BRENDA MINES LTD.
EXPLORATION GROUP

'80-#183-#7986

DIAMOND DRILL REPORT

on the

JACKPINE MOLYBDENUM PROPERTY

CHAPLIN I CLAIM GROUP

Osoyoos and Vernon Mining Districts

N.T.S. 82E/13

Lat. 49° 55' Long. 119° 47'

Prepared by

Paul C. Bankes

January 1980

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I INTRODUCTION

The Jackpine molybdenite property was staked by Maurice R. Chaplin following the discovery of molybdenite in a series of easterly trending quartz veins. A consortium of local business people formed Jackpine Mines Limited and did extensive trenching and drilling on the main mineral showing. This partnership was later dissolved and the ground restaked by Mr. Chaplin as the Maurice No. 1 to No. 4 mineral claims.

In June, 1978, Brenda Mines Ltd. optioned the four claims from Mr. Chaplin and staked an additional 80 units. Geochemical and geological surveys preceded a four hole drill program which was completed in November, 1978.

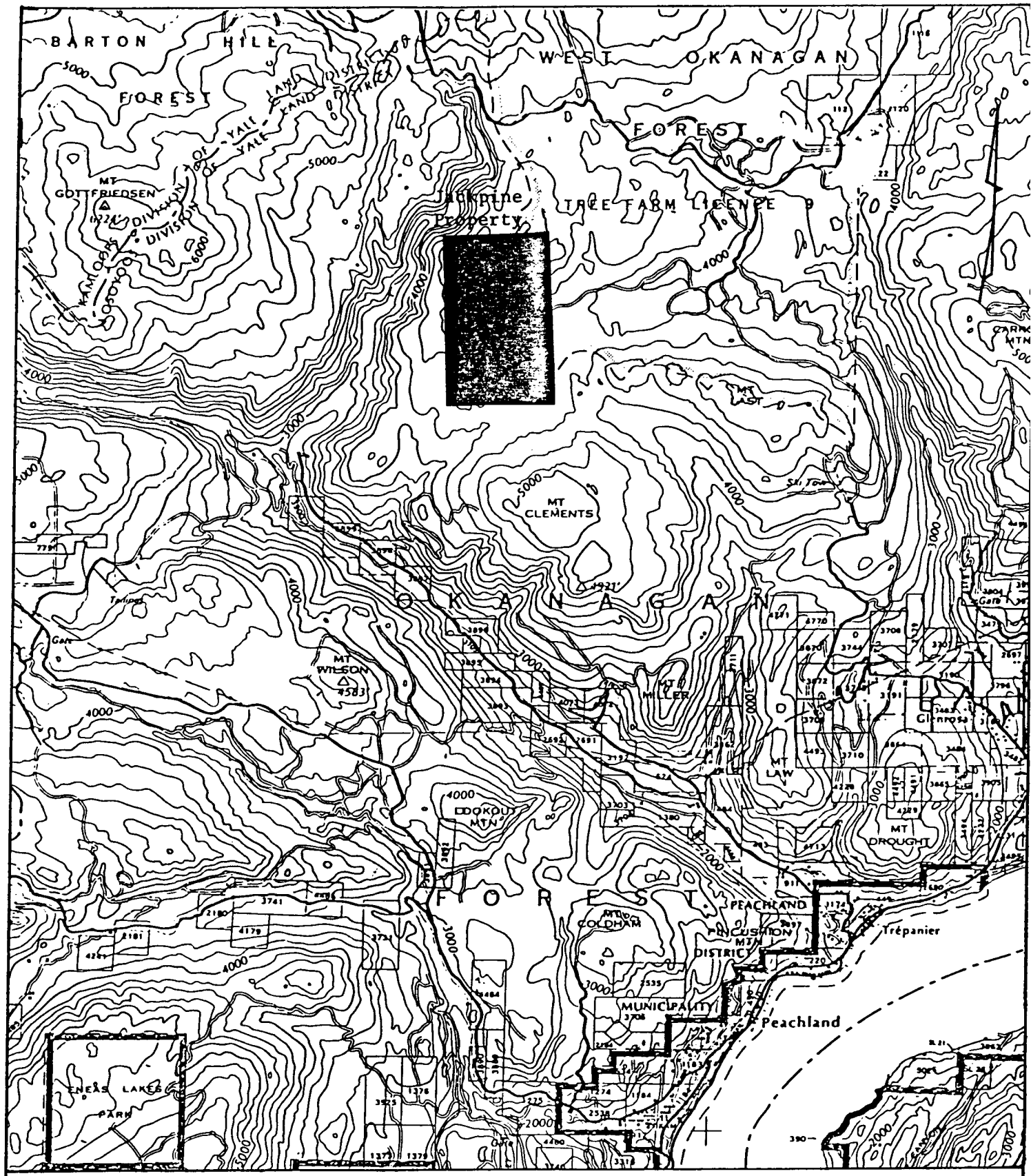
II PROPERTY DESCRIPTION

a) Location and Access

The Maurice No. 1 to 4 claims are located to the northwest of Jackpine Lake. The Jackpine 1 and 2 claims consist of two, twenty unit blocks which surround Jackpine Lake and the original Maurice claims.

