

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

PROGRAM YEAR: 1995/1996

REPORT #: PAP 95-10

NAME: GORDON JOHNSTONE

**PROSPECTORS  
ASSISTANCE PROGRAM  
1994--1997**

**PROGRAM COMPLETION**

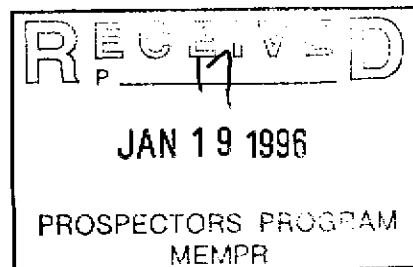
**RECEIVED**  
P. 17  
JAN 19 1996  
PROSPECTORS PROGRAM  
MEMPR

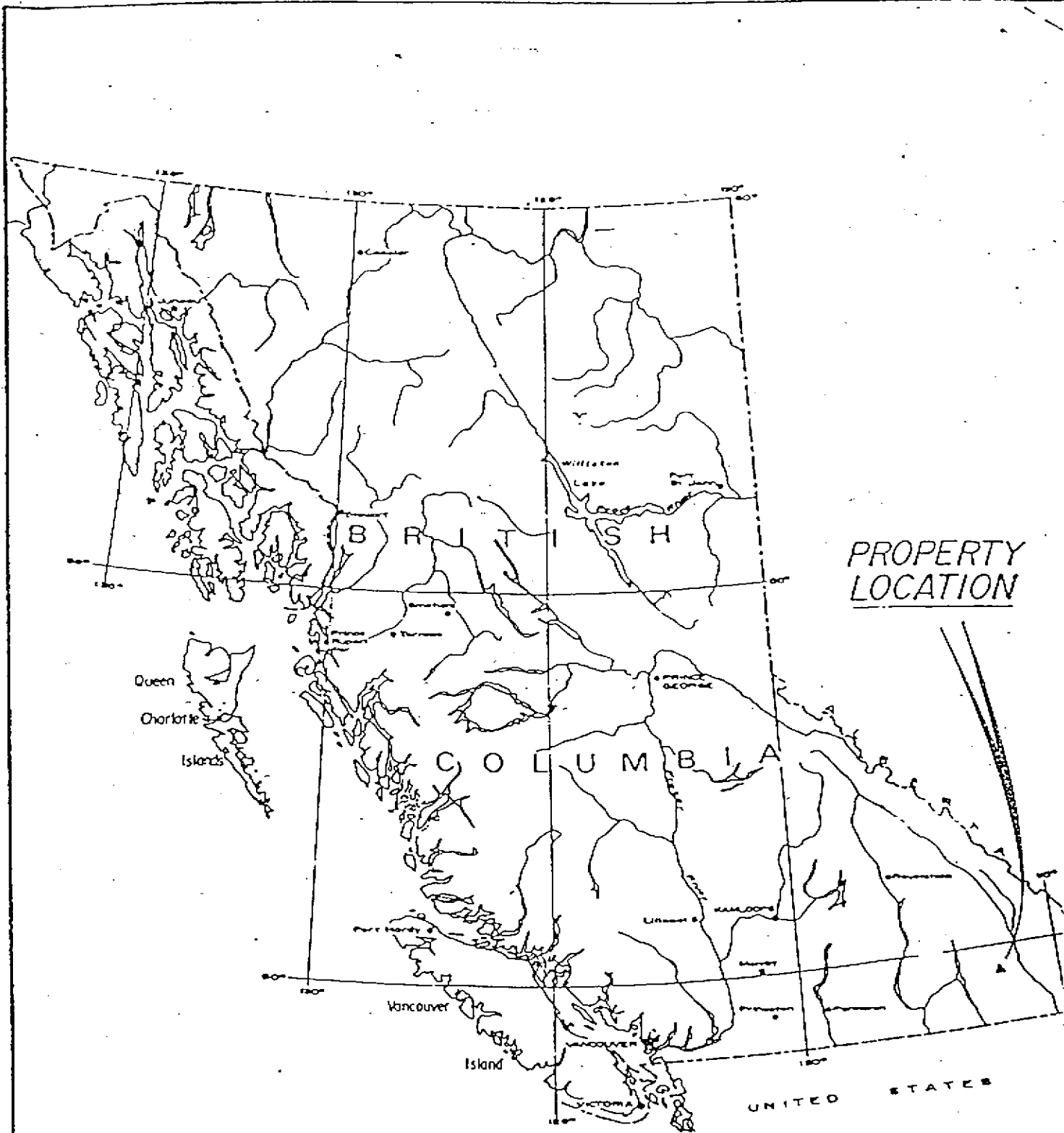
**AUTHOR  
GORDON JOHNSTONE**

**DATE  
DEC. 20th / 95**

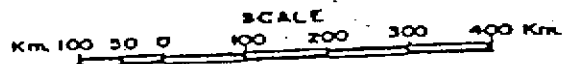
**PROJECT NO. 1**

**BAKER CREEK AREA**





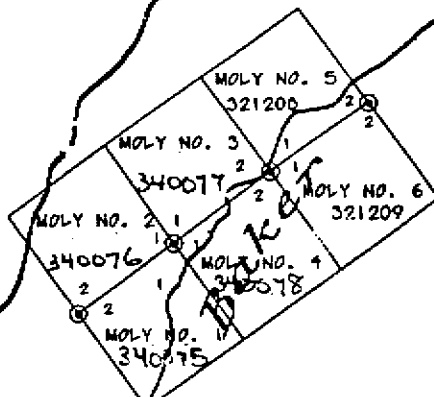
LOCATION MAP



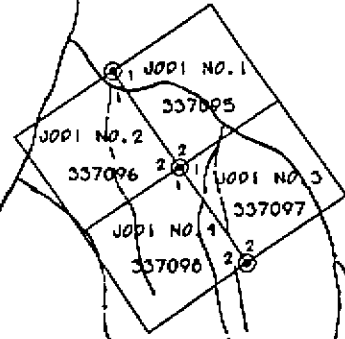
SON M.D.  
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SPHINX  
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+ BURDETT PK



WALL-4 232598  
235343 13617  
REV. 66 232597 113  
REV. 66 232590 7230  
REV. 66 7231 600

## ACCESS & PROSPECTING ACTIVITY

### PROJECT NO. 1

#### **BAKER CR. AREA**

Access to the Baker Cr. area was by 4x4 truck on forestry all weather roads for 80 km. to a camp we set up on a old landing site used for logging. From our camp we drove a few km. and then hiked the hillsides. General prospecting was done and rock samples were taken on rock outcrops of interest. Much of the area was covered with overburden and a great deal of hiking was involved trying to determine how large the body of mineralization was that we had found. Grid lines were run and soil samples were taken on some of the area which was covered with overburden.

BAPTY RESEARCH was contacted and Mike Bapty came out to have a look at the area. Mike Bapty felt that the area was potential enough to be optioned to some exploration company and a few drill holes should put in. Mike Bapty is going to handle the the option agreement between Barkhor Resouces Inc. and myself.

**BAKER CR. AREA / 1995**

**SAMPLES FROM THE JODI CLAIMS**



**BAKER CR. AREA / 1995**

**SAMPLES FROM THE JODI CLAIMS**





## JODI CLAIMS

### **Rock Sample Description.**

- Jodi no. 1 White to greyish Quartzite with small amounts of lead.
- Jodi no. 2 Quartz with seams of carbonate and bedded silver, lead, zinc and chalcopyrite.
- Jodi no. 3 Quartz with carbonate and bedded silver, lead and zinc.
- Jodi no. 4 Bedded black argillite with sulfides.
- Jodi no. 5 Quartzite with small amounts of lead and pyrites.
- Jodi no. 6 Rusty Quartz with lead.
- Jodi no. 7 Rusty Quartz with lead and full of vugs.
- Jodi no. 8 Carbonate formation with sulfides.
- Jodi no. 9 Quartz carbonate with lead and pyrites.
- Jodi no. 10 Siltstone with seams of quartz and bedded silver lead zinc.
- Jodi no. 11 Quartz with carbonate and bedded silver lead zinc.
- Jodi no. 12 Carbonate with bedded silver lead zinc and pyrites.



