'80-4475-M 8255

Geochemical and Preliminary Geological Report on the OKUM Claim and RATTLER Reverted Crown Grant

Greenwood Mining Division, British Columbia

118 37' W Longitude; 49 03' N Latitude

N.T.S. 82E/2E

on behalf of

MARCH RESOURCES LTD.

by

Hans E. Madeisky, Geologist
Douglas F. Symonds, Geologist

Montgomery Consultants Ltd.
Vancouver, B.C.

June 15, 1980

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1.0 INTRODUCTION

During the first half of May, 1980, reconnaissance soil and silt sampling, along with preliminary geological mapping was carried out over virtually the entire area (approximately 450 hectares) of the OKUM claim and the RATTLER (L.1265) reverted crown grant.

A chain and compass survey tying together the locations of claim posts, old workings, previous grids and roads was also carried out.

The purpose of this work was to provide an overview of the entire property and, in part, carry out the reccommendations of previous investigators, (see: Report on the OKUM 1 - 18 mineral claims and RATTLER reverted crown grant (L.1265), Douglas F. Symonds, Dec. 1, 1979).

This report is prepared and submitted for assessment credits at the request and on behalf of March Resources Limited, Vancouver, B.C.

2.0 SUMMARY AND CONCLUSIONS

March Resources Limited, of Vancouver, B.C., has under option the OKUM 1 - 18 mineral claims (18 full or partial-sized units) and the RATTLER (L.1265) reverted crown grant, located in the Greenwood Mining Division, of B.C.

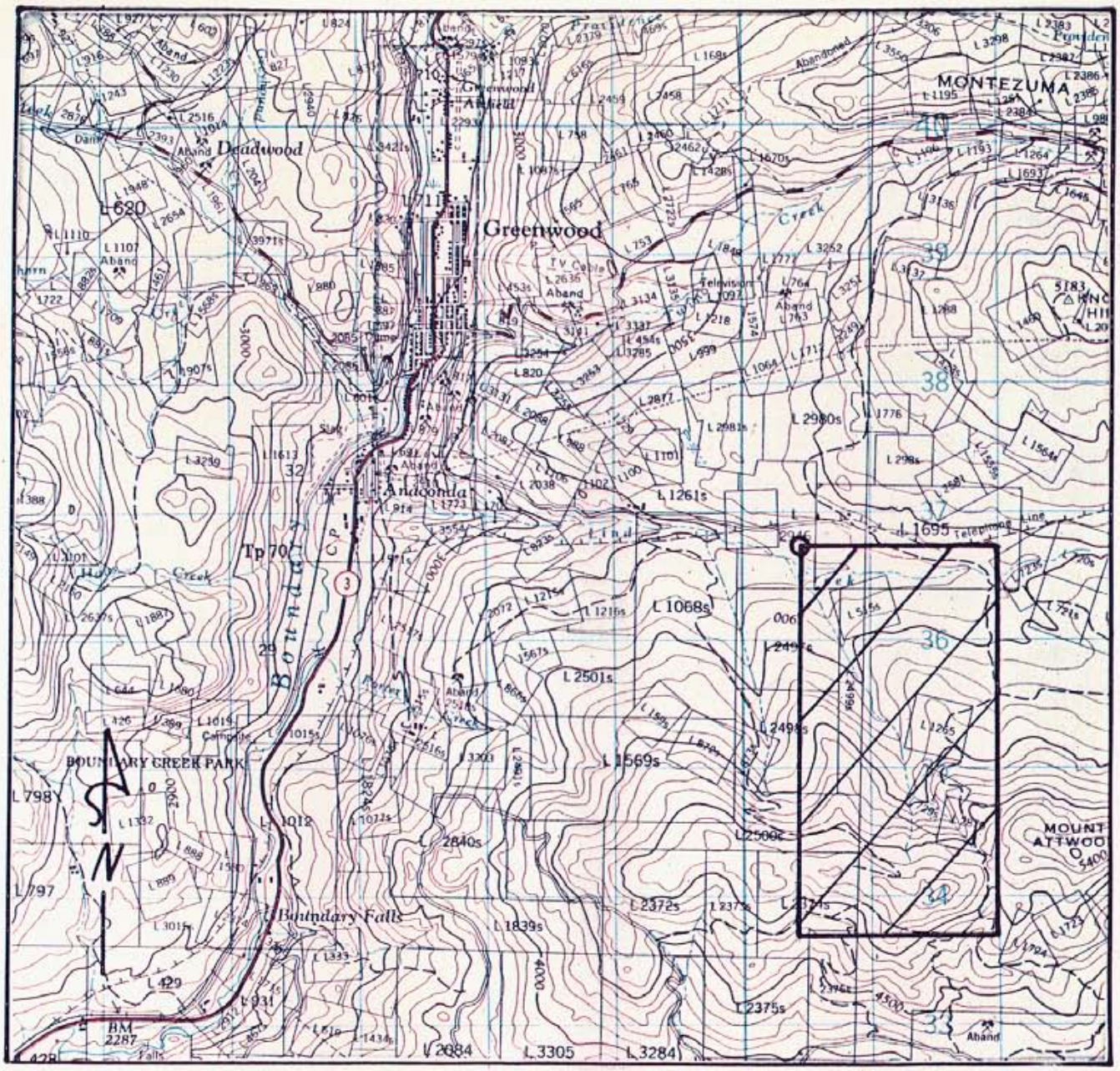
During the first half of May, 1980, reconnaissance soil sampling, silt sampling and geological mapping were carried out on the property. 308 samples were analyzed (5 rock samples for silver and gold; 303 silt and soil samples for copper, lead, silver and gold).

Several anomalous gold values were detected and follow-up work (back hoe or cat trenching) is recommended to investigate these anomalies.

3.0 LOCATION AND ACCESS

The property is located on the northwest flank of Mount Attwood, approximately 5 kilometers southeast of the city of Greenwood, B.C. It can be reached via the Lind Creek road, or via the McCarren Creek road, and connecting logging and fire access roads.

Lind Creek and McCarren Creek roads are well maintained, the logging and fire access roads, however, are not and require the use of a four-wheel drive vehicle, (it is advisable to carry a chainsaw).



SCALE 1:50,000

FIGURE 1

MARCH RESOURCES LTD.
OKUM CLAIM
GREENWOOD M.D.B.C.
LOCATION MAP

MONTGOMERY CONSULTANTS LTD.

