BRITISH COLUMBIA

PROSPECTORS ASSISTANCE PROGRAM

MINISTRY OF ENERGY AND MINES

GEOLOGICAL SURVEY BRANCH

PROGRAM YEAR:	2000/2001
REPORT #:	PAP 00-19
NAME:	BILL POOLE

Rec'd 01/15/01 JH P58

PROSPECTOR'S ASSISTANCE PROGRAM

2000 PROSPECTING AND TECHNICAL REPORT

REFERENCE NO: 2000/2001—P58

Closing Date: **January 31, 2001**

Grantee's Address: **W.E. (Bill) Poole**
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OVERVIEW:

This year's prospecting program concentrated on re-evaluating the Murray wollastonite and gold showing plus Rio Tinto's old Pantage properties, particularly the granodiorite zone. Ongoing logging and road development in the granodioriate zone is creating tremendous access to these areas. However, I was disappointed to learn that Rio Tinto's drill core from the granodirorite zone may have been buried during recent road construction.

Work was also conducted on the alternate prospecting areas of Quesnel River and Narcosli. The work progressed relatively uninterrupted for more than 60 days. In fact all cost and work estimates of the prospecting proposal were exceeded except geochemical analysis. Claims were staked on the Narcosli project to cover an area that may host a dimensional stone prospect and on Dec. 9th, a claim was staked in the Kersley area to cover a limestone showing.

PROSPECTING SUMMARY:

PROSPECTING AREA: MURRAY/PANTAGE

The Murray/Pantage prospecting project focused on three main items. These were specifically to re-examine the wollastonite showing under the direction of George Simandl and Bob Lane. To analyze rock outcrop and old drill core from the Pantage claims for gold, and to intensify prospecting and mapping in the area using the much-improved road access.

The Wollastonite is estimated to have formed from an xenolith of limestone that was infiltrated with silicious hydrothermal fluides Siliceous sills/dykes have been found in other parts of the Murray and Jen claims and these areas are probably a good place to search for other wollastonite occurrences.

An excavator and a power auger were used on the gold showing in the 'B' zone to track a mineralized soil dispersion back to its source. Excavating downslope of the 'B' zone discovered an altered siliceous rock that had not been found before in outcrop. This rock has hairline quartz veinlets but assays showed only slightly elevated metals. Test pitting with a power auger tracked the source of the mineralized dispersion back to the vicinity of the original trench at station 1+240. Deep excavator trenching is planned for this area in the future.

On Rio Tinto's old 1960's Pantage claims, all the old drill sites, access trails and trench sites were located. The trenches were located in incised gullies and exposed the only bedrock found in this area. A huge disappointment was not being able to locate the old drill core. The drill log describes closely space mineralized sheeted quartz veins to the depth of the drill holes, but none of the drill core was assayed for gold. I followed up on numerous leads as to where that drill core was stored. The latest information is that it was located close to the old access road and was buried during reconstruction of the road. The program also included the construction of 3 km of ATV access trail. This trail provides good access through the Jen claims but also joins the Murray claims with the old Pantage property and eliminates over an hour of driving distance between these properties.

ALTERNATE PROSPECTING AREAS:

AREA 1 – NARCOSLI

The Narcosli project focused on identifying the source of a magnetic anomaly, which is described in the program proposal. I estimated that this anomaly together with its tectonic and geological setting might be the signature of a Chu Chua style of VMS deposit. This year the program also explored its association with a possible Alaskan type ultramafic-mafic complex that outcrops approximately 8 km to the north. This intrusive outcrops over an area that is at the most 500 m x 200 m. However, boulders from this intrusive are spread over an area exceeding 60^2 km. This area also has the signature of a magmatic Ti-Fe ± V oxide deposit. The magnetic anomaly which is hosted in a deformed and altered gabbroic intrusive may be cumulate layering and these rocks could be an earlier phase of the fresh appearing intrusive outcrop 8 km to the north.

This prospecting program consisted of extensive bedrock mapping with some magnetometer and self-potential surveys, rock geochemical analysis and claim staking. Four contiguous 2-post claims were staked over an area of fresh ultramafics that may be suitable for dimension stone. On examination, the outcrop in places may be too fractured for this purpose. However, the very large boulder float in this area may be suitable. Samples have been cut and polished by a local stone cutter and will be evaluated by the stone industry. Further work that may explain the magnetic phenomena will include a closely space magnetic survey to delineate the magnetic structures followed by excavating.

AREA 2 – QUESNEL RIVER

The primary objective of the Quesnel River prospecting project was to locate a high purity medium tonnage limestone deposit. This area was chosen because of its many government and private reports that include the location and description of limestone occurrences and also its relatively good access and close proximity to Quesnel. The deposit attributes searched for were limestone that affords low cost access and pit development located outside of environmentally sensitive areas. Fox Geological and D. Bailey's Open File on the Quesnel belt provided excellent maps and information to aid in this search. Most outcrops examined are impure grey limestones that contain constituents of sand, clay and iron. There are, however, three occurrences that need further ground proofing and possibly drill testing. All three are creamy white dolomitic limestones.

Another potential area of limestone that is worthy of further exploration due to is close proximity to Quesnel is an area located in the vicinity of Kersley Creek down slope of a tuffa spring. This area contains some massive high purity limestone boulders down slope of an outcrop of a impure limestone exposed in a recent road cut. This area was staked on December 9 and will probably be drill tested in the future.

In addition to searching for an acceptable limestone deposit, some time was spent in two areas of recent road access that have the potential to host important minerals. The areas include the margin of a granitic stock located south east of Gravelle ferry and an area located both north and south of Deacon Creek. No important minerals were found in the area of the intrusive. In the Deacon Creek area both disseminated and vein pyrite was found in green volcanics exposed in a road cut.

