GEOLOGICAL AND GEOCHEMICAL
REPORT ON THE JANET, JANET 1,
BIRDIE LOAD, GOLD, QUARTZ
CREEK, LONE EAGLE, ECLIPSE,
ANNA, STANDARD, AGNES, PIONEER,
OYSTER, EVENING STAR, LUKE,
MARK, JOHN, PETER ROCK, TANIS,
GOLDEN WOLFE, AZLIN MINERAL
CLAIMS SITUATED IN THE FORT
STEELE MINING DIVISION
(NTS: 82F/8E,9E)

on behalf of:

MERIDIAN RESOURCES LIMITED 706-675 West Hastings Street Vancouver, B.C.

by

D. F. Symonds, B.Sc.

MONTGOMERY CONSULTANTS LIMITED

December 1, 1978.

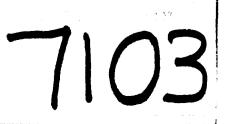


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- I. Sample Results Montgomery Consultants Limited Sampling
- II. Sample Results Meridian Resources Limited Sampling

1.0 INTRODUCTION

This report has been written on behalf of Meridian Resources Limited, of 706-675 West Hastings Street, Vancouver, B.C. on the Perry Creek gold prospects, near Cranbrook, B.C.

The report is based on field work carried out from June 21 to November 19, 1978 on the Janet, Janet 1, Birdie Load, Gold, Quartz Creek, Lone Eagle, Eclipse, Anna, Standard, Agnes, Pioneer, Oyster, Evening Star, Luke, Mark, John, Peter Rock, Tanis, Golden Wolfe and Azlin mineral claims situated in the Fort Steele Mining Division. A total of 20 claims (67 units) are represented by these claims.

This report describes geological and geochemical work carried out in the claim area and recommends follow-up work in anomalous areas.

2.0 SUMMARY & CONCLUSIONS

Meridian Resources Limited, of 706-675 West Hastings Street, Vancouver, B.C. holds title to 20 claims(67 units) in the Perry Creek area near Cranbrook, B.C. The property is about 18 kilometers west of Cranbrook in the Moyie Range of the Purcell Mountains.

The area is underlain mainly by quartzites of the Creston formation which are cut by Moyie intrusions, major faults and numerous large quartz veins. The quartz veins and adjacent fault gouge and wall rock are, in places, mineralized with gold associated with pyrite, chalcopyrite, galena and sphalerite. Tungsten has also been found in several localities.

During the period of June 21 to November 19, 1978, rock, soil and stream sediment samples were taken by personnel from Montgomery Consultants Limited and Meridian Resources Limited. Approximately 350 total samples were taken(see Figure 4).

Soil and stream sediment sampling resulted in the detection of several anomalous areas which should be further investigated by trenching and additional sampling.

3.0 LOCATION & ACCESS

The Perry Creek gold prospects are located about 18 kilometers south of Kimberly, B.C. and about 18 kilometers west of Cranbrook, B.C. (see Figure 1 for approximate location). The claims are situated in the Moyie Range of the Purcell Mountains. Elevations range from 1,220 meters (4000 feet) to 1,980 meters (6,500 feet). The country is well -timbered but rises steeply to peaks of about 2,440 meters (8000 feet) on either side of Perry Creek.

NTS REFERENCE: 82F/8E,9E

LATITUDE: 49° 30' N LONGITUDE: 116° 04' W

Access to the claim area is generally good. A gravel road leaves the highway about 15 kilometers northwest of Cranbrook, B.C. and runs westerly along Perry Creek. A number of logging roads and old pack trails provide access to many of the areas of interest along Perry Creek.

4.0 CLAIM INFORMATION

Meridian Resources Limited, of 706-675 West Hastings Street, Vancouver, B.C. holds title to 20 mineral claims(67 units) all located within the Fort Steele Mining Division of British Columbia. (see Figure 2). Claim information is listed in the following table: (Note that claim expiry dates are pending acceptance of this report).