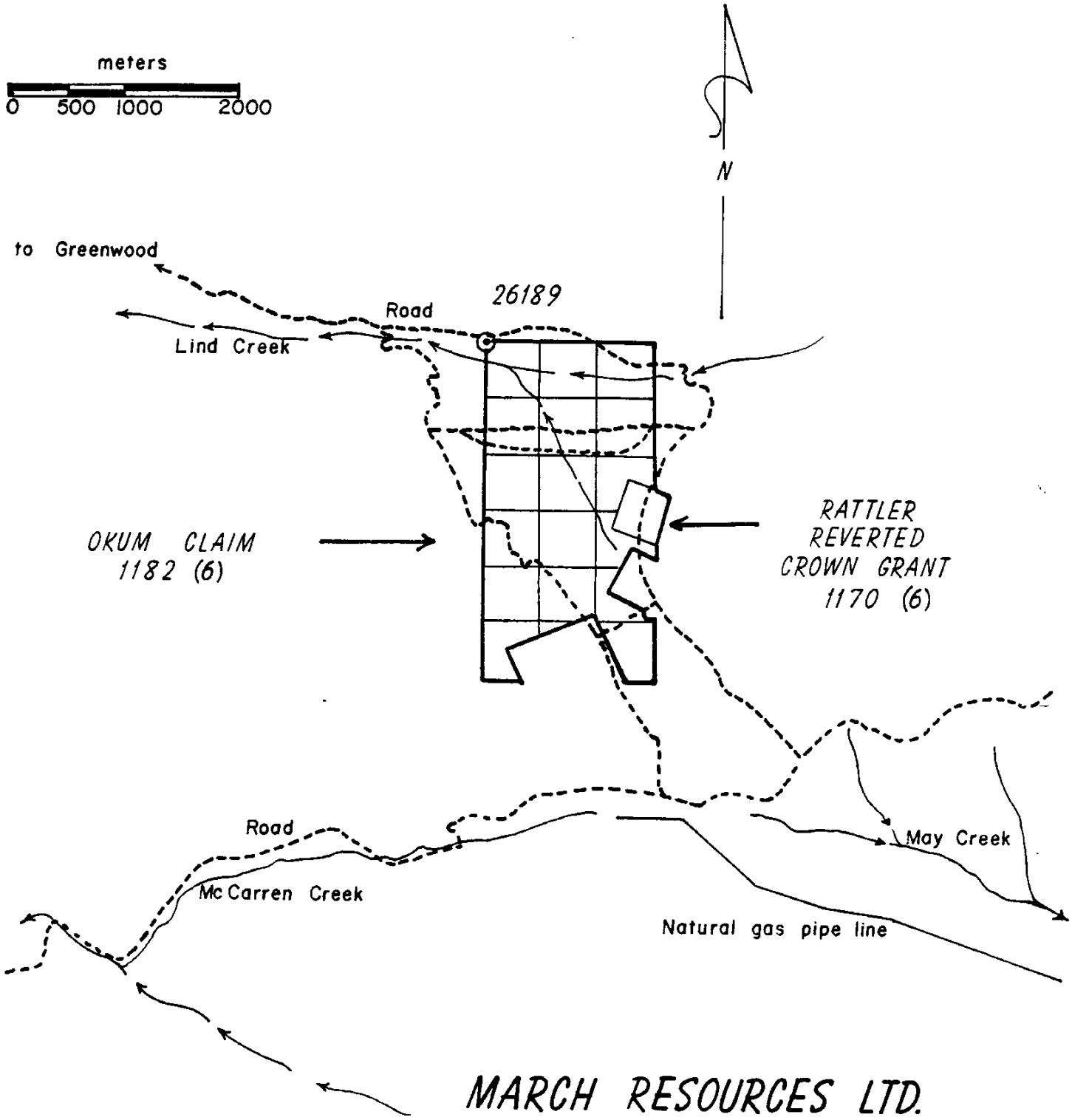
JUNE 15, 1980

4.0 CLAIM INFORMATION

The holdings comprise 18 full or partial-sized mineral claims (OKUM 1 - 18) and a reverted crown grant (RATTLER L.1265) within those 18 claims. The area held amounts to approximately 400 hectares.

CLAIM	LOT NO.	RECORD NO.	EXPIRY DATE
OKUM 1 - 18	26189	1182(6)	June 26, 1980
RATTLER (reverted crown grant).	L.1265	1170(6)	June 30, 1980

The present owner of the above claims is March Resources Limited, of Vancouver, B.C.



MARCH RESOURCES LTD.

OKUM CLAIM

GREENWOOD M.D.B.C.

CLAIM MAP

FIGURE 2

MONTGOMERY CONSULTANTS LTD.

JUNE 15, 1980

5.0 PREVIOUS WORK

The RATTLER (L.1265) C.G. has been worked off and on since the turn of the century. Trenches, shallow shafts, all manner of pits and trails are ample evidence of this. The area immediately downhill from the RATTLER C.G. has seen similar activity.

The cause of this exploration work is the presence of numerous narrow (5 - 30 cm wide) quartz viens, sparsely mineralized with pyrite, chalcopyrite, minor galena, sphalerite and arsenopyrite. Modest values in gold and silver have been reported from these veins (Au: 0.1 oz/ton, Ag: 1-5 oz/ton typically).

In 1973, the Granby Mining Company investigated the general area by means of a reconnaissance geochemical soil survey for copper and zinc. Several of their sample lines reached into the southern half of the OKUM claims.

In August 1979, March Resources Limited carried out a limited geochemical soil survey in the vicinity of some old workings, just downhill from the RATTLER C.G. The results of that survey lead to trenching and rock sampling in November of the same year.

The present effort is in response to the results obtained in November, 1979.

6.0 GEOLOGY

The geology of the area is described by H.W. Little, G.S.C. Map 6-157 (Sheet 82-E), Kettle River, East Half.

He assigns the rocks underlying the property to the Permian Anarchist Group, consisting of greenstone, greywacke, limestone and para-gneiss units.

Locally, four rock units are differentiated that could be placed in Little's greywacke, greenstone and limestone category. No age relationship has been established.

Greenstone: grey green, foliated, altered volcanic rock with relict porphyritic texture, chlorite is the common alteration mineral, finely grained pyrite is abundant, thickness in excess of 50 meters.

Altered Tuff: buff to rusty brown, foliated, medium to fine grained lithic tuff, fine grained pyrite abundant, siliceous alteration most common, kaolinitic alteration in places, thickness in excess of 10 meters.

Greywacke, Slate, Chert: black, grey and buff interbanded units of varying grain size, slate often foliated (graphitic schist), fine to medium grained pyrite abundant in greywacke and slate, less so in chert; greywacke and chert show slaty cleavage, thickness in excess of 100 meters.

Limestone: buff and white, largely recrystallized, brown weathering (black manganese weathering in places), in excess of 5 meters thick.

6.10 MINERALIZATION

The mineralization observed on the property is chiefly pyrite, disseminated throughout all rock types (except limestone), somewhat more concentrated in shear zones and in quartz veins. These veins are very narrow (1 - 5 cm. thick) and contain, along with pyrite, minor galena, sphalerite and arsenopyrite.

6.20 STRUCTURE

A 320° trending vertically dipping fault or shear zone bisects the property from northwest to southeast. Another shear zone on the RATTLER C.G. trends north 75 east dipping nearly vertically. Slicken lines plunging 10 southwest were observed on this shear zone.

Bedding appears to dip between 30° and 60° to the northeast, striking approximately 310° northwest. Tops have not been determined. Foliation varies locally striking generally parallel to bedding, but dipping more steeply to the northeast (65° - 75°).

Jointing also varies locally, however a conjugate set 035/80 NW and 075/60-75 SE is common throughout the property.

In very gross terms, the above would lead one to believe that the local structure is developed on a limb of a large northwest trending fold that verges to the southwest.

The major faulting is approximately parallel to the axial plane of this fold and the northeast trending shear zone developed along one of the tension joints in the fold. The veins developed approximately parallel to foliation.

7.0 GEOCHEMISTRY

7.10 Sampling Method

Soil samples were taken by means of a shovel from the upper "B" horizon of the local soil profile at an average depth of 30 cm. There is a noticeable layer of volcanic ash (2 - 5 cm thick) directly below the humus. Care was taken not to mix this ash with the sample soil. These samples were analyzed by atomic absorption method for copper, lead, silver and gold.

Silt samples were taken by hand from active sediment in streams. The samples were also analyzed by atomic absorption method for copper, lead, silver and gold.

Rock samples were chipped by hammer from exposed outcrop and, in MR 272 B, taken as grab samples at regular intervals from the dump of old workings. These samples were assayed by acid-digestion/chemical analysis method.

7.20 Discussion of Results

Rock Samples

MR 19 B	pyritic altered tuff	Ag: Au:	.09 oz/ton .002 oz/ton
MR 74 B	chip sample over 1.4 m. Shearzone containing pyrite in quartz stringers.	Ag: Au:	.04 oz/ton .009 oz/ton
MR 272B	grab sample at 2 m. intervals of pyritic shearzone material at old workings.	Ag: Au:	.08 oz/ton .002 oz/ton

MR 282B	chip sample across 30 cm. Shearzone (320) in greywacke containing pyrite and very minor galena.	Ag: Au:	1.2 oz/ton .008 oz/ton
MR 284B	chip sample across 10 cm. Shearzone in greywacke containing pyrite and very minor galena.	Ag: Au:	.11 oz/ton .001 oz/ton

The foregoing samples exhibit quite low values in silver and gold. Sample MR 282B contains a modest amount of silver, but over narrow width.

There appears to be no direct relationship between the silver and gold content of these rocks.

Even very minor amounts of galena in the quartz appears to be related to the silver content of the rocks.

7.22 Soil and Silt Samples

289 soil and 11 silt samples were taken. The two populations show similar behaviour with respect to copper, lead, silver and gold content and were therefore, combined for statistical analysis. The mean and standard deviation are shown on the histograms, (Figures 3,4,5 and 6).

