

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

PROGRAM YEAR: 1997/1998

REPORT #: PAP 97-9

NAME: EVAN WILLIAMS

**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 EVAN WILLIAMS Reference Number 96/97 P73

**LOCATION/COMMODITIES**

Project Area (as listed in Part A) TOM EAST + WEST GROUP MINFILE No. if applicable \_\_\_\_\_

Location of Project Area NTS 93H4E Lat \_\_\_\_\_ Long \_\_\_\_\_

Description of Location and Access MT WILBY, MT TOM, HARDSCRABBLE MTN WELLS AREA. 4401 Rd TO SUGAR CK FROM WELLS

Main Commodities Searched For GOLD.

Known Mineral Occurrences in Project Area OLD HARDSCRABBLE MINE - GOLD + TUNGSTEN. EXTENSIVE PLACER MINING HARDSCRABBLE, SUGAR, COOPER + TOM RKS

**WORK PERFORMED**

1. Conventional Prospecting (area) \_\_\_\_\_
2. Geological Mapping (hectares/scale) 1:10,000 MAPPING
3. Geochemical (type and no. of samples) SOIL + ROCK SAMPLES 200+
4. Geophysical (type and line km) TRAIL + GRID SLASHING + POWER SAW
5. Physical Work (type and amount) LOCATING + SAMPLING
6. Drilling (no., holes, size, depth in m, total m) NO DRILLING.
7. Other (specify) \_\_\_\_\_

**SIGNIFICANT RESULTS**

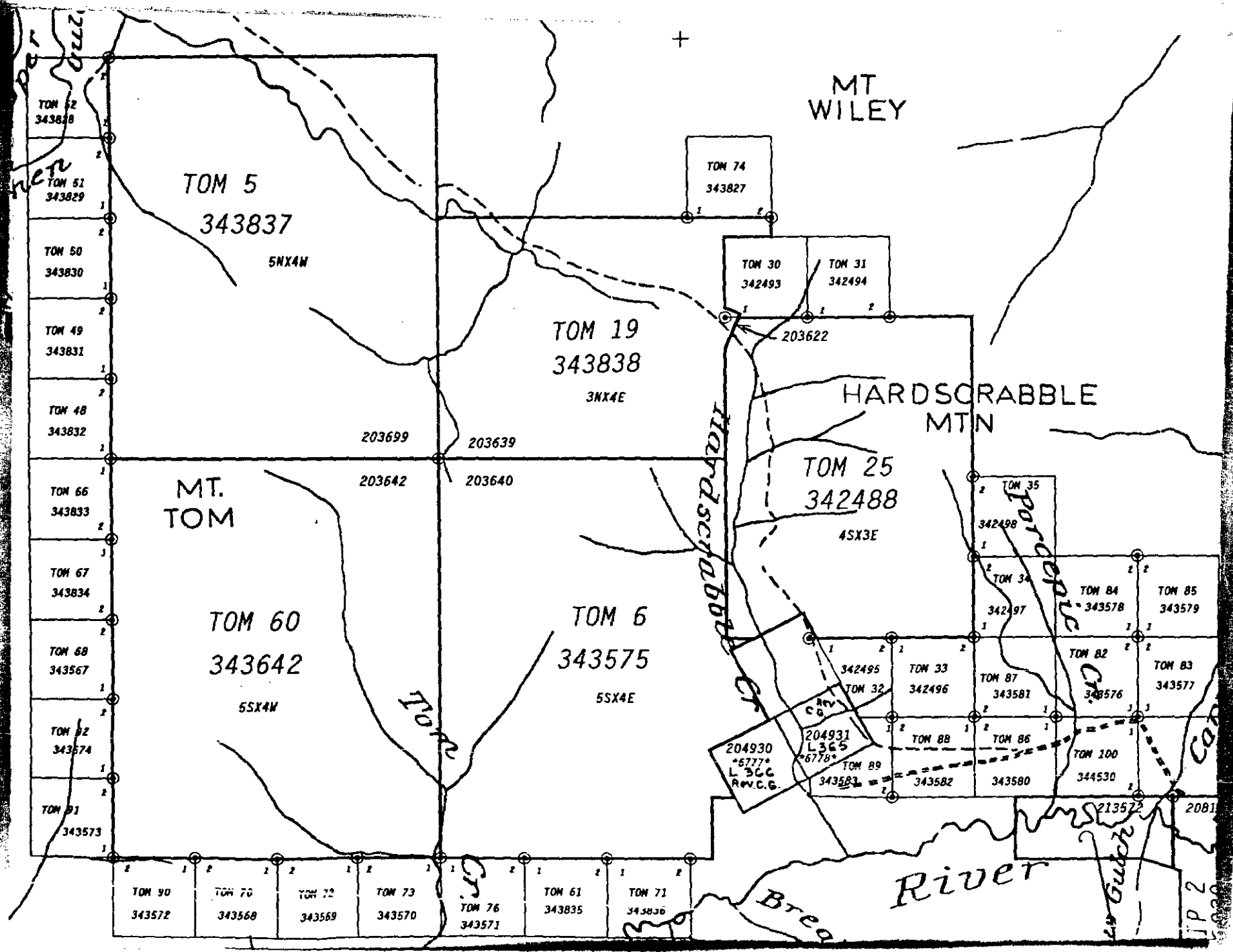
Commodities AU, CO, CR, Mn, Mo, Ni, Pb, U + Zn Claim Name TOM GROUP

Location (show on map) Lat \_\_\_\_\_ Long \_\_\_\_\_ Elevation TO 6000 FT.