APPENDIX 'A'

AREA 1 – MURRAY/PANTAGE SAMPLE DESCRIPTIONS AND ASSAY RESULTS

Prospecting Area and Sample		Description
Murray/Pantage:	B1/2000	Rock outcrop downslope of 1+240. Oxidized felsic rock with parallel thin vienlets. Tiny sulphide specs
Murray/Pantage:	B2/2000	Float Quartz – Boulder found near road north east of 'B' zone. Sample has ± 2% dissininated and plates of pyrite.
Murray/Pantage:	B3/2000	Float – Ditto with arsenopyrite
Murray/Pantage:	E1/2000	Quartz dike from trench. No visible sulphides.
Murray/Pantage:	E2/2000	Float? Common rock found in till down slope of E-1 trench. Disseminated sulphides (Sb) and arsenopyrite stain.
Murray/Pantage:	#1- West Zone	Rock outcrop – Antigorite? or possibly aciculas malachite ± 2% copper oxide.
Murray/Pantage:	#2 - West Zone	Rock outcrop – probably altered ultramafics ± 2% copper oxide.
Murray/Pantage:	#1 – Main Zone	Rock outcrop – trench site ± 400m west of SE corner; Jen claims. Granodiorite, soft, brittle, brown/yellow biotite, no visible sulphides
Murray/Pantage:	Jen T-1	Rock outcrop – Trench site in main grid. Quartz diorite with fine disseminated cholcopyrite and possibly molybdenite
Murray/Pantage:	Jen T-2	Rock outcrop – Trench site in main grid. Skarn with ± 1% Azurite and malachite and Quartz.
Murray/Pantage:	Jen T-3	Ditto with pyrite associated with quartz. Some epidote and garnet.
Murray/Pantage:	Jen T-4	Rock outcrop – trench site in north zone located slightly east of old claim post 7-12. Quartz carbonate vein in granodiorite. No visible sulphides.

Murray/Pantage:	G	Rock outcrop – trench site in North zone. Quartz vein in Quartz diorite. Disseminated sulphides in vein and host Quartz diorite. Very tiny euhedral pale orange brown Garnets.
Murray/Pantage:	Jen Rd-1	Float – Quartz carbonate (listwanite) with stock work. No visible sulphides.
Murray/Pantage:	E2/2000	Pulp – resample for Pd and Pt.

'B' ZONE 2000

RESAMPLING SELECTED 'B' ZONE SAMPLE SITES WITH POWER AUGER

Soil from Pit

Location	Description
L1 (B) 1+220	'B' Horizon – very oxidized soils with pods of arsenopyrite. Oxidized to bottom of 'C' horizon at 120 cm. Quartz and felsic breccia? Abudant.
B1a (B) 1+260	'B' Horizon – iron enriched with Quartz frags.
B1(c) 0+000	Ditto
B1a (c) 0 + 060	'C' Horizon. Iron enriched with fragments of felsic breccia? No serpentinite in this hole
B1a 0+070	'B' Horizon oxidized soil fragments of felsic breccia? Plus serpentinite.'C' Horizon crushed quartz diorite.
B1b (c) 0+010	'C' Horizon overlaying felsic bedrock. Oxidized.
B1c (c) 0+000	Ditto

Note: Felsic breccia from sites LB1c 0+000 and 0+015 is probably in place. Rock has narrow veinlets with silver metallic mineral in veins. Rock reacts readily to HCL, however Ca was less than 2% in sample. Future trenching should b located parallel to slope in a north/south direction starting at station 1+200 southward to station 1+280.

Rock Fragments from Pit

Location	Description
LB1a 0+050	Altered ultramafic with very fine dissemenated sulphides
LB1a 0+060	Ditto
LB1c 0+000	Oxidized felsic breccia
L1 1+220	Ditto

APPENDIX 'B'

AREA 2 – NARCOSLI SAMPLE DESCRIPTIONS AND ASSAY RESULTS

Prospecting Area and Sample		Description
Narcosli	R-1/2000	Float – Gabbro with ± 2% desseminated sulphides
Narcosli	Horn 2.1/2000	Float – Layered felsic rock with narrow bands of black metalic ? mineral
Narcosli	Horn/2000	Float – common sulphide bearing float found on north side of Narcosli creek. This sample has ± 3% desseminated sulphides.
Murray/Pantage	8523.1 km/2000	Rock outcrop – Fault breccia and gouge with Banded calcite? Vien and dessminated sulphides. Appears to be a volcanic breccia intercalated with young volcanics and argellaceous rocks.
Narcosli	Blackstone GPS #1/2000	Boulder – Very oxidized gabbroic boulder. Tentional alignment of hornblend crystals. There are some dessimated sulphides but most have oxidized to pale yellow or deep red.

31-Jul-00

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ICP CERTIFICATE OF ANALYSIS AK 2000-158A

BILL POOLE
Box 4629
QUESNEL, BC
V2J 3J8

ATTENTION: BILL POOLE

No. of samples received: 5
Sample type: Rock
Project #: 2000
Shipment #: None Given
Samples submitted by: B. Poole