There is some degree os correspondence between copper, lead and silver values of the individual soil and silt samples, but gold appears to behave independently. MR 187

and MR 96 are good examples of this. They are both also anomalous.

In terms of silver content, there are six clearly anomalous samples (one silt, five soils). MR 51 A, MR 15, MR 89 and 90 and MR 95 and 96. Among these six samples, a north northwest trend (330) roughly parallel to foliation and major shear direction is established. It must be noted, however, that direction of local glaciation is 320 (by striae from outcrop) and it may influence the silver anomaly trend.

In terms of gold, there are seven definitely anomalous samples (one silt, six soils); MR 4a, MR 75, MR 120, MR 174, and MR 216, 219 and 220. MR 120 lies at a shearzone in altered tuff. MR 4a and MR 75 as well as MR 174, MR 216, 219 and 220 (together with anomalous samples from the 1979 grid) establish north northwest trends over 700 meters and 400 meters respectively. Alternatively MR 216, 219 and 220 anomalies from 1979 grid (trenches) and MR 4a outline a 1700 meter N 20 E trend. From a structural point of view, both trends are feasible.

Of the 300 soil and silt samples taken, 14 are clearly anomalous, two in copper, lead, silver (combined), five in silver and seven in gold.

Copper, lead and silver show some correlation; gold occurs independently.

One rock sample shows a modest amount of silver in a narrow shear.

The anomalous gold silver separately indicate north northwest (330) trends that are approximately parallel to foliation and shearing directions on the property.

The north northwest trend may be significant in view of the fact that old workings and crown grants line up for several kilometers along this trend in both directions from the OKUM claims.

