

'79- # 382- # 7502

ASSESSMENT WORK REPORT

ON

THE GETTY CLAIMS

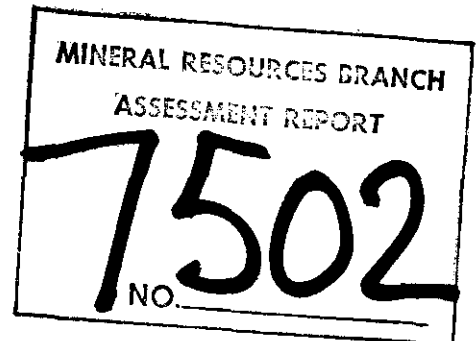
HIGHLAND VALLEY, B.C.

FOR

NEW MINEX RESOURCES LTD

GETTY 1-2	128405-406
GETTY 3-24	128545-566
GETTY AFR	128567

121° 00' W & 50° 37' N
N.T.S. M921/11E & M921/10W
KAMLOOPS MINING DIVISION



Malcolm G. Mooney, P. Eng.
Box 260
Osoyoos, B.C. V0H 1V0
August, 1979

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APPENDIX 4: 4 M NORTH OF BETHLEHEM PROP; THE BOISE FORESTRY ACCESS ROAD RUNS THROUGH THE PROPERTY.

1. Geological Statement

Purpose of drill hole was to test an area at depth for copper mineralization. Choice of diamond drill hole location conformed to the request of the property owner, Mr John Lepinsky.

A sequence of granitic rocks prevailed throughout the hole and only minor amounts of copper mineralization were encountered. Development of albite, chlorite, epidote, hematite, sericite, minor kaolin was noted throughout. Copper mineralization show an association with chlorite.

Jointing, faulting and mineralization appear most commonly at 60° to the core axis.

The most significant section of chalcopyrite mineralization occurs at 238.97m to 240.99m dipping at 60° to the core axis.

2. Cost Statement

June 20 - July 8, 1979

Diamond Drill Contract (H. Allen Diamond Drilling Ltd)	\$16,683.00
Assays	84.00
Core Logging	428.00
Supervision 5 days @ 250/d	1,250.00
Drafting	36.00
Report	450.00
Total Costs	<u>\$18,931.00</u>
Amount used re: Assessment Work filing	\$15,000.00

3. Surface plan - see Map # 2

4. Diamond drill hole # 1-79 - vertical depth is 302.67 metres

5. Drill core logs enclosed

6. Drill core is stored in a garage owned by Mrs Burr of 407 Brink Street, Ashcroft, B.C.

7.	<u>Assays</u>	<u>Depth</u>	<u>Width</u>	<u>Cu%</u>	<u>Ag_{oz}/T</u>	<u>Au_{oz}/T</u>
	478EE	37.41 - 37.80m	.3810m	0.04	0.01	0.003
	479EE	38.02 - 38.94m	.91m	0.51	0.02	0.003
	480EE	196.12 - 196.60m	.46m	0.43	0.04	0.003
	481EE	222.16 - 223.83m	.406m	0.20	0.01	0.003
	482EE	238.97 - 240.49m	1.52m	0.77	0.04	0.003
	483EE	250.55 - 252.07m	1.52m	0.30	0.02	0.003

8. Drilling supervision was carried out by Mr Egil Livgard, B. Sc. P. Eng. Drill core was logged by M. G. Mooney, B.A., P. Eng.

Respectfully submitted,

M. G. Mooney

M. G. Mooney, P. Eng.
August 9, 1979

mgm



CHEMEX LABS LTD.