GEOCHEMICAL ANALYSIS CERTIFICATE



Ram Exploration File # 95-3655 Page 1

1200 - 2nd Ave South, Cranbrook BC V1C 2B3 Submitted by: Gordon Johnstone

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	Tl	Hg	Au*
	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm	ppm	%	ppm	%	%	%	%	%	ppm	ppm	ppm	ppb
J001 #1	2	4	476	688	2.1	8	3	395	.84	3	7	<2	10	36	5.2	<2	4	2	10.88	.007	8	4	8.49	14<.01	<3	.03	.01	.01	<2	<1	<1	<1	
J001 #2	14	31	15341	1305	114.4	23	6	3271	3.30	4	17	<2	21	533	54.1	141	5	4	6.32	.030	5	11	3.96	8<.01	<3	.14	.01	.01	<2	6	1	25	
J001 #3	7	44	15421	12795	103.6	8	3	2770	2.13	2	5	<2	17	772	241.1	139	5	2	6.52	.018	6	<1	2.87	9<.01	<3	.09	<.01	<.01	<2	3	4	22	
J001 #4	2	205	4088	861	7.5	62	32	2464	7.41	8	<5	<2	12	97	10.6	<2	4	527	2.12	.072	<1	38	2.09	18.39	<3	2.39	.04	2.47	2	6	1	3	
J001 #5	1	12	2075	487	5.1	9	6	1206	1.24	13	14	<2	14	65	7.4	9	3	2	11.18	.012	6	2	8.60	88<.01	<3	.04	<.01	.03	<2	3	<1	1	
J001 #6	7	238	2475	724	2.9	9	1	56	.85	14	<5	<2	<2	41	5.6	10	<2	<1	.18	.002	<1	8	.10	55<.01	<3	.03	.01	.01	2	<1	1	3	
J001 #7	2	966	17126	249	184.4	5	2	88	5.53	537	<5	<2	4	13	2.5	2029	1260	2	.50	.007	8	10	.32	75<.01	<3	.09	.01	.11	<2	1	2	120	
J001 #8	2	63	259	122	7.6	28	19	1444	5.19	5	8	<2	9	47	.7	28	14	48	4.02	.042	5	10	.76	81<.01	<3	.15	.02	.10	<2	3	<1	3	
RE J001 #8	2	67	255	126	7.0	31	19	1501	5.33	3	<5	<2	8	49	.3	24	10	50	4.06	.042	3	11	.77	86.01	<3	.15	.02	.08	<2	2	<1	3	
J001 #9	2	40	405	5065	2.8	11	3	3680	2.81	9	7	<2	22	162	20.0	6	9	2	8.39	.023	7	<1	2.76	31<.01	<3	.10	.01	.08	<2	4	1	4	
J001 #10	6	209	17649	287	68.4	17	4	3341	2.63	15	<5	<2	8	332	5.7	103	29	5	2.42	.027	1	34	1.18	15<.01	<3	.07	<.01	.03	14	5	<1	19	
J001 #11	14	20	15379	6154	54.2	11	3	2488	1.80	<2	<5	<2	15	664	147.3	61	<2	5	6.02	.016	5	<1	3.67	21<.01	<3	.14	<.01	<.01	<2	4	2	8	
J001 #12	4	21	16442	3632	117.7	11	3	2422	1.46	7	10	<2	18	1629	76.2	141	2	3	10.08	.009	10	<1	3.16	10<.01	<3	.07	<.01	<.01	<2	4	<1	16	

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: P1 ROCK P2 TO P4 SOIL AU\* - IGNITED, AQUA-REGIA/MIBK EXTRACT, GF/AA FINISHED.