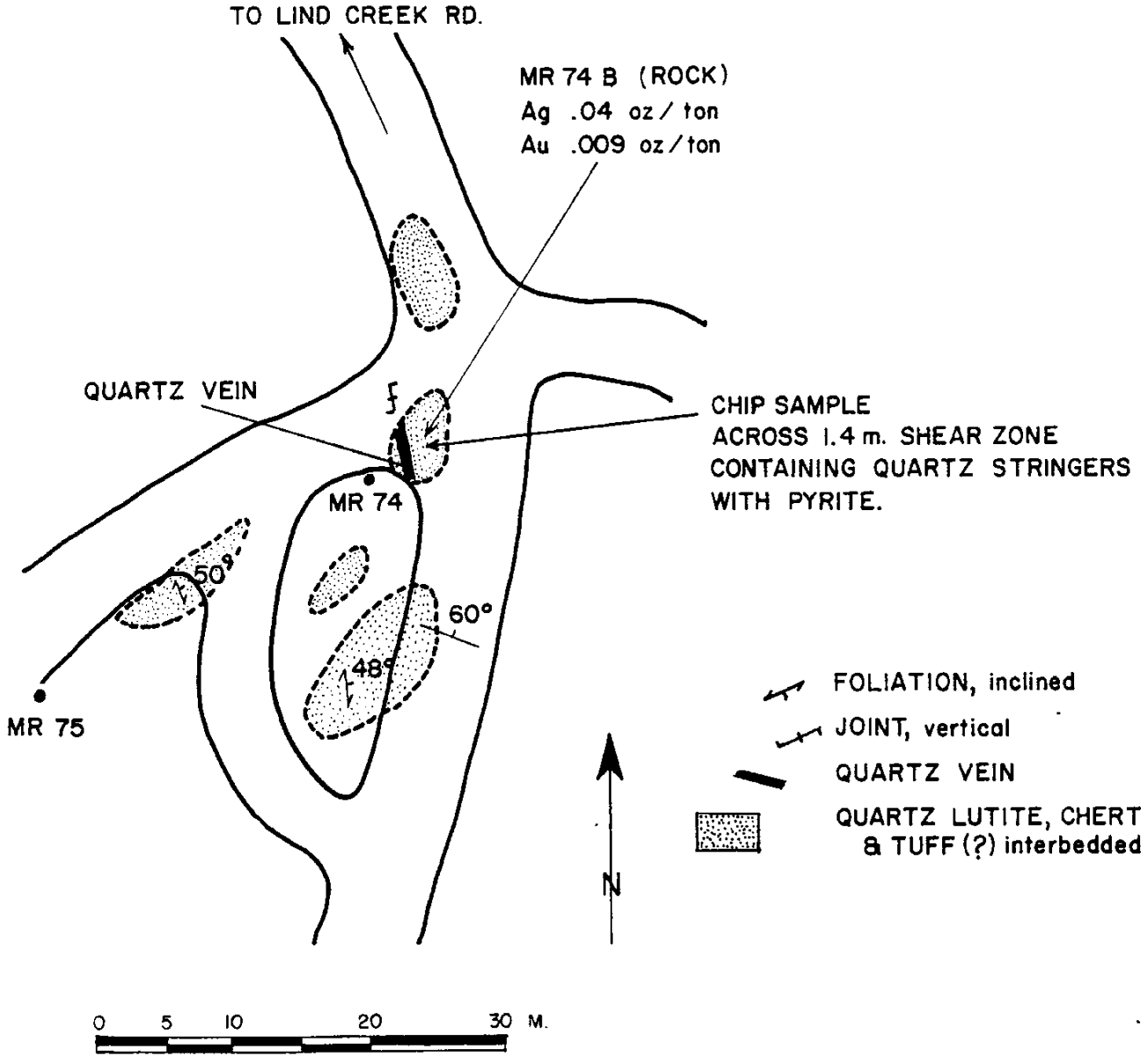


FIGURE 8

DETAIL OF MR 74B ROCK SAMPLE

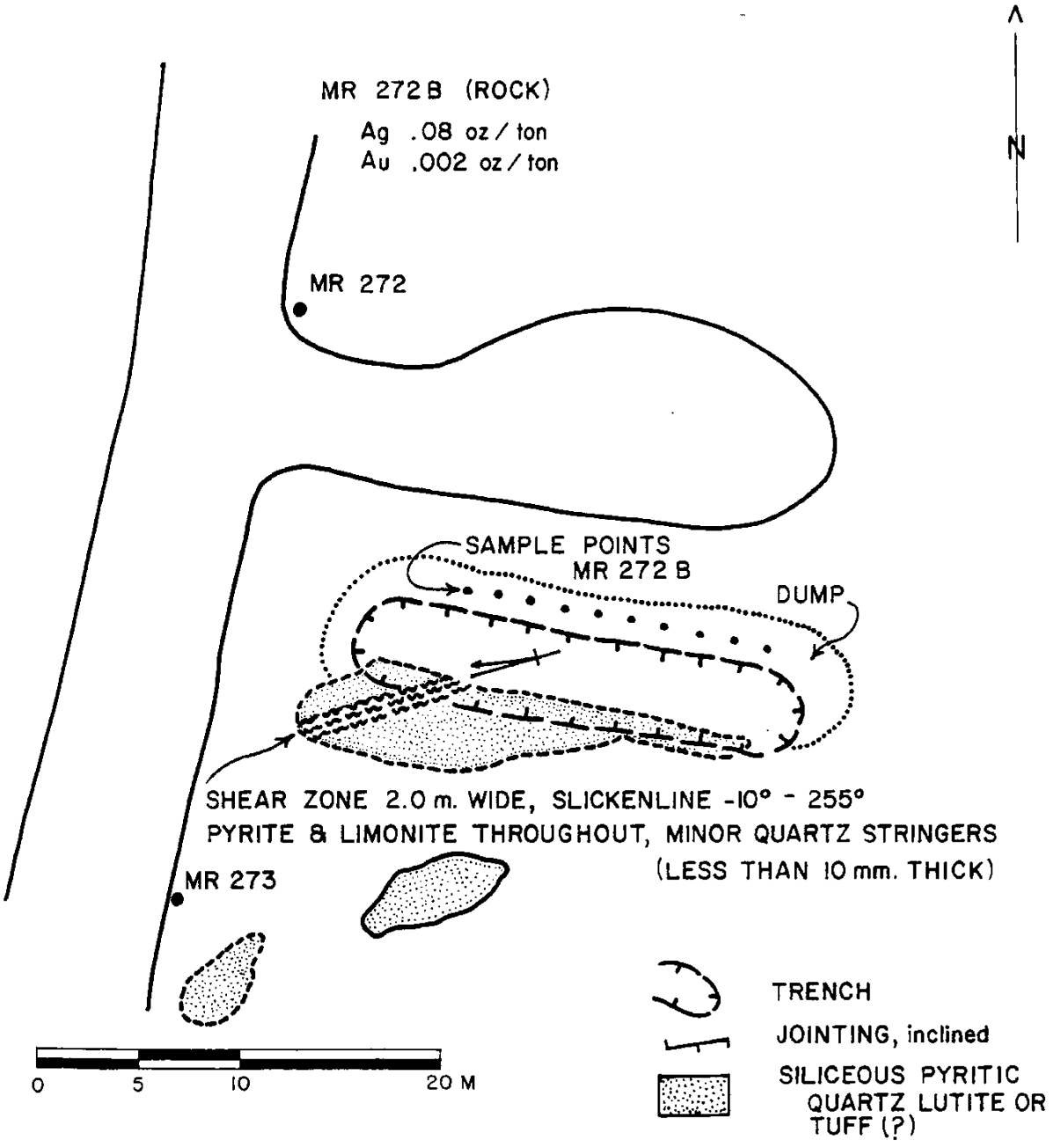


FIGURE 9

DETAIL OF MR 272 B, ROCK SAMPLE FROM OLD WORKINGS ON "RATTLER" C. G.

8.0 RECOMMENDATIONS

The areas exhibiting anomalous gold values should be investigated further using backhoe or cat trenching methods.

APPENDIX I

CERTIFICATE

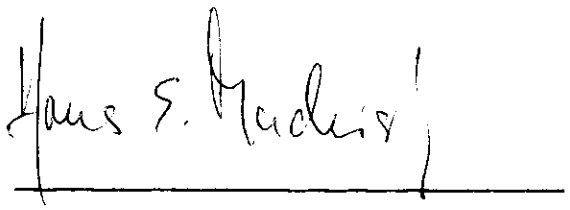
I, HANS E. MADEISKY, of No. 605 - 850 West Hastings Street, Vancouver, British Columbia, do hereby certify that:

1. I am an exploration geologist and a graduate of the University of Ottawa (B.Sc. Geology).

2. I have practiced my profession in British Columbia, Yukon Territory, Northwest Territories, U.S.A. and Greece since 1968.

3. I based the foregoing report on field work carried out by myself in May of 1980.

4. I have no interest and expect to receive no interest in the securities or holdings of March Resources Limited.



HANS E. MADEISKY, Geologist

DATED at Vancouver, B.C. this 15th day of June, 1980

CERTIFICATE

I, DOUGLAS F. SYMONDS, of 3260 Ganymede Drive, Burnaby, British Columbia, do hereby certify that:

1. I am a Geologist and a graduate of the University of British Columbia (B.Sc. 1972).

2. I have practiced my profession since 1972.

3. I have based the foregoing report on field work performed under my supervision during May of 1980.

4. I have not, nor do I expect to receive any interest, either direct or indirect, in any form, from March Resources Limited or any of its affiliates.

DOUGLAS F. SYMONDS, Geologist

DATED at Vancouver, B.C. this 15th day of June, 1980.

APPENDIX II

COST STATEMENT

PERSONNEL

A. Chernavska	May 6 (½), 7 - 11, 12 (½), 13 - 15.	
	9 days @ $50.00/day	$450.00
H. Madeisky	May 6 - 11, 12 (½), 13 - 15, 16 (½), 19 (½), 20 (½), 21 (½), 22 (½), June 11 (½), 12 (½), 13 (½), 14 (½).	
	14 days @ $100.00/day	1,400.00
D.F. Symonds	June 26, 30.	
	2 days @ $200.00/day	400.00
SUPPLIES & EQUIPMENT		135.60
ASSAYS		2,519.30
ROOM & BOARD & TELEPHONE		637.27
VEHICLE COSTS		458.29
DRAFTING, REPRODUCTION, TYPING		375.23
	TOTAL:	$6,375.69

APPENDIX III

MIN-EN Laboratories Ltd.

705 WEST 15th STREET,
NORTH VANCOUVER, B.C., CANADA V7M 1T2
TELEPHONE (604) 980-5814

ANALYTICAL REPORT

Project 80-MR-3 Date of report May 22/80.

File No. 0-183 Date samples received May 15/80.

Samples submitted by: H.E. Madeisky

Company: Montgomery Consultants

Report on: Geochem samples

5 Assay samples

Copies sent to:

1. Montgomery Consultants, Vancouver, B.C.
2.
3.

Samples: Sieved to mesh -80 soil Ground to mesh -100 assay

Prepared samples stored ☒ discarded ☐

rejects stored ☐ discarded ☒

Methods of analysis: Geochem Cu,Pb,Ag-nitric,perchloric digestion.
A.A Analysis. Au-Aqua Regia. A.A.Analysis.
Assays-Acid digestion-Chemical analysis.

Remarks:

COMPA. Montgomery Consultants

PROJECT No.: 80-MR-3

ATTENTION: H.E. Madeisky

GEOCHEMICAL ANALYSIS DATA SHEET

MIN-EN Laboratories Ltd.
705 WEST 15th ST., NORTH VANCOUVER, B.C. V7M 1T2
PHONE (604) 980-5814

No. 0-183

DATE: May 22, 1980

Sample Number	Mo ppm	Cu ppm	Pb ppm	Zn ppm	Ni ppm	Co ppm	Ag ppm	Fe ppm	Hg ppb	As ppm	Mn ppm	Au ppb
MR 1		6	5				04					20
2		17	15				12					15
3		21	17				11					15
4		43	17				14					25
4A		50	19				12					30
5		33	23				13					15
5A		41	21				13					100
6		31	22				13					25
7		16	18				10					25
8		23	18				12					15
9		39	23				14					20
9A		41	20				16					15
10		23	15				10					20
11		27	19				12					15
12		29	22				12					10
13		36	24				14					10
14		28	23				13					20
15		49	23				20					15
16		15	19				12					10
17		45	27				17					5
18		19	19				13					10
19		31	21				12					5
20		26	22				13					<5
21		22	21				12					10
22		24	22				14					5
23		15	19				12					15
24		26	20				12					15
25		37	25				18					10
26		21	17				12					10
MR 27		21	16				09					5

CERTIFIED BY

COMPANY: Montgomery Consultants

PROJECT No.: 80-MR-3

ATTENTION: H.E. Madeisky

GEOCHEMICAL ANALYSIS DATA SHEET

MIN - EN Laboratories Ltd.

705 WEST 15th ST., NORTH VANCOUVER, B.C. V7M 1T2

PHONE (604) 980-5814

No. 0-183

DATE: May 22 1980.

Sample Number	Mo ppm	Cu ppm	Pb ppm	Zn ppm	Ni ppm	Co ppm	Ag ppm	Fe ppm	Hg ppb	As ppm	Mn ppm	Au ppb
MR 28		42	20				13					35
29		29	27				14					20
30		12	9				07					15
31		31	26				19					15
32		53	21				14					10
33		24	19				12					5
34		23	21				11					5
35		29	23				12					10
36		25	20				12					30
37		33	26				13					5
38		21	18				10					15
39		34	21				14					15
40		28	20				11					5
41		25	22				11					5
42		32	21				10					<5
43		25	21				09					<5
44		32	19				09					5
44A		24	20				09					10
45		37	23				11					5
46		31	20				12					5
47		22	17				13					35
48		21	21				11					<5
49		33	25				10					5
50		24	22				09					5
51		17	21				10					5
51A		43	34				21					<5
52		45	26				13					10
53		20	22				11					5
53A		34	27				13					10
MR 54		27	24				12					5

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COMPA. Montgomery Consultants

PROJECT No.: 80-MR-3

ATTENTION: H.E. Madeisky

GEOCHEMICAL ANALYSIS DATA SHEET

MIN-EN Laboratories Ltd.
705 WEST 15th ST., NORTH VANCOUVER, B.C. V7M 1T2
PHONE (604) 980-5814

No. 0-183

DATE: May 22 1980.