212 BROOKSBANK AVE.
 NORTH VANCOUVER, B.C.
 CANADA V7J 2C1
 TELEPHONE: ~~755-2100~~ 984-0221
 AREA CODE: 604
 TELEX: 043-52597

• ANALYTICAL CHEMISTS • GEOCHEMISTS • REGISTERED ASSAYERS

CERTIFICATE OF ASSAY

TO: New Minex
 2390 Guinness Tower
 1055 W. Hastings St.,
 Vancouver, B.C.
 ATTN: Mr. Newson

CERTIFICATE NO. 65802
 INVOICE NO. 31755
 RECEIVED August 1, 1979
 ANALYSED August 10, 1979

SAMPLE NO. :	%	oz/ton	oz/ton
	Cu	Ag	Au
478	0.04	0.01	<0.003
479	0.51	0.02	<0.003
480	0.43	0.04	<0.003
481	0.20	0.01	<0.003
482	0.77	0.04	<0.003
483	0.30	0.02	<0.003



MEMBER
 CANADIAN TESTING
 ASSOCIATION

B. L. Swaiter
 REGISTERED ASSAYER, PROVINCE OF BRITISH COLUMBIA

Distance	Rec'y	Rock Type	Description	Assay
Box # 1				
0 - .61m	40%	Occ. pes porp. andesite grading to biotitic granodiorite @ 5.49m	pk. felds, biotic att - chlorite, minor limonite & hematite, epidote & sericite	
0.61 - 6.71			increase porphyritic felds, pink felds sl. iner in silica joints 65°, 50° to core axis	
6.71 - 7.01	some 30%	altered granodiorite altered qtz monzonite	FeS ₂ , malachite on frax limonite, mullion @ 40° to core axis slightly porp. felds, hematite & dendritic manganese on slips, epidote seams, trace FeS ₂ increase in sericite & Chlorite	
7.01 - 7.62				
7.62 - 8.23				
8.23 - 9.14			2.54cm seam mylonite, epidote, felds, 40° to core axis	
9.14 - 9.91		Quartz felds porphyry	increase chlorite, hematite, jointing 15° 65°, 80° to core axis	
9.91 - 10.67				
10.67 - 12.04		Altered quartz monzonite		
Box # 2				
12.04 - 18.14	100%	Altered quartz monzonite	chlorite, epidote, m nor calcite on joints Pink felds, manganese, m nor argillic alteration joints 20°, 85° to core axis	
Box # 3				
18.14 - 24.99	some 100%	Altered quartz monzonite	limonite, calcite, epidote, some manganese trace FeS ₂	
18.14 - 19.76			5.08cm seam grey black mylonite, limonite, epidote 65° to core axis	
19.76 - 20.73			Fault gouge, chlorite, calcite	
20.73 - 21.49			tr. py, alt. chlorite, calcite, epidote, some hem. on frax. 35°, 85° to core axis	

Distance	Rec'y	Rock Type	Description	Assay
Box # 4				
24.99 - 31.62	95%	Altered quartz monzonite		
24.99 - 27.51			1.27cm mylonite	
27.51 - 30.79			tr. py. cpy, chlorite on jt. 50° to core axis	
Box # 5				
31.62 - 38.10	98%	Altered quartz monzonite		
31.62 - 32.46			Tr. cpy, py	
33.53 - 34.44			occ. speck of py, cpy associated with chlorite mainly on 50° joint to core axis, frax more intense	
34.75 - 35.36			minor, mafics & frax, py, occ. py	
35.36 - 37.11		Quartz monzonite	minor chl, py, tr. cpy on frax	
37.11 - 37.41			5.08cm breccia & gouge, some chl & py	
37.41 - 37.80			<u>Sample No 478EE</u> - cpy, py, incr mafics	
37.80 - 37.95		Alt. qtz. monzonite	decrease mafics (0.38m length)	
38.02 - 38.94		Alt. qtz. monzonite	<u>Sample No479EE</u> - .91m cpy, py as blebs and disseminations, mafics altered @ 38.56m some native copper	
Box # 6				
38.94 - 39.78	95%		cpy, seam .32cm @ 60° to core axis	
39.78 - 40.54		Qtz. monzonite		
40.54 - 40.84		Qtz. monzonite	more frax, some py, cpy	

