULTS**

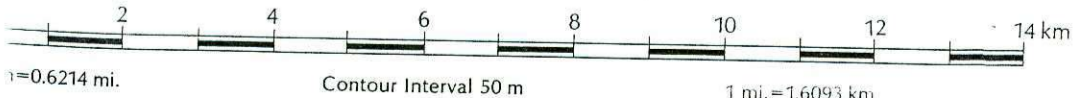
Commodities CU - Ag - Au Claim Name ALLIN Z  
 Location (show on map) Lat 54° 10.7' Long 126° 11.1' W Elevation 1300 M.  
 Best assay/sample type FLOAT LAPILLI TUFF MINERALIZED =  
K97AL01 .35% Cu 146 PPM Ag 1800 PPB Au.  
 Description of mineralization, host rocks, anomalies \_\_\_\_\_  
FELSIC LAPILLI TUFF REPLACED MATRIX WITH SULPS &  
SOME DISSEM SULPS IN LAPILLI FRAGS. FLOAT  
SPECIMEN MEATLOAF SIZE - ANGULAR.

*Supporting data must be submitted with this TECHNICAL REPORT*  
 Information on this form is confidential for one year from the date of receipt subject to the provisions of the *Freedom of Information Act.*



**HOUSTON**

Scale 1:100 000  
 (1 cm = 1 km)



Universal Transverse Mercator Projection

PROSPECTED 1997

97-31  
 pg. 6

EQUITY AREA PROJECT #1

G KLEIN.

Geological Survey Branch  
 MEI  
 JAN 09 1999



## GEOCHEMICAL ANALYSIS CERTIFICATE



G.H. Klein &amp; Associates File # 97-4138

Box 2059, Prince George BC V2N 2J6 Submitted by: G. Klein

SAMPLE#	Mo ppm	Cu ppm	Pb ppm	Zn ppm	Ag ppm	Ni ppm	Co ppm	Mn ppm	Fe %	As ppm	U ppm	Au ppm	Th ppm	Sr ppm	Cd ppm	Sb ppm	Bi ppm	V ppm	Ca %	P %	La ppm	Cr ppm	Mg %	Ba ppm	Ti %	B ppm	Al %	Na %	K %	W ppm	Au* ppb
K97 AL 01	2	3505	3325	153	146.0	22	10	64	9.99	1559	<8	3	2	33	3.2	737	21	20	.01	.020	5	10	.01	10<.01	8	.95	.01	.15	278	1800	
K97 DEC 01	15	113	124	2521	4.9	13	11	33	21.70	266	<8	<2	2	26	15.7	18	<3	13	.04	.009	2	9	.03	4	.01	7	.22	.01	.09	6	31
K97 DEC 02	1	4	11	17	<.3	207	11	690	1.99	4	<8	<2	<2	174	<.2	<3	<3	24	12.47	.007	<1	12	14.84	14<.01	4	.04	.02	<.01	<2	2	
K97 PEL 01	74	218	10	416	.3	89	10	459	26.27	85	<8	<2	<2	248	6.4	38	<3	339	.08	.444	19	72	.06	59<.01	5	.40	.08	.58	<2	7	
K97 GREG 01	2	74	4	189	.3	61	44	2343	11.81	<2	<8	<2	3	59	.2	<3	<3	48	3.78	.406	14	19	1.63	362	.03	6	1.60	.01	.22	<2	1
K97 SLIDE 01	<1	99999	80	31	20.6	446	112	17	26.10	275	<8	<2	<2	6	<.2	<3	12	4	.03	<.001	2	3	.01	15<.01	6	.05	.01	.03	<2	87	
K97 SLIDE 02	1	320	22	20	.3	20	11	383	2.11	28	<8	<2	9	43	<.2	<3	<3	3	.89	.042	15	8	.17	75<.01	4	.25	.02	.17	<2	12	
RE K97 SLIDE 02	<1	299	24	18	<.3	20	10	375	2.01	27	<8	<2	8	41	<.2	<3	<3	3	.85	.040	15	8	.17	74<.01	<3	.25	.02	.17	<2	4	
K97 SLIDE 04	<1	606	<3	52	.3	26	35	610	8.30	<2	<8	<2	15	117	<.2	<3	42	43	3.92	.028	18	74	4.18	56	.16	5	8.78	.07	2.21	<2	52
K97 SLIDE 05	4	110	45	36	<.3	4	6	602	2.15	2	<8	<2	26	20	<.2	<3	<3	18	.42	.106	38	8	.56	69	.10	3	.85	.04	.10	2	4
K97 SLIDE 06	<1	72	4	45	<.3	27	20	1291	5.97	<2	<8	<2	<2	42	<.2	<3	<3	158	14.64	.027	3	70	4.54	56<.01	4	.25	.01	.01	<2	2	
K97 SLIDE 07	9	104	3225	367	1.3	23	10	1352	10.06	24	<8	<2	4	8	1.7	3	<3	59	.08	.061	6	34	1.18	25<.01	3	1.84	<.01	.10	<2	3	
K97 SLIDE 08	1	53	25	33	<.3	27	2	1199	4.18	<2	<8	<2	<2	8	<.2	<3	<3	15	.06	.008	2	12	.15	37<.01	4	.20	<.01	.04	2	308	
STANDARD C3/AU-R	26	64	36	147	5.6	34	12	719	3.39	56	20	3	18	29	22.4	16	20	76	.55	.086	19	158	.62	144	.09	26	1.87	.04	.16	17	571

ICP - .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 SR CA P LA CR MG BA TI B W AND LIMITED FOR NA K AND AL.

ASSAY RECOMMENDED FOR ROCK AND CORE SAMPLES IF CU PB ZN AS &gt; 1%, AG &gt; 30 PPM &amp; AU &gt; 1000 PPB

- SAMPLE TYPE: ROCK AU\* - (IGNITED, AQUA-REGIA/MIBK EXTRACT, GF/AA FINISHED (10 GM))

Samples beginning 'RE' are Reruns and 'RRE' are Reject Reruns.

DATE RECEIVED: AUG 6 1997

DATE REPORT MAILED:

Aug 15/97

SIGNED BY: *C. Leong* D. TOYE, C. LEONG, J. WANG; CERTIFIED B.C. ASSAYERSP. 02-02  
604 253 1716 TO 12505610883  
AUG 18 '97 8:55 FR ACME LABS



## GEOCHEMICAL ANALYSIS CERTIFICATE



G.H. Klein &amp; Associates File # 97-5797

Box 2059, Prince George BC V2N 2J6 Submitted by: G. Klein

SAMPLE#	Mo ppm	Cu ppm	Pb ppm	Zn ppm	Ag ppm	Ni ppm	Co ppm	Mn ppm	Fe %	As ppm	U ppm	Au ppm	Th ppm	Sr ppm	Cd ppm	Sb ppm	Bi ppm	V ppm	Ca %	P %	La ppm	Cr ppm	Mg %	Ba ppm	Ti %	B ppm	Al %	Na %	K %	W ppm	Au* ppb
55301	2	34	18	107	<.3	11	8	397	2.75	6	<8	<2	10	329	.2	5	<3	66	1.87	.188	48	16	.48	1328	.06	3	.83	.11	.13	2	1
55302	1	26	8	48	<.3	19	11	545	2.93	8	<8	<2	10	408	<.2	5	<3	60	2.08	.188	48	16	.85	782	.02	3	.89	.14	.08	<2	<1
55303	2	41	46	177	.3	19	11	330	3.07	26	<8	<2	10	270	.9	6	<3	77	1.10	.183	42	18	.64	95	.04	<3	1.18	.13	.26	<2	1
55304	1	158	24	66	<.3	45	30	490	2.45	8	<8	<2	5	635	.4	4	<3	52	3.54	.168	30	27	.78	167	.01	<3	1.67	.18	.23	2	2
55305	2	49	37	202	.3	11	12	1111	4.25	5	<8	<2	9	124	.7	7	<3	139	1.59	.316	70	5	.61	93	.19	<3	.54	.12	.11	2	1
55306	2	32	12	60	<.3	12	12	1590	7.38	5	<8	<2	7	342	<.2	11	<3	103	1.60	.237	53	2	.86	268	.12	<3	1.32	.22	.14	<2	2
55307	1	25	19	104	.4	12	10	690	3.75	17	<8	<2	9	148	.3	9	<3	128	1.89	.311	60	8	.71	99	.09	<3	.56	.11	.06	<2	2
55308	1	29	26	94	.4	28	12	287	3.24	5	<8	<2	12	78	.5	5	<3	97	.76	.183	43	25	.86	138	.15	<3	.73	.09	.14	2	<1
55309	<1	26	20	88	.3	40	13	218	3.16	3	<8	<2	7	141	.2	<3	<3	90	.80	.162	33	40	.68	146	.27	3	1.37	.15	.18	<2	3
55310	4	45	65	140	.3	43	20	294	4.38	17	<8	<2	12	456	.7	12	3	65	1.32	.134	52	18	.86	51	.04	8	2.51	.33	.17	3	1
RE 55310	3	43	61	137	<.3	42	20	296	4.29	16	<8	<2	12	453	.5	8	<3	64	1.31	.134	51	17	.85	48	.04	9	2.48	.32	.16	2	2
RRE 55310	3	43	49	134	.3	42	19	288	4.24	18	<8	<2	12	418	.5	13	<3	60	1.20	.133	51	18	.79	48	.04	7	2.23	.31	.17	4	1
55311	<1	56	24	170	<.3	32	17	727	3.28	36	<8	<2	10	283	.4	14	<3	80	1.16	.355	51	36	.50	70	.09	5	1.29	.23	.09	<2	1
55312	1	31	17	93	.3	24	10	870	3.56	4	<8	<2	6	214	<.2	7	<3	146	1.49	.261	52	53	.40	34	.15	<3	.89	.18	.07	<2	1
55313	3	55	18	83	<.3	33	21	550	2.51	10	<8	<2	8	333	.2	3	<3	62	1.85	.206	50	29	.36	91	.08	3	.91	.24	.17	<2	1
55314	1	40	28	136	.5	69	25	455	4.79	3	<8	<2	5	222	.4	4	<3	150	2.13	.188	35	85	1.37	166	.20	<3	1.12	.26	.08	2	1
55315	1	48	30	130	.3	25	13	231	5.13	19	<8	<2	10	293	<.2	4	<3	80	1.11	.187	46	23	.81	378	<.01	<3	2.88	.03	.22	2	1
55316	2	37	23	160	<.3	24	14	732	4.08	9	<8	<2	11	195	.3	3	<3	107	.88	.216	55	37	.29	59	.10	3	.73	.10	.17	<2	1
55317	1	39	12	266	<.3	35	15	2528	6.42	10	<8	<2	8	525	.8	4	<3	101	1.05	.199	42	45	.41	416	.03	<3	1.34	.24	.09	2	2
55318	1	49	23	100	<.3	44	28	957	4.99	47	<8	<2	2	650	.4	<3	<3	67	3.04	.226	36	30	1.04	28	<.01	<3	1.45	.24	.05	<2	2
55319	<1	36	31	217	<.3	21	15	903	3.64	13	<8	<2	4	405	.5	3	<3	64	3.42	.220	47	25	1.19	36	<.01	<3	1.18	.16	.04	2	5
55320	1	33	22	81	.4	25	22	864	3.75	32	<8	<2	2	230	<.2	<3	<3	51	3.83	.212	48	16	1.23	40	<.01	<3	.63	.08	.11	<2	4
RE 55320	1	36	24	87	.3	27	23	907	3.92	35	<8	<2	3	240	.2	3	<3	54	4.00	.222	51	16	1.29	40	<.01	3	.66	.08	.12	2	3
RRE 55320	1	36	31	105	.3	26	24	894	3.98	39	<8	<2	3	236	.2	3	<3	54	3.97	.219	50	16	1.28	38	<.01	<3	.67	.08	.12	2	3
55321	1	63	32	75	<.3	98	41	692	5.85	8	<8	<2	3	435	.3	7	<3	60	3.96	.166	35	16	1.49	34	<.01	<3	.54	.08	.15	<2	4
55322	1	19	21	63	<.3	25	8	379	2.85	9	<8	<2	3	237	.2	3	<3	46	2.88	.152	26	28	1.28	197	<.01	<3	1.36	.03	.13	3	2
55323	2	37	18	94	.4	68	21	673	4.43	5	<8	<2	3	528	.3	6	<3	136	2.75	.199	35	30	2.04	63	.47	4	2.84	.08	.05	2	<1
55324	3	47	38	74	<.3	50	19	670	4.49	5	<8	<2	5	187	.3	4	<3	119	2.69	.213	28	45	1.80	36	.18	<3	1.64	.07	.07	2	2
55325	1	48	44	99	.5	16	23	480	4.32	16	<8	<2	4	200	.5	3	<3	131	2.46	.265	26	6	1.02	52	.18	<3	1.46	.12	.08	3	1
STANDARD C3/AU-R	26	67	37	147	5.9	38	12	754	3.41	54	17	3	20	29	23.3	21	21	88	.59	.087	21	174	.61	148	.10	19	1.90	.04	.16	25	460
STANDARD G-1	1	4	3	44	<.3	8	5	585	2.14	3	<8	<2	4	64	<.2	<3	<3	45	.60	.076	9	82	.65	253	.16	<3	1.01	.06	.51	<2	2