The Jackpine property is located 17 kilometres northwest of the town of Westbank and 23 kilometres west of the city of Kelowna (Figure 1).

Access to the property is via the road to Last Mountain Ski Resort, which leaves Highway 97 at Westbank.



Location Map

0 2 4 6 8 kilometres

Figure 1

One kilometre before the resort's entrance, a gravel road leads north to Jackpine Fishing Camp. From this point, four-wheel drive roads provide access to Banana Lake, Gallatly Lake and the main mineral showings (Figure 2).

b) CLAIM INVENTORY

Chaplin I Claim Group

Claim Name	Record No.	Units	Record Date	Mining District
Maurice 1	17822	1	Aug. 13/74	Vernon
Maurice 3	17824	1	Aug. 13/74	Vernon
Jackpine 1	470	20	July 5/78	Osoyoos

III GEOLOGY

The Jackpine property is largely underlain by coarse grained quartz monzonite which is believed to be part of the Pennask Batholith.

In the side notes of G.S.C., Map 15-1961, Kettle River (west half), H.W. Little describes the Pennask Batholith as a composite intrusive ranging in composition from quartz diorite to quartz monzonite.

Near the northeast corner of the property, outcrops of greenstone and argillite were found and appear to be part of the Cache Creek Group, which occurs more extensively to the north. To the southeast, outcrops of Tertiary basalt and andesite were found and these extend southward covering much of Last Mountain.

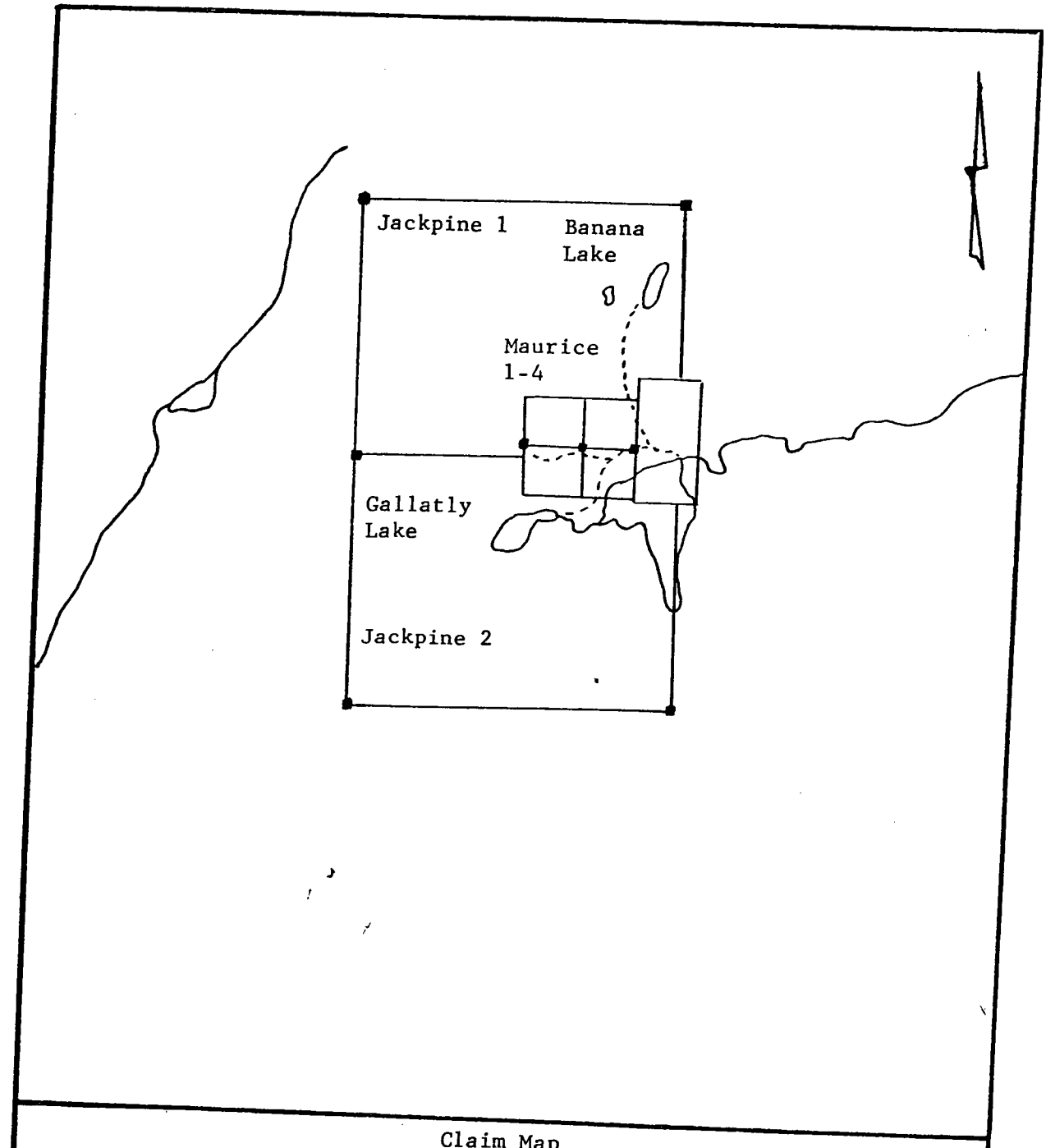

Jackpine 1
Banana Lake
Maurice 1-4
Gallatly Lake
Jackpine 2
Claim Map
0
1000
2000
3000 metres
Gravel Roads
Four Wheel Drive Roads
Claim Post
Claim Line

Figure 2

IV DIAMOND DRILLING

a) Introduction

Interior Diamond Drilling Limited was contracted to drill 305 metres (1,000 feet) of NQ core (4.7 cm, $1^{7}/8$ inch), during October and November, 1979.