Values in ppm unless otherwise reported

Et #.	Tag #	Au(ppb)	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	2000 - B1	5	<0.2	0.31	<5	90	<5	1.84	<1	9	118	28	2.51	<10	0.52	593	25	0.03	10	370	<2	<5	<20	79	<0.01	<10	49	<10	11	31
2	2000 - B2	10	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3	2000 - B3	-	<0.2	<0.01	195	10	<5	1.57	<1	7	186	39	0.80	<10	0.83	337	8	<0.01	20	20	<2	20	<20	48	<0.01	<10	<1	<10	<1	16
4	2000 - E1	10	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
5	2000 - E2	210	5.0	0.09	1225	15	<5	>10	<1	67	302	21	4.01	<10	9.15	2482	<1	<0.01	1162	<10	<2	365	<20	597	<0.01	<10	13	<10	<1	14
QC DATA:																														
Resplit:																														
1	2000 - B1	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Repeat:																														
3	2000 - B3	5	<0.2	<0.01	205	<5	<5	1.65	<1	8	201	40	0.85	<10	0.87	362	9	<0.01	26	<10	<2	25	<20	44	<0.01	<10	1	<10	<1	17
Standard:																														
GEO'00		-	1.0	1.93	65	160	15	1.71	<1	20	66	89	3.79	<10	0.97	705	<1	0.02	28	770	28	20	<20	73	0.13	<10	83	<10	10	76

df/158,170
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CERTIFICATE OF ANALYSIS AK 2000-158

BILL POOLE
Box 4629
QUESNEL, BC
V2J 3J8

19-Oct-00

ATTENTION: BILL POOLE

No. of samples received: 5
Sample type: Rock
Project #: 2000
Shipment #: None Given
Samples submitted by: B. Poole

ET #.	Tag #	Pd (ppb)	Pt (ppb)
5	2000 - E2	<5	<5

QC DATA:
Repeat:

5	2000 - E2	<5	<5

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CERTIFICATE OF ANALYSIS AK 2000-007

BILL POOLE
P.O. BOX 4629
QUESNEL, BC
V2J 3J8

12-Apr-00

ATTENTION: Bill Poole

No. of samples received: 4
Sample type: Rock
Project #: None Given
Shipment #: None Given
Samples submitted by: Bill Poole

ET #.	Tag #	Au (ppb)	Pd (ppb)	Pt (ppb)
1	#1 - West Zone	30	<5	<5
2	#2 - West Zone	20	<5	<5
3	#3 - West Zone	125	<5	<5

QC DATA:

Repeat:

R-1	#1 - West Zone	30	<5	<5

Standard:

GEO'00	145	-	-

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14-Apr-00

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ICP CERTIFICATE OF ANALYSIS AK 2000-007

BILL POOLE
P.O. BOX 4629
QUESNEL, BC
V2J 3J8

ATTENTION: Bill Poole

No. of samples received: 4
Sample type: Rock
Project #: None Given
Shipment #: None Given
Samples submitted by: Bill Poole

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
4	#1 - Main Zone	<0.2	1.04	60	50	<5	0.49	<1	9	51	153	2.55	<10	0.33	168	3	0.06	17	770	<2	<5	<20	23	0.09	<10	100	<10	<1	21
QC DATA:																													
Repeat:																													
4	#1 - Main Zone	<0.2	1.03	60	50	<5	0.49	<1	9	51	153	2.53	<10	0.32	168	2	0.06	16	770	2	<5	<20	20	0.09	<10	99	<10	2	21
Standard:																													
GEO'00		0.6	1.73	55	145	<5	1.80	<1	18	51	83	3.89	<10	0.84	641	<1	0.02	25	660	22	5	<20	51	0.09	<10	67	<10	7	71

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26-May-00

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ICP CERTIFICATE OF ANALYSIS AK 2000-61

Bill Poole
PO Box 4629
QUESNEL, BC
V2J 3J8

ATTENTION: Bill Poole

No. of samples received: 5
Sample type: Rock
Project #: None Given
Shipment #: None Given
Samples submitted by: Bill Poole

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	JEN T-1	<0.2	2.28	<5	45	<5	1.60	<1	15	42	549	2.38	<10	1.97	340	54	0.07	21	720	10	30	<20	26	0.08	<10	112	<10	4	31
2	JEN T-2	1.0	1.43	<5	70	<5	2.52	<1	11	37	3570	1.71	<10	0.85	246	5	<0.01	31	840	6	10	<20	11	0.05	<10	35	<10	7	57
3	JEN T-3	<0.2	1.24	<5	45	<5	2.97	<1	6	42	967	1.32	<10	1.04	272	2	<0.01	17	770	6	15	<20	7	0.05	<10	35	10	6	21
4	JEN T-4	<0.2	0.16	<5	25	<5	0.08	<1	3	82	127	0.36	<10	0.05	69	14	0.01	4	50	4	<5	<20	4	<0.01	<10	6	<10	6	9
5	JEN T-5	<0.2	0.93	<5	115	<5	0.59	<1	9	59	366	1.79	<10	0.45	181	<1	0.07	15	590	4	5	<20	21	0.08	<10	72	<10	5	21

QC DATA:

Resplit:

1		<0.2	2.26	<5	40	<5	1.57	<1	16	38	474	2.38	<10	2.01	337	107	0.07	26	740	12	35	<20	20	0.08	<10	112	<10	5	31

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CERTIFICATE OF ANALYSIS AK 2000-61

Bill Poole
PO Box 4629
QUESNEL, BC
V2J 3J8

30-May-00

ATTENTION: Bill Poole

No. of samples received: 6
Sample type: Rock
Project #: None Given
Shipment #: None Given
Samples submitted by: Bill Poole

All results in ppb unless otherwise indicated

ET #.	Tag #	Ag	As	Bi	Cd	Cu	Hg	Mo	Pb	Sb	Se	Zn
6	JEN RD-1	<0.1	5	<0.1	<0.1	20	<50	<1	2	<0.2	<0.2	17

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31-Aug-00

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ICP CERTIFICATE OF ANALYSIS AK 2000-238

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P.O. BOX 4629
QUESNEL, BC
V2J 3J8

ATTENTION: Bill Poole

No. of samples received: 9
Sample type: Soil
Project #: 'B' Zone 2000
Shipment #: None Given
Samples submitted by: Bill Poole