ICP - .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 SR CA P LA CR MG BA TI B W AND LIMITED FOR NA K AND AL.

ASSAY RECOMMENDED FOR ROCK AND CORE SAMPLES IF CU PB ZN AS &gt; 1%, AG &gt; 30 PPM &amp; AU &gt; 1000 PPB

- SAMPLE TYPE: CORE AU\* - IGNITED, AQUA-REGIA/MIBK EXTRACT, GF/AA FINISHED.(10 GM)

Samples beginning 'RE' are Reruns and 'RRE' are Reject Reruns.


DATE RECEIVED: OCT 3 1997 DATE REPORT MAILED: Oct 10/97 SIGNED BY: C. LEONG, J. WANG; CERTIFIED B.C. ASSAYERS

# ALLIN DRILL SPECS - 97 6" WHOLECORE

TAG #	HOLE	DEPTH	FEET	DESCRIPTION
55301	97-3	105'		dk brown trachy - andesite very soft hardest part kept as chak samp mod mag
02	97-3	208'		greenish rubble $\nearrow$ soft mod mag
03	97-3	318'		Trachy <sup>dark</sup> andesite - 20% bladed fields greenish gy mod mag
04	97-3	413'		soft on impact trachy andesite carbonate filled vesicles hardest kept slight mag
05	97-1	487'		hard as above + epidote on vesicles mod mag
06	97-1	388'		weathered, soft, as above, hardest kept mainly rubble non mag
07	97-1	298'		dark gy white-greenish smaller felds to 4mm flat - trachy andesite, hard mod mag
08	97-5	228'		dark greenish - gy hard butitic + chloritic spotted fields porphy mod mag
09	97-5	343'		weathered <sup>soft</sup> dk greenish gy andesite? mod mag white spots volcanic congl. hardest kept
55310	97-5	455'		very weathered sandy dark greenish gy rubble non mag hardest kept
11	97-5	568'		purplish & dk gy greenish somewhat weathered trachy andesite non mag 1% py xtal
12	97-5	659'		med gy trachy andesite vesicles carbonate filled weathered mod mag white at fills
13	97-5	749'		soft like ground weathered med gy non mag rubble trachy and?
14	97-5	838'		dark gy - black bladed trachy - andesite occ py spot occ red spot, <sup>mod</sup> magnetic
15	97-7	109'		limonitic, weathered, soft, leached, sediment?? non mag brown
16	97-7	209'		greenish gy chloritic spots trachy andesite mod mag
17	97-7	310'		kind coarsest py rubble med gy weathered trachy andesite?
18	97-7	408'		weathered med gy trachy andesite?? soft py culis (fine) 1% non mag
19	97-7	509'		weathered med gy trachy andesite?? 2% ufq py dissem
55320	97-7	609'		lightly weathered tuff?? vesicles filled with non carb light gy non mag 2% py some dotted 45 core
21	97-7	719 <sup>FOH</sup>		blotchy carbonate cemented pinkish & drgy (pa) tuff? <sup>small range vesicles (?)</sup> py - 5% dissem very indistinct non mag
22	97-9	70'		lt-med gy blotchy tuff? slight mag dissem py & po?
23	97-9	219'		med gy tuff? fa, spotted with 5% - 10% dark gy black spots to 3mm mod mag
24	97-9	319'		fields purp dyke? mod mag med gy mod mag 2% po disseminated
55325	97-9	676 <sup>100% FWH</sup>		med gy andesite? to po 1% no mod - light mag 45 core L
55326				QRTZ + 3% py + dark graphite 5%
55327	K97DELIS			



ROADS & CLEARCUTS - ALLIN PROPE

 MAJOR LOG  
 ROADS TO  
 CLEARCUTS


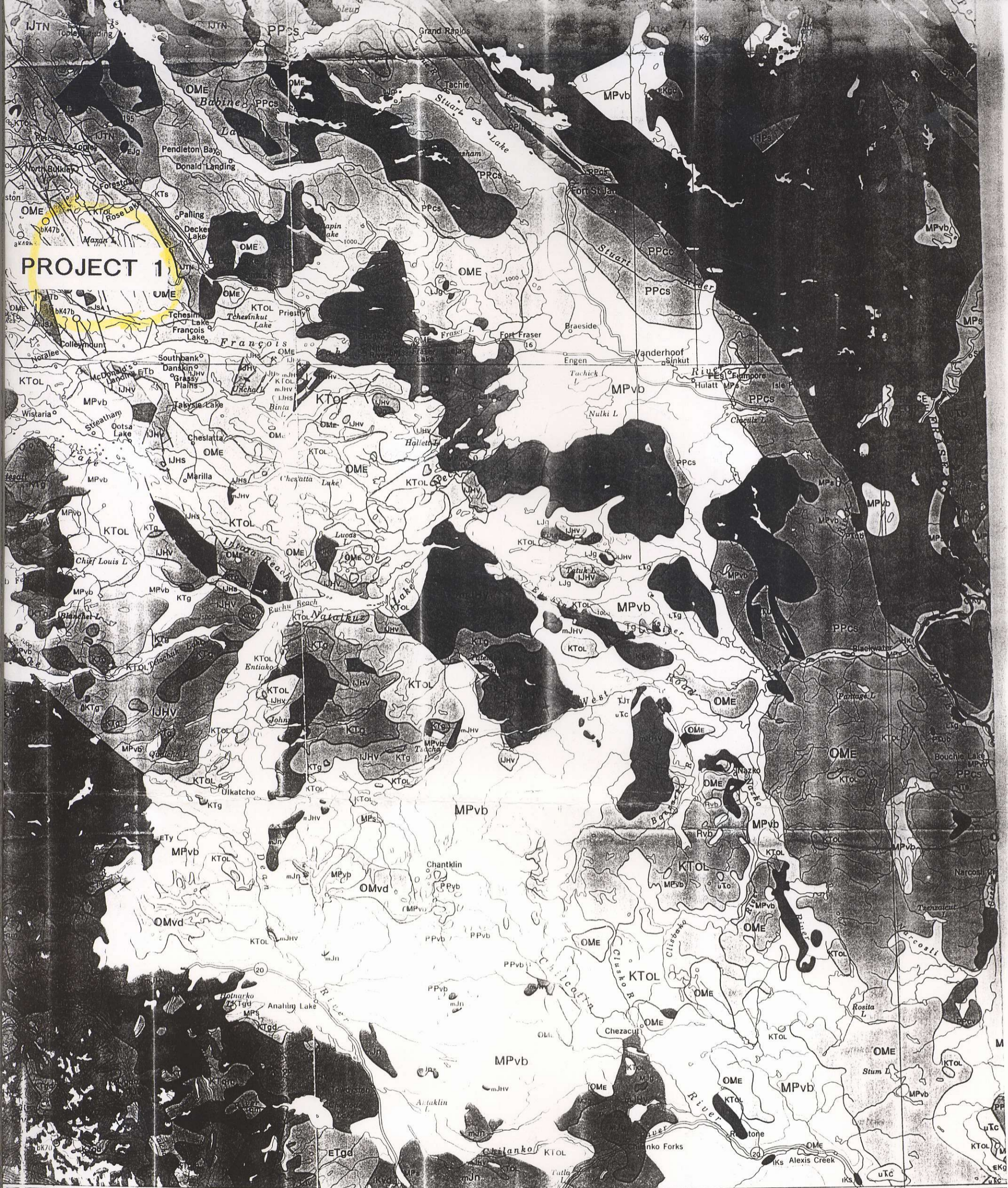
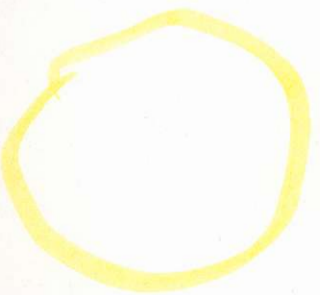
 Province of British Columbia  
 Ministry of Energy, Mines and Petroleum Resources

FIGURE 1  
**GEOLOGY OF THE  
 BUCK CREEK TERTIARY OUTLIER**  
 GEOLOGY COMPILED BY B.N. CHURCH



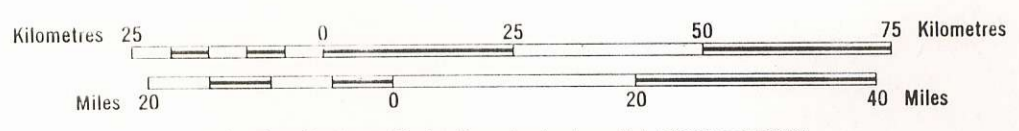
126° 125° 124° 123°



1997 PROSPECTING  
AREA

MAP 1424A  
**PARSNIP RIVER**  
BRITISH COLUMBIA  
1:1,000,000 GEOLOGICAL ATLAS  
SHEET 93

GENERAL CO-ORDINATOR: R.J.W. DOUGLAS



Lambert Conformal Projection, standard parallels 52°40' and 55°20'  
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126°15'00"  
54°15'00"