CLAIM NAME	RECORD NO.	EXPIRY DATE
Peter Rock(9)	397(11)	November 16, 1979
Tanis(4)	149(2)	February 4, 1980
Azlin(6)	394(11)	November 16, 1979
Gold(10)	148(2)	February 4, 1980
Birdie Load(1)	395(11)	November 16, 1980
Janet(1)	86(10)	October 22, 1979
Janet 1(4)	87(10)	"
Golden Wolfe(4)	396(11)	November 16, 1979
John(4)	138(11)	November 24, 1979
	136(11)	november 24, 1979
Mark(6)	137(11)	n
Luke(9)		November 7, 1979
Eclipse(1)	343(11)	November /, 1979
Anna(1)	344(11)	и
Standard(1)	345(11)	11
Agnes(1)	346(11)	
Pioneer(1)	347(11)	
Oyster(1)	348(11)	и
Evening Star(1)	349(11)	"
Quartz Creek(1)	98(11)	November 4, 1980
Lone Eagle(1)	97(11)	TF

²⁰ claims(67 units).

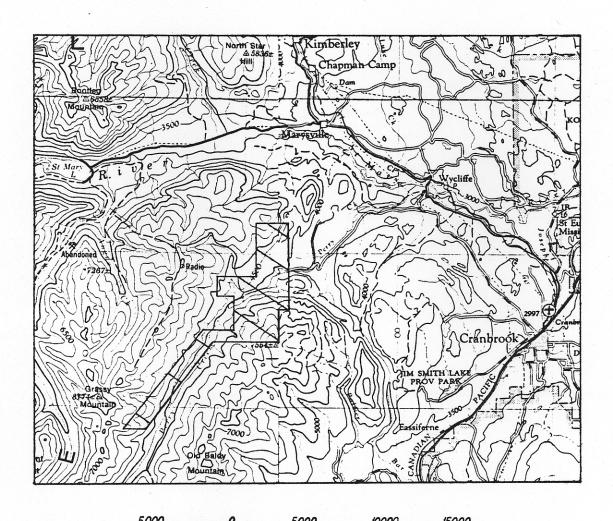


FIGURE 1

LOCATION MAP

PERRY CREEK GOLD PROSPECTS

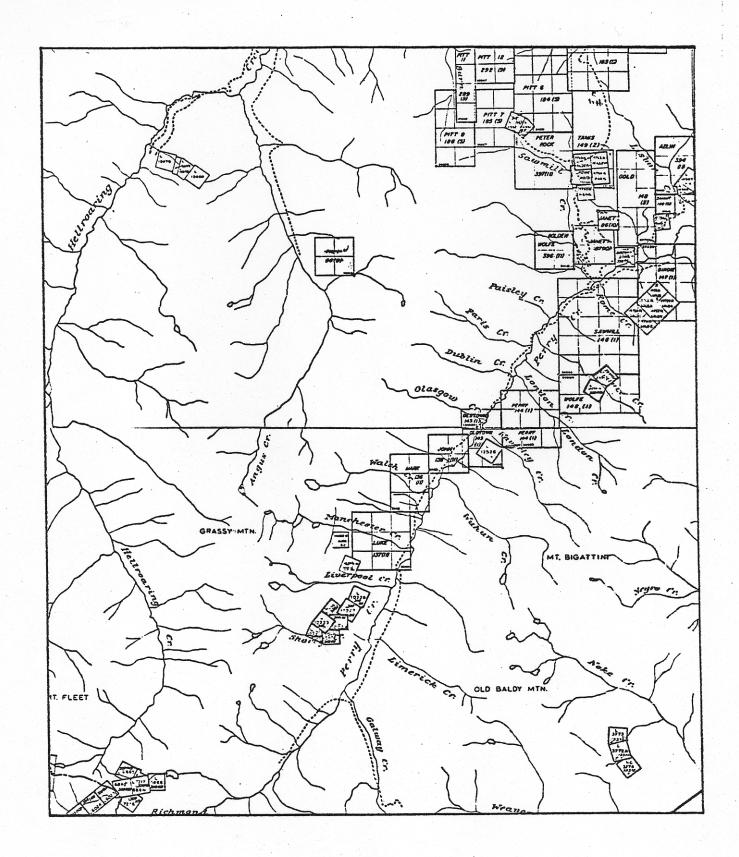


FIGURE 2
CLAIM MAP
PERRY CREEK GOLD PROSPECTS

MONTGOMERY CONSULTANTS LIMITED

DECEMBER 1-, 1978

5.0 GEOLOGY

5.10 Regional Geology

The regional geology of part of the claim area has been mapped by G. B. Leech(1952). The relevant portion of this map is reproduced in Figure 3.