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

DATE RECEIVED: SEP 19 1995

DATE REPORT MAILED: Sept 27/95

SIGNED BY: [Signature] D. TOYE, C. LEONG, J. WANG; CERTIFIED B.C. ASSAYERS



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	Tl %	B ppm	Al %	Na %	K %	W ppm
JCOI #1 0+0S	1	25	86	294	<.3	14	9	1378	2.79	12	<5	<2	2	6	1.1	<2	<2	18	.23	.042	18	11	.36	139	.05	<3	1.03	<.01	.10	6
JCOI #1 25S	1	7	14	33	.3	3	1	71	1.83	8	<5	<2	3	3	<.2	3	<2	18	.02	.016	12	7	.06	26	.05	<3	2.22	.01	.02	3
JCOI #1 50S	2	14	24	79	<.3	4	2	183	2.93	5	<5	<2	<2	4	.5	<2	<2	24	.04	.031	9	8	.10	49	.07	<3	3.03	.01	.03	2
JCOI #1 75S	2	22	13	80	1.3	9	2	252	1.92	6	<5	<2	<2	12	.3	6	<2	19	.17	.058	16	11	.22	65	.08	<3	2.58	.02	.06	<2
JCOI #1 100S	4	20	16	323	1.1	13	4	94	1.74	2	<5	<2	<2	13	.6	<2	2	17	.28	.043	20	9	.34	178	.05	<3	2.09	.01	.08	5
JCOI #1 125S	4	34	42	348	1.3	13	5	441	2.76	14	11	<2	2	15	1.2	5	2	21	.34	.041	15	11	.23	148	.15	<3	4.46	.03	.05	3
JCOI #1 150S	2	12	25	134	<.3	8	2	80	2.84	8	<5	<2	2	5	.3	<2	<2	27	.08	.017	15	14	.20	104	.07	<3	3.01	.01	.05	2
JCOI #1 175S	3	36	64	579	.6	17	11	771	3.04	17	U	<2	<2	8	.9	8	4	20	.25	.053	20	18	.55	183	.04	<3	1.92	.01	.12	6
JCOI #1 200S	2	34	94	638	<.3	14	10	342	3.51	15	<5	<2	3	8	.3	<2	3	24	.23	.028	19	14	.44	143	.09	<3	3.19	.01	.09	6
JCOI #2 0+0S	3	27	32	103	2.1	11	7	1223	2.80	8	<5	<2	<2	14	.3	3	2	25	.25	.081	19	12	.24	50	.11	<3	3.26	.03	.06	<2
JCOI #2 25S	1	11	28	48	.3	3	1	137	1.99	4	<5	<2	<2	4	.8	2	2	21	.04	.028	10	6	.06	49	.09	<3	1.76	.01	.03	<2
JCOI #2 50S	2	14	19	74	<.3	5	3	95	3.70	9	<5	<2	<2	2	.2	<2	<2	19	.03	.014	21	8	.14	27	.06	<3	.90	<.01	.04	4
JCOI #2 75S	2	9	17	45	<.3	6	3	80	3.13	7	<5	<2	4	2	.4	5	4	23	.01	.018	26	8	.23	42	.03	<3	.88	<.01	.09	3
RE JCOI #2 75S	1	9	18	46	<.3	5	3	82	3.19	8	<5	<2	2	3	.3	<2	<2	23	.01	.018	25	10	.23	45	.03	<3	.92	<.01	.08	4
JCOI #2 100S	3	21	23	107	<.3	9	4	127	3.42	6	<5	<2	<2	10	.7	2	<2	24	.16	.027	19	11	.30	170	.07	<3	1.34	.01	.09	<2
JCOI #2 125S	1	34	15	153	<.3	8	2	45	1.33	<2	<5	<2	<2	12	1.2	<2	<2	14	.29	.020	21	7	.11	125	.03	<3	1.76	.01	.05	6
JCOI #2 150S	1	12	12	79	<.3	3	1	27	.90	<2	<5	<2	<2	4	.4	<2	<2	14	.03	.009	19	5	.07	53	.05	<3	.90	.02	.03	2
JCOI #2 175S	2	57	21	507	.9	14	2	497	2.66	8	19	<2	<2	29	1.2	<2	<2	19	1.12	.054	13	10	.27	257	.17	<3	2.60	.03	.04	4
JCOI #2 200S	4	96	128	1173	.9	17	12	4455	2.66	23	39	<2	8	30	4.0	5	3	21	1.31	.113	17	17	.41	400	.07	<3	3.00	.02	.08	5
JCOI #3 0+150W	1	8	97	74	<.3	5	1	148	1.73	9	<5	<2	<2	3	<.2	<2	<2	15	.03	.019	30	10	.27	25	.09	<3	1.14	.01	.13	<2
JCOI #3 0+125W	2	21	86	232	.3	13	6	303	3.97	26	<5	<2	8	2	.2	4	3	20	.01	.030	28	13	.58	22	.12	<3	1.57	<.01	.23	<2
JCOI #3 0+100W	1	23	140	241	<.3	12	7	1191	4.65	21	<5	<2	6	2	.4	<2	2	12	.02	.037	26	11	.53	35	.12	<3	1.62	<.01	.20	<2
JCOI #3 0+75W	2	18	36	45	<.3	16	5	205	2.87	21	<5	<2	4	3	.2	2	<2	22	.03	.028	21	16	.31	29	.09	<3	1.10	.01	.19	<2
JCOI #3 0+50W	1	14	16	43	.3	8	3	118	3.06	14	<5	<2	5	3	<.2	2	<2	26	.01	.028	12	9	.20	29	.10	<3	2.00	.01	.11	<2
JCOI #3 0+25W	1	18	14	44	<.3	12	4	258	3.71	27	<5	<2	6	2	<.2	<2	<2	37	.01	.036	29	14	.29	34	.10	<3	1.12	<.01	.17	<2
JCOI #3 0+0W	1	12	26	116	<.3	8	4	1037	1.59	5	<5	<2	<2	5	.5	4	<2	21	.04	.033	23	11	.19	85	.05	<3	1.29	.01	.08	<2
JCOI #4 0+150W	2	37	155	302	<.3	13	6	394	3.85	20	<5	<2	4	3	<.2	<2	<2	15	.04	.044	24	10	.57	26	.11	<3	1.58	.01	.21	<2
JCOI #4 0+125W	1	8	55	94	<.3	7	2	159	2.69	9	<5	<2	2	3	<.2	<2	<2	20	.02	.034	19	8	.48	24	.13	<3	1.23	.01	.19	<2
JCOI #4 0+100W	1	11	22	36	<.3	5	2	104	1.91	14	<5	<2	<2	2	<.2	<2	<2	19	.01	.017	19	9	.19	31	.07	<3	1.17	.01	.10	<2
JCOI #4 0+75W	2	19	14	43	.6	10	3	157	2.96	24	<5	<2	5	3	.2	4	<2	31	.01	.021	19	10	.21	28	.09	<3	1.03	.01	.14	<2
JCOI #4 0+50W	1	53	23	88	<.3	23	11	291	5.64	43	<5	<2	6	2	<.2	<2	<2	82	.03	.054	18	34	.67	25	.14	<3	1.65	<.01	.27	<2
JCOI #4 0+25W	1	11	9	94	<.3	10	6	372	3.31	16	<5	<2	2	6	<.2	3	<2	23	.13	.034	13	11	.31	136	.07	<3	2.02	.01	.15	<2
JCOI #4 0+0W	<1	11	13	46	<.3	8	5	76	1.94	4	<5	<2	4	3	<.2	<2	<2	14	.04	.024	26	7	.19	18	.02	<3	.49	<.01	.06	<2
JCOI #5 0+150W	2	37	59	143	1.3	7	3	563	2.27	11	<5	<2	<2	7	1.0	<2	<2	22	.07	.049	17	8	.11	147	.13	<3	1.52	.02	.05	<2
JCOI #5 0+125W	2	32	124	260	.4	16	11	1073	3.85	23	<5	<2	4	5	.2	3	<2	46	.09	.032	18	15	.45	120	.08	<3	1.46	.01	.18	<2
STANDARD C	21	62	40	133	6.6	70	32	937	4.03	39	17	7	38	53	18.0	18	20	60	.52	.094	39	60	.92	171	.09	29	1.95	.06	.17	11

Sample type: SOIL. Samples beginning 'RE' are Reruns and 'RRE' are Reject Reruns.