Best assay/sample type T300 - 90 PPBAU, T305 60 PAB AU. SOILS.

Description of mineralization, host rocks, anomalies AS IN 1996 RESULTS, NUMEROUS SAMPLES SHOW LOW BUT ANOMALOUS AU. STILL UNABLE TO DUPLICATE HIGH ASSAYS FROM 1983 WORK. ALL ANOMALOUS SAMPLES INCLUDED QUARTZ + MOST ARGILLITE. MT TOM MAGNETIC ANOMALY - VERY LOW GOLD IN 4 SAMPLES. HARDSCRABBLE MAG. ANOMALY - NO POSITIVE RESULTS. VERY MUCH FAULTED GROUND. NEAR VERTICAL SLOPES NE TOM MT AND WEST OF HARDSCRABBLE CK NOW APPEAR BEST AREAS FOR FURTHER WORK. BOTH CKS FROM THESE AREAS WERE EXTENSIVE PLACER WORKINGS - DESPITE POOR ACCESS + STEEPNESS

Supporting data must be submitted with this TECHNICAL REPORT RESULTS SUGGEST FAULTING HAS INFORMATION on this form is confidential for one year from the date of receipt subject to the provisions of the Freedom of Information Act. EXPOSED MUCH ROCK. GENERALLY SHALLOW TO ROCK OFTEN LITTLE MORE THAN MOSS COVERED.





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Fax (250) 573-4557

## CERTIFICATE OF ASSAY AK 97- 1144

EVAN WILLIAMS  
PO BOX 253  
WELLS, BC  
V0K 2R0

15-Oct-97

ATTENTION: EVAN WILLIAMS

*No. of samples received: 33*

*Sample type: Rock*

*PROJECT #: Not Given*

*SHIPMENT #: Not Given*

*Samples submitted by: Evan Williams*

ET #.	Tag #	Au (g/t)	Au (oz/t)
1	T400	<.03	<.001
2	T401	<.03	<.001
3	T402	<.03	<.001
4	T197	<.03	<.001
5	TS1-97	<.03	<.001
6	TS2-97	<.03	<.001
7	TS3-97	<.03	<.001
8	TS4-97	<.03	<.001
9	TS5-97	<.03	<.001
10	TS6-97	0.03	0.001
11	TS7-97	<.03	<.001
12	TS10-97	<.03	<.001
13	KL#-3	<.03	<.001
14	KL#-5	<.03	<.001
15	384338	<.03	<.001
16	B1-01	<.03	<.001
17	B102	<.03	<.001
18	B201	<.03	<.001
19	B202	<.03	<.001
20	B301	<.03	<.001
21	B302	<.03	<.001

  
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per Frank J. Pezzotti, A.Sc.T.  
B.C. Certified Assayer

ET #.	Tag #	Au (g/t)	Au (oz/t)
22	B303	<.03	<.001
23	B801	<.03	<.001
24	B802	<.03	<.001
25	B803	<.03	<.001
26	B804	<.03	<.001
27	B805	<.03	<.001
28	B806	<.03	<.001
29	B807	<.03	<.001
30	B808	<.03	<.001
31	B809	<.03	<.001
32	UNNUMBERED	<.03	<.001
33	T32	<.03	<.001

**QC DATA:**

**Resplit:**

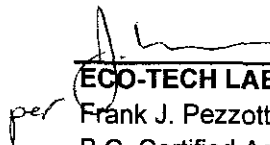
R/S 1 T400 <.03 <.001

**Repeat:**

1 T400 <.03 <.001  
 10 TS6-97 0.03 0.001  
 19 B202 <.03 <.001

**Standard:**

STD-M 1.53 0.045

  
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 B.C. Certified Assayer

XLS/97



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Fax (250) 573-4557

## CERTIFICATE OF ANALYSIS AK 97- 1143

EVAN WILLIAMS  
PO BOX 253  
WELLS, BC  
V0K 2R0

15-Oct-97

### ATTENTION: WHITE CAP MOTOR INN

No. of samples received: 129

Sample type: Soil

PROJECT #: Not Given

SHIPMENT #: Not Given

Samples submitted by: E. Williams

ET #.	Tag #	Mesh Size	Au (ppb)
1	T-BS		>1000
2	384337	32 mesh	5
3	TS 300		85
4	TS 301		<5
5	TS 302		<5
6	TS 303		<5
7	TS 304		<5
8	TS 305		95
9	TS 306	32 mesh	<5
10	TS 307		5
11	TS 308		<5
12	TS 309		<5
13	TS 310		<5
14	T2-97	32 mesh	5
15	T3-97		<5
16	TS8-97	32 mesh	<5
17	TS9-97	32 mesh	<5
18	BS-64		<5
19	BS-65		<5
20	BS-66		<5
21	BS-67	32 mesh	<5
22	BS-68	32 mesh	<5
23	BS-69	32 mesh	120
24	BS-70	32 mesh	<5