684288

6012864

SEP 13 1996  
93L/IW

<p>REV * 3 245105 *105629*</p> <p>REV * 1 245104 *105627*</p> <p>S.G. * 63 244313 *51016*</p> <p>S.G. * 61 244312 *51011*</p> <p>S.G. * 51 244308 *51001*</p> <p>6006528</p>	<table border="1"> <tr><td>T 130</td><td>T 131</td><td>T 210</td><td>T 211</td></tr> <tr><td>244636</td><td>244637</td><td>244592</td><td>244593</td></tr> <tr><td>*65717*</td><td>*65710*</td><td>*65656*</td><td>*65657*</td></tr> <tr><td>244634</td><td>T 129</td><td>244590</td><td>T 209</td></tr> <tr><td>*65715*</td><td>244635</td><td>*65654*</td><td>244591</td></tr> <tr><td></td><td>*65716*</td><td></td><td>*65655*</td></tr> <tr><td>T 126</td><td>T 127</td><td>244590</td><td>T 207</td></tr> <tr><td>244632</td><td>244633</td><td>*65652*</td><td>*65653*</td></tr> <tr><td>*65713*</td><td>*65711*</td><td></td><td>244589</td></tr> <tr><td>T 124</td><td>T 125</td><td>T 204</td><td>T 205</td><td>T 212</td><td>T 214</td><td>T 216</td><td>T 218</td></tr> <tr><td>244630</td><td>244631</td><td>244596</td><td>244587</td><td>244594</td><td>244596</td><td>244598</td><td>244600</td></tr> <tr><td>*65711*</td><td>*65712*</td><td>*65650*</td><td>*65651*</td><td>*65650*</td><td>*65660*</td><td>*65662*</td><td>*65661*</td></tr> <tr><td>T 122</td><td>T 123</td><td>T 202</td><td>T 203</td><td>T 213</td><td>T 215</td><td>T 217</td><td>T 219</td></tr> <tr><td>244628</td><td>244629</td><td>244594</td><td>244585</td><td>244595</td><td>244597</td><td>244599</td><td>244601</td></tr> <tr><td>*65739*</td><td>*65710*</td><td>*65610*</td><td>*65619*</td><td>*65659*</td><td>*65661*</td><td>*65663*</td><td>*65665*</td></tr> <tr><td>245116</td><td>REV * 15</td><td>T 132</td><td>T 134</td><td>T 136</td><td>T 138</td><td>T 140</td><td>T 142</td></tr> <tr><td>*105610*</td><td>245117</td><td>244516</td><td>244518</td><td>244520</td><td>244522</td><td>244524</td><td>244526</td></tr> <tr><td></td><td>*105611*</td><td>*65580*</td><td>*65582*</td><td>*65574*</td><td>*65586*</td><td>*65588*</td><td>*65590*</td></tr> <tr><td>245114</td><td>REV * 13</td><td>T 133</td><td>T 135</td><td>T 137</td><td>T 139</td><td>T 141</td><td>T 143</td></tr> <tr><td>*105614*</td><td>245115</td><td>244517</td><td>244519</td><td>244521</td><td>244523</td><td>244525</td><td>244527</td></tr> <tr><td></td><td>*105639*</td><td>*65581*</td><td>*65583*</td><td>*65585*</td><td>*65587*</td><td>*65589*</td><td>*65591*</td></tr> <tr><td>245112</td><td>REV * 11</td><td>T 144</td><td>T 146</td><td>T 148</td><td>T 150</td><td>T 152</td><td>T 154</td></tr> <tr><td>*105612*</td><td>245113</td><td>244528</td><td>244530</td><td>244532</td><td>244534</td><td>244536</td><td>244538</td></tr> <tr><td></td><td>*105637*</td><td>*65592*</td><td>*65594*</td><td>*65596*</td><td>*65598*</td><td>*65600*</td><td>*65602*</td></tr> <tr><td>245110</td><td>REV * 9</td><td>T 145</td><td>T 147</td><td>T 149</td><td>T 151</td><td>T 153</td><td>T 155</td></tr> <tr><td>*105610*</td><td>245111</td><td>244529</td><td>244531</td><td>244533</td><td>244535</td><td>244537</td><td>*65603*</td></tr> <tr><td></td><td>*105635*</td><td>*65593*</td><td>*65595*</td><td>*65597*</td><td>*65599*</td><td>*65601*</td><td>244539</td></tr> <tr><td>245108</td><td>REV * 7</td><td>T 156</td><td>T 158</td><td>244516</td><td>T 162</td><td>T 164</td><td>T 166</td></tr> <tr><td>*105610*</td><td>245109</td><td>244540</td><td>244542</td><td>244511</td><td>T 162</td><td>244518</td><td>244550</td></tr> <tr><td></td><td>*105633*</td><td>*65601*</td><td>*65606*</td><td>*65608*</td><td>*65610*</td><td>*65612*</td><td>*65614*</td></tr> <tr><td>244592</td><td>T 169</td><td>T 157</td><td>T 159</td><td>T 161</td><td>T 163</td><td>T 165</td><td>T 167</td></tr> <tr><td>*65616*</td><td>244553</td><td>244541</td><td>244543</td><td>244545</td><td>244547</td><td>244549</td><td>244551</td></tr> <tr><td></td><td>*65617*</td><td>*65605*</td><td>*65607*</td><td>*65609*</td><td>*65611*</td><td>*65613*</td><td>*65615*</td></tr> <tr><td>T 170</td><td>T 171</td><td>T 182</td><td>T 183</td><td>T 180</td><td>T 194</td><td>T 196</td><td>T 198</td></tr> <tr><td>244554</td><td>244555</td><td>244566</td><td>244567</td><td>244564</td><td>244578</td><td>244580</td><td>244582</td></tr> <tr><td>*65618*</td><td>*65619*</td><td>*65630*</td><td>*65631*</td><td>*65628*</td><td>*65612*</td><td>*65614*</td><td>*65616*</td></tr> <tr><td>T 172</td><td>T 173</td><td>T 184</td><td>T 185</td><td>T 181</td><td>T 195</td><td>T 197</td><td>T 199</td></tr> <tr><td>244556</td><td>244557</td><td>244568</td><td>244569</td><td>244565</td><td>244579</td><td>244581</td><td>244583</td></tr> <tr><td>*65620*</td><td>*65621*</td><td>*65632*</td><td>*65633*</td><td>*65629*</td><td>*65613*</td><td>*65615*</td><td>*65617*</td></tr> <tr><td>T 174</td><td>T 175</td><td>T 186</td><td>T 187</td><td>T 220</td><td>T 221</td><td>T 236</td><td>T 237</td></tr> <tr><td>244558</td><td>244559</td><td>244570</td><td>244571</td><td>244638</td><td>244639</td><td>244651</td><td>244655</td></tr> <tr><td>*65622*</td><td>*65623*</td><td>*65634*</td><td>*65635*</td><td>*65600*</td><td>*65601*</td><td>*65616*</td><td>*65617*</td></tr> <tr><td>T 176</td><td>T 177</td><td>T 188</td><td>T 189</td><td>T 222</td><td>T 223</td><td>T 238</td><td>T 239</td></tr> <tr><td>244560</td><td>244561</td><td>244572</td><td>244573</td><td>244640</td><td>244641</td><td>244656</td><td>244657</td></tr> <tr><td>*65624*</td><td>*65625*</td><td>*65636*</td><td>*65637*</td><td>*65602*</td><td>*65603*</td><td>*65618*</td><td>*65619*</td></tr> <tr><td>T 178</td><td>T 179</td><td>T 190</td><td>T 191</td><td>T 224</td><td>T 225</td><td>T 240</td><td>T 241</td></tr> <tr><td>244562</td><td>244563</td><td>244574</td><td>244575</td><td>244642</td><td>244643</td><td>244658</td><td>244659</td></tr> <tr><td>*65626*</td><td>*65627*</td><td>*65638*</td><td>*65639*</td><td>*65604*</td><td>*65605*</td><td>*65620*</td><td>*65621*</td></tr> <tr><td>T 230</td><td>T 231</td><td>T 192</td><td>T 193</td><td>T 226</td><td>T 227</td><td>T 242</td><td>T 243</td></tr> <tr><td>244648</td><td>244649</td><td>244576</td><td>244577</td><td>244644</td><td>244645</td><td>244660</td><td>244661</td></tr> <tr><td>*65610*</td><td>*65611*</td><td>*65610*</td><td>*65611*</td><td>*65606*</td><td>*65607*</td><td>*65622*</td><td>*65623*</td></tr> <tr><td>T 232</td><td>T 233</td><td>T 234</td><td>T 235</td><td>T 228</td><td>T 229</td><td>T 244</td><td>T 245</td></tr> <tr><td>244650</td><td>244651</td><td>244652</td><td>244653</td><td>244646</td><td>244647</td><td>244662</td><td>244663</td></tr> <tr><td>*65612*</td><td>*65613*</td><td>*65614*</td><td>*65615*</td><td>*65608*</td><td>*65609*</td><td>*65624*</td><td>*65625*</td></tr> </table>	T 130	T 131	T 210	T 211	244636	244637	244592	244593	*65717*	*65710*	*65656*	*65657*	244634	T 129	244590	T 209	*65715*	244635	*65654*	244591		*65716*		*65655*	T 126	T 127	244590	T 207	244632	244633	*65652*	*65653*	*65713*	*65711*		244589	T 124	T 125	T 204	T 205	T 212	T 214	T 216	T 218	244630	244631	244596	244587	244594	244596	244598	244600	*65711*	*65712*	*65650*	*65651*	*65650*	*65660*	*65662*	*65661*	T 122	T 123	T 202	T 203	T 213	T 215	T 217	T 219	244628	244629	244594	244585	244595	244597	244599	244601	*65739*	*65710*	*65610*	*65619*	*65659*	*65661*	*65663*	*65665*	245116	REV * 15	T 132	T 134	T 136	T 138	T 140	T 142	*105610*	245117	244516	244518	244520	244522	244524	244526		*105611*	*65580*	*65582*	*65574*	*65586*	*65588*	*65590*	245114	REV * 13	T 133	T 135	T 137	T 139	T 141	T 143	*105614*	245115	244517	244519	244521	244523	244525	244527		*105639*	*65581*	*65583*	*65585*	*65587*	*65589*	*65591*	245112	REV * 11	T 144	T 146	T 148	T 150	T 152	T 154	*105612*	245113	244528	244530	244532	244534	244536	244538		*105637*	*65592*	*65594*	*65596*	*65598*	*65600*	*65602*	245110	REV * 9	T 145	T 147	T 149	T 151	T 153	T 155	*105610*	245111	244529	244531	244533	244535	244537	*65603*		*105635*	*65593*	*65595*	*65597*	*65599*	*65601*	244539	245108	REV * 7	T 156	T 158	244516	T 162	T 164	T 166	*105610*	245109	244540	244542	244511	T 162	244518	244550		*105633*	*65601*	*65606*	*65608*	*65610*	*65612*	*65614*	244592	T 169	T 157	T 159	T 161	T 163	T 165	T 167	*65616*	244553	244541	244543	244545	244547	244549	244551		*65617*	*65605*	*65607*	*65609*	*65611*	*65613*	*65615*	T 170	T 171	T 182	T 183	T 180	T 194	T 196	T 198	244554	244555	244566	244567	244564	244578	244580	244582	*65618*	*65619*	*65630*	*65631*	*65628*	*65612*	*65614*	*65616*	T 172	T 173	T 184	T 185	T 181	T 195	T 197	T 199	244556	244557	244568	244569	244565	244579	244581	244583	*65620*	*65621*	*65632*	*65633*	*65629*	*65613*	*65615*	*65617*	T 174	T 175	T 186	T 187	T 220	T 221	T 236	T 237	244558	244559	244570	244571	244638	244639	244651	244655	*65622*	*65623*	*65634*	*65635*	*65600*	*65601*	*65616*	*65617*	T 176	T 177	T 188	T 189	T 222	T 223	T 238	T 239	244560	244561	244572	244573	244640	244641	244656	244657	*65624*	*65625*	*65636*	*65637*	*65602*	*65603*	*65618*	*65619*	T 178	T 179	T 190	T 191	T 224	T 225	T 240	T 241	244562	244563	244574	244575	244642	244643	244658	244659	*65626*	*65627*	*65638*	*65639*	*65604*	*65605*	*65620*	*65621*	T 230	T 231	T 192	T 193	T 226	T 227	T 242	T 243	244648	244649	244576	244577	244644	244645	244660	244661	*65610*	*65611*	*65610*	*65611*	*65606*	*65607*	*65622*	*65623*	T 232	T 233	T 234	T 235	T 228	T 229	T 244	T 245	244650	244651	244652	244653	244646	244647	244662	244663	*65612*	*65613*	*65614*	*65615*	*65608*	*65609*	*65624*	*65625*	<p>ALLIN 1 316461 1NX5E</p> <p>223693</p> <p>223694</p> <p>ALLIN 2 316462 15X1E</p> <p>223695</p> <p>ALLIN 3 316463 15X5E</p> <p>ALLIN 4 339852 15X1E</p> <p>ALLIN 5 339853 1NX1E</p> <p>ALLIN 6 339854 1NX1E</p> <p>ALLIN 7 330311</p> <p>ALLIN 8 330312</p>
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TOXY Cr.