P.05/06  
 604 253 1716 TO 16044267850  
 SEP 27 '95 14:28 FR ACME LABS



Ram Exploration FILE # 95-3655



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	Hg %	Be ppm	Ti %	B ppm	Al %	Na %	K %	M ppm
J001 #5 0+100W	1	22	26	56	<.3	10	4	153	3.50	21	<5	<2	3	2	<.2	<2	<2	24	.01	.025	12	13	.28	47	.08	<3	2.01	.01	.18	<2
J001 #5 0+75W	1	16	20	32	<.3	7	3	129	1.93	20	<5	<2	<2	1	<.2	3	<2	19	.01	.015	21	11	.17	24	.03	<3	.96	<.01	.09	<2
J001 #5 0+50W	<1	36	30	88	<.3	10	6	130	3.06	2	<5	<2	<2	3	<.2	<2	<2	50	.02	.024	23	13	.38	59	.04	<3	1.35	<.01	.12	<2
J001 #5 0+25W	<1	22	69	86	<.3	8	6	199	3.71	5	<5	<2	<2	4	.2	<2	<2	22	.04	.040	14	9	.13	110	.05	<3	2.68	.01	.05	2
RE J001 #5 0+25W	1	23	68	89	<.3	8	6	209	3.83	8	<5	<2	<2	4	.4	<2	<2	24	.04	.041	14	9	.13	113	.05	<3	2.78	.01	.04	<2
J001 #5 0+0W	1	13	28	48	<.3	8	5	295	3.01	13	<5	<2	2	4	<.2	2	4	31	.03	.041	21	9	.12	28	.04	<3	.85	.01	.05	<2
J001 #6 0+150W	4	70	45	128	<.3	20	9	520	4.70	62	8	<2	9	5	.3	3	5	19	.11	.022	18	14	.45	48	.13	<3	1.30	<.01	.28	<2
J001 #6 0+125W	1	32	78	96	<.3	12	10	853	2.99	19	<5	<2	2	4	<.2	<2	<2	33	.02	.035	14	13	.26	80	.07	<3	1.82	.01	.11	<2
J001 #6 0+100W	1	26	36	69	<.3	10	5	326	3.79	30	<5	<2	5	2	<.2	<2	4	39	.01	.021	15	15	.36	56	.12	<3	1.39	.01	.17	<2
J001 #6 0+75W	1	22	179	86	.3	9	6	558	3.98	20	<5	<2	4	4	<.2	<2	<2	30	.03	.043	12	13	.22	56	.08	<3	2.49	.01	.14	<2
J001 #6 0+50W	<1	42	46	114	<.3	14	13	776	3.57	20	<5	<2	<2	2	<.2	<2	<2	13	.02	.041	27	8	.20	51	.02	<3	1.03	<.01	.07	<2
J001 #6 0+25W	<1	8	18	69	<.3	4	3	259	1.87	5	<5	<2	<2	3	<.2	<2	<2	25	.01	.023	25	6	.09	58	.04	<3	.59	.01	.05	<2
J001 #6 0+0W	1	26	88	123	<.3	10	8	2247	3.21	13	<5	<2	<2	4	.4	3	<2	19	.03	.047	19	10	.16	71	.03	<3	1.32	.01	.07	<2
J001 #7 0+150W	2	57	85	278	<.3	18	12	667	4.19	31	<5	<2	7	3	.5	<2	3	22	.03	.030	23	14	.52	68	.12	<3	1.68	.01	.21	<2
J001 #7 0+125W	1	19	56	62	.9	8	5	302	2.04	16	8	<2	3	3	<.2	2	5	36	.02	.021	16	18	.35	47	.12	<3	1.40	.01	.15	<2
J001 #7 0+100W	1	30	89	239	5.0	13	8	529	2.80	10	<5	<2	4	5	<.2	<2	<2	24	.06	.026	19	9	.30	245	.04	<3	1.61	.01	.10	3
J001 #7 0+75W	2	30	21	57	.9	8	4	212	2.71	4	<5	<2	4	5	.4	5	<2	23	.05	.068	9	11	.13	41	.11	<3	4.82	.02	.05	<2
J001 #7 0+50W	<1	13	44	48	<.3	3	5	796	1.56	7	<5	<2	<2	3	.2	<2	<2	21	.01	.053	25	6	.10	55	.04	<3	.66	.01	.06	<2
J001 #7 0+25W	1	27	64	170	<.3	11	8	553	2.82	9	6	<2	3	8	<.2	2	<2	13	.02	.031	25	8	.23	431	.02	<3	.80	<.01	.09	<2
J001 #7 0+0W	<1	41	14	57	<.3	13	7	453	3.73	8	<5	<2	2	2	.2	<2	<2	10	.01	.036	17	6	.12	26	.01	<3	.69	<.01	.03	<2
J001 #8 0+150W	3	73	169	512	1.1	20	16	1834	4.70	31	17	<2	5	6	.9	3	6	30	.07	.060	24	17	.48	94	.13	<3	2.67	.01	.22	<2
J001 #8 0+125W	1	37	69	163	<.3	10	12	1670	4.50	3	<5	<2	3	5	.7	<2	3	58	.04	.055	15	15	.29	149	.09	<3	3.01	.01	.13	<2
J001 #8 0+100W	2	45	55	131	.8	25	18	1636	6.18	62	<5	<2	6	4	.2	2	<2	56	.04	.068	16	27	.56	88	.13	<3	1.97	.01	.23	<2
J001 #8 0+75W	2	34	44	100	<.3	18	14	781	5.20	35	8	<2	5	2	<.2	5	4	56	.01	.048	24	17	.47	60	.08	<3	1.52	<.01	.21	<2
J001 #8 0+50W	1	28	67	80	<.3	10	7	1100	4.37	9	<5	<2	<2	4	.7	<2	<2	51	.03	.064	15	14	.27	71	.11	<3	1.28	.01	.11	<2
J001 #8 0+25W	1	25	62	76	<.3	8	9	653	3.64	6	6	<2	<2	3	<.2	4	4	29	.02	.041	21	9	.16	62	.03	<3	1.19	.01	.07	<2
J001 #8 0+0W	1	14	29	68	<.3	6	3	439	2.86	7	<5	<2	<2	2	<.2	<2	<2	17	.01	.031	17	8	.10	30	.04	<3	1.31	.01	.04	<2
J001 #9 0+150W	2	31	89	452	.4	18	9	323	5.00	36	<5	<2	6	4	.4	<2	5	24	.05	.034	20	17	.52	58	.09	<3	1.75	<.01	.15	4
J001 #9 0+125W	2	36	220	307	.7	12	11	1111	4.47	27	7	<2	3	3	.3	3	3	39	.05	.057	18	13	.37	101	.06	<3	2.00	.01	.15	<2
J001 #9 0+100W	1	21	57	68	.6	9	5	380	2.82	20	7	<2	4	3	.2	4	2	97	.01	.030	22	10	.27	121	.13	<3	1.07	.01	.13	<2
J001 #9 0+75W	<1	147	88	174	<.3	35	26	1512	7.14	22	<5	<2	8	3	<.2	<2	<2	157	.05	.072	14	32	.88	173	.20	<3	2.39	<.01	.54	<2
J001 #9 0+50W	1	41	127	150	.5	18	18	1244	3.85	17	<5	<2	2	6	.5	<2	<2	38	.08	.061	19	15	.31	267	.08	<3	2.46	.01	.18	<2
J001 #9 0+25W	1	22	62	104	.6	9	9	1017	4.66	12	6	<2	3	4	<.2	2	2	38	.02	.064	21	10	.18	55	.06	<3	1.37	.01	.09	<2
J001 #9 0+0W	1	44	46	196	<.3	15	11	1525	4.24	20	<5	<2	2	3	<.2	<2	<2	11	.03	.046	17	8	.18	34	.03	<3	.97	<.01	.06	2
STANDARD C	20	61	38	132	6.2	69	32	969	4.05	38	16	7	37	53	18.0	18	21	62	.52	.094	39	62	.91	192	.09	28	1.95	.06	.15	11

Sample type: SOIL. Samples beginning 'RE' are Reruns and 'RRE' are Reject Reruns.



ANALYTICAL

## Ram Exploration FILE # 95-3655

Page 4



ANALYTICAL

SAMPLE#	Mo ppm	Cu ppm	Pb ppm	Zn ppm	Ag ppm	Ml 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	Tl %	B ppm	Al %	Na %	K %	V ppm
J001 #10 0+150W	3	33	345	530	1.3	16	12	1212	3.55	28	<5	<2	8	7	.5	5	5	22	.05	.046	24	10	.45	240	.07	<3	1.36	.01	.19	4
J001 #10 0+125W	1	23	126	102	.7	8	4	407	3.41	11	<5	<2	3	4	<.2	<2	2	55	.02	.035	18	13	.28	65	.13	<3	1.44	.01	.13	3
J001 #10 0+100W	1	51	233	315	<.3	17	12	875	4.63	14	<5	<2	7	4	.7	<2	<2	55	.04	.045	21	16	.56	123	.08	<3	1.79	.01	.16	3
J001 #10 0+75W	1	118	166	205	.6	37	26	2196	7.88	19	<5	<2	12	5	.9	<2	<2	202	.12	.094	13	31	1.18	169	.18	<3	2.67	.01	.33	<2
J001 #10 0+50W	2	36	38	91	.3	18	10	532	4.89	26	<5	<2	5	4	.6	<2	<2	99	.02	.045	17	19	.51	60	.15	<3	1.48	.01	.23	<2
J001 #10 0+25W	1	58	309	245	.4	28	39	15737	15.80	28	<5	<2	83	5	2.2	<2	27	8	.02	.085	30	8	.12	361	.02	<3	1.66	<.01	.03	<2
J001 #10 0+0W	1	20	30	131	.4	8	7	1032	3.05	9	<5	<2	5	3	.5	5	<2	18	.02	.030	16	13	.22	30	.06	<3	1.40	.01	.06	<2
J001 #11 0+150W	2	23	134	270	<.3	10	5	372	2.64	16	<5	<2	<2	4	<.2	<2	<2	24	.05	.033	22	10	.38	213	.06	<3	1.41	.01	.14	3
J001 #11 0+125W	2	35	133	292	1.0	13	10	697	3.70	23	<5	<2	5	5	.8	2	<2	24	.04	.050	23	12	.41	203	.06	<3	1.55	.01	.19	<2
J001 #11 0+100W	3	44	153	361	.8	20	12	951	6.30	45	<5	<2	9	4	.2	3	3	64	.03	.074	20	18	.57	107	.11	<3	1.84	.01	.25	<2
J001 #11 0+75W	2	31	172	180	.7	13	11	1512	4.84	25	<5	<2	7	4	.5	2	<2	57	.02	.086	13	14	.41	116	.13	<3	1.58	.01	.19	<2
J001 #11 0+50W	2	40	136	177	<.3	17	14	2239	4.18	21	<5	<2	6	5	.8	<2	<2	69	.05	.056	19	18	.46	136	.11	<3	1.79	.01	.20	2
J001 #11 0+25W	2	21	81	266	<.3	8	7	3323	3.70	30	<.5	<2	6	8	1.5	4	<2	17	.26	.109	17	7	.16	110	.02	<3	.98	.01	.08	<2
J001 #11 0+0W	1	31	128	415	<.3	14	11	3625	3.88	24	<5	<2	9	4	3.4	2	<2	11	.11	.044	22	5	.24	82	.02	<3	.78	<.01	.08	<2
J001 #12 0+150W	4	102	649	476	1.2	18	16	3244	6.15	36	<5	<2	14	8	.3	2	<2	43	.02	.047	22	12	.36	904	.06	<3	1.53	.01	.13	<2
RE J001 #12 0+150W	4	97	650	466	1.6	19	16	3110	6.09	41	7	<2	13	8	.6	4	3	42	.02	.047	21	13	.36	856	.06	<3	1.47	.01	.13	<2
J001 #12 0+125W	1	36	327	742	.4	19	10	1346	3.48	18	<5	<2	3	7	1.8	<2	<2	25	.13	.065	20	13	.42	431	.07	<3	1.51	.01	.21	<2
J001 #12 0+100W	2	86	167	278	.3	30	16	958	6.63	26	<5	<2	8	4	.4	3	<2	128	.07	.075	15	25	.85	133	.17	<3	2.05	.01	.25	<2
J001 #12 0+75W	2	49	225	535	<.3	20	12	567	4.47	17	<5	<2	5	3	.4	<2	<2	30	.09	.066	22	12	.47	107	.05	<3	1.90	<.01	.12	<2
J001 #12 0+50W	2	41	82	372	1.0	20	10	952	3.62	11	8	<2	2	12	1.0	2	<2	36	.67	.083	18	14	.36	367	.07	<3	2.76	.02	.09	<2
J001 #12 0+25W	<1	18	104	305	<.3	8	5	1853	3.71	17	<5	<2	2	7	1.0	<2	<2	23	.10	.074	12	8	.14	101	.07	<3	2.30	.01	.05	<2
J001 #12 0+0W	2	14	28	62	.3	7	2	451	3.22	4	<5	<2	4	8	.3	<2	<2	22	.11	.073	4	7	.09	33	.11	<3	3.37	.02	.04	<2
STANDARD C	21	59	40	133	6.6	69	33	986	3.94	43	23	10	42	52	18.4	19	22	62	.51	.094	41	61	.90	185	.09	29	1.88	.06	.17	13