ET #.	Tag #	Mesh Size	Au (ppb)
25	BS-71		<5
26	BS-72		<5
27	BS-73		<5
28	BS-74		<5
29	BS-75		<5
30	BS-76		<5
31	BS-77		<5
32	BS-78		<5
33	BS-79		<5
34	BS-80		<5
35	BS-81		<5
36	BS-82		5
37	BS-87		5
38	BS-88		5
39	BS-89		5
40	BS-90		5
41	BS-91		10
42	BS-92		10
43	BS-93		5
44	BS-94		5
45	BS-95		20
46	BS-96		5
47	BS-97		5
48	BS-98		5
49	BS-99		5
50	BS-100		5
51	BS-101		5
52	BS-102		5
53	BS-103		385
54	BS-104		5
55	BS-105		110
56	BS-106		40
57	BS-107		5
58	BS-108		5
59	BS-109		5
60	BS-110		5
61	BS-111	NO SAMPLE	-
62	BS-112		5
63	BS-113		5

ET #.	Tag #	Mesh Size	Au (ppb)
64	BS-114		80
65	BS-115		5
66	BS-116		5
67	BS-117		5
68	BS-118		5
69	BS-119		10
70	BS-120		10
71	BS-121		20
72	BS-122		<5
73	BS-123		<5
74	BS-124		<5
75	BS-125		<5
76	BS-126		<5
77	BS-127		<5
78	BS-128		<5
79	BS-129		10
80	BS-130		<5
81	BS-131		<5
82	BS-132		<5
83	BS-133		<5
84	BS-134		<5
85	BS-135		10
86	BS-136		<5
87	BS-137		<5
88	BS-138		<5
89	BS-139		<5
90	BS-140		5
91	BS-141		<5
92	BS-142		<5
93	BS-143		<5
94	BS-144		20
95	BS-145		<5
96	BS-146		<5
97	BS-147		5
98	BS-148		<5
99	BS-149		25
100	BS-150		<5
101	BS-151		5
102	BS-152		20



<b>ET #.</b>	<b>Tag #</b>	<b>Mesh Size</b>	<b>Au (ppb)</b>
103	BS-153		5
104	BS-154		<5
105	BS-155		<5
106	BS-156		<5
107	BS-157		<5
108	BS-158		5
109	BS-159		5
110	BS-160		70
111	BS-161		5
112	BS-162		5
113	BS-163		105
114	BS-164		<5
115	BS-165		<5
116	BS-166		10
117	BS-167		<5
118	BS-168		<5
119	BS-169		<5
120	BS-170		<5
121	BS-171		<5
122	BS-172		<5
123	BS-173		<5
124	BS-174		70
125	BS-175		<5
126	BS-176		<5
127	BS-177		<5
128	BS-178		<5
129	BS-179		<5

**QC DATA:****Repeat:**


1	T-BS	>1000
10	TS 307	5
19	BS 65	<5
28	BS 74	<5
36	BS 82	5
47	BS 97	<5
54	BS 104	5
63	BS 113	5

ET #.	Tag #	Mesh Size	Au (ppb)
71	BS 121		20
80	BS 130		<5
89	BS 139		<5
98	BS 148		<5
106	BS 156		<5
115	BS 165		<5

**Standard:**

GEO'97	125
GEO'97	130
GEO'97	135
GEO'97	140

XLS/97

  
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Fax (250) 573-4557

## CERTIFICATE OF ANALYSIS AK 97-1317

**EVAN WILLIAMS**

5-Dec-97

BOX 253  
**WELLS, BC**  
V0K 2R0

**ATTENTION: EVAN WILLIAMS**

*No. of samples received: 10*

*Sample type: SOILS*

*PROJECT #: NONE GIVEN*

*SHIPMENT #: NONE GIVEN*

*Samples submitted by: E. WILLIAMS*

ET #.	Tag #	Au (ppb)
1	TS 300 A	<5
2	TS 300 B	<5
3	TS 300 C	<5
4	TS 300 D	<5
5	TS 300 E	<5
6	TS 305 A	<5
7	TS 305 B	<5
8	TS 305 C	<5
9	TS 305 D	<5
10	TS 305 E	<5