**BRITISH COLUMBIA  
PROSPECTORS ASSISTANCE PROGRAM  
PROSPECTING REPORT FORM (continued)**

**B. TECHNICAL REPORT**

- One technical report to be completed for each project area.
- Refer to Program Requirements/Regulations, section 15, 16 and 17.
- If work was performed on claims a copy of the applicable assessment report may be submitted in lieu of the supporting data (see section 16) required with this TECHNICAL REPORT.

Name GERALD KLEIN Reference Number P78

**LOCATION/COMMODITIES**

Project Area (as listed in Part A) #2 SLIDE MOUNTAIN MINFILE No. if applicable \_\_\_\_\_

Location of Project Area NTS 93J 93G 93H 93I Lat 54 Long 122

Description of Location and Access: ACCESS BY LOGGING ROADS TO CLEARCUTS

Main Commodities Searched For # VMS TYPE DEPOSITS IN SLIDE MOUNTAIN VOLCANICS

Known Mineral Occurrences in Project Area SOME SMOKE NO FIRE (YET)

**WORK PERFORMED**

1. Conventional Prospecting (area) DRIFT PROSPECTING, EXTENSIVE OVERBURDEN
2. Geological Mapping (hectares/scale) \_\_\_\_\_
3. Geochemical (type and no. of samples) SEVERAL SPECS FOR ROCK GEOCHEM
4. Geophysical (type and line km) \_\_\_\_\_
5. Physical Work (type and amount) \_\_\_\_\_
6. Drilling (no., holes, size, depth in m, total m) \_\_\_\_\_
7. Other (specify) \_\_\_\_\_

**SIGNIFICANT RESULTS**

Commodities COPPER Claim Name \_\_\_\_\_

Location (show on map) Lat 53° 58.5' Long 122° 16.8' Elevation 2500'

Best assay/sample type 10% Cu 20 PPM Ag FLOATSAMP K97SLIDE 01

Description of mineralization, host rocks, anomalies \_\_\_\_\_

FLOAT ROUNDED SOFTBALL SIZE QUARTZ VEIN MATERIAL?  
WALL ROCK = SCHIST? 20% CHALCOPYRITE 10% PYRITE  
SOME BORNITE 65% QTZ 5% WHITISH PLATY  
MICAS. SERICITE?

Supporting data must be submitted with this TECHNICAL REPORT  
 Information on this form is confidential for one year from the date of receipt subject to the provisions of the Freedom of Information Act.



## GEOCHEMICAL ANALYSIS CERTIFICATE

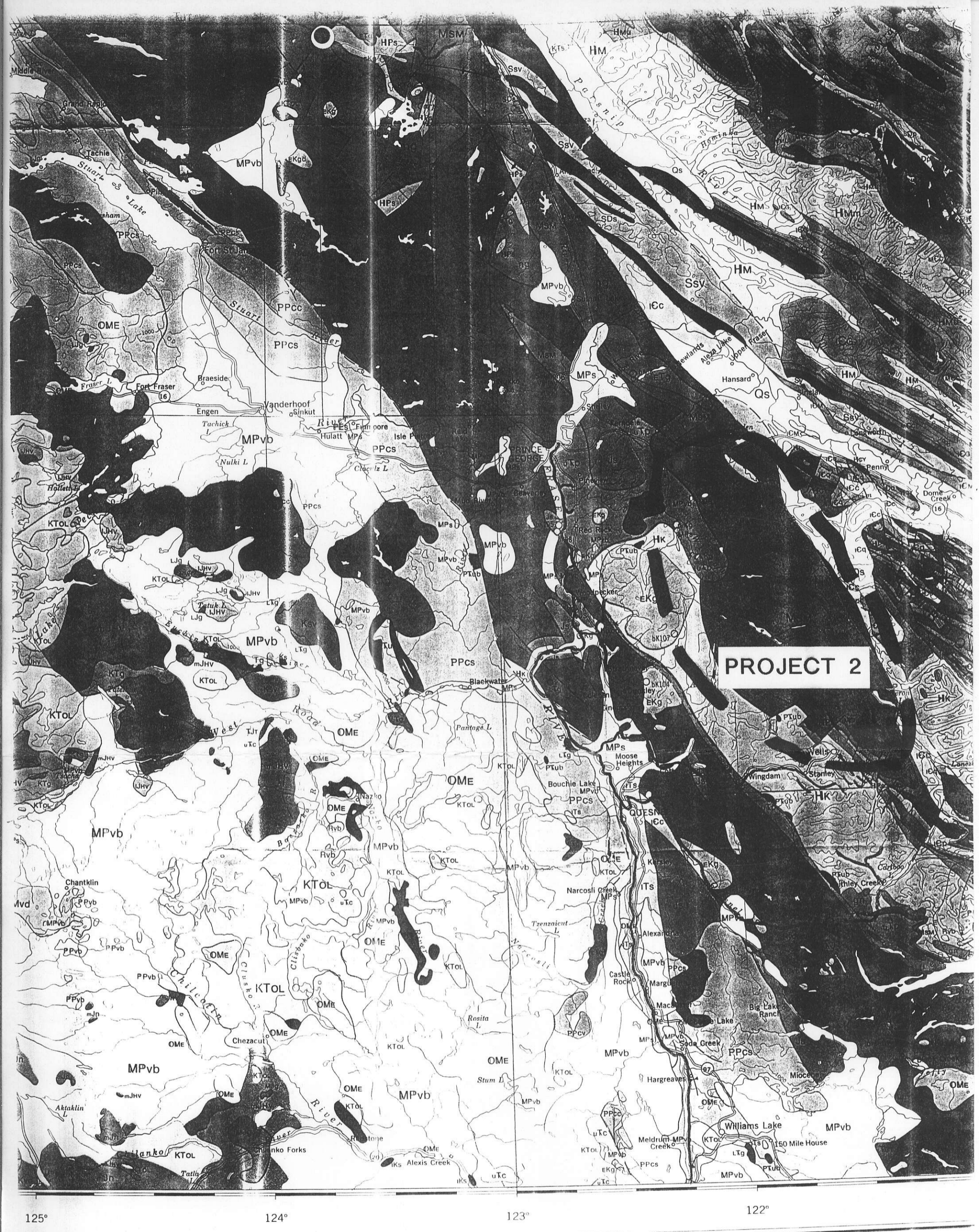


G.H. Klein & Associates File # 97-4138  
Box 2059, Prince George BC V2N 2J6 Submitted by: G. Klein

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	Au*
	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm	ppm	%	ppm	%	%	%	%	ppm	ppm	
K97 AL 01	2	3505	3325	153	146.0	22	10	64	9.99	1559	<8	3	2	33	3.2	737	21	20	.01	.020	5	10	.01	10<.01	8	.95	.01	.15	278	1800	
K97 DEC 01	15	113	124	2521	4.9	13	11	33	21.70	266	<8	<2	2	26	15.7	18	<3	13	.04	.009	2	9	.03	4	.01	7	.22	.01	.09	6	31
K97 DEC 02	1	4	11	17	<.3	207	11	690	1.99	4	<8	<2	<2	174	<.2	<3	<3	24	12.47	.007	<1	12	14.84	14<.01	4	.04	.02	<.01	<2	2	
K97 PEL 01	74	218	10	416	.3	89	10	459	26.27	85	<8	<2	<2	248	6.4	38	<3	339	.08	.444	19	72	.06	59<.01	5	.40	.08	.58	<2	7	
K97 GREG 01	2	74	4	189	.3	61	44	2343	11.81	<2	<8	<2	3	59	.2	<3	<3	48	3.78	.406	14	19	1.63	362	.03	6	1.60	.01	.22	<2	1
K97 SLIDE 01	<1	99999	80	31	20.6	446	112	17	26.10	275	<8	<2	<2	6	<.2	<3	12	4	.03<.001		2	3	.01	15<.01	6	.05	.01	.03	<2	87	
K97 SLIDE 02	1	320	22	20	.3	20	11	383	2.11	28	<8	<2	9	43	<.2	<3	<3	3	.89	.042	15	8	.17	75<.01	4	.25	.02	.17	<2	12	
RE K97 SLIDE 02	<1	299	24	18	<.3	20	10	375	2.01	27	<8	<2	8	41	<.2	<3	<3	3	.85	.040	15	8	.17	74<.01	<3	.25	.02	.17	<2	4	
K97 SLIDE 04	<1	606	<3	52	.3	26	35	610	8.30	<2	<8	<2	15	117	<.2	<3	42	43	3.92	.028	18	74	4.18	56	.16	5	8.78	.07	2.21	<2	52
K97 SLIDE 05	4	110	45	36	<.3	4	6	602	2.15	2	<8	<2	26	20	<.2	<3	<3	18	.42	.106	38	8	.56	69	.10	3	.85	.04	.10	2	4
K97 SLIDE 06	<1	72	4	45	<.3	27	20	1291	5.97	<2	<8	<2	<2	42	<.2	<3	<3	158	14.64	.027	3	70	4.54	56<.01	4	.25	.01	.01	<2	2	
K97 SLIDE 07	9	104	3225	367	1.3	23	10	1352	10.06	24	<8	<2	4	8	1.7	3	<3	59	.08	.061	6	34	1.18	25<.01	3	1.84	<.01	.10	<2	3	
K97 SLIDE 08	1	53	25	33	<.3	27	2	1199	4.18	<2	<8	<2	<2	8	<.2	<3	<3	15	.06	.008	2	12	.15	37<.01	4	.20	<.01	.04	2	308	
STANDARD C3/AU-R	26	64	36	147	5.6	34	12	719	3.39	56	20	3	18	29	22.4	16	20	76	.55	.086	19	158	.62	144	.09	24	1.87	.04	.16	17	571