Sample type: SOIL. Samples beginning 'RE' are Reruns and 'RRE' are Reject Reruns.

## MOLY

### **Description of Rock Samples**

Sample Moly no 1 Carbonate with pyrites.

Sample Moly no. 2 White to grey formation with sulfides.

Sample Moly no. 3 Yellow to grey formation with sulfides.

Sample Moly no. 4 Rusty brown to grey formation with sulfides.

Sample Moly no. 5 Quartz with lead.

Sample Moly no. 6 Breccia with sulfides.

Sample Moly no. 7 Breccia.

Sample Moly no. 8 Quartzite with pyrites.

Sample Moly no. 9 Quartzite with sulfides.

Sample Moly no. 10 Bedded quartzite with pyrites.

Sample Moly no. 11 Quartz with sulfides.

Sample Moly no. 12 Quartz with sulfides.

Sample Moly no. 13 Rusty brown formation with sulfides.

Sample Moly no. 14 Quartz with vugs and sulfides.

Sample Moly no. 15 Brown carbonate with pyrites.

Sample Moly no. 16 Quartz with lead.



GEOCHEMICAL ANALYSIS CERTIFICATE

Ram Exploration File # 95-3654

1200 - 2nd Ave South, Granbrook BC V1C 2B3 Submitted by: Gordon Johnstone

SAMPLE#	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La	Cr	Hg	Ba	Ti	B	Al	Na	K	W	Tl	Hg	Au*	
	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm	ppm	%	ppm	%	%	%	%	ppm	ppm	ppm	ppm		
MOLY #1	10	11	12	144	.4	16	8	688	1.69	5	11	<2	19	41	.6	<2	6	15	4.35	.052	15	25	.77	35	.15	5	1.25	.03	.95	<2	<1	<1	2	
MOLY #2	113	56	<3	20	<.3	2	1	157	2.74	<2	<5	<2	<2	3	.2	<2	3	21	.80	.014	4	29	.49	27	.05	6	.19	.01	.03	853	5	<1	<1	
MOLY #3	11	32	71	23	1.2	25	223	70	15.10	45	9	<2	4	23	1.2	<2	14	8	.46	.007	5	28	.10	3	.08	<3	.36	.01	.04	203	3	<1	1	
MOLY #4	9	36	6	42	.3	5	2	153	2.55	6	5	<2	3	26	.4	<2	2	14	1.13	.013	10	10	.36	22	.11	<3	.70	.01	.03	68	1	<1	<1	
MOLY #5	1296	17	140	34	2.4	12	3	78	1.83	<2	13	<2	3	3	.3	3	6	3	.06	.004	1	32	.03	27	<.01	<3	.07	.01	.09	27	<1	<1	3	
MOLY #6	13	16	6	51	<.3	15	9	141	2.03	3	6	<2	11	15	.2	2	3	6	.43	.033	21	16	.21	84	.02	3	.62	.01	.50	39	1	<1	1	
MOLY #7	3	25	13	36	<.3	8	4	658	1.89	16	<5	<2	8	99	<.2	<2	<2	4	5.98	.018	4	4	3.76	8	<.01	<3	.06	.01	.02	2	<1	<1	3	
MOLY #8	27	17	4	98	<.3	14	4	177	1.94	2	<5	<2	10	8	.6	<2	2	7	.26	.031	28	23	.19	82	.02	3	.76	.01	.60	8	1	<1	2	
MOLY #9	8	68	<3	165	<.3	18	8	1485	3.31	<2	5	<2	14	132	.5	<2	3	9	3.60	.033	8	14	2.40	19	.01	5	.93	.01	.75	14	1	<1	1	
MOLY #10	217	103	<3	86	.5	40	32	239	10.02	3	6	<2	9	30	1.3	<2	11	17	.85	.027	9	21	1.52	9	.13	<3	1.46	.02	1.07	6	8	1	1	
RE MOLY #10	209	102	<3	83	.4	38	30	226	9.70	<2	<5	<2	9	30	.9	18	19	16	.80	.025	8	16	1.45	9	.12	<3	1.46	.02	1.05	4	3	<1	<1	
MOLY #11	833	12	9	7	.3	8	3	82	1.29	<2	<5	<2	<2	4	.2	3	<2	2	.10	.003	10	18	.07	22	<.01	<3	.14	.02	.08	20	1	<1	<1	
MOLY #12	43	13	4	67	<.3	25	9	195	7.46	<2	<5	<2	3	12	<.2	<2	4	13	.39	.014	5	20	1.26	6	.08	<3	1.25	.02	.93	5	6	<1	<1	
MOLY #13	271	14	5	6	<.3	13	1	83	2.06	<2	<5	<2	<2	3	<.2	<2	3	5	.01	.004	1	33	.03	89	<.01	<3	.26	.01	.23	17	<1	<1	<1	
MOLY #14	275	21	11	21	.5	17	2	59	1.31	4	<5	<2	2	1	<.2	4	2	2	.03	.002	2	17	.02	5	<.01	<3	.09	.02	.04	2	<1	<1	<1	
MOLY #15	14	16	5	9	<.3	48	20	226	4.26	27	<5	<2	2	3	<.2	2	3	2	.13	.009	9	27	.09	13	<.01	<3	.16	.01	.11	5	1	<1	1	
MOLY #16	11	25	17	15	69	80.7	15	2	89	1.21	4	<5	<2	<2	1	.4	2	235	2	.02	.006	2	37	.04	7	<.01	<3	.12	.01	.04	18	2	<1	4
STANDARD C/AU-R	20	62	40	134	6.5	69	32	957	4.05	42	21	8	39	52	18.7	18	23	62	.48	.096	39	59	.94	179	.08	24	1.91	.06	.16	10	3	2	480	

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\* - IGMITED, AQUA-REGIA/MIBK EXTRACT, GF/AA FINISHED.  
 Samples beginning 'RE' are Reruns and 'RRE' are Reject Reruns.

DATE RECEIVED: SEP 19 1995

DATE REPORT MAILED: Sept 27/95

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

BAPTY RESEARCH LIMITED

901 Industrial Rd. No. 2  
Cranbrook, B.C. V1C 4C9

Telephone (604) 426-6277  
Fax (604) 426-6219

### JODI PROPERTY EXAMINATION REPORT

#### LOCATION

South side of Gray Ck. Pass Road, 46 km west of Kimberley 6200 ft. elev.