Diamond drill hole JP-4 was extended from a depth of 93.3 metres (306 feet) to 236 metres (775 feet). In order to determine whether veining continued east and/or at depth, two exploration holes were drilled at 50 + 00N and 150 + 00N on line 600 + 00W (Figure 7). A total of 362.8 metres (1,190 feet) were drilled.

2) D.D.H. JP-5

Location - 600 + 00W, 50 + 00N
Bearing - North, Angle - 45°
Depth of Overburden - 9.7 metres (32 feet)
Depth - 131.7 metres (432 feet)

Lithology

Other than an 11 metre basalt unit located between 29 and 41 metres (95 to 134.5 feet), quartz monzonite was the only rock type seen in JP-5.

Alteration

The quartz monzonite in this hole shows moderate to weak propylitic alteration throughout. Narrow zones of strong propylitic and chloritic alteration occur along fractures, quartz veins and within gouge zones. Sericite and calcite fracture fillings are associated with zones of more intense alteration.

Mineralization

The best mineralization seen in JP-5 corresponds with improved alteration in the lower 70 metres of the hole. Altered quartz monzonite, chlorite slips and gouge zones host fine grained molybdenite and molybdenite blebs. A series of eleven widely spaced quartz veins occur throughout the hole. Veins range from .5 to 5 centimetres in width and dip at 45° to the axis of the core.