ICP - .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 SR CA P LA CR MG BA TI B W AND LIMITED FOR NA K AND AL.  
ASSAY RECOMMENDED FOR ROCK AND CORE SAMPLES IF CU PB ZN AS > 1%, AG > 30 PPM & AU > 1000 PPB  
- SAMPLE TYPE: ROCK AU\* - (IGNITED, AQUA-REGIA/MIBK EXTRACT, GF/AA FINISHED.(10 GM)  
Samples beginning 'RE' are Reruns and 'RRE' are Reject Reruns.

DATE RECEIVED: AUG 6 1997 DATE REPORT MAILED: Aug 15/97 SIGNED BY: *C. Leong* D. TOYE, C. LEONG, J. WANG; CERTIFIED B.C. ASSAYERS



PROJECT 2

125°

124°

123°

122°

MAP 1424A

# PARSNIP RIVER

BRITISH COLUMBIA

1:1,000,000 GEOLOGICAL ATLAS

SHEET 93

GENERAL CO-ORDINATOR: R.J.W. DOUGLAS

Kilometres 25 0 25 50 75 Kilometres




Miles 20 0 20 40 Miles

Lambert Conformal Projection, standard parallels 52°40' and 55°20'



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LEGEND


PENNSYLVANIAN AND PERMIAN

-  PPcc CACHE CREEK GROUP: limestone, minor chert, argillite, greenstone
-  PPcs CACHE CREEK GROUP: ribbon chert, black argillite, limestone, greenstone
-  PPcv CACHE CREEK GROUP: basic volcanics, minor limestone, argillite, chert

MISSISSIPPIAN AND (?) YOUNGER



-  Msm SLIDE MOUNTAIN GROUP: basalt, breccia, tuff, chert, argillite, sandstone, limestone, conglomerate
-  Mg GUYET: conglomerate, argillite, sandstone, minor basalt

CARBONIFEROUS AND PERMIAN


-  CPcp RUNDLE AND ISHBEL GROUPS, BANFF: limestone, dolomite, shale, chert, sandstone

DEVONIAN


UPPER DEVONIAN

-  uDcp FAIRHOLME GROUP, ALEVO, PAUL SERP: limestone, dolomite, shale, sandstone, siltstone
-  uDp BESA RIVER, FERDRIX: black shale, siltstone


MIDDLE DEVONIAN

-  MDc STONE, MUNCHO-McCONNELL, PINE POINT: dolomite, limestone, shale, (may include Upper Devonian: FLUME)


LOWER DEVONIAN

-  lDbs BLACK STUART: siliceous argillite, quartzite, limestone, chert, breccia

SILURIAN (?) AND DEVONIAN

-  SDs limestone, dolomite, sandy dolomite, quartzite, shale


SILURIAN

-  Ssv limestone, dolomite, quartzite, shale, greenstone sills and flows


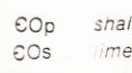
MIDDLE SILURIAN

-  MSn NONDA: dolomite, quartzite

ORDOVICIAN

-  Oc CHUSHINA, MONKMAN, BEAVERFOOT: limestone, sandstone, dolomite, shale, quartzite

CAMBRIAN AND ORDOVICIAN




-  COp shale, calcareous shale, limestone, dolomite
-  COs limestone, shale, quartzite

PERMIAN AND/OR TRIASSIC


PERMIAN TO MIDDLE TRIASSIC

-  PTub TREMBLEUR INTRUSIONS: and similar bodies: peridotite, dunite, pyroxenite, serpentinite


UPPER PALEOZOIC AND (?) YOUNGER OR OLDER

-  Pn gneiss, gneissic quartz diorite, granodiorite, amphibolite
-  Ps metasediments, schist
-  Pv andesitic volcanics, greenstone, argillite, shale, limestone


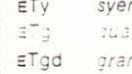
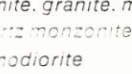
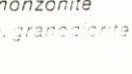
TERTIARY

-  Tg granodiorite, quartz diorite, quartz monzonite


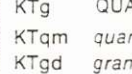
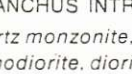
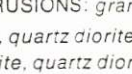
LATE TERTIARY

-  LTy syenite, granite, minor quartz monzonite

EARLY TERTIARY (Mainly)

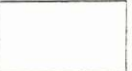
-  ETy syenite, granite, monzonite
-  ETg quartz monzonite, granodiorite, quartz diorite
-  ETgd granodiorite
-  ETb gabbro

CRETACEOUS AND/OR TERTIARY

-  KTg QUANCHUS INTRUSIONS: granodiorite, quartz diorite, diorite, granite
-  KTqm quartz monzonite, quartz diorite, granodiorite
-  KTgd granodiorite, diorite, quartz diorite
-  KTb gabbro