#### CLAIMS

4 only 2 post claims Jodi 1-4

#### MINERALIZATION

The claims overlie a NW flowing drainage about 1 km east of the height of land separating the E/W Kootenays, and include the Horsethief Creek/Mount Nelson contact series of rocks (specifically, green siltstones, black argillite, dolomitic limestone and grey green phyllites.) The strike is N 20° W with vertical dip. The zone of interest was partly covered by a geochemical grid carried out by the prospectors.

Sulphide mineralization is evident in several outcrop locations extending over a 100 meter strike length in two dolomitic limestone zones separated by about 100 meters of phyllite and argillite. The better zone is the westmost section where mineralization thickness of up to 2 meters is evident with lead/zinc/silver grades showing 6.7%/1.2%/3.0 oz/tn.

Zone	Sample #	Approx. Grid Ref.		Pb	Zn	Oz/tn
		Line #	Station			Ag
1(E)	B81212	11	0 + 50	1.89	1.22	0.46
1	B81213	8	0 + 50	3.75	0.33	1.67
Argillite	B81214	7	1 + 00	0.04	0.06	0.05
2(W)	B81215	7	1 + 75	5.68	0.75	2.63
2	B81216	11	1 + 75	7.73	1.59	3.48

#### POTENTIAL

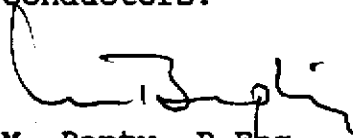
Host rock in this location might support -  
800 m x 500 m x 3 m x 3.0 > 3 million tonnes  
of material, with economic grades of lead/zinc/silver.

#### WORK REQUIRED

An IP or EM survey will define the areas offering the best target, and two holes should be budgetted to test the conductors at depth.

#### RECOMMENDATION

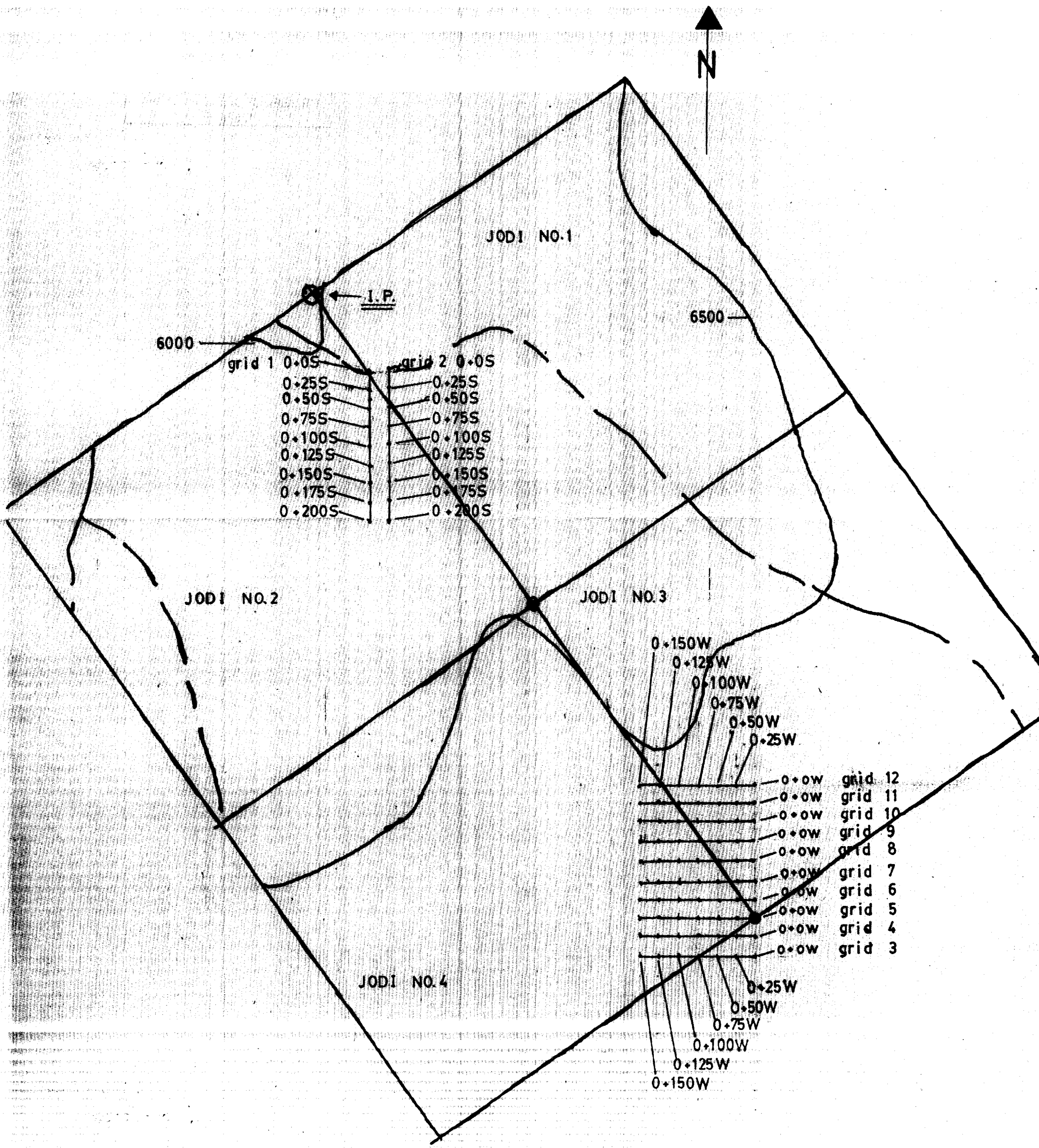
Follow up with a Max-Min EM survey, with some drilling for the best conductors.