The major part of the area is underlain by the Creston formation(Unit 5) and the Kitchener-Siyeh formation(Unit 6). Both formations are of Proterozoic age. The rock units shown in Figure 3 are described by Leech as follows:

- <u>Unit 1</u> Aldridge formation(lower division) rusty-weathering grey quartzite, siltstone and argillite; grey-weathering massive quartzite; metamorphosed equivalents.
- <u>Unit 5</u> Creston formation grey and grey-weathering green, grey and purplish argillaceous quartzite.
- <u>Unit 6</u> Kitchener-Siyeh formation varicoloured argillites and dolomitic argillites, mostly buff and brown-weathering; buff and brown-weathering dolomite, commonly sandy.
- Unit 8 Moyie Intrusions meta-diorite and meta-quartz diorite.

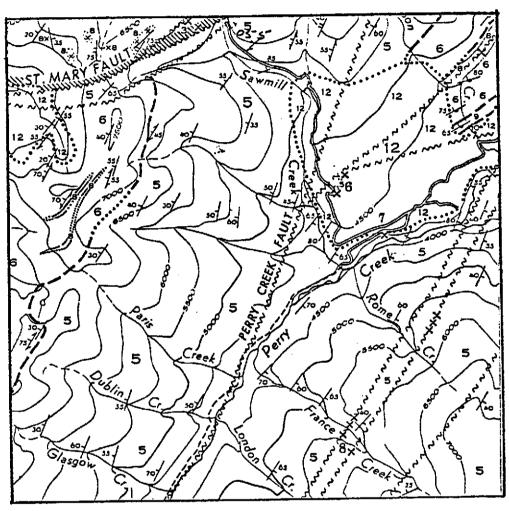


FIGURE 3

REGIONAL GEOLOGY

(AFTER LEECH - 1957)

PERRY CREEK AREA

METERS

0	1000	2000	3000	4000	5000	6000	7000	8000
							ľ	

5.20 Local Geology

The claim areas which were mapped (see Figure 4) are characterized by greenish phylonites, altered andesites and quartzites. The quartzites are typically light grey and may be banded or laminated.

Rocks in the area(phylonites) exhibit schistosity which is more or less concordant with the strike of the Perry Creek fault, with an average schistosity of approximately 190/060W.

Quartz veining with minor pyrite in a green phylonite was observed on the crown grants in the south part of the claim area. Other minor quartz stringers and disseminated pyrite are present in many of the outcrops which were observed.

6.0 GEOCHEMISTRY

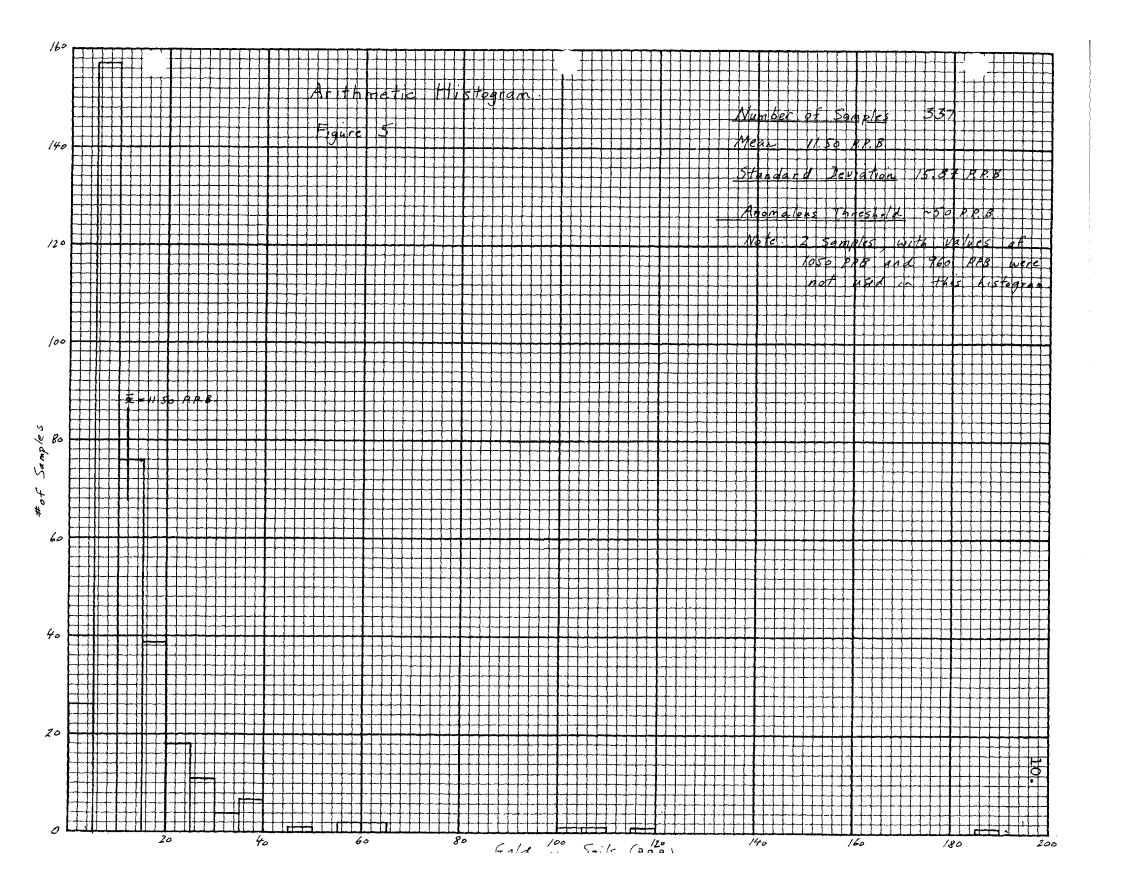
A total of 337 soil/stream sediment samples were taken by personnel from Montgomery Consultants and Meridian Resources Limited. Meridian Resources Limited took a number of rock samples as well (see Figure 4).