Sample Number	Mo ppm	Cu ppm	Pb ppm	Zn ppm	Ni ppm	Co ppm	Ag ppm	Fe ppm	Hg ppb	As ppm	Mn ppm	Au ppb
MR 55		17	21				10					30
56		19	21				11					25
57		14	20				12					20
58		22	22				17					15
59		19	22				12					25
60		22	20				14					15
61		24	22				17					35
62		21	20				10					5
63		21	20				11					10
64		24	19				14					15
65		16	16				09					15
66		18	18				08					20
67		19	17				08					25
68		18	17				09					15
69		18	19				11					20
MR 70		24	19				12					10

CERTIFIED BY:

COMPANY: Montgomery Consultants

PROJECT No.: 80-MR-3

ATTENTION: H.E. Madeisky

GEOCHEMICAL ANALYSIS DATA SHEET

MIN-EN Laboratories Ltd.
705 WEST 15th ST., NORTH VANCOUVER, B.C. V7M 1T2
PHONE (604) 980-5814

No. 0-183

DATE: May 22, 1980.

Sample Number	Mo ppm	Cu ppm	Pb ppm	Zn ppm	Ni ppm	Co ppm	Ag ppm	Fe ppm	Hg ppb	As ppm	Mn ppm	Au ppb
MR 7.1		22	25				1.1					15
7.2		29	28				1.3					10
7.3		18	23				1.0					5
7.4		34	34				1.3					5
7.5		19	24				1.2					75
7.6		17	18				1.0					10
7.6A		40	27				1.3					20
7.7		29	31				1.5					15
7.8		28	29				1.6					15
7.9		18	21				1.4					10
8.0		28	23				1.0					10
8.1		25	23				1.1					5
8.2		37	32				1.9					10
8.3		31	28				1.5					5
8.4		22	24				1.3					5
8.5		24	23				1.0					<5
8.6		28	27				1.3					5
8.7		19	26				1.3					5
8.8		19	25				1.6					10
8.9		38	33				2.4					5
9.0		41	41				2.5					5
9.1		30	37				2.2					<5
9.2		31	28				1.2					5
9.3		23	36				1.4					5
9.4		26	52				2.0					10
9.5		36	67				4.6					10
9.6		92	41				3.2					<5
9.7		30	39				2.1					15
9.8		29	23				1.8					10
MR 10.0		30	24				1.2					10

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COMPANY: Montgomery Consultants

PROJECT No.: 80-MR-3

ATTENTION: H.E. Madeisky

GEOCHEMICAL ANALYSIS DATA SHEET

MIN - EN Laboratories Ltd.
705 WEST 15th ST., NORTH VANCOUVER, B.C. V7M 1T2
PHONE (604) 980 5814

No. 0-183

DATE: May 22, 1980.

Sample Number	Mo ppm	Cu ppm	Pb ppm	Zn ppm	Ni ppm	Co ppm	Ag ppm	Fe ppm	Hg ppb	As ppm	Mn ppm	Au ppb
MR101		24	18				13					15
102		27	21				10					25
103		41	24				13					10
104		19	24				11					10
105		32	23				10					5
106		30	20				09					25
107		28	25				11					25
108		27	25				16					20
109		33	24				17					20
110		41	22				14					10
111		21	18				10					20
112		27	18				08					25
113		21	18				06					10
114		27	18				08					10
115		27	19				07					15
116		25	18				07					10
117		22	18				06					15
118		14	16				06					5
119		13	16				07					10
MR128		21	17				10					15
MR138		30	18				09					10
138A		12	21				09					10
139		13	17				08					20
140		12	16				07					10
141		30	19				09					15
142		14	22				07					10
142X		20	15				08					15
143		19	18				09					15
144		27	19				08					10
MR145		16	20				10					5

CERTIFIED BY

COMPA Montgomery Consultants

PROJECT No.: 80-MR-3

ATTENTION: H.E. Madeisky

GEOCHEMICA NALYSIS DATA SHEET

MIN - EN Laboratories Ltd.

705 WEST 15th ST., NORTH VANCOUVER, B.C. V7M 1T2
PHONE (604) 980-5814

No. 0-183

DATE: May 22 1980.

Sample Number	Mo ppm	Cu ppm	Pb ppm	Zn ppm	Ni ppm	Co ppm	Ag ppm	Fe ppm	Hg ppb	As ppm	Mn ppm	Au ppb
MR146		30	24				05					5
147		24	19				04					5
148		41	22				06					<5
149		34	23				09					5
150		18	15				06					<5
151		24	20				08					<5
152		19	14				08					<5
153		20	18				07					5
154		20	17				08					5
155		24	21				09					15
156		29	23				10					5
157		25	18				09					10
158		24	19				11					5
159		42	29				16					5
160		23	19				11					<5
161		25	17				08					5
162		19	17				09					10
163		23	20				09					15
164		21	18				08					20
165		18	15				09					10
166		19	16				11					30
167		25	18				08					5
167A		28	21				07					20
168		13	13				06					5
169		20	16				08					<5
170		17	17				11					5
171		16	15				09					10
172		23	16				06					5
173		25	17				09					5
MR174		17	19				10					220

CERTIFIED BY

COMPA: Montgomery Consultants

PROJECT No.: 80-MR-3

ATTENTION: H.E. Madeisky

GEOCHEMICA NALYSIS DATA SHEET

MIN-EN Laboratories Ltd.

705 WEST 15th ST., NORTH VANCOUVER, B.C. V7M 1T2

PHONE (604) 980-5814

No. 0-183

DATE: May 22, 1980.

Sample Number	Mo ppm	Cu ppm	Pb ppm	Zn ppm	Ni ppm	Co ppm	Ag ppm	Fe ppm	Hg ppb	As ppm	Mn ppm	Au ppb
MR175		14	21				11					10
176		17	26				12					10
176A		49	68				14					35
177		20	25				10					15
178		16	23				09					10
179		18	21				10					5
180		12	17				10					5
181		16	25				10					5
182		15	24				10					5
183		28	19				11					5
183A		25	26				09					5
184		14	20				11					15
185		19	20				08					10
186		36	26				11					10
186A		30	22				09					20
187		152	107				38					20
188		25	24				10					30
189		16	22				10					35
190		17	24				11					15
191		17	25				12					10
192		18	23				10					15
193		22	23				09					5
194		22	26				10					10
195		18	22				11					5
196		17	29				11					15
197		18	20				09					10
198		14	18				09					20
199		19	21				09					10
200		21	26				11					<5
MR201		13	19				09					<5

CERTIFIED BY

COMPANY: Montgomery Consultants

PROJECT No.: 80-MR-3

ATTENTION: H.E. Madeisky

GEOCHEMICAL ANALYSIS DATA SHEET

MIN-EN Laboratories Ltd.
705 WEST 15th ST., NORTH VANCOUVER, B.C. V7M 1T2
PHONE (604) 980-5814

No. 0-183

DATE: May 22, 1980.

Sample Number	Mo ppm	Cu ppm	Pb ppm	Zn ppm	Ni ppm	Co ppm	Ag ppm	Fe ppm	Hg ppb	As ppm	Mn ppm	Au ppb
MR202		19	13				0.6					15
203		24	14				0.7					5
204		19	12				0.8					10
205		21	12				0.7					15
206		17	15				1.2					10
207		16	14				0.9					5
208		20	15				1.0					10
209		26	13				0.9					10
210		23	14				1.2					10
211		18	16				1.0					15
212		16	13				0.9					10
213		15	12				0.6					10
214		18	13				1.2					5
215		23	12				1.1					5
216		16	13				0.8					120
217		22	15				0.7					25
218		18	12				0.7					15
219		21	14				0.9					75
220		14	14				0.9					85
221		33	18				0.9					35
222		27	16				1.2					15
223		26	15				0.8					15
224		38	19				1.2					30
225		16	13				1.2					15
226		21	14				1.1					15
227		21	14				0.7					15
228		15	13				0.6					25
229		12	17				0.4					20
230		15	16				0.7					10
MR231		16	15				0.5					15

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COMPANY: Montgomery Consultants

PROJECT No.: 80-MR-3

ATTENTION: H.E. Madeisky

GEOCHEMICAL ANALYSIS DATA SHEET

MIN-EN Laboratories Ltd.
705 WEST 15th ST., NORTH VANCOUVER, B.C. V7M 1T2
PHONE (604) 980-5814

No. 0-183

DATE: May 22 1980.