  
M. Bapty, P.Eng.  
Jan. 10, 1995



# BAKER CREEK AREA

## JODI CLAIMS SOIL SAMPLES





1995

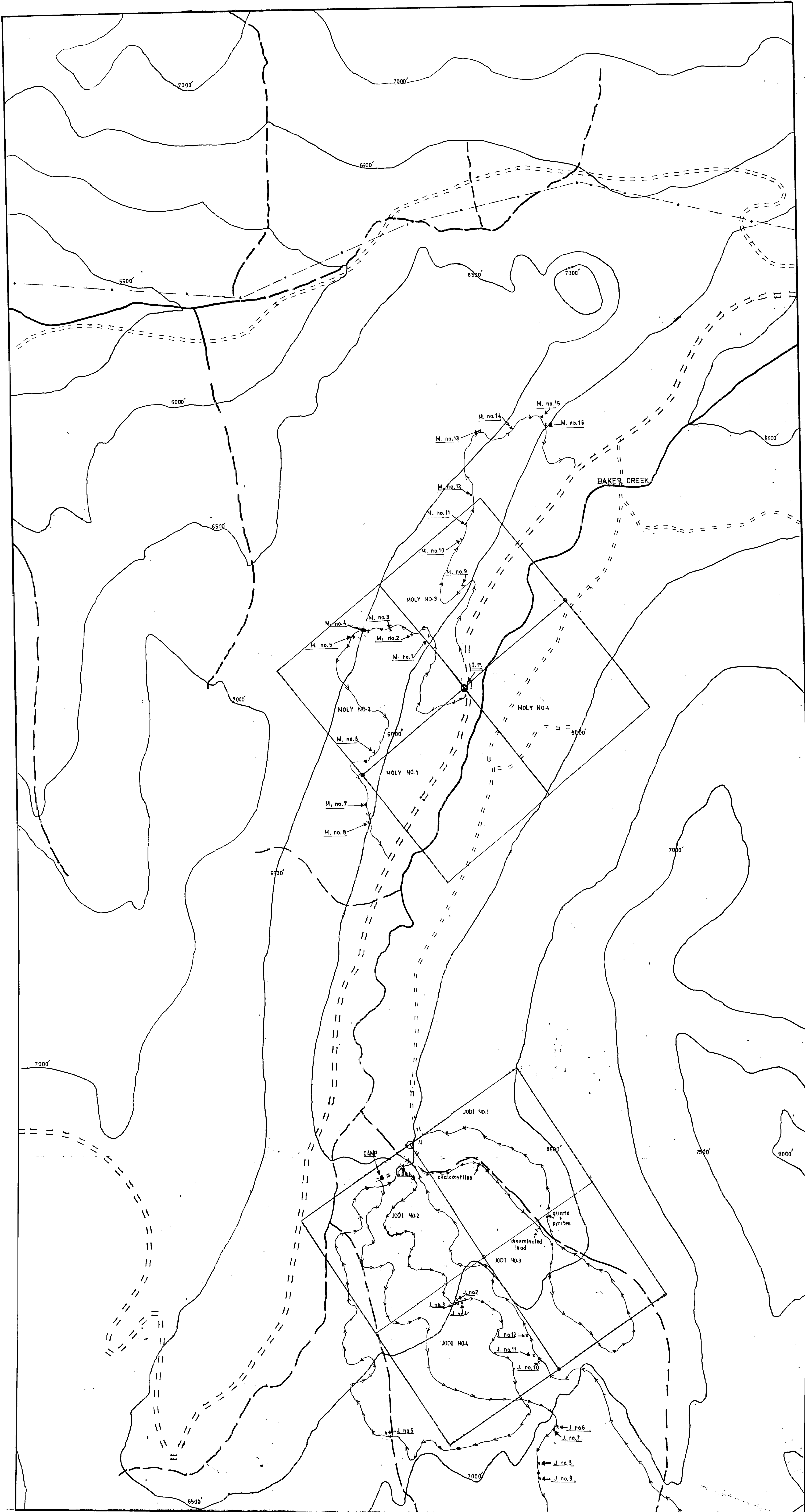
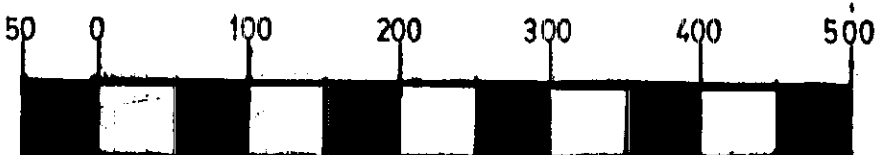
### BAKER CREEK AREA

### MOLY + JODI CLAIMS

#### LEGEND

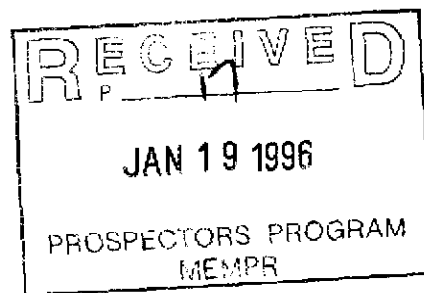
- TRANSMISSION LINE
- CONTOUR ELEVATION LINE 5500'
- ROCK SAMPLES J. no.1 / M. no.1
- SOIL SAMPLE GRID LINE
- TRAVERSE LINE
- TRANSMISSION LINE ROAD
- BAKER CR. FORESTRY ROAD
- LOGGING ROAD

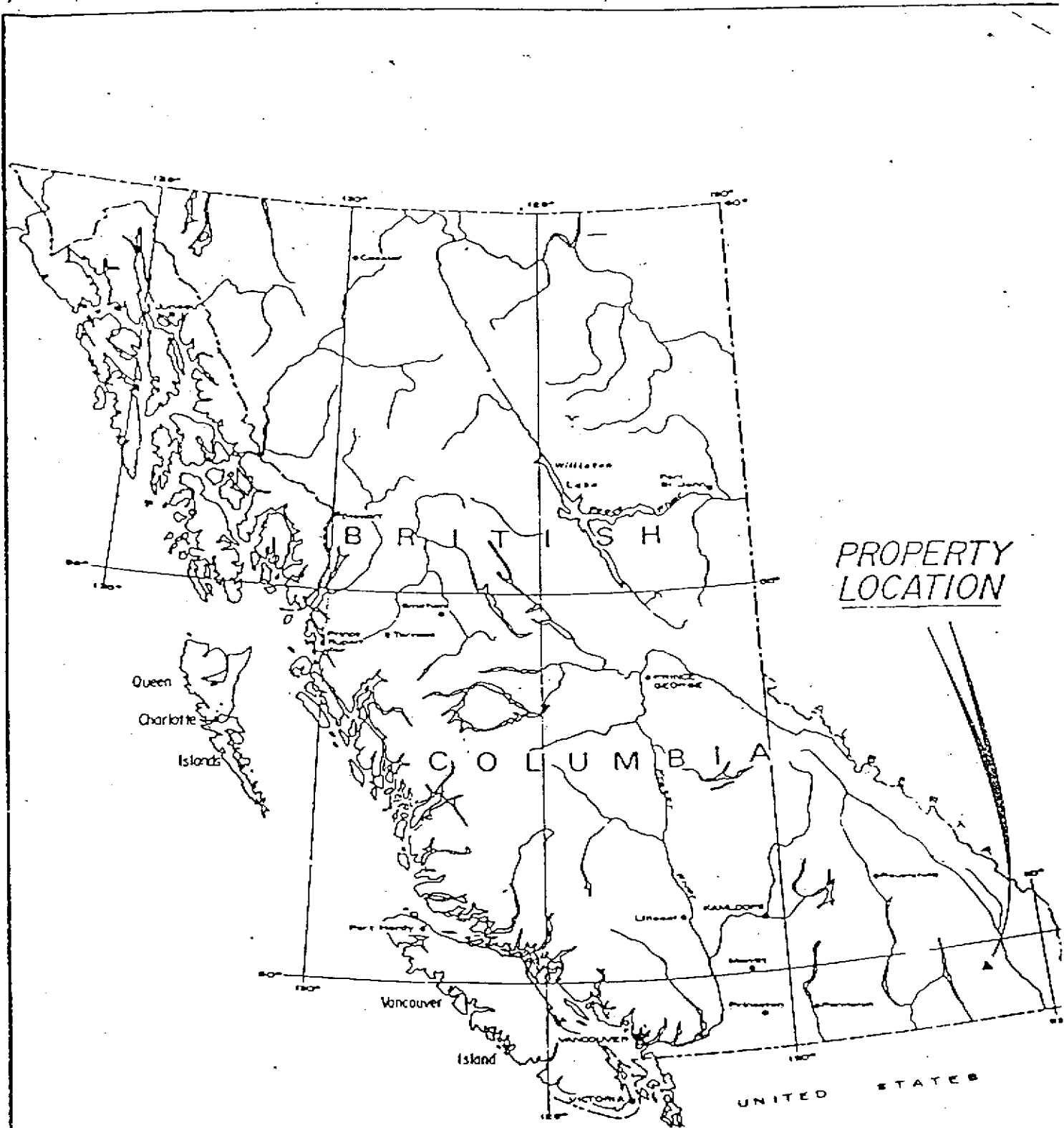
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**PROJECT NO. 2**