Soil samples taken by Montgomery Consultants Limited were located on chain and compass lines and their locations were marked with orange flagging.

An arithmetic histogram was plotted(see Figure 5) and from this histogram an anomalous threshold of 50 P.P.B. gold was chosen. Ten samples were above this threshold.

Further work should be carried out in the area of the anomalous samples, since significant gold mineralization might only show up in one sample, and yet be quite significant.

Further work might take the form of trenching and further rock/silt/soil sampling.



7.0 COST STATEMENT

d) Assays

The statement of costs which follows has been broken down into two periods so that this report may be used to justify Mineral Exploration Incentive Grants on the property, both before and after November 21, 1978.

1.) COSTS INCURRED BEFORE NOVEMBER 21st, 1978.

a) Professional fees and wages:

Name	Dates Worked	Rate	Amount
J. H. Montgomery	June 21-23	180.00	540.00
J. Wolf	H	100.00	300.00
J. Love	Ħ	II .	300.00
R. W. Hughes	11	11	300.00
S. Barker	Nov.5-19	50.00	750.00
S. Berryman	16	II .	750.00
H. Madeisky	Nov.4-16	80.00	1040.00
D. F. Symonds	Nov. $1(\frac{1}{4})$, $2(\frac{1}{4})$,		
$3(\frac{1}{2}), 4(\frac{1}{4}), 5(\frac{1}{4}), 7$	$(\frac{1}{4})$, $8(\frac{1}{4})$, $16(\frac{1}{4})$,		
17-19(3),20(½),2	1(1/2)	150.00	975.00

b) Transportation:	<u> </u>
i) Truck rental, fuel, parking	\$717.16
ii) Airfares	\$121.00
iii) Miscellaneous(taxis etc.)	\$28.00
SUB-TOTAL	\$966.16
c) Accomodation, Meals, Telephone	
	SUB-TOTAL \$1385.05