Sample Number	Mo ppm	Cu ppm	Pb ppm	Zn ppm	Ni ppm	Co ppm	Ag ppm	Fe ppm	Hg ppb	As ppm	Mn ppm	Au ppb
MR 232		21	15				11					<5
233		23	16				08					<5
234		22	11				09					5
235		19	14				10					5
236		19	17				11					5
237		17	15				10					5
238		18	13				11					5
239		15	16				09					15
240		20	18				07					10
241		16	17				10					5
242		31	21				12					<5
243		18	18				10					5
244		16	17				11					5
245		17	17				11					<5
MR 246		51	19				12					5

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COMPANY: Montgomery Consultants

PROJECT No.: 80-MR-3

ATTENTION: H.E. Madeisky

GEOCHEMICAL ANALYSIS DATA SHEET

MIN-EN Laboratories Ltd.

705 WEST 15th ST., NORTH VANCOUVER, B.C. V7M 1T2
PHONE (604) 980-5814

No. 0-183

DATE: May 22, 1980.

Sample Number	Mo ppm	Cu ppm	Pb ppm	Zn ppm	Ni ppm	Co ppm	Ag ppm	Fe ppm	Hg ppb	As ppm	Mn ppm	Au ppb
MR247		26	21				12					5
248		38	23				15					15
249		24	19				12					5
250		13	15				12					5
251		25	20				15					<5
252		15	18				11					10
253		19	17				11					5
254		15	20				13					5
255		12	21				12					5
256		14	19				12					10
257		13	16				11					5
258		13	17				11					5
259		16	17				12					10
260		12	14				10					15
261		17	16				15					15
262		14	15				09					5
263		21	23				17					10
264		14	14				11					5
265		17	13				15					5
266		19	18				10					<5
267		15	10				07					10
268		18	17				08					5
269		17	15				08					5
270		19	18				07					15
271		20	13				08					5
272		27	12				10					5
273		17	11				07					5
274		26	13				08					10
275		14	12				07					5
MR276		14	14				09					5

CERTIFIED BY

COMPA. Montgomery Consultants

PROJECT No.: 80-MR-3

ATTENTION: H.E. Madeisky

GEOCHEMICAL ANALYSIS DATA SHEET

MIN-EN Laboratories Ltd.
705 WEST 15th ST., NORTH VANCOUVER, B.C. V7M 1T2
PHONE (604) 980 5814

No. 0-183

DATE: May 23 1980.

Sample Number	Mo ppm	Cu ppm	Pb ppm	Zn ppm	Ni ppm	Co ppm	Ag ppm	Fe ppm	Hg ppb	As ppm	Mn ppm	Au ppb
MR 277		19	14				08					15
278		30	26				14					25
279		29	34				15					15
280		31	31				14					15
281		25	58				09					5
282		21	21				08					10
283		24	47				24					15
284		31	50				20					15
285		27	22				11					20
286		26	27				09					10
287		25	22				08					10
288		41	19				12					5
289		43	26				10					15
MR 290		33	23				14					10
MR 99		16	17				09					10
MR 120		39	16				07					10.5
121		14	15				07					20
122		16	14				09					20
123		15	15				08					5
124		16	16				09					10
125		12	13				0.7					20
126		14	16				08					20
127		13	15				11					15
128		no sample										
129		23	18				10					5
130		14	19				07					20
131		19	18				08					25
132		16	17				09					30
133		12	18				08					25
MR 134		20	15				08					20

CERTIFIED BY: ...

COMPANY: Montgomery Consultants

PROJECT No.: 80-MR-3

ATTENTION: H.E. Madeisky

GEOCHEMICAL ANALYSIS DATA SHEET

MIN-EN Laboratories Ltd.
705 WEST 15th ST., NORTH VANCOUVER, B.C. V7M 1T2
PHONE (604) 980-5814

No. 0-183

DATE: May 22, 1980.

Sample Number	Mo ppm	Cu ppm	Pb ppm	Zn ppm	Ni ppm	Co ppm	Ag ppm	Fe ppm	Hg ppb	As ppm	Mn ppm	Au ppb
MR 135		15	18				10					5
136		19	17				09					5
MR 137		19	21				14					10

APPENDIX IV

MIN-EN LABORATORIES LTD.
705 WEST 15TH STREET
NORTH VANCOUVER, B.C.
Phone: 980-5814

Certificate of Assay

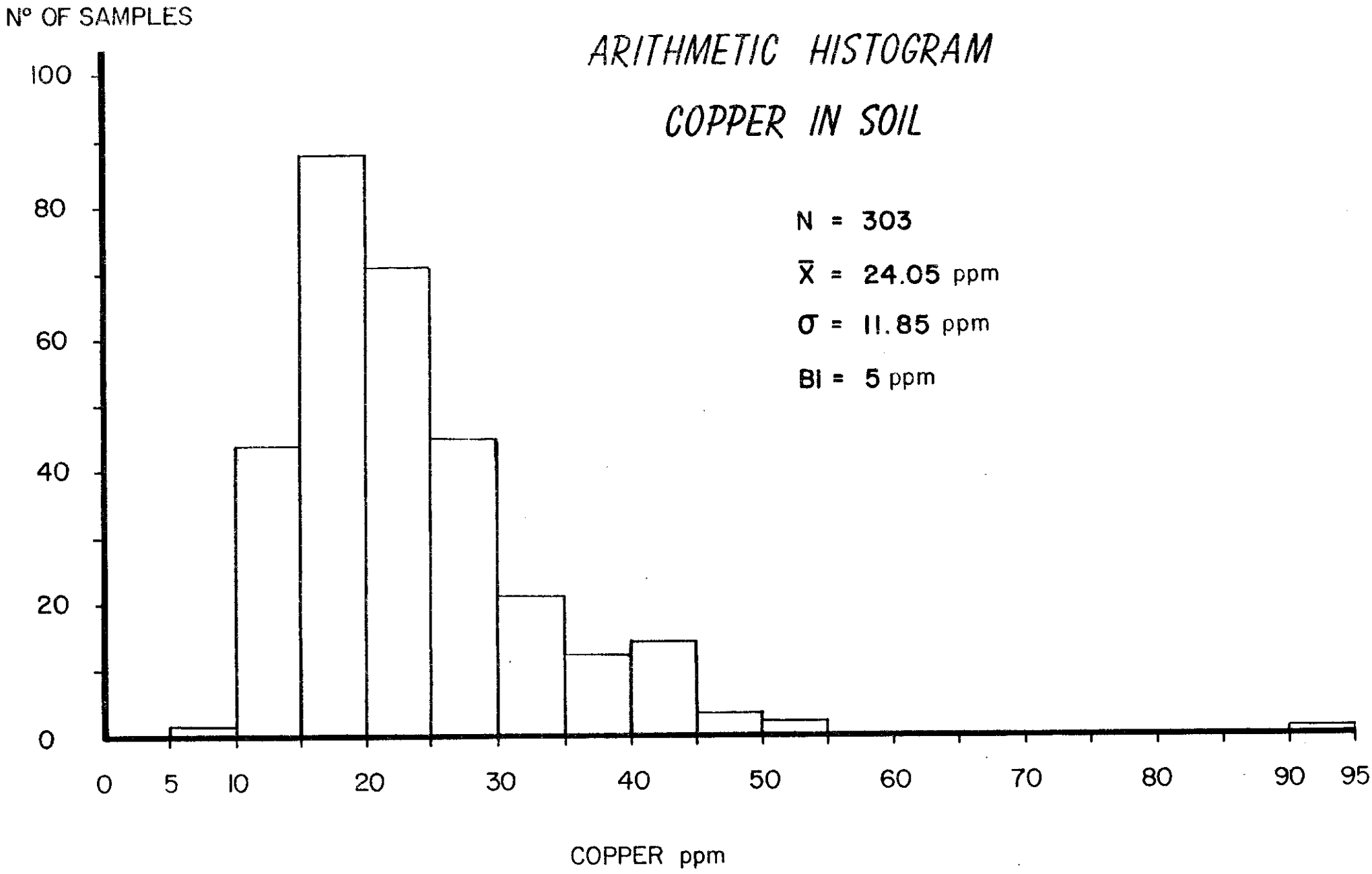
TO: Montgomery Consultants Ltd.,
605-850 W. Hastings St.,
Vancouver, B.C.