**QC DATA:**

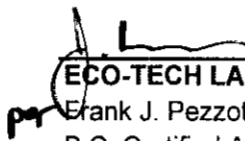
**Repeat:**

1 TS 300 A <5

**Standard:**

GEO'97 115

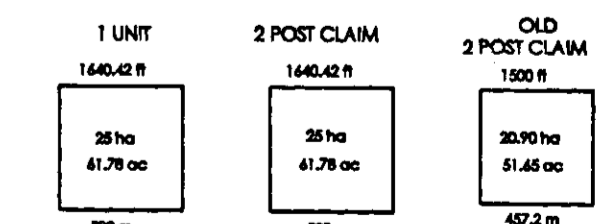
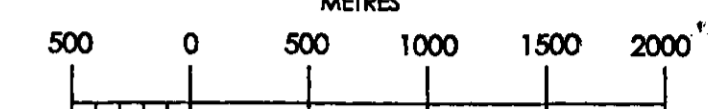
XLS/97

  
**ECO-TECH LABORATORIES LTD.**  
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Research Materials

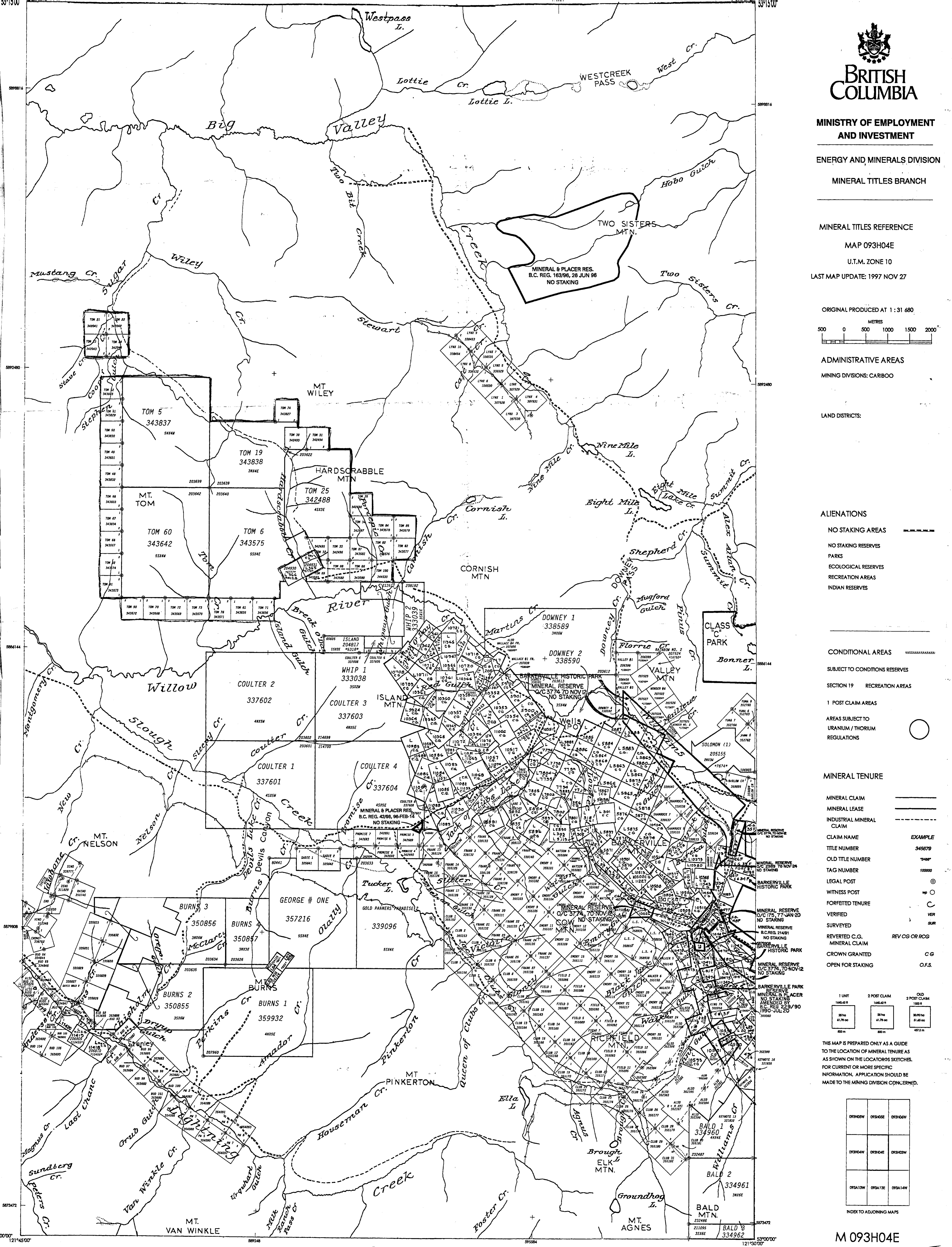
The Tom Group:

- Amos Bowman Report 1885
- Report on Scheelite in the Cariboo and Particulars on Hardscrabble Mine 1940
- 7989 Nevin Sadler-Brown Goodbland Ltd. The Ruth Property - Trenching, Soil Samples and Anomalies 1980
- ✓ 10496 K.V. Campbell - Soil Samples & Water Samples Maps/Recommendations for more soil & VLF-EM and ground mag 1982
- ✓ 12776 K.V. Campbell - Soil & Water Recommendations for trenching & drilling 1983
- 15161 R.G. MacArthur for Noranda Lower Sugar Creek - Suggests trenching may locate small Hi-Grade ore bodies 1984
- 11299 S. Koscis - Partial Report with Sample Locations 1984
- ✓ 14513 G.E. White & E.T. Pezzot - Air Mag Anomalies and recommendations for ground mag and drill sites. 1985
- 16002 Ash & Associates Recommendations for VLF-EM and trenching 1986
- ✓ 16270 K.V. Campbell Follow-up to 1983 report 1986
- ✓ 16755 K.V. Campbell for Poschner Recommendations for soil samples, mapping and trenching SUGAR CK. 1987



THIS MAP IS PREPARED ONLY AS A GUIDE TO THE LOCATION OF MINERAL TENURE AS SHOWN ON THE LOCATOR'S SKETCHES. FOR CURRENT OR MORE SPECIFIC INFORMATION, APPLICATION SHOULD BE MADE TO THE MINING DIVISION CONCERNED.

093H02W	093H02E	093H02W
093H04W	093H04E	093H03W
093A12W	093A13E	093A14W



16-Oct-97

ECO-TECH LABORATORIES LTD.  
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KAMLOOPS, B.C.  
V2C 6T4

ICP CERTIFICATE OF ANALYSIS AK 97- 1144

EVAN WILLIAMS  
PO BOX 253  
WELLS, BC  
V0K 2R0

Phone: 604-573-5700  
Fax : 604-573-4557

ATTENTION: EVAN WILLIAMS

No. of samples received:33  
Sample type: Rock  
PROJECT #: Not Given  
SHIPMENT #: Not Given  
Samples submitted by: Evan Williams

Values in ppm unless otherwise reported

Et #.	Tag #	Ag	Al %	As	Ba	Bi	Ca %	Cd	Co	Cr	Cu	Fe %	La	Mg %	Mn	Mo	Na %	Ni	P	Pb	Sb	Sn	Sr	Ti %	U	V	W	Y	Zn
1	T400	0.2	0.19	<5	40	<5	0.05	<1	101	160	124	5.66	<10	0.16	254	9	0.02	95	50	38	10	<20	7	<0.01	<10	3	<10	<1	40
2	T401	<0.2	0.18	5	55	<5	2.28	<1	9	147	6	3.38	<10	0.08	983	7	0.02	16	1550	2	<5	<20	133	<0.01	<10	3	<10	9	23
3	T402	0.4	0.28	<5	35	5	0.03	<1	8	90	12	5.91	<10	0.03	2235	8	0.02	10	420	8	<5	<20	<1	<0.01	<10	3	<10	<1	40
4	T197	<0.2	0.55	<5	25	<5	0.05	<1	5	123	8	1.75	<10	0.26	155	<1	0.03	7	180	8	<5	<20	<1	0.07	<10	8	<10	2	21
5	TS1-97	2.0	0.03	<5	190	<5	6.80	<1	<1	103	6	0.43	<10	0.09	221	4	<0.01	5	140	506	<5	<20	310	<0.01	<10	1	<10	5	20
6	TS2-97	2.2	0.09	5	195	<5	>10	<1	<1	108	4	0.57	<10	0.47	349	1	0.01	8	970	652	10	<20	812	<0.01	<10	2	<10	9	90
7	TS3-97	0.2	0.08	10	80	<5	0.13	<1	<1	69	9	0.70	<10	<0.01	17	4	<0.01	3	260	10	<5	<20	11	<0.01	<10	4	<10	<1	1
8	TS4-97	0.4	0.04	<5	225	<5	0.10	<1	<1	190	5	0.42	<10	<0.01	29	7	<0.01	4	50	16	<5	<20	5	<0.01	<10	3	<10	<1	<1
9	TS5-97	0.6	0.73	<5	120	15	0.04	1	30	34	214	>10	<10	<0.01	145	19	0.01	27	1360	10	<5	<20	<1	<0.01	50	21	<10	<1	1551
10	TS6-97	<0.2	0.22	150	565	<5	0.02	<1	<1	164	33	4.12	<10	<0.01	21	18	<0.01	8	1760	4	<5	<20	36	<0.01	20	66	<10	<1	20
11	TS7-97	1.8	0.16	60	75	<5	<0.01	<1	1	161	38	2.16	<10	<0.01	28	10	<0.01	12	530	972	<5	<20	3	<0.01	<10	9	<10	<1	29
12	TS10-97	<0.2	0.81	<5	200	<5	0.69	<1	19	81	79	2.11	<10	0.60	272	<1	0.06	32	530	12	<5	<20	6	0.15	<10	51	<10	3	20
13	KL#-3	<0.2	1.11	<5	95	<5	0.61	<1	16	82	29	2.27	<10	0.79	338	<1	0.06	27	610	8	<5	<20	5	0.17	<10	44	<10	4	19
14	KL#-5	0.2	0.11	<5	35	<5	0.02	<1	3	118	3	1.61	<10	0.01	361	6	0.02	5	70	14	<5	<20	<1	<0.01	<10	2	<10	<1	19
15	384338	<0.2	0.42	<5	15	<5	0.28	<1	79	1026	2	4.09	<10	8.41	296	<1	<0.01	1311	<10	<2	30	<20	<1	<0.01	<10	27	<10	<1	3