Distance	Rec'y	Rock Type	Description	Assay
40.84 - 42.98		Quartz monzonite	epid, pk felds incr frac	
42.98 - 43.28		Quartz monzonite	brecciated gouge	
43.28 - 45.42	95%	Quartz monzonite	pk flds, mafics, npy, tr. cpy, hem & chl on frax	
Box # 7				
45.42 - 54.86		Quartz monzonite	pk flds incr frac	
54.42 - 47.24	97%			
47.24			bornite on jt 75° to core axis <u>Specimen</u>	
47.24 - 51.41		Quartz monzonite	more fracturing, some hematite	
51.41 - 51.46			fault gouge with hematite	
51.46 - 51.97			brecciated zone, cal, hem, minor py 50° to core axis	
51.97 - 52.12			incr pk felds & sil	
52.12		Quartz monzonite	less alt, calcite veinlet, chl. clots with occ. specks of cpy	
52.12 - 54.69		Alt. qtz. monzonite	@53.65m - 53.87m green aplite	
53.87 - 54.69		Alt qtz monzonite		
Box # 8				
54.84 - 62.00	95%	Quartz monzonite	altered greenish, nepidote, tr. py	
55.09			.08m wide gouge, some hem	

Distance	Rec'y	Rock Type	Description	Assay
55.12		Quartz monzonite	some py. flds, decrease chl, biotile, chl on slips, xls more uniform - less crushing ± FeS ₂ ts 35°, 55°, 80°	
58.22		Alt. qtz. monzonite	3.39cm qtz aplite strgr @ 45° to core axis	
58.83		Alt. Qtz. monzonite	3.39cm qtz aplite strgr @ 45° to core axis	
Box # 9				
62.00 - 69.01	95%	Alt. qtz monzonite		
62.48 - 64.31			jointing more pronounced 65°-70° to core axis	
65.84			10.16cm gouge py	
66.14			sl. incr. in pk flds, some epid	
67.67 - 69.01			chl. as clots, thin bands, py, occ cpy as specks	
Box # 10				
69.01 - 75.90	95%	Alt. qtz. monzonite	slight increase in pk feld + mafics	
Box # 11				
75.90 - 83.21	95%	Alt. qtz. monzonite	occ. py, some narrow aplite stigs 0.32cm @ 82.60m	
Box # 12				
83.21 - 90.22	95%	Alt. qtz. monzonite	trace cpy @ 84.43m, 84.51m some hem gouge @ 90.07m, jointing @ 55° ll to core axis	
Box # 13				
90.22 - 96.47		Alt. qtz. monzonite		

Distance	Rec'y	Rock Type	Description	Assay
90.83 - 92.66		granodiorite	pink felds, low mafics	
92.66 - 96.47		Alt. qtz. monzonite		
Box # 14				
96.47 - 104.70		Alt. qtz. monzonite		
100.89			5.08cm seam more qtz, leached some epicl	
Box # 15				
100.89 - 111.86	97%		<u>Spec. @ 105.16m</u>	
105.77		Alt. qtz. monzonite	crushed rock, incr. chl & cal. over 2.54cm	
111.86		granocliorite as in 298-304	Spec @ 110.34m	
Box # 16				
111.86 - 119.03	99%	granodiorite as in 90.83-92.66		
Box # 17				
119.03 - 125.27	99%	granodiorite as in 90.83 - 92.66		
123.45			core partly ground, incr. dhl, some hem. cal, py	
125.27 - 125.88		diorite	fine diss'd py, 5.08cm gouge @ 125.58m, some calcite & chl. jointing 55° to core axis <u>Spec.</u>	
125.88 - 126.49		granodiorite		