e) Camp upplies, office supplies SUB-TOTAL \$185.43

TOTAL(BEFORE NOV.21/78) --- <u>\$7,592.64</u>

SUB-TOTAL \$350.00

SUB-TOTAL \$4955.00

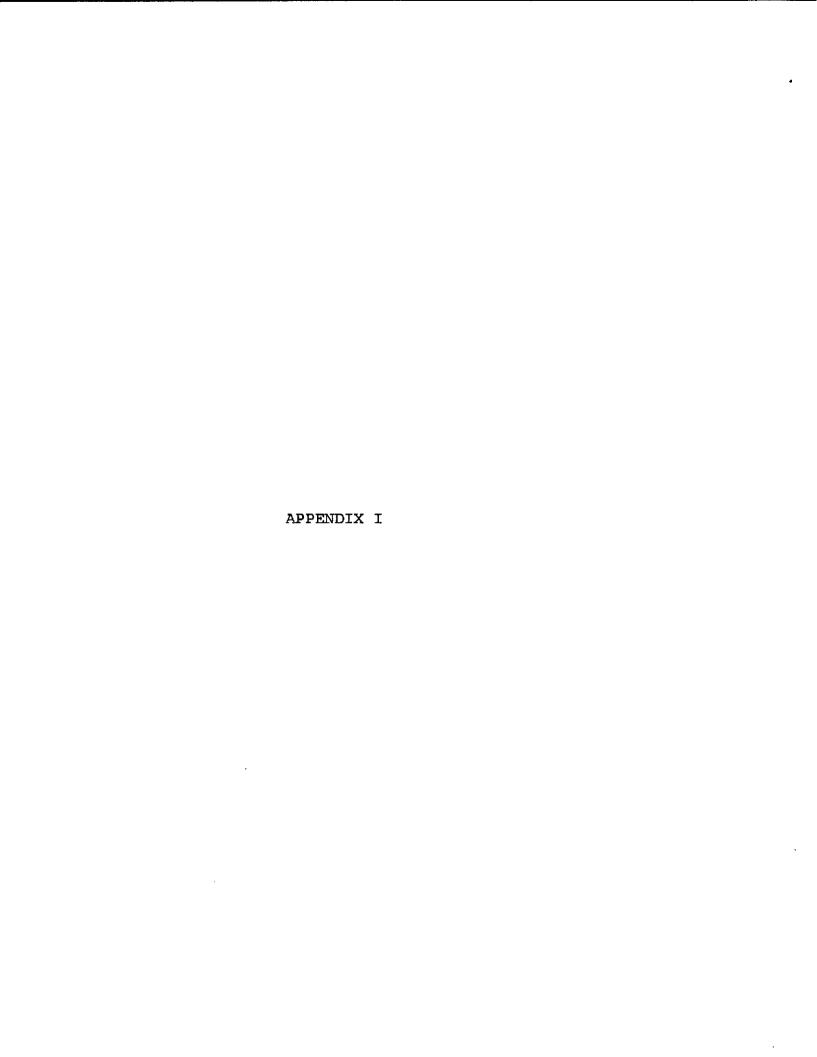
2.) COSTS INCURRED AFTER NOVEMBER 21st, 1978.

a) Professional fees and wages:

Name	Dates Worked	Rate	Amount
S. Frieser (draftsman)	n various	\$6.50/hr.	143.00
D. F. Symo	onds Jan.9-12,15,	16 150.00	900.00
		SUB-TOTAL	\$1043.00
b) Assa	ays	SUB-TOTAL	\$1258.40
c) Tele	ephone	SUB-TOTAL	\$15.08
d) Rep	roduction	SUB-TOTAL	\$28.58
	TOTAL (AFTER N	ov.21/78)	\$2,345.06

TOTAL VALUE OF THIS REPORT FOR ASSESSMENT

PURPOSES: \$9,937.70



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PROJECT No.:

Montgomery Consultants

Cranbrook

GEOCHEMICAL AMALYSIS DATA SHEET

MIN - EN Laboratories Ltd.

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

No. 8-581

DATE: Nov. 29

1978. ATTENTION: PHONE (604) 980-5814 40 60 30 55 15 20 25 35 65 C٥ Fe As Mn Au Sample. РЬ Zη Ni Hg Αg ppb ppm Number ppm ppb ppm ppm ppm ppm ppm ppm ppm ppm 105 110 115 125 130 140 160 $[H_1M7_18_{1-1}]$ mesh). $m_e s[h]$ mesh.) mesh m.e.s.h.

CERTIFIED BY ...

Montgomery Consultants

GEOCHEMICAL ANALYSIS DATA SHEET

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PROJECT No.: Cranbrook

MIN - EN Laboratories Ltd.

DATE: Nov. 29

705 WEST 15th ST., NORTH VANCOUVER, B.C. V7M 1T2 1978. PHONE (604) 980-5814 ATTENTION: 60 65 75 80 20 25 30 Mn Αu Co Fe Hg As РЬ Zn Ni Αg Sample. Мо Cu ppb ppm Number ppm ppm ppm ppm ppb ppm ppm ppm ppm 130 100 105 110 115 125 135 140 145 155 160 , 1, 0H.M.7.8.3.1 1.8.5

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GEOCHEMICAL ANALYSIS DATA SHEET

MIN - EN Laboratories Ltd. 705 WEST 15th ST., NORTH VANCOUVER, B.C. V7M 1T2 ... No. 8-581

DATE: Nov. 29, 1978.