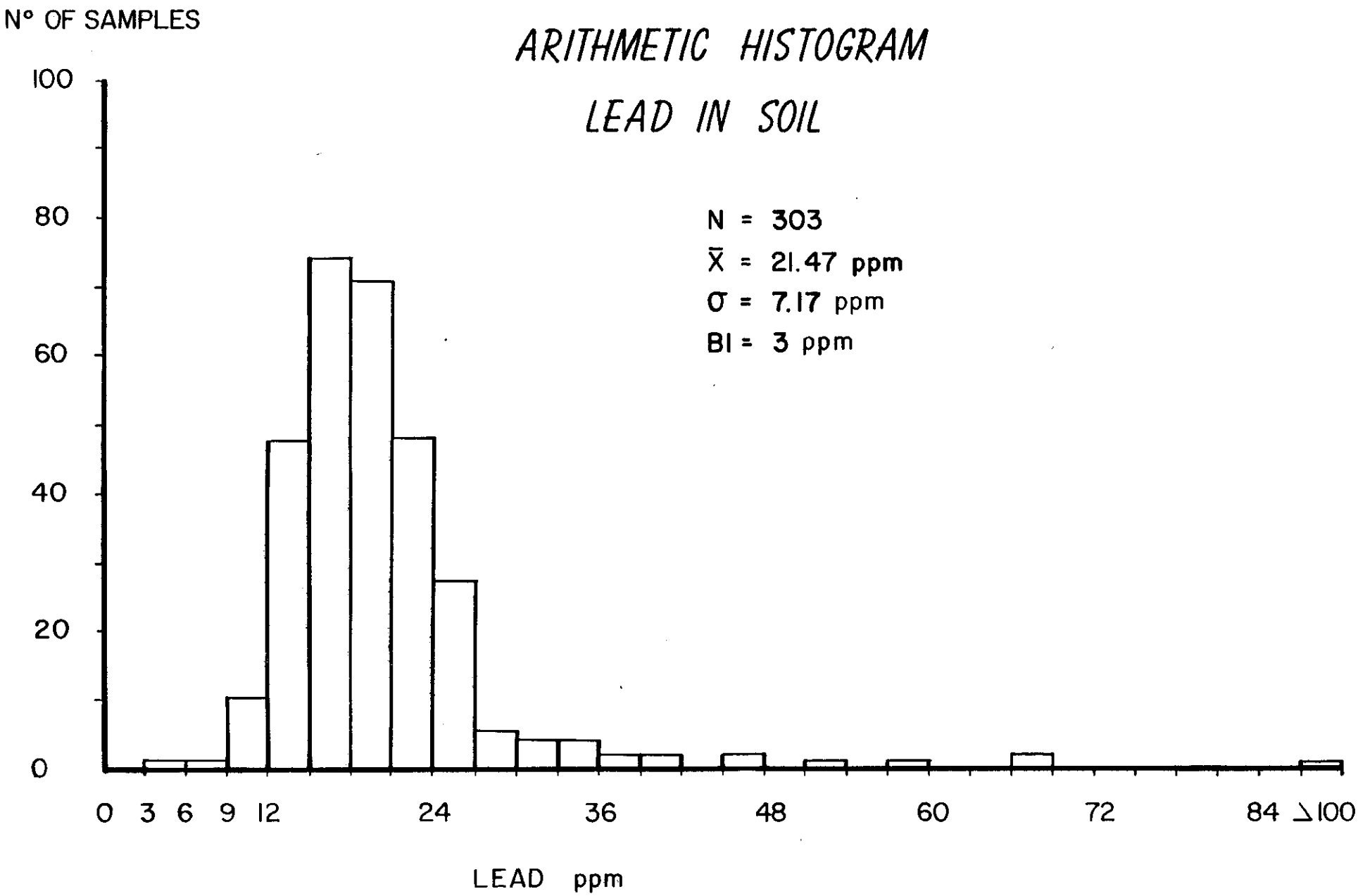
PROJECT No. 80-MR-3
DATE May 22/80.
File No. 0-183

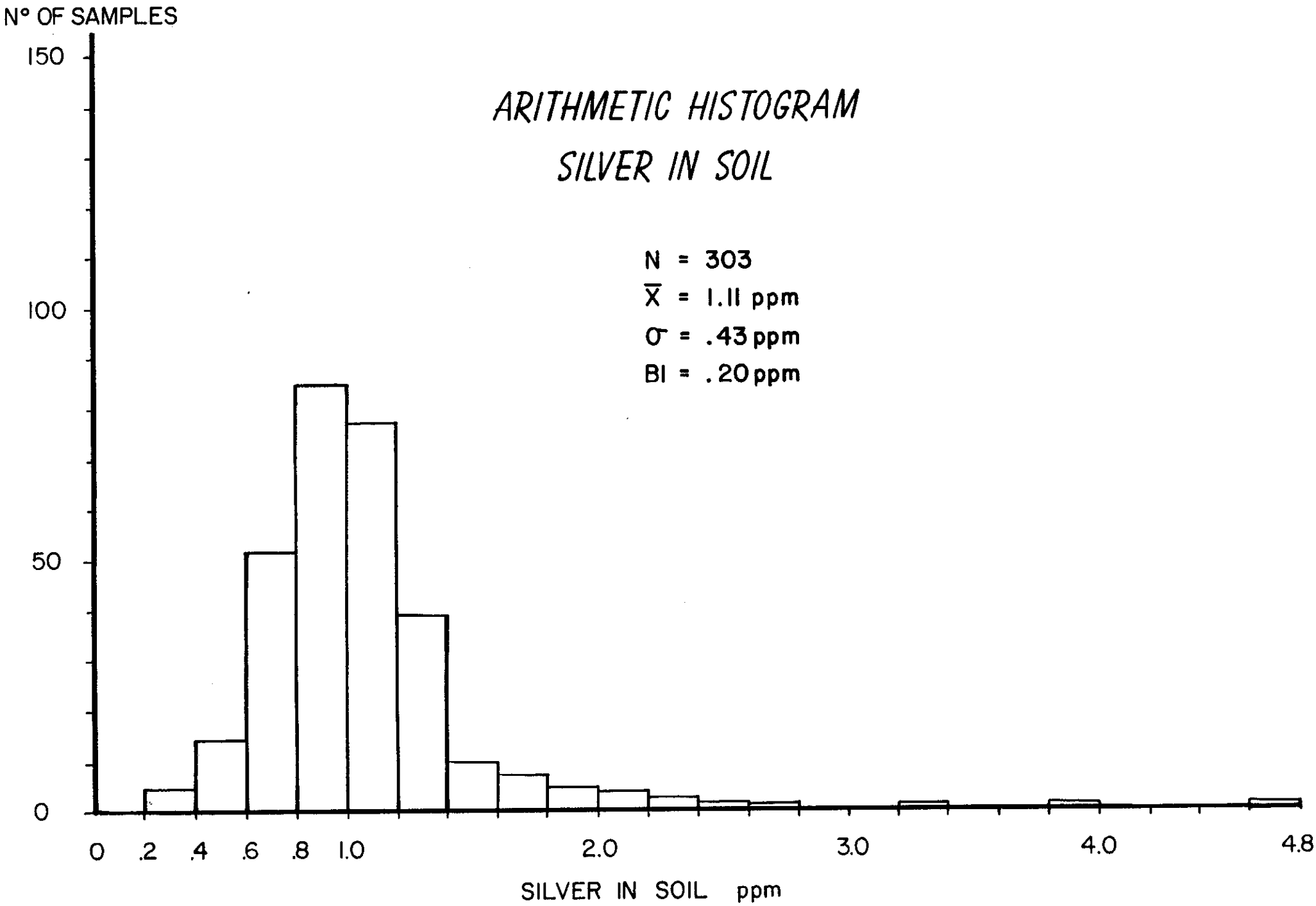
SAMPLE No.	Ag oz/ton	Au oz/ton		
MR 19B	.09	.002		
MR 74B	.04	.009		
MR 272B	.08	.002		
MR 282B	1.20	.008		
MR 284B	.11	.001		