Distance	Rec'y	Rock Type	Description	Assay
Box # 18				
126.49 - 133.81	100%	granodiorite	chl, epid, occ. mal on 60° fracture @ 130.76m fine pyrite. Fracturing & Chl increased to 133.81m (boxend)	
Box # 19				
133.81 - 141.05	98%	granodiorite		
133.81 - 141.05			@ 449m dark brown andesite 80° to core axis	
138.69			.15m band - incr. chl. hem, cal.	
140.21 - 141.28		microqtz porphyry		
141.28 - 142.34		granodiorite		
142.34		qtz felds porp .15m		
142.5 - 142.95		granodiorite		
142.95 - 143.41		qtz. felds porp.	minor fine pyrite	
143.41 - 146.0		graondiorite	pink	
146.0 - 149.66		qtz. felds porp		
149.66 - 147.22		altered granodiorite		
147.22 - 148.13		qtz. felds porp	diss'd py, trace chy @ 148.13m	
Box # 21				
148.13 - 152.71	98%	qtz. felds porp.	some granodiorite bands chlorite on joints	
151.79 - 152.1			heavy pyrite seam, epidote, calcite, gouge	
152.71 - 154.99		granodiorite		

Distance	Rec'y	Rock Type	Description	Assay
Box # 22				
154.99 - 161.55	100%			
154.99 - 157.28		granodiorite	altered, minor chlorite & epidote clots	
157.28 - 157.89		qtz. felds porp	incr. py @ 157.58m, 7.62cm @ 157.54m joint 85° to core axis	
157.89 - 161.55		Alt. granodiorite	slight incr. in pk felds, less py & chlorite on fractures	
Box # 24				
168.66 - 175.26	100%	Alt. granodiorite		
173.13 - 175.26			decreased mafics	
Box # 25				
175.26 - 181.82	95%	Alt. qtz. monzonite	increase chls, some calcite in bands occ. py, some hematite, jointing @ 30° to core axis	
Box # 26				
181.82 - 188.98	95%	Alt. qtz. monzonite		
184.03 - 188.67			Fault zone, incr. in hematite, chlorite calcite, trace pyrite, mullion on slips 40°, 60° to core axis	
Box # 27				
188.98 - 196.12	95%			

7502

Distance	Rec'y	Rock Type	Description	Assay
188.98 - 192.03		Alt. qtz. monzonite	192.08m - 192.25m breccia	
192.33 - 196.12		Alt. qtz. monzonite	increase fractures, 1.91cm qtz @ 189.89m	
Box # 28				
196.12 - 203.30		Alt. qtz. monzonite	Sample No. 480EE - 0.46m @ 196.12m - 196.60m cpy on joint 80° to core axis	
198.05			0.635cm seam cpy as blebs on 60° joint	
199.34 - 203.3			0.635cm seam cpy as blebs on 60° joint v ggy qtz @ 200.26m on 60° joint, 0.32cm calcite seam on 35° joint	
			occ. py. speck	
Box # 29				
203.3 - 210.47	95%		Trace cpy @ 204.52m brown quartz felds porp seams @ 206.66m, 209.4m @ 60° to core axis occ. py	
Box # 30				
210.47 - 217.33	95%	Alt. qtz. monzonite	strgrs of brown qtz. felds @ 210.62m, 213.97m, 214.58m, 215.80m increase in pk felds	
216.11			1.27cm gouge @ 60° to core axis	
Box # 31				
217.33 - 224.34	97%	Alt. qtz. monzonite		
217.93 - 218.34		Qtz. felds porp		
218.34 - 224.34		Alt. qtz. monzonite	variable pk. felds, mafics, occ. speck of py, cpy on joints. Joint pattern same	