QC DATA:

Resplit:


1	T400	0.4	0.19	<5	35	<5	0.06	<1	100	143	130	5.51	<10	0.20	265	11	0.02	98	60	38	5	<20	5	<0.01	<10	3	<10	<1	36
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Repeat:

1	T400	0.4	0.19	<5	35	<5	0.06	<1	100	162	132	5.74	<10	0.16	250	8	0.02	97	70	42	10	<20	4	<0.01	<10	3	<10	<1	42
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Standard:

GEO'97		1.2	1.68	65	155	<5	1.86	<1	19	61	79	3.96	<10	0.98	652	<1	0.03	24	620	20	<5	<20	57	0.11	<10	75	<10	5	70
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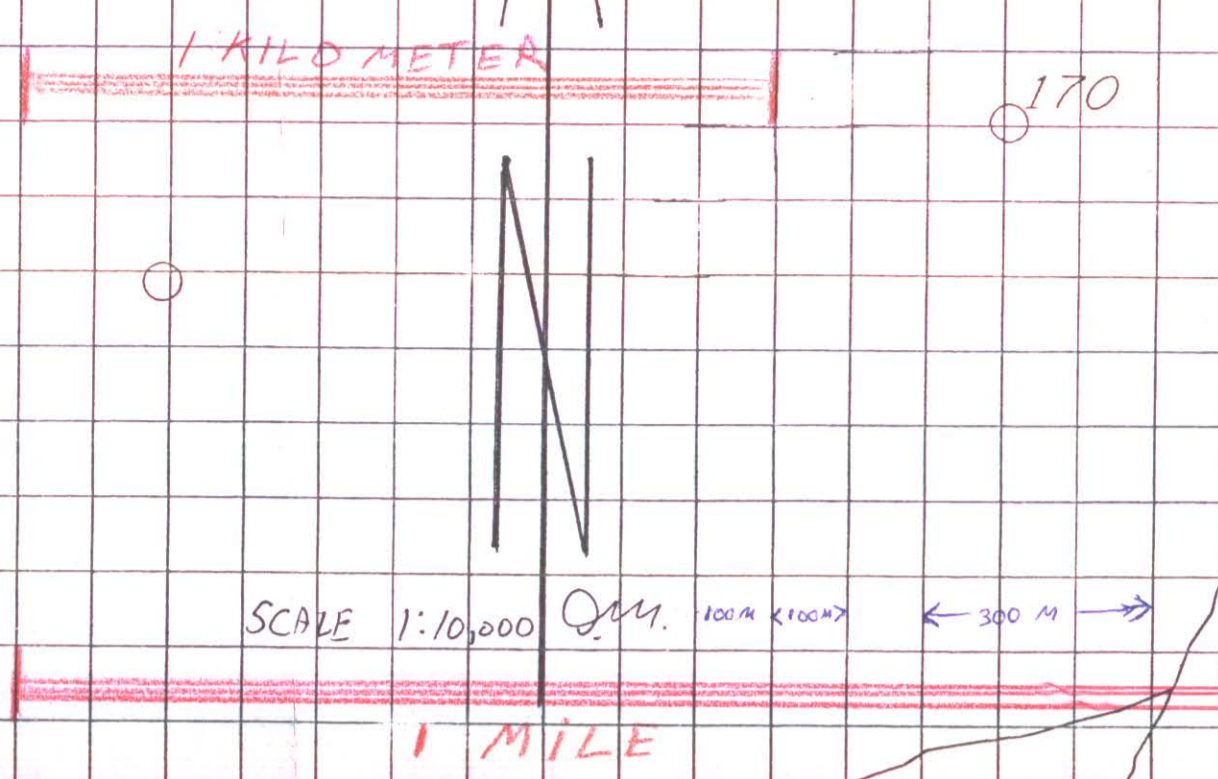
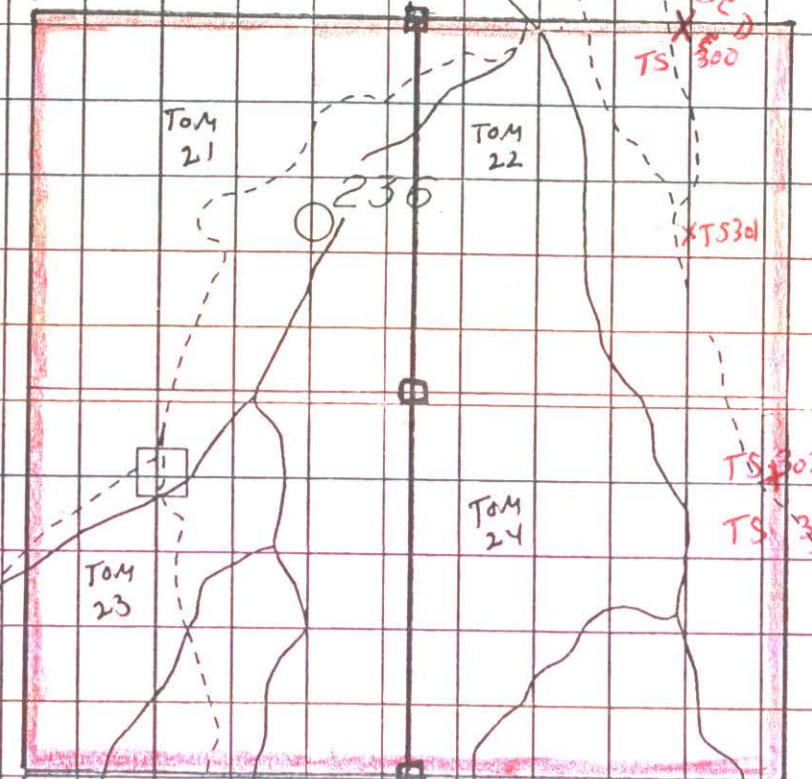
  