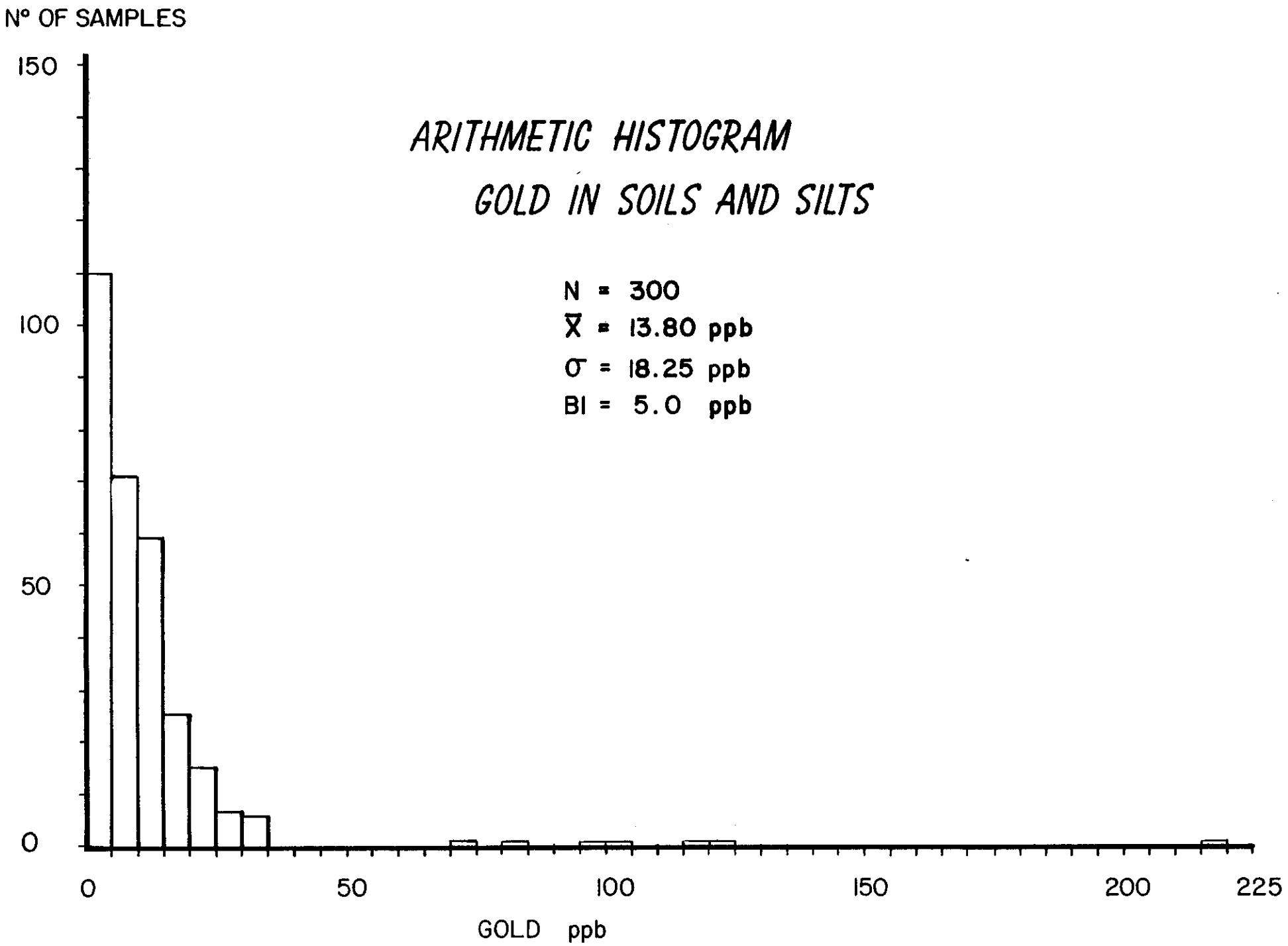
MIN-EN Laboratories Ltd.

CERTIFIED BY .....


Nº OF SAMPLES
ARITHMETIC HISTOGRAM
COPPER IN SOIL
N = 303
$\bar{X}$ = 24.05 ppm
σ = 11.85 ppm
Bl = 5 ppm
100
80
60
40
20
0
0
5
10
20
30
40
50
60
70
80
90
95
COPPER ppm


N° OF SAMPLES
ARITHMETIC HISTOGRAM
LEAD IN SOIL
N = 303
X̄ = 21.47 ppm
σ = 7.17 ppm
BI = 3 ppm
100
80
60
40
20
0
0 3 6 9 12 24 36 48 60 72 84 >100
LEAD ppm


N° OF SAMPLES
150
100
50
0
ARITHMETIC HISTOGRAM
SILVER IN SOIL
N = 303
X̄ = 1.11 ppm
σ = .43 ppm
BI = .20 ppm
0
.2
.4
.6
.8
1.0
2.0
3.0
4.0
4.8
SILVER IN SOIL ppm


Nº OF SAMPLES
150
100
50
0
ARITHMETIC HISTOGRAM
GOLD IN SOILS AND SILTS
N = 300
X̄ = 13.80 ppb
σ = 18.25 ppb
BI = 5.0 ppb
0
50
100
150
200
225
GOLD ppb

TO PHOENIX

TO PHOENIX

TO GREENWOOD APPROX. 5 Km.

L.C.P. Nº. 26189 - OKUM

LIND CREEK ROAD (MAINTAINED)

I.D. POST 3E 0S

LIND CREEK

LIND CREEK

BEAVER POND

TO PHOENIX

1979 GRID

I.D. POST 3E 2S

RATTLER L 1265

I.D. POST 3E 3S

I.D. POST 4S 0E

FANNY JOE C.G. L 729s

SUNNYSIDE C.G. L 281s

TO GREENWOOD VIA LIND CREEK ROAD

TO McCARREN CREEK ROAD

TO MT. ATTWOOD

LOCATION OF BEV 2 (36673 H) APPROXIMATE

py. PYRITE
ga. GALENA
cp CHALCOPYRITE
sp SPHALERITE
asp ARSENOPYRITE
sd SIDERITE
chlor CHLORITE
sil. SILICEOUS
alt. ALTERED

22° 40' (1980) DECL.
ANNUAL DECREASE: 4·8'

LEGEND

- CLAIM BOUNDARY
- LEGAL CORNER POST
- IDENTIFICATION POST
- CREEK - DIRECTION OF FLOW INDICATED
- ROAD - FIRE ACCESS, NOT MAINTAINED, OFTEN IMPASSABLE.
- SOIL SAMPLE LOCATION - MR 137, MR 138...
- SILT SAMPLE LOCATION - MR 137A...
- ROCK SAMPLE LOCATION - MR 282B...
- SWAMP
- TRENCH
- JOINTING INCLINED, VERTICAL
- BEDDING DIP INDICATED, DIP VERTICAL
- FOLIATION DIP INDICATED, DIP VERTICAL
- LITHOLOGICAL BOUNDARY DEFINED, ASSUMED
- LIMIT OF OUTCROP
- Pb Au Cu Ag ANOMALOUS VALUES
- LIMESTONE
- GREENSTONE
- SLATE, GREYWACKE, CHERT.
- ALTERED TUFF
- DIRECTION OF LOCAL GLACIATION

MARCH RESOURCES LTD.

PRELIMINARY GEOLOGICAL & GEOCHEMICAL SAMPLING PLAN

OKUM CLAIM

GREENWOOD MINING DIVISION, BRITISH COLUMBIA

MINERAL RESOURCES BRANCH
ASSESSMENT REPORT
NO. 8255

0 50 100 200 300 400 500 M.
SCALE — 1:5,000

MONTGOMERY CONSULTANTS LIMITED

MAY 1980