Distance	Rec'y	Rock Type	Description	Assay
Box # 32				
224.34 - 230.74	100%			
226.16 - 226.57			S. No. 481EE 0.41m cpy, py. Malachite @ 227.69m, 229.21m	
227.23			brown qtz. felds porp strg 70° to core axis, refractured @ 30° to core axis	
Box # 33				
230.74 - 237.75	97%	Alt. qtz. monzonite	Occ. brown aplite strgrs + 1.27cm @ 60° to core axis specks, blebs of cpy, py @ 234.09m, 237.14m	
Box # 34				
237.75 - 244.76	95%	Alt. qtz. monzonite		
238.97 - 240.49			S. No. 482EE 1.52m Specimen 239.27m disseminated cpy, py in Alt. qtz monzonite	
242.32		Aplite strgr.		
Box # 35				
240.49 - 255.12	100%	Aplite strgr	Trace amounts of cpy, py on fractures	
249.02			Tube reported not locked Specimen 255.12m S. No. 483EE - 250.55m - 252.07m	
Box # 36				
255.12 - 262.13	100%	Alt. qtz. monzonite	Trace cpy @ 254.51m	
258.17			1.91cm band chlorite epidote cpy, py @ 60°	
260.0			malachite, azurite, slight incr. in pk felds and mafics	

Distance	Rec'y	Rock Type	Description	Assay
Box # 37 262.13 - 269.14	100%	Alt. qtz. monzonite	aplite strgr + @ 60° to core axis brown qtz. felds porp 1.27cm 60° to core axis	
Box # 38 269.14 - 276.46	100%	Alt. qtz. monzonite	brown qtz felds porp 269.75m, 270.06m, minor qtz 270.36m	
272.49			0.15m chlorite, some hematite cpy, py @ 60° to core axis	
276.15			brown aplite	
Box # 39 276.46 - 283.47		Alt. qtz. monzonite	Increase chlor & biotite - minor cpy on fractures 0.20m	
278.29				
Box # 40 283.47 - 290.71	100%	Alt. qtz. Mon. to 285.19		
285.19		Qtz. felds porp.	brown spec 285.30m	
290.61		Aplite	0.10m band @ 60° to core axis	
Box # 41 290.71 - 297.18	96%	Qtz. felds porp	some pink felds	
291.01 - 291.32			Increase chlorite, silica, py, cpy, on fracture. Minor malachite @ 292.92m, 293.22m, 294.75m	
296.27			Minor gouge, some pyrite @ 80° - 90° to core axis. Slight increase in chl. & epidote.	

Diamond Drill Hole # 1 - 79

Highland Valley - New Minex Resources Ltd.

Distance	Rec'y	Rock Type	Description	Assay
Box # 42	100%			
297.18 - 302.67				
297.18 - 299.01		Qtz. felds porp	brown	
299.01 - 299.11		Qtz. felds porp	green - increase chlorite & epidote	
299.11 - 299.62		Qtz. felds porp	brown	
299.62 - 301.62		Qtz. felds porp	gr. green Spec. @ 301.15m	
301.62 - 302.67		Alt. qtz. monzonite	Spec. 301.76m	
		End Hole		
			Logged @ Ashcroft, B.C. July 27, 1979	
			M. G. Mooney Box 260 Osoyoos B.C. VOH 1VO	

C E R T I F I C A T E

I, Malcolm G. Mooney, with business and residential address at Box 260, Osoyoos, B. C., do hereby certify that:

1. I am a graduate of the University of British Columbia (B.A. Geology, 1956).
2. I am a registered Professional Engineer of the Province of British Columbia. Reg. No. 6148.
3. From 1956 to 1963, I was engaged in mining exploration in Canada, U.S.A., Ireland, England and Puerto Rico.
4. Since 1963, to the present date, have been self-employed as an exploration geologist.