Values in ppm unless otherwise reported

Et #.	Tag #	Au(ppb)	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	B 00 L1(B) 1+220	120	1.7	0.77	1650	115	<5	0.22	6	24	14	1233	8.23	<10	0.27	545	84	<0.01	30	100	24	<5	<20	26	0.05	<10	42	<10	3	446
2	B-00 1+260 (C)	300	0.2	1.38	450	160	<5	0.29	2	20	31	287	6.24	10	0.69	481	1	<0.01	42	690	6	<5	<20	23	0.15	<10	87	<10	18	219
3	B 00 B1(C) 0+000	10	0.1	1.55	15	255	5	0.36	<1	18	33	45	5.08	20	0.73	521	<1	0.01	50	590	<2	<5	<20	50	0.16	<10	87	<10	19	64
4	B-00 B1a(C) 0+060	20	<0.1	1.37	60	240	10	2.37	1	47	189	61	5.35	10	2.63	863	<1	0.02	569	760	<2	<5	<20	99	0.11	<10	72	<10	10	74
5	B-00 B1a(B) 0+070	115	0.2	1.79	240	115	10	0.28	<1	30	123	110	5.98	10	1.39	511	<1	0.01	264	490	6	<5	<20	29	0.12	<10	80	<10	3	113
6	B-00 B1b(C) 0+010	20	0.1	1.38	<5	210	10	0.31	<1	16	33	49	4.47	10	0.56	431	1	0.01	46	620	<2	<5	<20	43	0.15	<10	81	<10	14	86
7	B 00 B1c(C) 0+000	5	<0.1	1.48	<5	230	<5	0.30	1	21	17	20	5.35	10	0.62	599	39	<0.01	24	460	<2	<5	<20	45	0.14	<10	92	<10	17	85
8	B 00 B1c 0+020	5	<0.1	0.95	10	150	5	3.04	<1	23	11	62	5.32	10	0.84	1043	42	<0.01	25	660	<2	<5	<20	63	0.09	<10	72	<10	17	86
9	B-00 B-3(B) 0+070	25	0.1	2.31	25	215	10	0.42	1	33	180	93	6.00	10	1.93	552	<1	0.01	346	500	<2	<5	<20	37	0.14	<10	94	<10	13	71
QC DATA:																														
Repeat:																														
1	B 00 L1(B) 1+220	-	1.7	0.85	1600	115	<5	0.22	5	24	13	1257	8.14	<10	0.31	546	83	<0.01	31	80	22	<5	<20	26	0.06	<10	43	<10	2	429
4	B-00 B1a(C) 0+060	20	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Standard:																														
GEO'00		125	1.3	1.83	50	160	<5	1.52	<1	18	49	97	4.45	<10	0.92	673	<1	0.02	16	670	16	<5	<20	62	0.12	<10	78	<10	8	73

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31-Aug-00

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ICP CERTIFICATE OF ANALYSIS AK 2000-239

BILL POOLE
P.O. BOX 4629
QUESNEL, BC
V2J 3J8

ATTENTION: Bill Poole

No. of samples received: 4
Sample type: Rock
Project #: 'B' Zone 2000
Shipment #: None Given
Samples submitted by: Bill Poole

Values in ppm unless otherwise reported

Et #.	Tag #	Au(ppb)	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	B/00 LB1a 0+050	<5	<0.1	0.03	<5	50	<5	1.66	<1	89	161	110	5.72	<10	5.60	364	2	<0.01	1709	<10	<2	<5	<20	54	<0.01	<10	4	<10	<1	22
2	B/00 LB1a 0+060	10	<0.2	0.18	1665	85	5	>10	<1	70	274	134	8.43	<10	6.02	1482	9	<0.01	1117	<10	4	<5	<20	140	<0.01	<10	18	<10	<1	137
3	B/00 LB1c 0+000	25	<0.1	0.30	5	60	<5	2.87	<1	6	110	20	2.99	<10	0.54	634	15	0.01	6	390	<2	5	<20	56	<0.01	<10	16	<10	6	23
4	B/00 L1 1+220	5	0.1	0.06	460	15	<5	0.05	<1	5	175	88	1.45	<10	0.01	88	81	<0.01	<1	<10	<2	<5	<20	5	<0.01	<10	2	<10	<1	86
QC DATA:																														
Resplit:																														
1	B/00 LB1a 0+050	<5	0.20	0.02	<5	50	<5	1.64	<1	87	167	110	5.56	<10	5.17	358	2	<0.01	1677	<10	<2	<5	<20	46	<0.01	<10	4	<10	<1	22
Repeat:																														
1	B/00 LB1a 0+050	10	<0.1	0.03	<5	45	<5	1.62	<1	86	160	102	5.57	<10	5.19	355	3	<0.01	1672	<10	<2	<5	<20	44	<0.01	<10	4	<10	<1	22
Standard:																														
GEO'00		115	1.3	1.83	50	160	<5	1.52	<1	18	49	97	4.45	<10	0.92	673	<1	0.02	18	670	16	<5	<20	62	0.12	<10	78	<10	8	73

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B.C. Certified Assayer

APPENDIX 'B'

AREA 2 – NARCOSLI SAMPLE DESCRIPTIONS AND ASSAY RESULTS

Prospecting Area and Sample		**Description**
Narcosli	R-1/2000	Float – Gabbro with ± 2% desseminated sulphides
Narcosli	Horn 2.1/2000	Float – Layered felsic rock with narrow bands of black metalic ? mineral
Narcosli	Horn/2000	Float – common sulphide bearing float found on north side of Narcosli creek. This sample has ± 3% desseminated sulphides.
Murray/Pantage	8523.1 km/2000	Rock outcrop – Fault breccia and gouge with Banded calcite? Vien and dessminated sulphides. Appears to be a volcanic breccia intercalated with young volcanics and argellaceous rocks.
Narcosli	Blackstone GPS #1/2000	Boulder – Very oxidized gabbroic boulder. Tentional alignment of hornblend crystals. There are some dessimated sulphides but most have oxidized to pale yellow or deep red.