D.D.H. JP-5
Cross Section

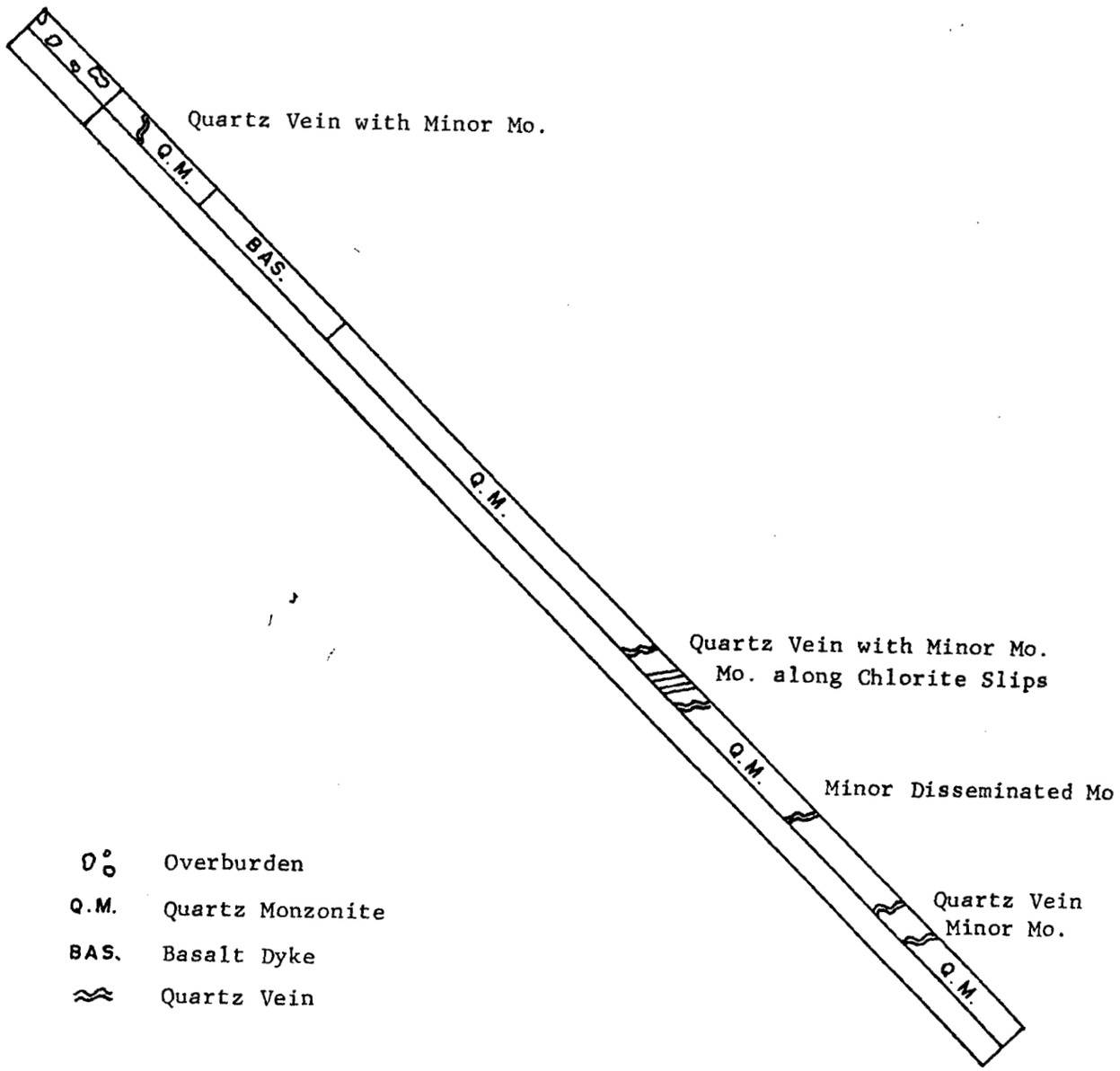


Figure 3

These veins host small molybdenite rosettes and minor chalcopyrite.

Disseminated pyrite occurs throughout JP-5 and appears to increase in concentration downward.

Though diamond drill hole JP-5 was the best hole drilled in 1979, the mineralization seen did not warrant assaying.

3) D.D.H. JP-6

Location - 150 + 00N, 600 + 00W
Bearing - North, Angle - 45°
Depth of Overburden - 5.79 metres (19 feet)
Depth - 88 metres (289 feet)

Lithology

Quartz monzonite was the only rock type present in diamond drill hole JP-6.

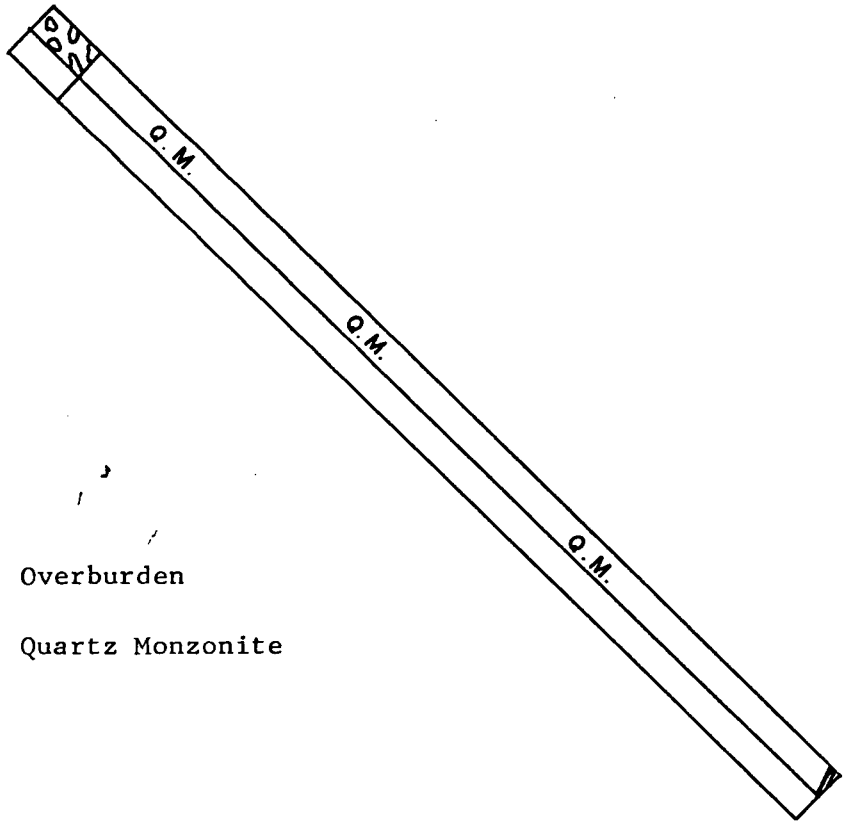
Alteration

The quartz monzonite in diamond drill hole JP-6 is fresh with slight kaolinite, chlorite and limonite alteration along fractures. Several 50 to 100 centimetre gouge zones encountered along the hole's length exhibit intense kaolinite and chlorite alteration.

Mineralization

Disseminated pyrite occurs throughout the hole, increasing in concentration with increased alteration. A small 1 to 3 millimetre molybdenite vein occurring at 87 metres (285.4 feet) was the only mineralization seen.

D.D.H. JP-6
Cross Section



O.O. Overburden

Q.M. Quartz Monzonite

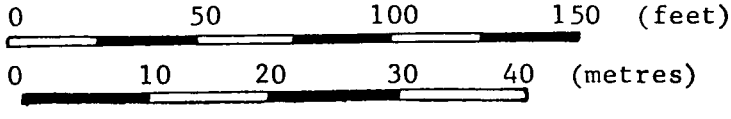


Figure 4

c) Discussion of Results

Decreasing molybdenite and pyrite in the lower portion of D.D.H. JP-4 would indicate that the grade of the mineralized zone does not improve at depth.