August 9, 1979

Respectfully submitted,



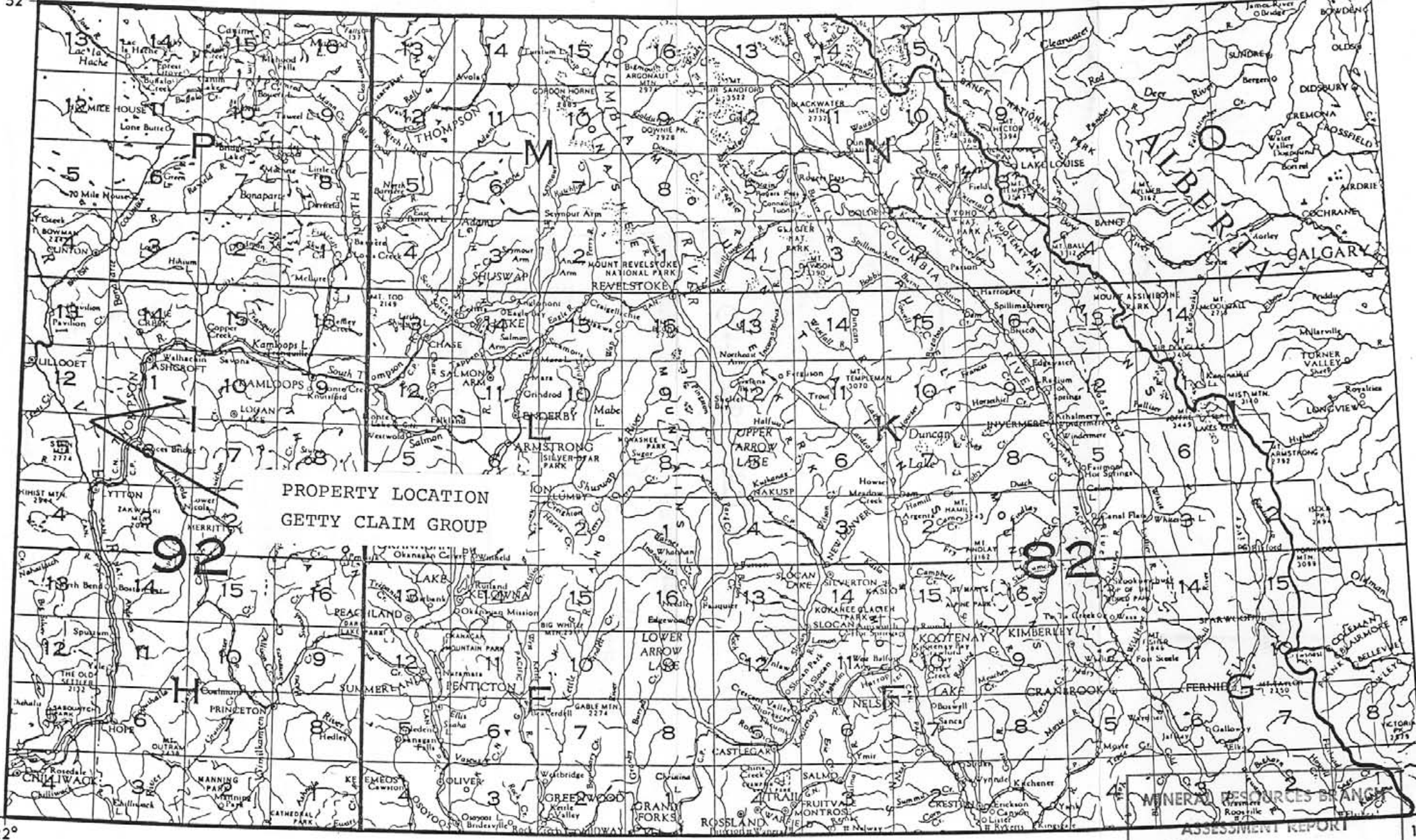
M.G. Mooney, P. Eng.

Osoyoos, B. C.