CRETACEOUS

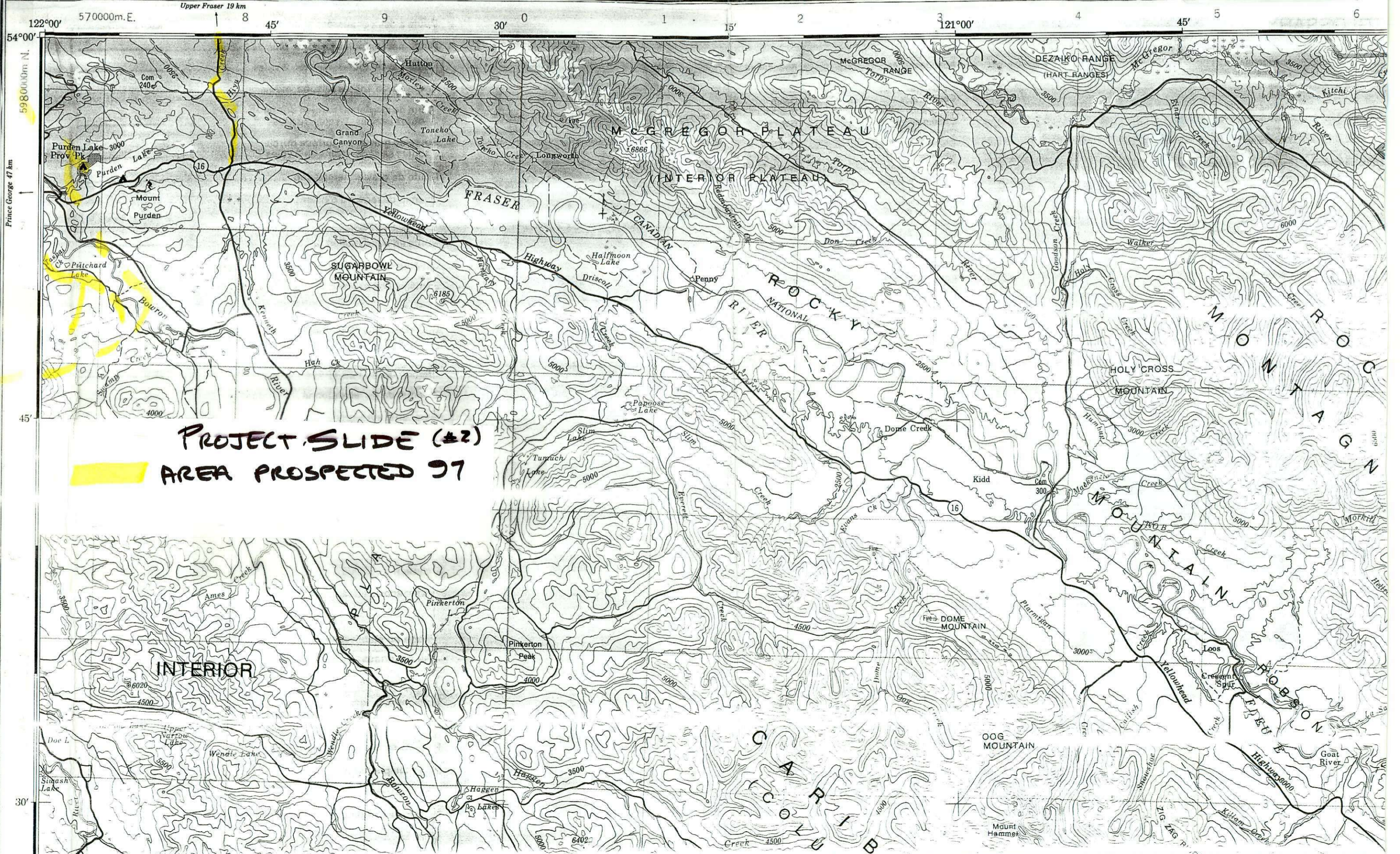
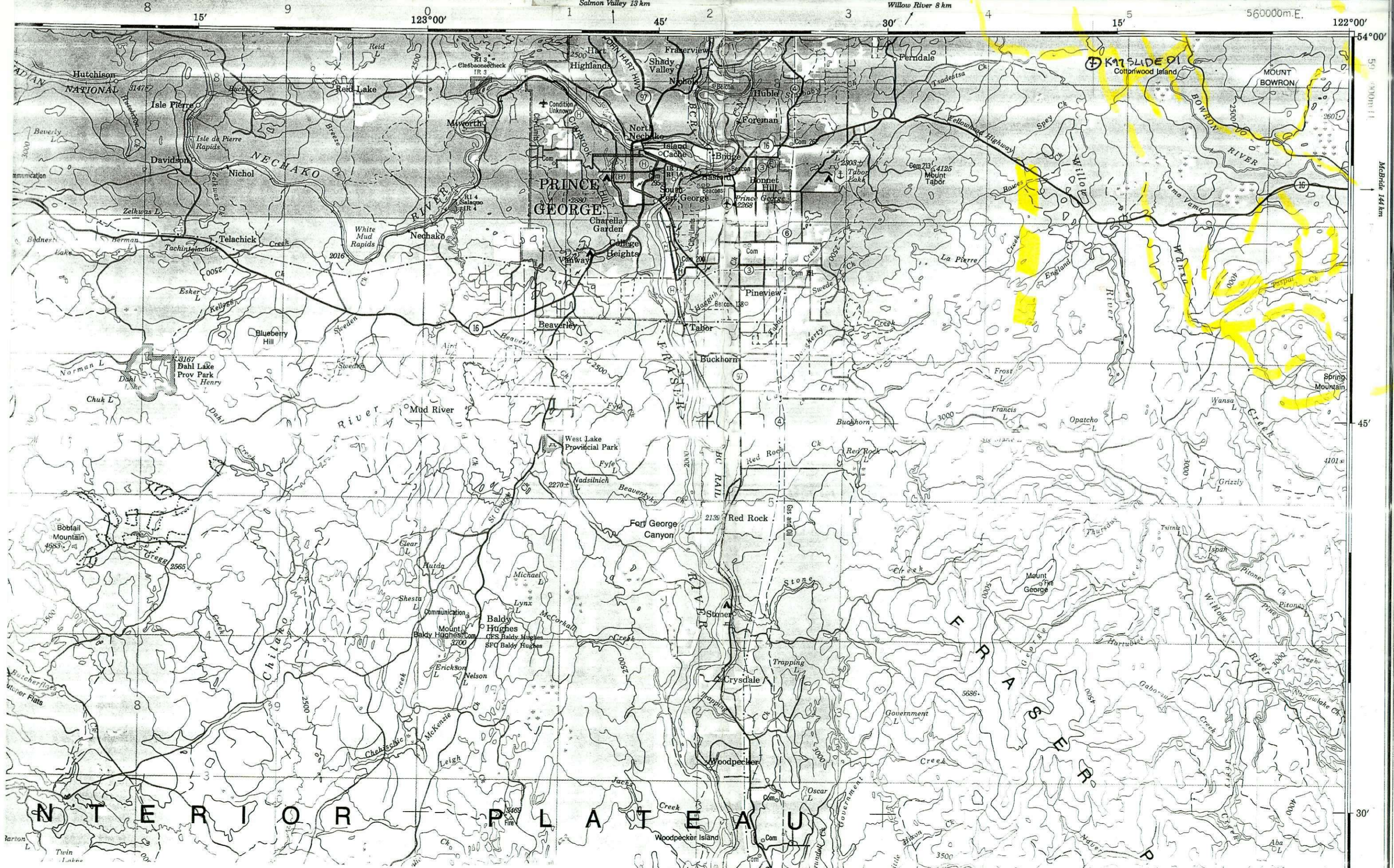
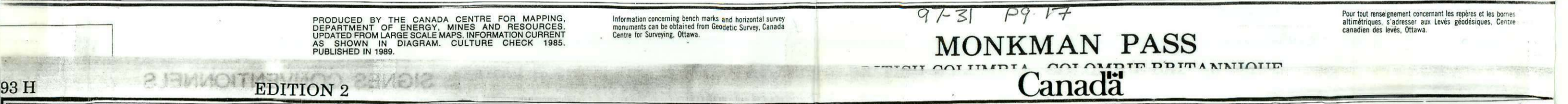
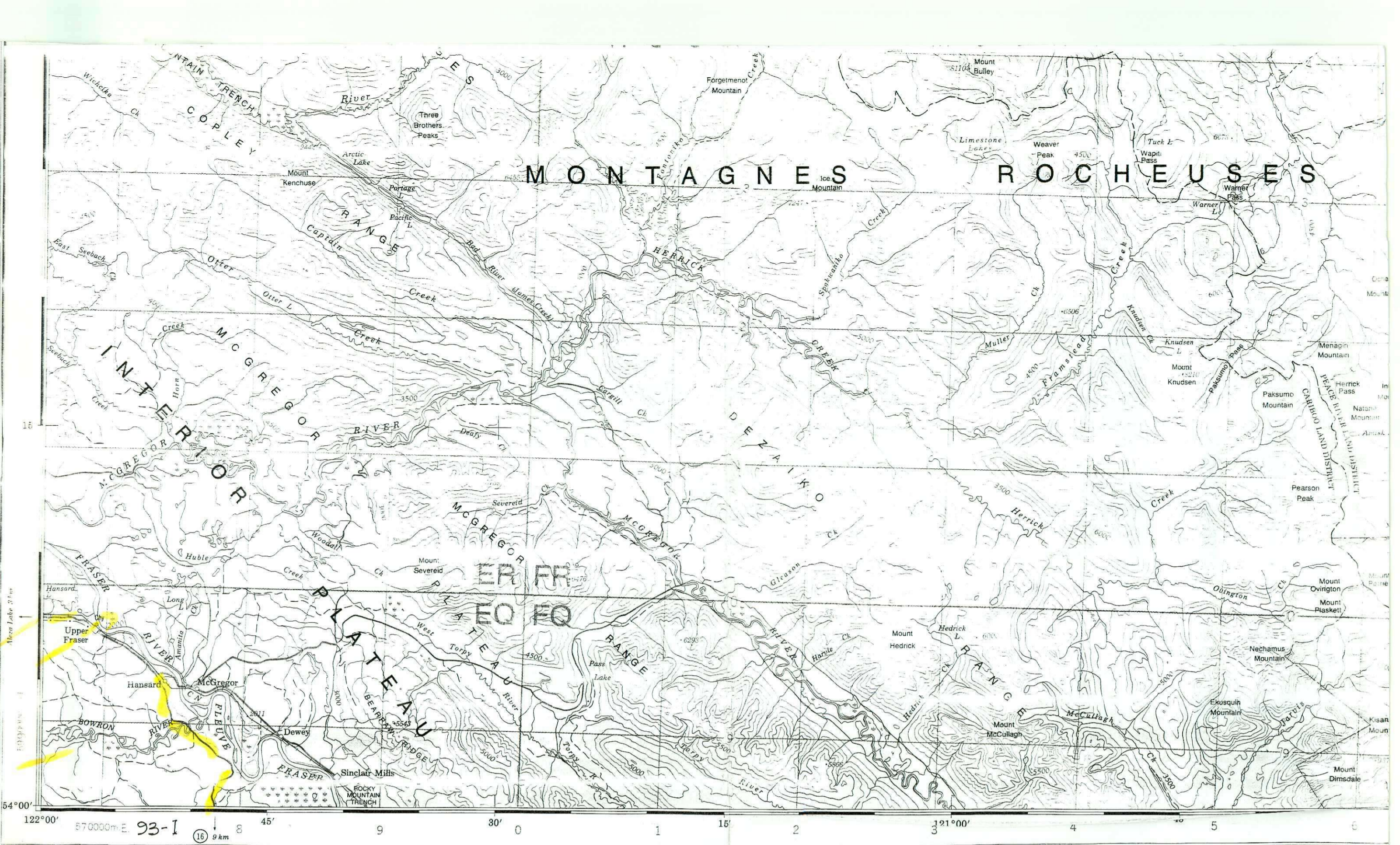
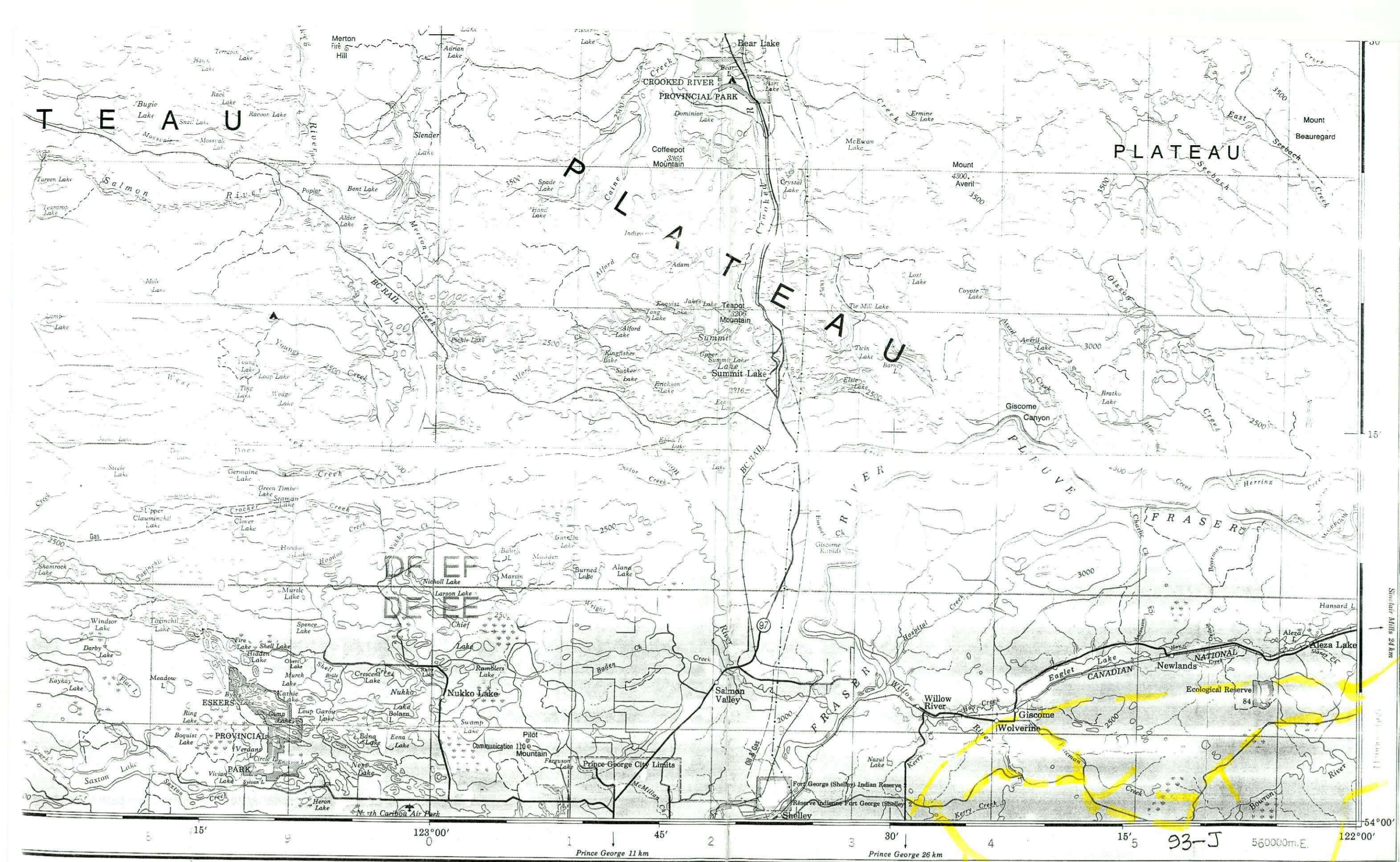
LATE CRETACEOUS

-  LKg quartz monzonite, granodiorite, quartz diorite, porphyritic and aphanitic equivalents

PALEOZOIC

SILURIAN (?)