Diamond drill hole JP-5 was the most encouraging hole drilled in 1979. Veining intersected in D.D.H. JP-5 appears to indicate an easterly continuation of the quartz molybdenite vein system. Mineralization however, is not improved in D.D.H. JP-5 and remains well below economic levels.

The absence of veining in diamond drill hole JP-6 suggests that the vein system does not extend northward and is very narrow at this point.

V CONCLUSIONS

Mineralization on the Jackpine molybdenum property consists of a series of parallel quartz-molybdenite veins, exposed along a 1,000 metre strike and 200 metre width. Geochemical, geological and diamond drill programs completed in 1978 were unsuccessful in expanding the mineralized zone.

Results obtained from the 1979 drill program suggests that quartz-molybdenite veins extend east and are separated by large zones of barren rock. Mineralization however, does not appear to improve along the system's strike or at depth.

Though the lack of outcrop has made geological interpretation difficult, the mineralized zone is possibly related to converging faults centered in Jackpine Lake. Geological surveys and diamond drill results offer little evidence for a deposit of economic potential.

VI RECOMMENDATIONS

No further work is recommended on this property.

APPENDIX I

Personnel and time allotment work was performed on the property during October and November, 1979.

Crew members were:

		Man Days
A.R. Pollmer	Chief Geologist	8
P.C. Bankes	Exploration Geologist	5
D.W. Ferguson	Exploration Geologist	6
R. Allen	Field Assistant	3

APPENDIX II

STATEMENT of COSTS

CHAPLIN I CLAIM BLOCK

1)	Transportation	
	Fuel Costs, October 24 to October 31, 1979; 7 days @ $3.56/day	24.92
2)	Diamond Drilling	
	October 24 to October 31, 1979; 7 days; 219.7 metres of NQ core @ $73.64/metre	16,178.71
3)	Salaries and Wages	
	October 24 to October 31, 1979; 7 days @ $89.35/day	625.45
4)	Report Preparation	
	a) Writing and Drafting, January 17 to January 23, 1980; 5 days @ $80.00/day	400.00
	b) Typing, February 13, 1980; 1 day @ $50.00/day	50.00
	Total	$17,279.08

APPENDIX III

STATEMENT of QUALIFICATIONS

I, Paul Bankes, of the town of Peachland, Province of British Columbia, do hereby certify that:

1) I am a geologist residing in Peachland with Post Office Box 9 as my address.

2) I am a graduate of the University of Western Ontario, with a BSc in geology (1978).

3) I have been employed as an exploration geologist by Brenda Mines Ltd. since April 1978.

P.C. Bankes, BSc
Exploration Geologist
Brenda Mines Ltd.

Date

STATEMENT of QUALIFICATIONS

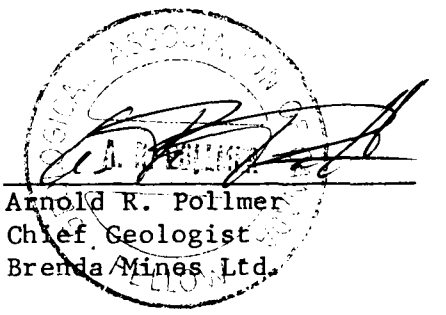
I, Arnold R. Pollmer of Peachland, Province of British Columbia, do certify that:

1) I have been employed as a geologist by Noranda Mines Limited from December 1973 to June 1977; I am presently employed as the chief geologist by Brenda Mines Ltd.

2) I am a graduate of the University of Wisconsin with a Bachelor of Science Degree in Geology (1972).

3) I am a member of the Canadian Institute of Mining and Metallurgy.

4) I am a fellow of the Geological Association of Canada.



Arnold R. Pollmer
Chief Geologist
Brenda Mines Ltd.