m3m

122°
52°

114°
52°



PROPERTY LOCATION
GETTY CLAIM GROUP

MINERAL RESOURCES BRANCH
ASSESSMENT REPORT

7502
NO. _____ Map #1

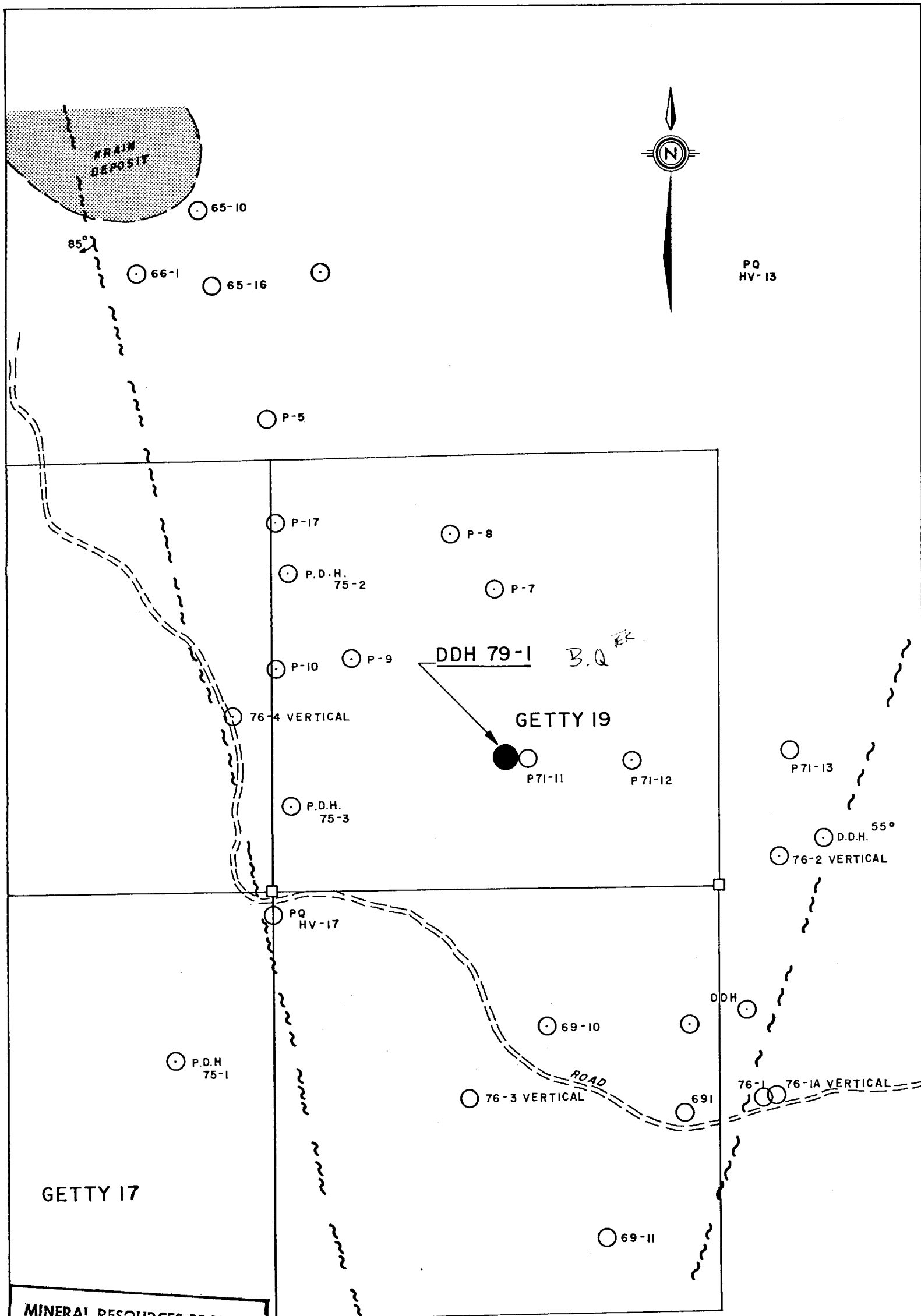
SCALE

Kilometres 20 0 20 40 60 80 100 120 140 Kilometres

Miles 20 0 20 40 60 Miles

49°
122°

49°
114°



MINERAL RESOURCES BRANCH
 ASSESSMENT REPORT
7502
 NO.

NEW MINEX RESOURCES LTD.
 2390-1055 W. HASTINGS ST. V6E-2E9
GETTY CLAIMS
 KAMLOOPS MINING DIVISION, B.C.
LOCATION AND DRILL HOLE MAP
 FEET 0 400 800 FEET