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ENVIRONMENTAL TESTING

10041 Dallas Drive, Kamloops, B.C V2C 6T4
Phone (250) 573-5700 Fax (250) 573-4557
email: ecotech@direct.ca

CERTIFICATE OF ANALYSIS AK 2000-341

BILL POOLE
P.O. BOX 4629
QUESNEL, BC
V2J 3J8

6-Nov-00

ATTENTION: BILL POOLE

No. of samples received: 1
Sample type: Rock
Project #: None Given
Shipment #: None Given
Samples submitted by: Bill Poole

ET #.	Tag #	Au (ppb)	Pd (ppb)	Pt (ppb)
1	Black stone G.P.S. #1	10	<5	<5

QC DATA:

Repeat:

1	Black stone G.P.S. #1	5	<5	<5

Resplit:

1	Black stone G.P.S. #1	10	<5	<5

Standard:

GEO'00	115	-	-

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B.C. Certified Assayer

XLS/00

30-Oct-00

ECO-TECH LABORATORIES LTD.
10041 Dallas Drive
KAMLOOPS, B.C.
V2C 6T4

Phone: 250-573-5700
Fax : 250-573-4557

ICP CERTIFICATE OF ANALYSIS AK 2000-341

BILL POOLE
P.O. BOX 4629
QUESNEL, BC
V2J 3J8

ATTENTION: BILL POOLE

No. of samples received: 1
Sample type: Rock
Project #: None Given
Shipment #: None Given
Samples submitted by: Bill Poole

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	Blackstone G.P.S. #1	<0.2	2.93	<5	40	<5	1.50	<1	20	27	181	4.93	<10	1.22	350	<1	0.14	1	700	8	<5	<20	155	0.09	<10	177	<10	<1	31
QC DATA:																													
Resplit:																													
1	Blackstone G.P.S. #1	<0.2	3.03	<5	30	<5	1.60	<1	21	27	184	5.01	<10	1.28	364	1	0.15	3	750	10	<5	<20	159	0.10	<10	185	<10	<1	31
Repeat:																													
1	Blackstone G.P.S. #1	<0.2	2.93	<5	35	<5	1.52	<1	21	27	179	4.92	<10	1.23	352	1	0.14	1	730	12	<5	<20	151	0.09	<10	178	<10	<1	33
Standard:																													
GEO'00		0.8	1.66	55	155	<5	1.57	<1	19	55	93	3.32	<10	0.94	683	<1	0.02	26	730	20	15	<20	60	0.05	<10	64	<10	10	74

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Fax: 250-992-7029

12-Oct-00

ECO-TECH LABORATORIES LTD.
10041 Dallas Drive
KAMLOOPS, B.C.
V2C 6T4

Phone: 250-573-5700
Fax : 250-573-4557

ICP CERTIFICATE OF ANALYSIS AK 2000-312

BILL POOLE
P.O. BOX 4629
QUESNEL, BC
V2J 3J8

ATTENTION: BILL POOLE

No. of samples received: 4
Sample type: Rock
Project #: None Given
Shipment #: None Given
Samples submitted by: B. Poole

Values in ppm unless otherwise reported

Et #.	Tag #	Au(ppb)	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	NARC- R-1/2000	5	<0.2	1.05	<5	45	<5	1.10	<1	34	47	384	1.71	<10	0.51	150	<1	0.08	61	760	6	<5	<20	98	0.05	<10	37	<10	3	10
2	HORN 2.1/2000	5	<0.2	0.92	<5	95	<5	0.07	<1	5	167	77	1.56	<10	0.56	141	4	0.01	12	120	10	<5	<20	16	0.06	<10	112	<10	4	49
3	HORN /2000	10	<0.2	2.13	<5	30	<5	2.11	<1	39	27	304	3.93	<10	0.53	252	<1	0.14	14	1090	8	<5	<20	201	0.07	<10	36	<10	<1	24
4	8523.1 Km/2000	5	<0.2	0.29	<5	110	<5	>10	<1	10	26	166	3.78	<10	0.31	1816	4	0.02	5	500	<2	<5	<20	97	<0.01	<10	22	<10	28	39
QC DATA:																														
Resplit:																														
1	NARC- R-1/2000	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Repeat:																														
1	NARC- R-1/2000	5	<0.2	1.04	<5	45	<5	1.17	<1	34	47	373	1.72	<10	0.50	149	<1	0.08	61	780	6	5	<20	97	0.05	<10	36	<10	3	10
Standard:																														
GEO'00		115	1.0	1.52	50	155	<5	1.48	<1	18	52	90	3.31	<10	0.86	650	<1	0.02	26	710	22	10	<20	54	0.08	<10	67	<10	9	70

df/315
XLS/00
Fax: 250-992-7029

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B.C. Certified Assayer

D. TECHNICAL REPORT

- One technical report to be completed for each project area.
- **Refer to Program Regulations 15 to 17, pages 6 and 7.**

SUMMARY OF RESULTS

- This summary section must be filled out by all grantees, one for each project area

Information on this form is confidential subject to the provisions of the *Freedom of Information Act.*

Name W. E. (Bill) Poole Reference Number 2000/2001 – P58

LOCATION/COMMODITIES

Project Area (as listed in Part A) Murray/Pantage MINFILE No. if applicable

Location of Project Area NTS 93G 3W Lat 53° 15'N Long 123° 26'W

Description of Location and Access ± 95 km north west of Quesnel via Blackwater and 1100 road and Blackwater Spruce (8700) road.