APPENDIX IV

D.D.H. # JP-5-79 Page 1 of 3

Core Size : NQ

Date : October 30, 1979

Elevation : _____

Logged by : A.R. Pollmer

Angle : 45°

Bearing : North

Depth : 432'/132m

FROM/TO FEET	FROM/TO METERS	DESCRIPTION
32 - 33	9.7 - 10	Quartz monzonite. Porphylitic alt.
33 - 36	10 - 11	Q.M. Disseminated pyrite. Minor calcite veining. Minor quartz flooding. Diss Mo.
36 - 39	11 - 12	Q.M. Several qtz veins 50mm. Gouge zone 12cm.
39 - 43	12 - 13	Q.M. Increase in chl alt & on fr.
43 - 46	13 - 14	Q.M. Zones of moderate diss py. Oxidized. Broken core.
46 - 49	14 - 15	Q.M. 15.6 - 50mm qtz & Mo vein.
49 - 52.5	15 - 16	Q.M. Mod chl & prop alt. Diss py. Broken core. Minor sericite along veins.
52.5 - 56	16 - 17	Q.M. Mod alt. Broken core.
56 - 59	17 - 18	Q.M. Prop flooding along tight fr. Chl, talc slips.
59 - 62	18 - 19	Q.M. Tight veinlets of qtz.
62 - 66	19 - 20	Q.M. Greater alt. Mafics totally replaces diss py. Broken core.
66 - 69	20 - 21	Q.M. Mod prop alt. Bleached. Quite broken. Several small qtz veins.
69 - 72	21 - 22	Q.M.
72 - 75	22 - 23	Q.M.
75 - 79	23 - 24	Q.M.
79 - 82	24 - 25	Q.M. Increase in mafics. Mod prop alt. Bleached. Quite broken. Several small qtz veins.
82 - 85	25 - 26	Q.M.
85 - 89	26 - 27	Q.M.
89 - 92	27 - 28	Q.M. Gouge zone.
92 - 95	28 - 29	Basalt dyke with Cal. Phenocrysts & veinlets.
95 - 98	29 - 30	Basalt dyke
98 - 102	30 - 31	Basalt dyke
102 - 105	31 - 32	Basalt dyke
105 - 108	32 - 33	Basalt dyke
108 - 111.5	33 - 34	Basalt dyke
111.5 - 115	34 - 35	Basalt dyke
115 - 118	35 - 36	Basalt dyke
118 - 121	36 - 37	Basalt dyke
121 - 125	37 - 38	Basalt dyke
124 - 128	38 - 39	Basalt dyke
128 - 131	39 - 40	Basalt dyke
131 - 134.5	40 - 41	Basalt. Higher chlorite. Broken core.
134.5 - 138	41 - 42	41.36 Q.M. Highly altered, bleached k-spar.
138 - 141	42 - 43	Q.M.
141 - 144	43 - 44	Q.M.
144 - 148	44 - 45	Q.M. Increase in mafics. Normal k-spar. Numerous chl slips.
148 - 151	45 - 46	Q.M.
151 - 154	46 - 47	Q.M.

FROM/TO FEET	FROM/TO METERS		DESCRIPTION
154 - 157	47 - 48	Q.M.	Increase in mafics. Normal k-spar. Numerous chl slips.
157 - 161	48 - 49	Q.M.	
161 - 164	49 - 50	Q.M.	
164 - 167	50 - 51	Q.M.	Broken core.
167 - 171	51 - 52	Q.M.	
171 - 174	52 - 53	Q.M.	
174 - 177	53 - 54	Q.M.	Prop alt. Diss py.
177 - 180	54 - 55	Q.M.	Prop alt. Diss py. Qtz, Mo, py vein 60mm. Steep angle to core.
180 - 184	55 - 56	Q.M.	
184 - 187	56 - 57	Q.M.	
187 - 190	57 - 58	Q.M.	Minor k-spar flooding along fr. Assoc epidote.
190 - 193.5	58 - 59	Q.M.	
193.5 - 197	59 - 60	Q.M.	
197 - 200	60 - 61	Q.M.	Mod prop alt. Qtz monz.
200 - 203	61 - 62	Q.M.	Several bleached zones with minor sericite & py.
203 - 207	62 - 63	Q.M.	
207 - 210	63 - 64	Q.M.	
210 - 213	64 - 65	Q.M.	Several 50mm qtz veins.
213 - 216.5	65 - 66	Q.M.	
216.5 - 220	66 - 67	Q.M.	Green. Increase in chl and k-spar alt.
220 - 223	67 - 68	Q.M.	
223 - 226	68 - 69	Q.M.	
226 - 230	69 - 70	Q.M.	Numerous small chl slips 45° to core.
230 - 233	70 - 71	Q.M.	
233 - 236	71 - 72	Q.M.	Dark green prop alt. Diss.py.
236 - 239	72 - 73	Q.M.	
239 - 243	73 - 74	Q.M.	
243 - 246	74 - 75	Q.M.	Dark green prop and chl alt with py. Increase in k-spar.
246 - 249	75 - 76	Q.M.	Dark green prop and chl alt with py. Increase in k-spar. Broken core. Chl slips.
249 - 253	76 - 77	Q.M.	
253 - 256	77 - 78	Q.M.	
256 - 259	78 - 79	Q.M.	
259 - 262	79 - 80	Q.M.	Dark green prop and chl alt with py. Increase in k-spar. Small qtz vein with minor Mo.
262 - 266	80 - 81	Q.M.	Alt mod. Broken core. Prop, chl.
266 - 269	81 - 82	Q.M.	
269 - 272	82 - 83	Q.M.	Two small qtz veins & Mo.
272 - 276	83 - 84	Q.M.	Increase alt, chl slips, minor talc. Mo bleb on slip.
276 - 279	84 - 85	Q.M.	Mo blebs on slip.
279 - 282	85 - 86	Q.M.	High alt, mainly chl, minor talc. Broken core.
282 - 285	86 - 87	Q.M.	Numerous chl gouge fr filling. Mo. 1.2cm qtz vein with Mo.
285 - 289	87 - 88	Q.M.	Light green. High alt. Numerous chl gouge zones.
289 - 292	88 - 89	Q.M.	Light green. High alt. Increase in k-spar. Small 3mm Mo rosette.
292 - 295	89 - 90	Q.M.	
295 - 298.5	90 - 91	Q.M.	
298.5 - 302	91 - 92	Q.M.	High alt. Prop & chl. No visible mafics remaining.
302 - 305	92 - 93	Q.M.	14cm zone with several parallel Mo veins intermixed with gouge, post mineral slips.
305 - 308	93 - 94	Q.M.	
308 - 312	94 - 95	Q.M.	Broken core.
312 - 315	95 - 96	Q.M.	High alt mainly chl. Minor diss Mo, 20cm gouge chl. Minor Mo rosettes in chl gouge.