-  Sv alkali feldspar



**BRITISH COLUMBIA  
PROSPECTORS ASSISTANCE PROGRAM  
PROSPECTING REPORT FORM (continued)**

**B. TECHNICAL REPORT**

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- Refer to Program Requirements/Regulations, section 15, 16 and 17.
- If work was performed on claims a copy of the applicable assessment report may be submitted in lieu of the supporting data (see section 16) required with this TECHNICAL REPORT.

Name GERALD KLEIN Reference Number P78

**LOCATION/COMMODITIES**

Project Area (as listed in Part A) # 3 MISC AREAS MINFILE No. if applicable \_\_\_\_\_

Location of Project Area NTS MISC AREAS Lat \_\_\_\_\_ Long \_\_\_\_\_

Description of Location and Access ACCESS MAINLY BY LOGGING ROADS TO NEWLY LOGGED AREAS.

Main Commodities Searched For ANYTHING WITH POTENTIAL FOR A BUCK & MINERAL RELATED

Known Mineral Occurrences in Project Area PREFER NEWLY LOGGED AREAS IN AREAS WITH HISTORY OF MINING

**WORK PERFORMED**

1. Conventional Prospecting (area) MANY KM<sup>2</sup>
2. Geological Mapping (hectares/scale) NOT USUAL
3. Geochemical (type and no. of samples) MISC ROCK GEOCHEM
4. Geophysical (type and line km) \_\_\_\_\_
5. Physical Work (type and amount) BACKHOE TRENCHING
6. Drilling (no., holes, size, depth in m, total m) \_\_\_\_\_
7. Other (specify) HAND AUGER.

**SIGNIFICANT RESULTS**

Commodities TALC (CO-DISCOVERER F. NILSEN) Claim Name GREEN I

Location (show on map) Lat 53° 43.2' Long 123° 18.1' Elevation 3000'

Best assay/sample type \_\_\_\_\_

Description of mineralization, host rocks, anomalies DISCOVERED BY FLOAT PROSPECTING FOLLOW UP ICE OF FLOAT BOULDERS TALC APPEARS TO HAVE HORIZONTAL WIDTH OF 45 FEET DIP 30° TO 45° IS HIGHLY SHEARED, OCC DRUSY QUARTZ CAVITY, WEATHERED, & IRON STAINED. @ CONTACT BETWEEN SERPENTINITE AND QUARTZITE.

Supporting data must be submitted with this TECHNICAL REPORT

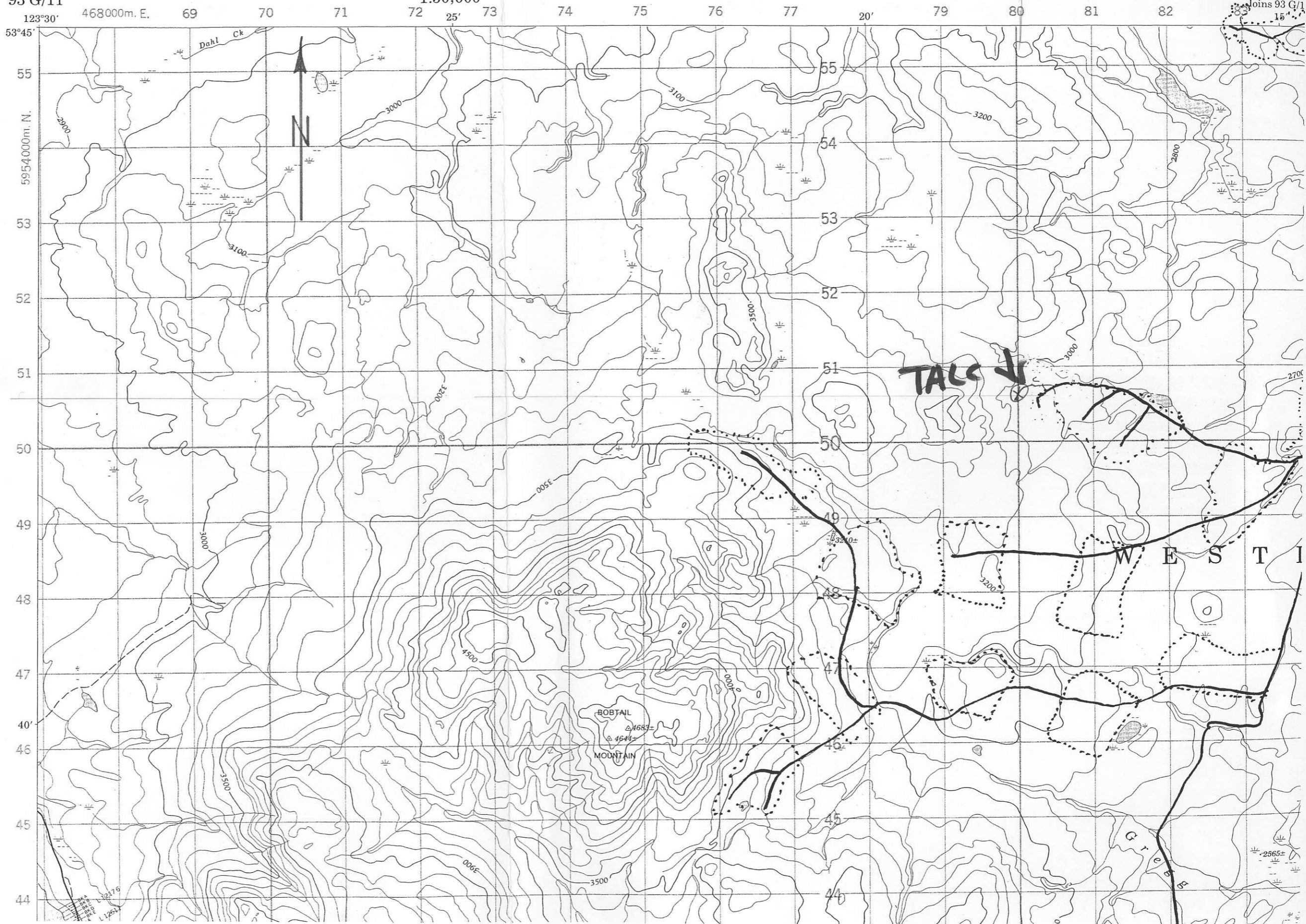
Information on this form is confidential for one year from the date of receipt subject to the provisions of the Freedom of Information Act.

PROVISIONAL MAP  
93 G/11

1:50,000

CANA

Joins 93 G/1  
15'







## GEOCHEMICAL ANALYSIS CERTIFICATE



G.H. Klein &amp; Associates File # 97-4776

Box 2059, Prince George BC V2N 2J6 Submitted by: G. Klein

SAMPLE#	Mo ppm	Cu ppm	Pb ppm	Zn ppm	Ag ppm	Ni ppm	Co ppm	Mn ppm	Fe %	As ppm	U ppm	Au ppm	Th ppm	Sr ppm	Cd ppm	Sb ppm	Bi ppm	V ppm	Ca %	P %	La ppm	Cr ppm	Mg %	Ba ppm	Ti %	B ppm	Al %	Na %	K %	W ppm	Au* ppb
K97 AL 02	<1	131	4	51	<.3	86	35	1265	5.85	3	<8	<2	<2	295	.3	<3	<3	132	8.45	.170	9	124	3.94	196	<.01	<3	1.14	.03	.15	<2	2
K97 AL 03	2	77	11	106	.3	59	22	836	5.31	32	<8	<2	3	112	.4	<3	<3	103	2.60	.369	65	8	1.08	168	<.01	<3	1.17	.05	.25	<2	9
K97 AL 04	2	8	14	14	.4	2	4	590	3.60	23	<8	<2	<2	53	<.2	<3	<3	6	.30	.132	11	4	.08	25	<.01	4	.42	.04	.23	<2	1
K97 DEC 03	1	9	4	<1	<.3	25	33	59	4.88	5	<8	<2	<2	63	<.2	<3	4	7	.20	.108	4	7	.02	7	<.01	<3	.47	.02	.26	3	21
K97 DEC 04	4	16	19	57	<.3	25	12	714	4.29	<2	<8	<2	4	606	<.2	<3	<3	137	.88	.227	18	42	2.23	21	.24	<3	1.92	.08	.12	<2	1
K97 DEC 05	4	44	8	42	<.3	17	9	394	3.89	28	<8	<2	3	95	<.2	<3	<3	68	1.01	.231	22	35	1.01	100	.23	<3	1.71	.08	.08	2	1
K97 DEC 06	3	223	56	74	10.0	1	1	19	1.57	40	<8	<2	<2	25	1.3	155	8	4	.03	.009	4	4	.03	33	<.01	<3	.38	.01	.24	<2	19
K97 DEC 07	<1	146	24	105	.9	36	22	651	6.14	19	<8	<2	<2	63	.8	11	<3	93	1.09	.177	8	36	1.88	10	<.01	<3	2.16	.06	.13	<2	46
K97 DEC 08	1	14	10	13	<.3	17	22	64	3.07	7	<8	<2	<2	26	<.2	3	<3	46	.34	.191	5	25	1.15	24	<.01	<3	1.33	.06	.16	2	3
K97 DEC 09	<1	42	6	65	<.3	19	12	500	3.57	18	<8	<2	2	98	<.2	<3	<3	68	.93	.201	8	51	2.07	14	.17	<3	1.70	.09	.03	2	1
K97 DEC 10	1	464	116	80	23.6	23	4	48	3.52	408	<8	<2	<2	23	2.2	260	6	8	.15	.073	4	5	.02	11	<.01	<3	.39	.01	.27	<2	73
K97 DEC 11	2	107	10	36	.3	47	15	279	5.24	28	<8	<2	<2	60	.2	3	3	99	.94	.338	26	29	1.75	19	.27	<3	1.42	.05	.06	2	4
K97 DEC 12	2	44	44	208	.5	110	25	2090	5.13	184	<8	<2	2	137	.3	<3	<3	133	1.43	.221	7	142	4.09	23	.21	<3	3.37	.11	.03	<2	2
RE K97 DEC 12	2	43	41	207	.4	110	25	2101	5.12	182	<8	<2	2	137	<.2	<3	<3	135	1.43	.220	7	142	4.09	22	.21	<3	3.39	.12	.03	<2	2
K97 DEC 13	1	8	46	2	.5	2	2	28	2.09	8	<8	<2	<2	35	<.2	<3	<3	6	.03	.015	27	4	.05	79	<.01	<3	.45	.02	.35	2	21
K97 DEC 14	2	10	10	71	<.3	69	19	662	5.38	13	<8	<2	<2	66	<.2	<3	<3	48	.42	.245	31	53	2.28	19	<.01	<3	2.03	.02	.21	<2	5
STANDARD C3/AU-R	25	66	34	154	5.6	36	12	745	3.40	55	19	<2	18	28	23.6	14	23	82	.57	.091	19	169	.64	146	.10	19	1.90	.04	.15	24	482

ICP - .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 SR CA P LA CR MG BA TI B W AND LIMITED FOR NA K AND AL.  
 ASSAY RECOMMENDED FOR ROCK AND CORE SAMPLES IF CU PB ZN AS > 1%, AG > 30 PPM & AU > 1000 PPB  
 - SAMPLE TYPE: ROCK AU\* - IGNITED, AQUA-REGIA/MIBK EXTRACT, GF/AA FINISHED.(10 GM) /  
 Samples beginning 'RE' are Reruns and 'RRE' are Reject Reruns.