Prospecting Assistants(s) - give name(s) and qualifications of assistant(s) (see Program Regulation 13, page 6)

Main Commodities Searched For Base metals, P.G. E's, Gold, Wollastonite

Known Mineral Occurrences in Project Area Rio Tinto had conducted work in the area in the 1960's and were exploring for Porphyry Copper.

WORK PERFORMED

1. Conventional Prospecting (area) 20,000 ha
2. Geological Mapping (hectares/scale) ± 20,000 ha
3. Geochemical (type and no. of samples) Soil, Rock
4. Geophysical (type and line km) Magnetomiter – Self Potential
5. Physical Work (type and amount) Excavator Trenching, Post Auger, Mechanical Trail Construction
6. Drilling (no. holes, size, depth in m, total m)
7. Other (specify)

Best Discovery

Project/Claim Name Jen, List, Murray Commodities Cu, Au, Wollastonite

Location (show on map) Lat. 53° 14' 14" Long 123° 24' 49" Elevation 900-1250m

Best assay/sample type: Rock – Tag# Jen – T- 2, Ag 1.0 ppm; Cu 3570 ppm; Rock – Tag # 2000 – E2, Au 210ppb, Ag 5.0 ppm, As 1225 ppm Ca >10% Mg 9.15 ppm Ni 1162 Sb 365 ppm; Soil <1(B) 1 + 220, Au 120 ppb, Ag 1.7 ppm, As 1650 ppm, Cu 1233 ppm, Mo 84ppm, Zn 446ppm.

Description of mineralization, host rocks, anomalies: Wollastonite is probably an xnolith within the chilled margin of a granodirite/quartz diorite intrusive. Copper found on the Jen claims are possibly intrusive hosted. Copper found south of the Jen claims are hosted in shears between ultramaofic and sediments. Gold on the list claims appears to be a vein deposit hosted in ultra mafic rocks along the chilled margin of a quartz diorite.

FEEDBACK: comments and suggestions for Prospector Assistance Program: Increase maximum individual grant to $20. 000. An earlier start up would be benificial, or credit individuals with time spent prior to official start up.

D. TECHNICAL REPORT

- One technical report to be completed for each project area.
- **Refer to Program Regulations 15 to 17, pages 6 and 7.**

SUMMARY OF RESULTS

- This summary section must be filled out by all grantees, one for each project area

Information on this form is confidential subject to the provisions of the *Freedom of Information Act.*

Name W. E. (Bill) Poole Reference Number 2000/2001 – P58

LOCATION/COMMODITIES

Project Area (as listed in Part A) Narcosli MINFILE No. if applicable

Location of Project Area NTS 93 B7 W Lat 52° 26'N Long 122° 46'W

Description of Location and Access Logging road access ± 90 km west southwest of Quesnel

Prospecting Assistants(s) - give name(s) and qualifications of assistant(s) (see Program Regulation 13, page 6)

Main Commodities Searched For Base metalsand PGE's

Known Mineral Occurrences in Project Area None Specified.

WORK PERFORMED

1. Conventional Prospecting (area) 25,000 ha
2. Geological Mapping (hectares/scale) 22,500 ha
3. Geochemical (type and no. of samples) Rock
4. Geophysical (type and line km) Magnetomiter – Self Potential
5. Physical Work (type and amount)
6. Drilling (no. holes, size, depth in m, total m)
7. Other (specify)

Best Discovery

Project/Claim Name Narcosli – Narc/Blackstone Commodities Narc – None identified, blackstone-dementionstone

Location (show on map) Lat. 56° 25' 25" Long 122° 47' 38" Elevation 1000-1200

Best assay/sample type Gabbro – Cu 384 PPM

Description of mineralization, host rocks, anomalies Narc - unidentified magnetic anomoly - geology has potential to host VMS or Magmatic PGE. Blackstone – Fresh Mafic- Ultamitfic outcrop may be suitable for demensin stone and may have PGE potential

FEEDBACK: comments and suggestions for Prospector Assistance Program Increase maximum individual grant to $20,000. An earlier start-up would be benificial if program approval in legislature could be advanced or credit individuals with time spent prior to official start up

D. TECHNICAL REPORT

- One technical report to be completed for each project area.
- **Refer to Program Regulations 15 to 17, pages 6 and 7.**

SUMMARY OF RESULTS

- This summary section must be filled out by all grantees, one for each project area

Information on this form is confidential subject to the provisions of the *Freedom of Information Act.*

Name W. E. (Bill) Poole Reference Number 2000/2001 – P58

LOCATION/COMMODITIES

Project Area (as listed in Part A) Quesnel River MINFILE No. if applicable

Location of Project Area NTS 93B 16 E/W Lat 52° 56'N Long 122° 17'W

Description of Location and Access Access from south of Barkerville highway and east of highway 97. Encmpasses Green Mountain and area between Quesnel River and Swift River.

Prospecting Assistants(s) - give name(s) and qualifications of assistant(s) (see Program Regulation 13, page 6)

Main Commodities Searched For Limestone plus base metal and gold

Known Mineral Occurrences in Project Area Numerous reports of base metals and gold.

WORK PERFORMED

1. Conventional Prospecting (area) 5,000 ha
2. Geological Mapping (hectares/scale) 5,000 ha
3. Geochemical (type and no. of samples) None
4. Geophysical (type and line km) N/A
5. Physical Work (type and amount) N/A
6. Drilling (no. holes, size, depth in m, total m) N/A
7. Other (specify)

Best Discovery

Project/Claim Name Sparkle - Limestone Commodities Tuffa - Limestone

Location (show on map) Lat.52° 47 ' N Long 122° 20' W Elevation 900

Best assay/sample type No Assays taken

Description of mineralization, host rocks, anomalies Numerous Dolomitic Limestone occurrences east of Quesnel River. Limestone float with high CaCo 3 found near Tuffa spring on Green Mountain. Impure limestnoe outcrops in recent road cut up slope of float. Claims have been staked to protect the Tuffa Srping and over the outcrop.