FROM/TO FEET	FROM/TO METERS	DESCRIPTION
315 - 318	96 - 97	Q.M. 65mm qtz-Mo vein.
318 - 321	97 - 98	Q.M. 10cm chl gouge with diss coarse rosettes.
321 - 325	98 - 99	Q.M. Lesser alt. Greater k-spar.
325 - 328	99 - 100	Q.M.
328 - 331	100 - 101	Q.M. Mod prop alt. Chl mafics unalterated. Small Mo rosette.
331 - 335	101 - 102	Q.M. Mod prop alt. 30cm bleach zone in diss Mo rosettes.
335 - 338	102 - 103	Q.M. Mod alt. 70mm qtz-Mo vein in center of zone.
338 - 341	103 - 104	Q.M. Mod alt.
341 - 344	104 - 105	Q.M. Increase in sericite throughout granite.
344 - 348	105 - 106	Q.M. Mod alt.
347 - 351	106 - 107	Q.M. Mod alt.
351 - 354	107 - 108	Q.M.
354 - 357.5	108 - 109	Q.M. Increase in chl slips & chl.
357.5 - 361	109 - 110	Q.M.
361 - 364	110 - 111	Q.M. 50mm qtz-Mo vein 45° to core.
364 - 367	111 - 112	Q.M. 30mm qtz-k-spar vein. Very minor Mo.
367 - 371	112 - 113	Q.M. General qtz-k-spar veins with py only. Mod chl alt.
371 - 374	113 - 114	Q.M.
374 - 377	114 - 115	Q.M. 1cm qtz vein. Minor Mo diss in host rock.
377 - 380.5	115 - 116	Q.M. Mod prop & chl alt. Broken core.
380.5 - 384	116 - 117	Q.M.
384 - 387	117 - 118	Q.M.
387 - 390	118 - 119	Q.M. One qtz-Mo vein. Very broken & ground core fragments.
390 - 394	119 - 120	Q.M. 20cm gouge chl zone.
394 - 397	120 - 121	Q.M. Alt high chl & chl gouge slips. Broken core. Minor diss py.
397 - 400	121 - 122	Q.M. Mod alt. Chl & prop.
400 - 403	122 - 123	Q.M. Increase rotassic alt.
403 - 407	123 - 124	Q.M.
407 - 410	124 - 125	Q.M.
410 - 413	125 - 126	Q.M.
413 - 417	126 - 127	Q.M.
417 - 420	127 - 128	Q.M. Increase rotassic alt. Chl gouge.
420 - 423	128 - 129	Q.M. Increase rotassic alt.
423 - 426	129 - 130	Q.M.
426 - 430	130 - 131	Q.M.
430 - 432	131 - 131.7	Q.M.
		END of HOLE

D.D.H. # JP-6-79 Page 1 of 2

Core Size : NQ

Elevation :

Angle : 45°

Bearing : North

Depth : 289'/88m

Date : Nov. 5/79

Logged by : D. Ferguson

FROM/TO FEET	FROM/TO METERS	DESCRIPTION
0 - 3	0 - 1	Overburden.
3 - 6.5	1 - 2	Overburden.
6.5 - 10	2 - 3	Overburden.
10 - 13	3 - 4	Overburden.
13 - 16	4 - 5	Overburden.
16 - 20	5 - 6	Overburden to 5.79m.
20 - 23	6 - 7	Quartz monzonite. Weak diss py. Fe-staining on fractures.
23 - 26	7 - 8	Q.M.
26 - 29.5	8 - 9	Q.M.
29.5 - 33	9 - 10	Q.M.
33 - 36	10 - 11	Q.M.
36 - 39	11 - 12	Q.M.
39 - 43	12 - 13	Q.M. Fe-staining & oxidation on fr.
43 - 46	13 - 14	Q.M.
46 - 49	14 - 15	Q.M.
49 - 52.5	15 - 16	Q.M. Fe-staining & oxidation on fr. Mafic xenolith w/ py at 16m.
52.5 - 56	16 - 17	Q.M.
56 - 59	17 - 18	Q.M.
59 - 62	18 - 19	Q.M.
62 - 66	19 - 20	Q.M.
66 - 69	20 - 21	Q.M. Oxidation on fr.
69 - 72	21 - 22	Q.M.
72 - 75	22 - 23	Q.M.
75 - 79	23 - 24	Q.M.
79 - 82	24 - 25	Q.M.
82 - 85	25 - 26	Q.M.
85 - 89	26 - 27	Q.M.
89 - 92	27 - 28	Q.M.
92 - 95	28 - 29	Q.M.
95 - 98	29 - 30	Q.M.
98 - 102	30 - 31	Q.M. Weak diss py. Oxidation on fr.
102 - 105	31 - 32	Q.M.
105 - 108	32 - 33	Q.M.
108 - 111.5	33 - 34	Q.M.
111.5 - 115	34 - 35	Q.M.
115 - 118	35 - 36	Q.M.
118 - 121	36 - 37	Q.M. Weak diss py. Oxidation on fr. Chloritized gouge zone from 36.5 to 37.
121 - 125	37 - 38	Q.M. Slight chl & kaol. Weak diss py. 75% recovery.
125 - 128	38 - 39	Q.M.
128 - 131	39 - 40	Q.M.