PHONE (604) 980-5814 ATTENTION: 20 25 30 50 55 60 65 Αu Zn Co Fe Ha As Mn Sample. Мо Cu PЬ Ni Ag ррь ррЬ ppm Number ppm ppm ppm ppm ppm ppm ppm ppm ppm 81 90 100 105 120 130 140 145 155 160 HM7.8.6.0 (20 mesh) 6.9 18,1 H.M7.8-8.8

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PROJECT No.:

Montgomery Consultants

Cranbrook

GEOCHEMICAL ALALYSIS DATA SHEET

MIN -	EN	Laboratories	Ltd.
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No. 8 - 581

DATE: Nov.29

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Montgomery Consultants

GEOCHEMICAL AMALYSIS DATA SHEET

No. 8-581

PROJECT No.: Cranbrook

MIN - EN Laboratories Ltd.

DATE: Nov.29,

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

1978.

ATTENTION:						05 MEST 151	h ST., NORTH PHONE (6	04) 980-5814		112					78.
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PROJECT No.: Cranbrook

Montgomery Consultants

GEOCHEMICAL ANALYSIS DATA SHEET

MIN - EN Laboratories Ltd.

No. 8 - 581

DATE: Nov. 29,

705 WEST 15th ST., NORTH VANCOUVER, B.C. V7M 1T2 1978. PHONE (604) 980-5814 ATTENTION: 50 55 75 80 30 35 60 65 15 20 25 Αu Sample. Cu PЬ Zn Co Fe Hg As Mn Мо Αg ppb ppb ppm ppm ppm ppm Number ppm ppm ppm :10 135 140 150 155 105 115 120 145 160 HM78-17.8 1.7.9 0,2ر 1,8,8 1.8.9 1.9.3 1.95 1.9.8 200 203 204 Н.М.78-20.7

PROJECT No : Cranbrook

Montgomery Consultants

GEOCHEMICAL ANALYSIS DATA SHEET

MIN	- EN	Laboratories	Ltd.

705 WEST 15th ST NORTH VANCOUVER B.C. V7M LT2

No. 8-581

DATE: Nov. 29.

1978. PHONE (604) 980-5814 ATTENTION: 20 30 50 55 65 70 15 60 Au Mn Sample. Mα Cu Ph Zn C٥ Αa Hα ppb Number ppm ppm DDM daa ppm ppm ppm ppm ppm 105 110 135 140 160 H-M78-20.8 12,1,8 (40 mesh'

COMPA

Montgomery Consultants

GEOCHEMICAL ANALYSIS DATA SHEET

MIN -	FN	Laboratories 1	44

DATE: Nov. 29,

No. 8-581

PROJECT No.: Cranbrook

MIN - EN Laboratories Ltd.