FEEDBACK: comments and suggestions for Prospector Assistance Program Increase maximum individual grant to $20,000. An earlier start-up would be beneficial if program approval in legislature could be advanced or credit individuals with time spent prior to official start up.

FIGURE 1
MURRAY/PANTAGE
PROSPECTING ASSISTANCE PROGRAM
PROPOSED PROSPECTING AREA MAP

SCALE: 1:50,000

NAD 83

REGION: CARIBOO

GENERAL LOCATION: BLACKWATER RIVER

MINING REF.MAP: 93G 3W

B.C.G.S.: MAP 93G 023,024

PHOTOS:

		LATITUDE	LONGITUDE
GEOGRAPHIC		53°14'14"	123°24'49"
U.T.M.	10	EAST: 472392	NORTH: 5898755

APPLICANT
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LEGEND

Proposed Prospecting Area

Road (WF data)

Trail

Bridge

Claim Boundary

UTM Co-ordinates taken from

Sample Locations — SAMPLES E1/2000 E2/2000

COMMENTS:

DATE DRAWN: APRIL 14/2000 DATE REVISED:

MISTN. FILE NO.: m-j-ap1.dgn

DRAWN BY: STEVE BROWN

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00-19
PG 29

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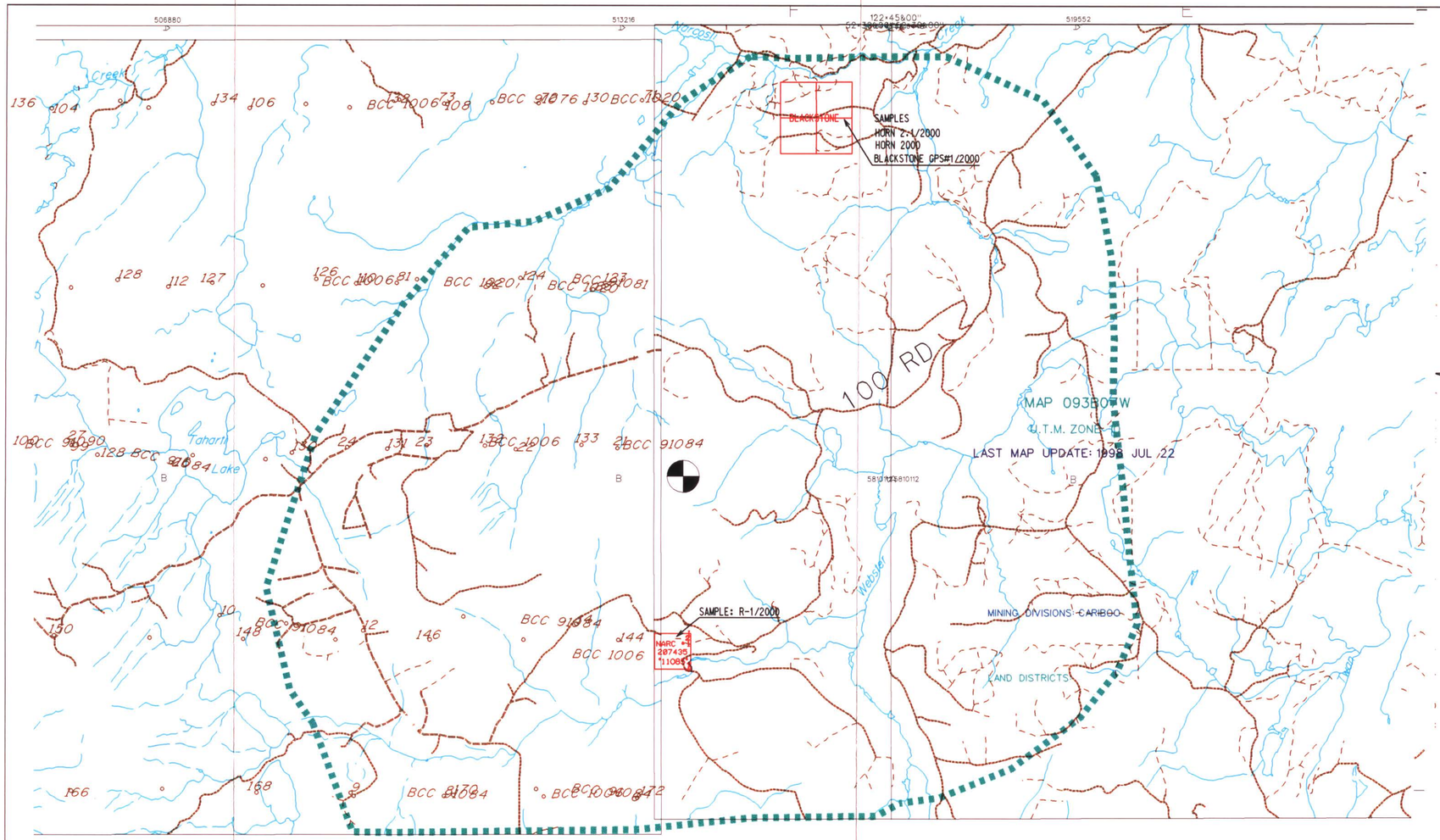
FIGURE 2
AREA 1 NARCOSLI
PROSPECTING ASSISTANCE PROGRAM
PROPOSED PROSPECTING AREA MAP



N

REGION: CARIBOO

GENERAL LOC.: NARCOSLI CREEK

MINING REF. MAP: 93B 07 E/W

B.C.G.S.: MAP 93B 046,047

PHOTOS:

		LATITUDE	LONGITUDE
GEOGRAPHIC		52°26'35"	122°47'38"
U.T.M.	10	EAST: 513999	NORTH: 5810352

NAD 83

SCALE: 1:50,000

APPLICANT
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e-mail cfc@quesnelbc.com

LEGEND

- Proposed Prospecting Area
- Road (WF data)
- Trail
- Bridge
- Claim Boundary
- UTM Co-ordinates taken from

COMMENTS:
Sample Locations

DATE DRAWN: APRIL 17/2000 DATE REVISED:

MISTN. FILE NO.: fig2area1.dgn

DRAWN BY: STEVE BROWN

00-19 P9:30

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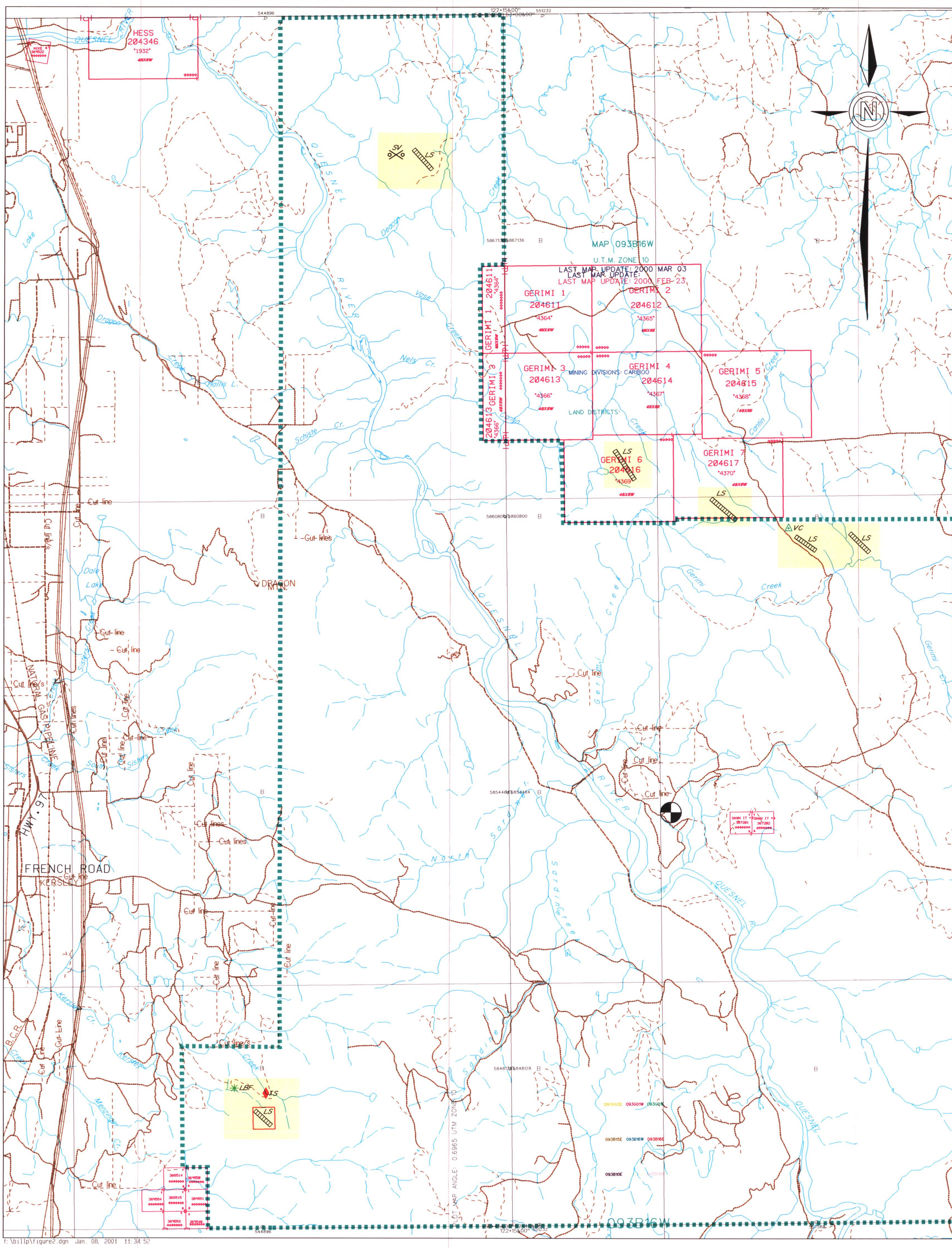

FIGURE 2
AREA 2 QUESNEL RIVER
PROSPECTING ASSISTANCE PROGRAM
PROPOSED PROSPECTING AREA MAP

SCALE: 1:50,000

NAD 83

REGION: CARIBOO

GENERAL LOC.: GREEN MTN./QUESNEL RIVER(EAST)

MINING REF.MAP: 93B 16 E/W

B.C.G.S.: MAP

PHOTOS:

	LATITUDE	LONGITUDE
GEOGRAPHIC	52°50'05"	122°11'47"
U.T.M. 10	EAST: 554126	NORTH: 5854218

APPLICANT
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LEGEND

- Proposed Prospecting Area
- Road (WF data)
- Trail
- Bridge
- Claim Boundary
- UTM Co-ordinates taken from

COMMODITY LEGEND

COMMODITY	CODE
Limestone	LS
Tuffa Spring	TS
Sulphate Veinlets	SV
Vein Copper	VC
Limestone Boulder Float	LBF
Mineral Claims Staked	
High-Lighted Area	

DATE DRAWN: APRIL 17/2000 DATE REVISED:

MISTN. FILE NO.: figure2.dgn

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