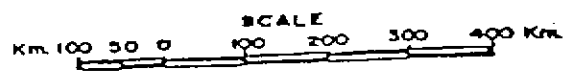
**BARIBEAU CREEK AREA**

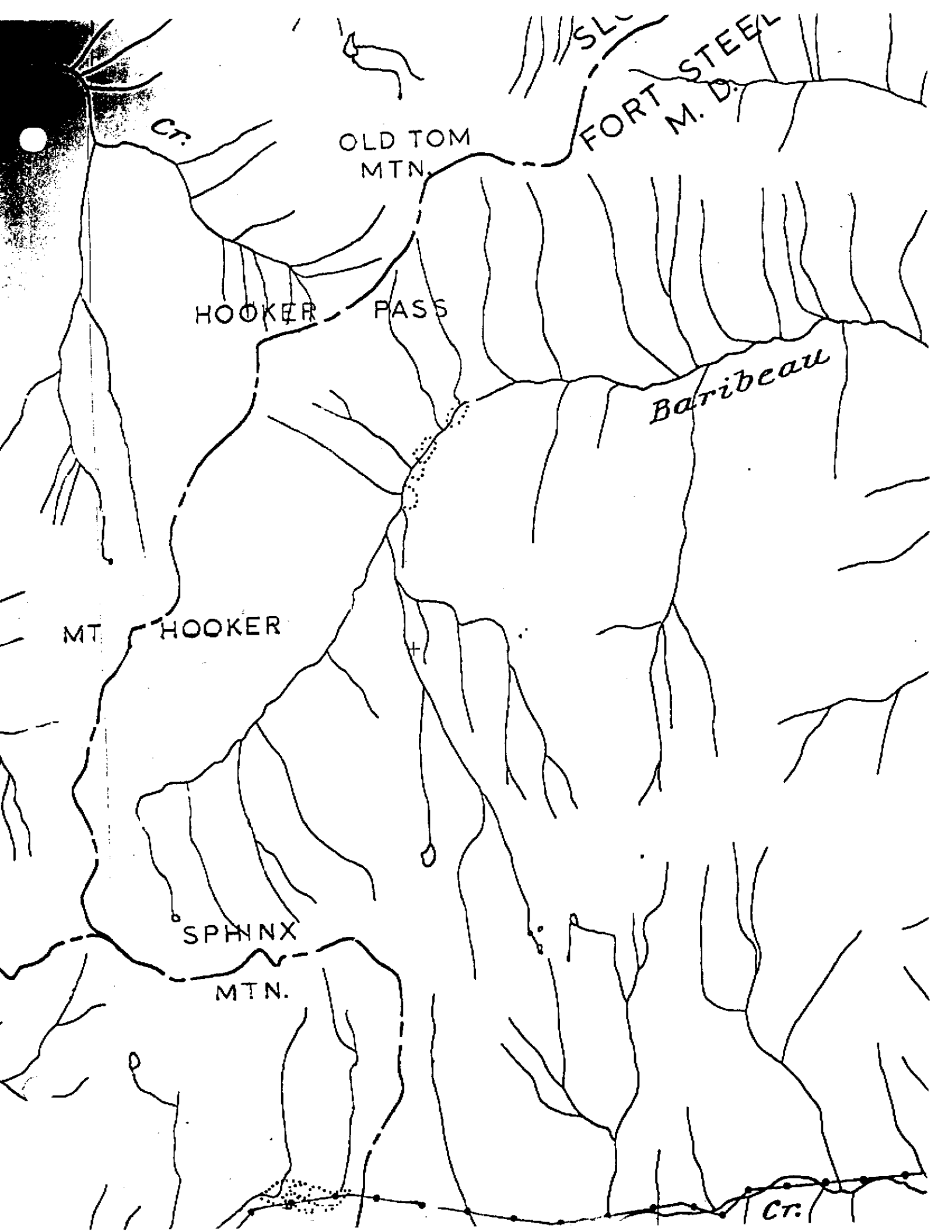




PROPERTY  
LOCATION

# LOCATION MAP





## ACCESS & PROSPECTING ACTIVITY

### PROJECT NO. 2

#### **BARIBEAU CR. AREA**

Access to Baribeau Cr. area was by 4x4 truck for 57 km. on forestry all weather gravel roads to Baribeau Cr. and the remainder of the trip by helicopter, to the very end of the valley. A tent camp was set up and from there we hiked. It has been 13 years since I was there last and the open hillsides that I remembered were now thickly covered with alders. We fought our way through alders, taking what rock samples we could, it was very rugged terrain and slow going. A few of the samples of mineralization were quite interesting but not potential enough to warrant the staking of claims. We did not spend as much time in this area as we could have, but we believe we were too far west to find the main mineralization of interest and we felt that Project No. 1 ( BAKER CR. AREA ) was more potential and that we should spend the remainder of the time there. In the future we hope to prospect Baribeau Cr area again but further to the east.

## BARIBEAU CR.

### Description of Rock Samples

- Wild no. 1 Rusty quartz with lead.
- Wild no. 2 Rusty quartz with sulfides.
- Wild no. 3 Quartz with lead and pyrites.
- Wild no. 4 Black argillite with pyrites.
- Wild no. 5 Carbonate with sulfides.
- Wild no. 6 Carbonate with sulfides.
- Wild no. 7 Black argillite with bedded pyrites.
- Wild no. 8 Black argillite with sulfides.
- Wild no. 9 Quartzite with sulfides.



GEOCHEMICAL ANALYSIS CERTIFICATE



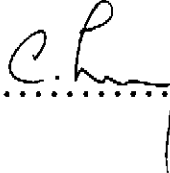
Ram Exploration (BC) File # 95-4719 Page 1  
 1200 - 2nd Ave South, Cranbrook BC V1C 2B3 Submitted by: Gordon Johnstone

WILD-1	15	64	21096	8587	104.8	21	6	86	1.54	25	<5	<2	9	2	142.0	15	421	1	.20	.005	<1	10	.09	3<.01	<3	.02	.01	.01	<2	<5	2	75	
WILD-2	10	145	322	126	1.0	22	2	111	1.79	8	<5	<2	<2	3	1.2	<2	3	1	.08	.025	2	18	.02	6<.01	<3	.08	.01	.02	4	<5	<1	13	
WILD-3	5	37	19964	280	26.8	13	1	79	1.15	2	<5	<2	9	3	2.3	6	203	1	.08	.003	1	12	.04	6<.01	<3	.08	.01	.04	<2	<5	<1	16	
WILD-4	5	26	681	289	1.4	75	84	259	9.99	65	6	<2	14	4	1.4	10	<2	9	.13	.046	9	22	.67	22	.01	10	1.51	.02	.24	<2	<5	<1	7
WILD-5	4	5	87	20	.4	16	14	26	1.49	7	<5	<2	12	3	.2	2	<2	2	.03	.037	13	9	.03	142<.01	<3	.30	.01	.24	<2	<5	<1	4	
WILD-6	2	5	82	22	<.3	12	6	1748	3.39	6	11	<2	4	46	<.2	<2	<2	2	3.92	.043	5	7	1.01	105<.01	<3	.28	.02	.22	<2	<5	<1	1	
WILD-7	10	113	665	299	.8	23	17	181	4.01	5	<5	<2	10	4	1.1	2	<2	5	.11	.044	10	14	.58	18<.01	<3	.95	.02	.19	<2	<5	<1	11	
WILD-8	8	130	442	559	<.3	29	16	142	3.67	38	<5	<2	7	3	3.3	4	<2	4	.06	.031	8	13	.36	17<.01	3	.61	.01	.15	<2	<5	<1	5	
WILD-9	4	12	51	26	<.3	13	7	186	.64	2	<5	<2	16	1	.4	<2	<2	1	.04	.005	13	10	.02	30<.01	<3	.15	.01	.15	<2	<5	<1	1	
WILD-10	1	21	25	17	<.3	7	2	753	.46	<2	<5	<2	12	3	<.2	<2	<2	1	.33	.007	17	5	.05	63<.01	<3	.14<.01	.12	<2	<5	<1	3		
STANDARD C/AU-R	22	59	41	132	6.4	65	31	1117	4.05	38	18	7	40	54	19.0	17	18	57	.50	.093	40	61	.93	187	.08	26	1.91	.06	.16	10	<5	2	528

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: P1 ROCK P2 SOIL AU\* - IGNITED, AQUA-REGIA/MISK EXTRACT, GF/AA FINISHED.  
 Samples beginning 'RE' are Reruns and 'RRE' are Reject Reruns.

DATE RECEIVED: NOV 21 1995

DATE REPORT MAILED: Nov 29/95

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








1995

### BARIBEAU CR. AREA

#### LEGEND

- CONTOUR ELEVATION  5500
- ROCK SAMPLES = WILD NO.3 
- TRAVERSE LINE 

SCALE 1:5000