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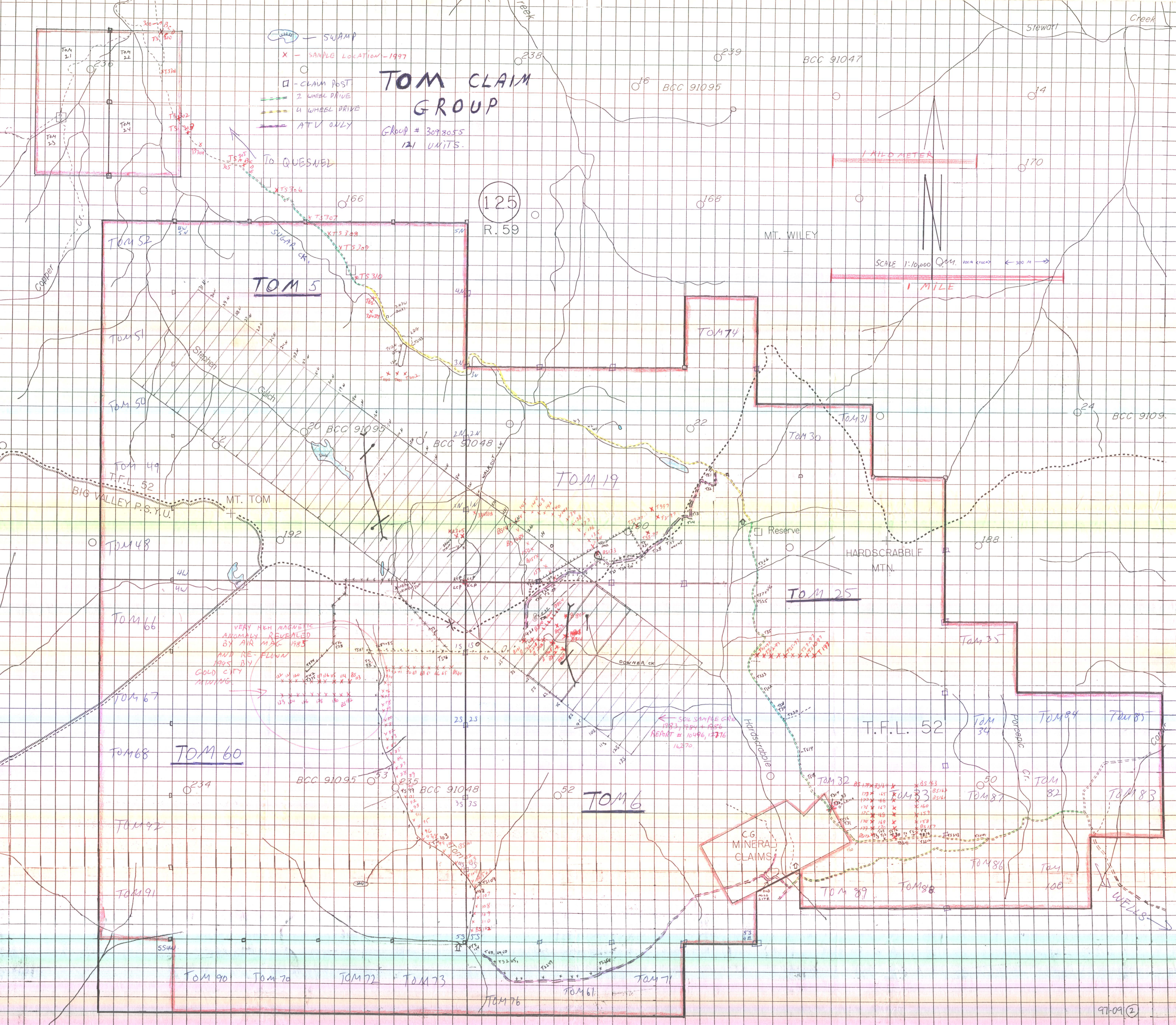
# TOM CLAIM GROUP

Group # 3098055  
121 UNITS.