					7	705 WEST 15	th ST., NORT	H VANCOUV	ER, B.C. V7N	\ 1T2				DATE; I	10V. Z
ATTENTION:								604) 980-581							1978.
Sample.	10 Mo	15 Cu	20 Pb	25 Zn	30 Ni	35 Co	1	45 Fe	50	55 As	60 Mn	65 A u	70	75	80
Number		ppm		ppm	ppm	ppm	Ag. ppm	ppm	Hg ppb	ppm	ppm	ppb			
81 86	ppm 90	рріп 95	ppm 100	105			1			1 '	140		150	155	160
II M 70 20 0							•								100
H _M 78-23 _{.8}	1 1				1 1 1									-1-1-1-1	
2.3.9		1111						1 1 1 1 1 1 1				5		1 1 1 1	
240		111			1-1-1-1-	-1-1-1						1.0	<u> </u>	1111	
, , ,2,4,1	1 1 1	1111	1111	1,11,1	1 1 1 1	111				111		1 25	1111	l	
242												1.5		-1-1-1-1-	
1 243	111						111					20			
, , ,2,4,4	111					<u> </u>	•				1111	25	111		
245							•			<u> </u>	111	1.5			
2.4.6	1 1			1.1.1.			•					1.0			
247	1.1.1.						•	<u> </u>			1.1.1.1.	5			
1, 2,4,8	111				1 1 1 1 1		•					1.0.5.0			1 1 1
. , ,2,4,9	1 1 1	1111		111				<u> </u>	111	1 1 1 1		1115	1 1 1 1		
, , ,2,5,0	111	1111		1111	1111	_	•	<u> </u>	1111		111	1.0	1 1 1	1 1 1 1	
251	1 1 1	1111	1 1 1 1	<u> </u>	<u> </u>	1 1 1	1 1 1	<u> </u>	1 1 1 1	1 1 1	1 1 1 1	1.0	1	1 1 1 1	1 1 1 1
2.5.2	_1_1_1			1.1.1.1		<u> </u>	•		1 1 1 1			5			
, , ,2,5,3	1 1 1	1111	1 1 1 1	1111	1 1 1 1	1 1 1 1		1 1 1	1 1 1 1	1 1 1 1	1111	5	, , , ,	1 1 1 1	
2.5.4	1 1 1	1 1 1 1			1 1 1		•	1 + 1 1	1 1 1 1	1 1 1	1111	1.5			
, , ,2,5,5	1 1 1		1 1 1 1			1 1 1	•	1 1 1	1 1 1 1	1 1 1 1	1 1 1 1	1,5			
2.5.6		1 1 1				1 1 1 1	•	1 1 1 1	1 1 1 1		1 1 1 1	1.0			
2.5.7	-1-1-1			4.1			•	1 1 1 1				1.0	1		
, , ,2,5,8			1 1 1	1 4 4 1		1 1 1		1 1 1 1		1 1 1 1	1 1 1 1	1.5	1 1 1		
, , ,2,5,9				1 1 1 1		1 1 1 1	•	1 1 1 1	, , , ,		1 1 1 1	1,0			
, , ,2,6,0			- 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1				•	<u> </u>	- \		1	1.0			
2,6,1			· · · · ·	1 1 1 1							1 1 1 1	1.0			
2,6,2							•					1.5			
2,6,3				1 1			•					2.0			
2,6,4							•		LL			2.0			
065		_ 1 _ 1 _ 1 _ 1 _ 1				<u> </u>		1.1.1.1.		<u> </u>		1, 10			
E			1 1 1 1 1 -1 -				•	1 1 1							<u> </u>
1 266 H M 78 26 7												1.5	X1-1-	(1)	
Н,М,78-26,7			1 1 1 1								1 1 1 3 4	1.5	M(A)		di i i i l

ATTENTION: _

PROJECT No.: Cranbrook

Montgomery Consultants

GEOCHEMICAL AMALYSIS DATA SHEET

MIN - EN Laboratories Ltd.

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

No. 8-581

DATE: Nov.29,

1978.

6	10	15	20	25	30	35	40	45	50	55	60	65	70	75	80
Sample.	Мо	Cu	Pb	Zn	Ni	Co	Ag	Fe	Hg	As	Mn	Au			
Number	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppb	ppm	ppm	ppb			
81 86	90	95	100	105	110	115	120	125	130	135	140	145	150	155	160
H ₁ M ₁ 78-26 ₁ 8					1111		-1-1-1-1-	1111		 !		<u>, 1,5</u>		-1-1-1-	
1 269						111						<u>, , , 3,5</u>	1 1 1 1	1 1 1	
2,7,0			1.1.1.						<u> </u>	L-1-1-1-		1.0		-1-1-1-1	<u> </u>
1 271	111		1111	1111	1111	<u> </u>	-1-1-1-1	1.1.1.	<u> </u>	1 1 1 1	1111	3,5	1111	1.1.1.1	
2.7.2							•				<u> </u>	2.5			
1 2,7,3	111			_1_1_1_1_		<u> </u>		111				<u>2</u> ,5			
, , ,2,7,4	111					111			111		1111	2,5	<u> </u>		
1 , 2,7,5				1.1.1.1.					<u></u>	L_L_L_L	للللا	2,0	1111	111.	
2,7,6				111	-1-1-1-1				<u> </u>			,3,0	f		
2,7,7								· 				3.0			
, , ,2,7,8	- 1 1 1							_ 1_4_4_4_	<u> </u>			3.0		1.1.1.1.	
1 , 2,7,9		1111	1111	1-1-1-1		111		1 1 1 1			1111	<u> </u>			
1 280				1.1					1111			<u></u>			
, , ,2,8,1	111	1111	1111	1 1 1		<u> </u>	111	1111	111	1 1 1 1		1.0.5	1111	<u> </u>	
2,8,2				1.	1111						سسل	5،کب			
1 1283	111		1111		111	111		1111	1111	1 1 1 1	1111	5	1111		1
1 284							•		<u> </u>			_ \ \ _15	1111		
H ₁ M ₁ 78-28 ₁ 5	111		_1_1_1_1_									115		-1-1-1-1	1kk
1111	1.1.1	_1_1_1_1_1								1.1.1.1.	1 1 1 1 1			111	1111
						1 1 1			-1-1-1-	- I - I - I - I - I			1111		
												1.1.1.1.	1111	1 1 1 1	-1-1-1
1 1 1 1	111		_1_1_1_1_	4-1-1-1	111	1 1 1	1111				1111			1111.	1115
1 1 1 1 1				1.1.1.1	1111	_			1111				1111	111	111
			_ 1 1 1 1 1 - 1 -												
							•								
						-1-1-1-1									
11111	111	_+		-1-1-1-1				_1_1_1_1_				 			
			_1_1_1_			_1_1_1_					_1_1_1_1	1777		<u> </u>	111
					1 1 1		•		,111				1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		ليسا