DATE RECEIVED: AUG 26 1997

DATE REPORT MAILED:

Sept 2/97

SIGNED BY: C. Leong D. TOYE, C. LEONG, J. WANG; CERTIFIED B.C. ASSAYERS



## GEOCHEMICAL ANALYSIS CERTIFICATE



G.H. Klein &amp; Associates File # 97-5798

Box 2059, Prince George BC V2N 2J6 Submitted by: G. Klein

SAMPLE#	Mo ppm	Cu ppm	Pb ppm	Zn ppm	Ag ppm	Ni ppm	Co ppm	Mn ppm	Fe %	As ppm	U ppm	Au ppm	Th ppm	Sr ppm	Cd ppm	Sb ppm	Bi ppm	V ppm	Ca %	P %	La ppm	Cr ppm	Mg %	Ba ppm	Ti %	B ppm	Al %	Na %	K %	W ppm	Au* ppb
55326	1	156	40	90	1.9	55	19	41	1.73	21	<8	<2	<2	5	.8	<3	4	1	.02	.013	<1	18	.01	8	<.01	<3	.01	<.01	<.01	8	14
55327	3	97	26	103	<.3	27	16	547	4.19	21	<8	<2	<2	129	<.2	<3	<3	99	1.45	.385	12	9	1.52	17	.20	6	1.85	.05	.09	<2	3
RE 55327	2	93	22	95	<.3	26	15	533	4.04	20	<8	<2	<2	131	.2	<3	<3	96	1.41	.377	12	8	1.47	19	.20	8	1.80	.05	.09	<2	1

ICP - .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 SR CA P LA CR MG BA TI B W AND LIMITED FOR NA K AND AL.

ASSAY RECOMMENDED FOR ROCK AND CORE SAMPLES IF CU PB ZN AS > 1%, AG > 30 PPM & AU > 1000 PPB

- SAMPLE TYPE: ROCK AU\* - IGNITED, AQUA-REGIA/MIBK EXTRACT, GF/AA FINISHED.(10 GM)

Samples beginning 'RE' are Reruns and 'RRE' are Reject Reruns.

DATE RECEIVED: OCT 3 1997

DATE REPORT MAILED: Oct 14/97

SIGNED BY: *C. Leong* D. TOYE, C. LEONG, J. WANG; CERTIFIED B.C. ASSAYERSGeological Survey Branch  
MEI

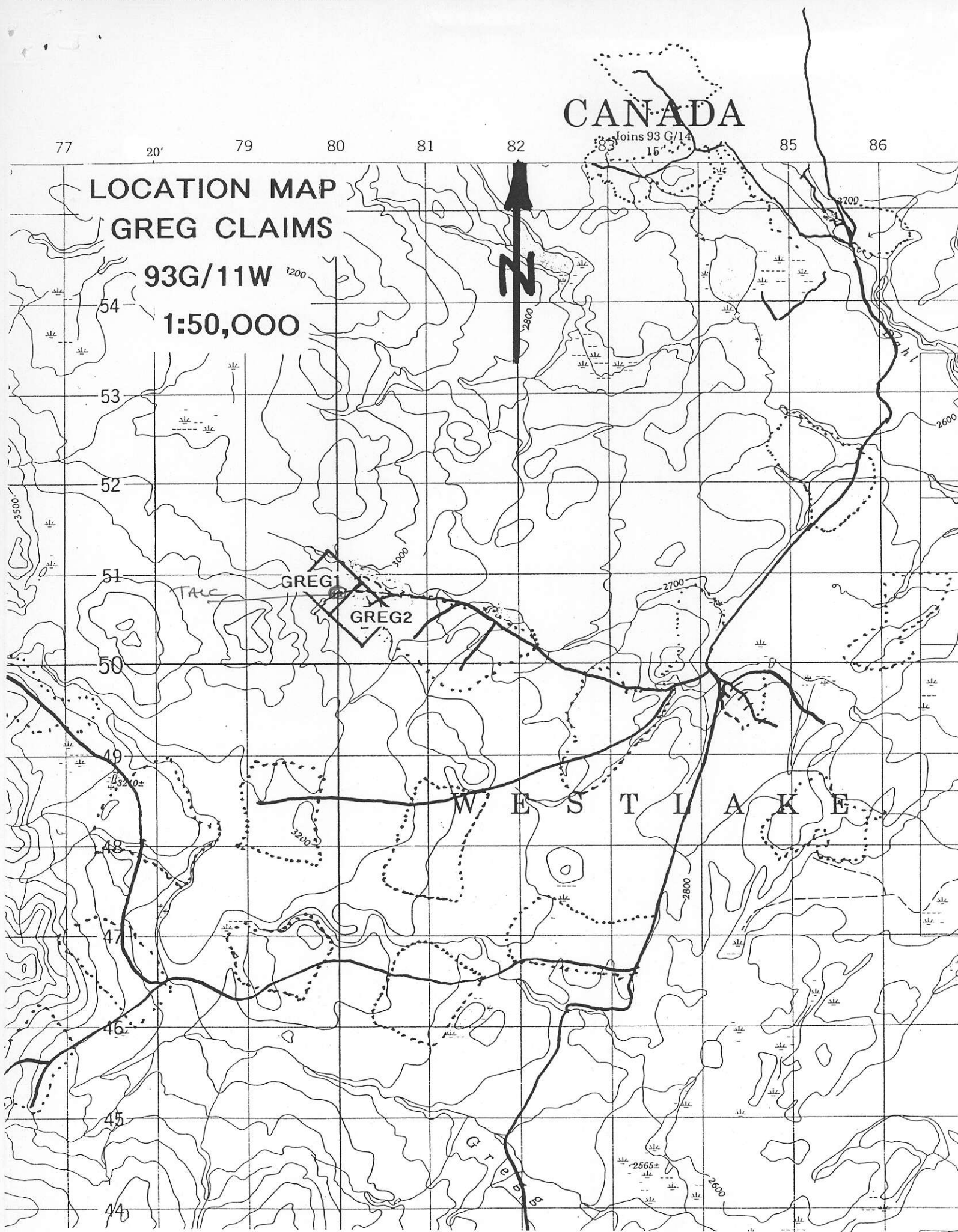
JAN 09 1999

CANADA

77 20' 79 80 81 82 83 85 86

LOCATION MAP  
GREG CLAIMS

93G/11W  
1:50,000



93G/11W

1:10,000

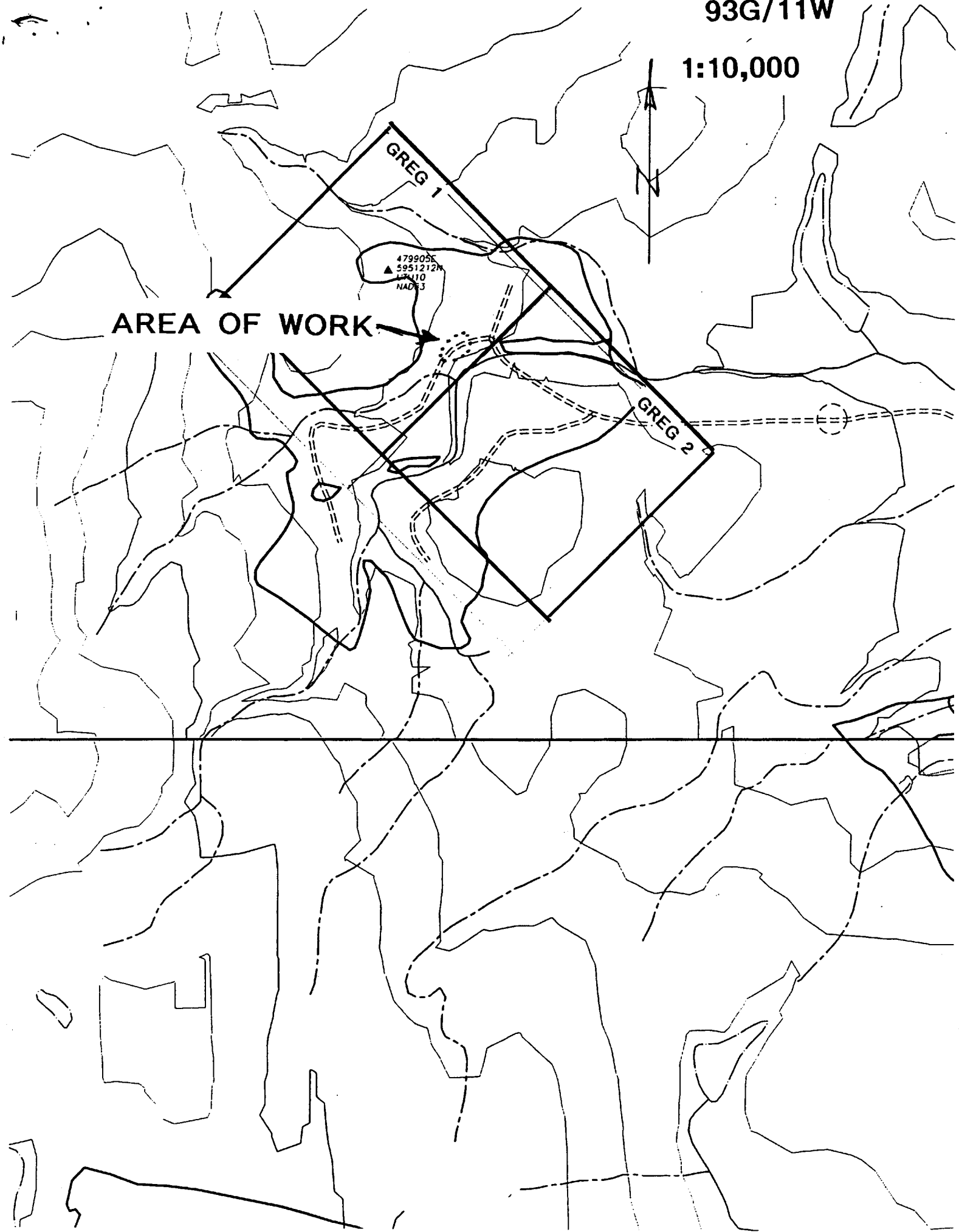


GREG 1

4799055  
▲ 5951212M  
13/110  
NADE3

AREA OF WORK

GREG 2



481536

123°15'00"  
53°45'00"

# CLAIM MAP 93G/11W

1:31680

BC 1717

GREG 1

GREG 2

Q46

5949504