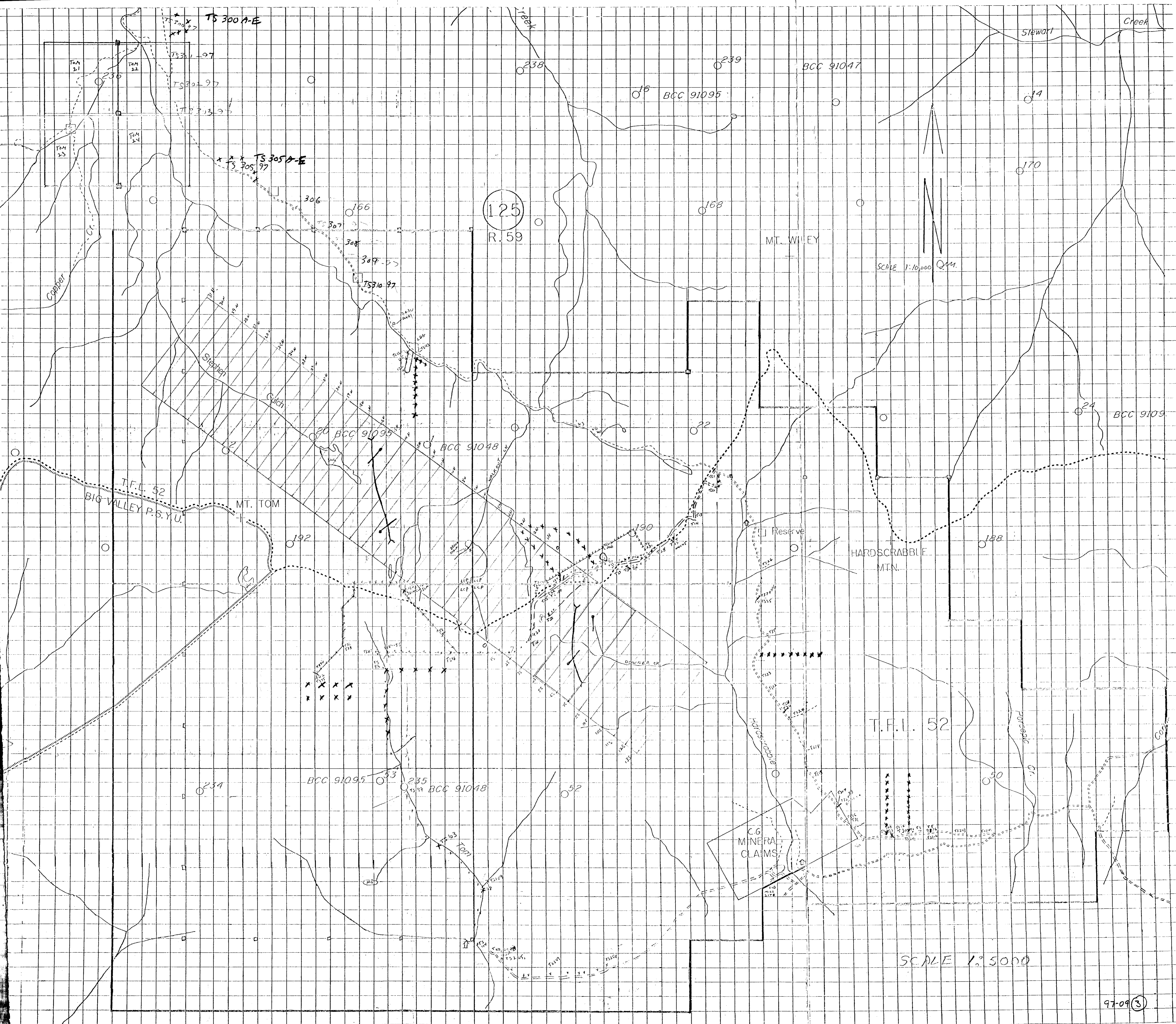
- SWAMP
- X - SAMPLE LOCATION - 1997
- - CLAIM POST
- 2 WHEEL DRIVE
- 4 WHEEL DRIVE
- ATV ONLY



125  
R. 59







SCALE 1:10,000 Q.M.

T.F.L. 52

SCALE 1:5000