FROM/TO FEET	FROM/TO METERS	DESCRIPTION
131 - 134.5	40 - 41	Quartz monzonite. Weak diss py. Kaol & chl along slickensides.
134.5 - 138	41 - 42	Q.M. Weak diss py. Chl on slickensides.
138 - 141	42 - 43	Q.M. Weak diss py. Chl on slickensides. Gouge zone 42.3 to 42.8.
141 - 144	43 - 44	Q.M. Weak diss py. Chl on fr. Fe-stained fr.
144 - 148	44 - 45	Q.M. Highly oxidized from 44.2 to 45.
148 - 151	45 - 46	Q.M.
151 - 154	46 - 47	Q.M.
154 - 157	47 - 48	Q.M.
157 - 161	48 - 49	Q.M.
161 - 164	49 - 50	Q.M.
164 - 167	50 - 51	Q.M.
167 - 171	51 - 52	Q.M.
171 - 174	52 - 53	Q.M.
174 - 177	53 - 54	Q.M.
177 - 180	54 - 55	Q.M.
180 - 184	55 - 56	Q.M.
184 - 187	56 - 57	Q.M.
187 - 190	57 - 58	Q.M.
190 - 193.5	58 - 59	Q.M.
193.5 - 197	59 - 60	Q.M.
197 - 200	60 - 61	Q.M. Chl on fr.
200 - 203	61 - 62	Q.M. Chl on fr. Siliceous zone begins at 61.9m.
203 - 207	62 - 63	Q.M. Siliceous zone ends at 62.5m. Qtz monz. Chl and fe along fr.
207 - 210	63 - 64	Q.M. At 63.4m monz becomes siliceous & highly oxidized.
210 - 213	64 - 65	Q.M. Siliceous & oxidized.
213 - 216.5	65 - 66	Q.M. Siliceous & oxidized to 65.9m.
216.5 - 220	66 - 67	Q.M. chl & fe on fr.
220 - 223	67 - 68	Q.M. Oxidized gouge zone.
223 - 226	68 - 69	Q.M. Fe-stained fractures.
226 - 230	69 - 70	Q.M.
230 - 233	70 - 71	Q.M.
233 - 236	71 - 72	Q.M.
236 - 239	72 - 73	Q.M. Chl on fr.
239 - 243	73 - 74	Q.M.
243 - 246	74 - 75	Q.M. Chl on fr to 74.2. From 74.2 to 75 oxidized monz.
246 - 249	75 - 76	Q.M. Oxidization prevalent.
249 - 253	76 - 77	Q.M. Chl & fe staining on fr.
253 - 256	77 - 78	Q.M.
256 - 259	78 - 79	Q.M. Fe-staining on fr.
259 - 262	79 - 80	Q.M. Highly oxidized gouge zone from 79 to 79.2m. Oxidized, fe-stained fr to 80 m.
262 - 266	80 - 81	Q.M. Highly oxidized monz from 80 to 80.7m. Cal & fe on fr. Weak diss py from 80.7m.
266 - 269	81 - 82	Q.M. Weak diss py. Oxidized zone from 81.3 to 81.8.
269 - 272	82 - 83	Q.M.
272 - 275.5	83 - 84	Q.M.
275.5 - 279	84 - 85	Q.M.
279 - 282	85 - 86	Q.M.
282 - 285	86 - 87	Q.M. Weak diss py. Chl on fr. Also cal veinlets.
285 - 289	87 - 88	Q.M. Thin (1 - 3mm) Mo veinlet at 87.75.
		END of HOLE.

JACKPINE 1

JACKPINE 2

MAURICE 3

MAURICE 1

MAURICE 4

MAURICE 2

JACKPINE LAKE

D.D.H. JP-6

D.D.H. JP-5

D.D.H. JP-4

D.D.H. JP-1

D.D.H. JP-3

D.D.H. JP-2

D.D.H. "2

D.D.H. "1

D.D.H. "3

1200.00W

1000.00W

800.00W

600.00W

400.00W

Geological Legend

- Fault
- Strike and Dip
- No. of Mo. Rich Quartz Veins
- Length of Outcrop in Meters
- Total Centimeters of Quartz Veins
- Quartz Vein Mineralized by Mo.
- Quartz Monzonite

- Road
- Swamp
- Dam
- Diamond Drill Hole (old)
- Rock Trench (abandoned)
- Trail
- Stream
- Outcrop
- Diamond Drill Hole-1975
- Claim Line

BRENDA MINES LTD.

EXPLORATION GROUP

JACKPINE PROPERTY
GEOLOGY

Design
Drawn P. BANKES
Check
Approv.

SCALE: 1:2,500

DWG. No. Figure 5