212 BROOKSBANK AVE. NORTH VANCOUVER, B.C. V7J 2C1 CANADA 985-0648 TELEPHONE: AREA CODE:

TELEX:

043-52597

◆ ANALYTICAL CHEMISTS

• GEOCHEMISTS

• REGISTERED ASSAYERS

CERTIFICATE OF ASSAY

CERTIFICATE NO. 33192

TO: Meridian Resources Ltd.,

706 - 675 W. Hastings St.,

Vancouver, B.C.

INVOICE NO.

22454

RECEIVED

October 24, 1977

V6B 4K4

/ppm = 0.0292 02/ton.

ANALYSED

October 28, 1977

			+1402/10			
SAMPLE NO. :	Gold.	oz/ton	oz/ton	% Lead	% Zinc	
100	- - -	Gold <0.003	Silver	< 0.01	< 0.01	
100 A	}	1	<0.01	~ 0.01	~ 0.01	
#1		<0.003				
∦ 2	i	<0.003				
∦2 ∦3	l	<0.003				
#4		<0.003				
#5		3.152				
#6	į	0.114				
#7	Į.	<0.003				
#8	ŧ.	0.038				
119	17.	0.005			· · · · · · · · · · · · · · · · · · ·	··
#10	1	0.020				
#11	<10	<0.003				
/ /12	Lio	<0.003				
#13	210	<0.003				
#14	210	< 0.003				
#15	3	0.394				
#16	4%	<0.003				
#17	İ	0.020				

MEMBER CANADIAN TESTING ASSOCIATION



212 BROOKSBANK AVE.
NORTH VANCOUVER, B.C.
CANADA V7J 2C1
TELEPHONE: 985-0648
AREA CODE: 604

TELEX:

043-52597

. ANALYTICAL CHEMISTS

• GEOCHEMISTS

• REGISTERED ASSAYERS

CERTIFICATE OF ANALYSIS

CERTIFICATE NO.

42426

TO:

Meridian Resources Ltd. 706 - 675 W. Hastings St. INVOICE NO.

22534

Vancouver, B.C.

RECEIVED

Oct. 24/77

ANALYSED

Nov. 2/77

ATTN:

SAMPLE NO. :	PPB	PPM	PPM	PPM	 	
	Gold Gold	Silver	Lead	Zinc	 	
1	< 10					Ì
2	< 10					
3	< 10					
B - 1	< 10					
2	< 10				 	
3	< 10					
4	< 10					
5	< 10					}
6	< 10					
7	< 10					
8	10				 	
9	20					
B - 10	< 10					
Sawmill 1	< 10)					
2	10 /					
3	< 10 \					
4	20 }				•	
Saw. 5	< 10					
Allin 1	20					
2	10					
3	10		<u> </u>	···	 	
Allin 4	< 10					1
Price Vein 1N	10					
Price Vein 2S	< 10					
Price Vein 3	< 10					
	< 10				 	
1 M	< 10 < 10					
2 M						
3M	< 10					
4M	< 10					
Birdie "L" BL 1	< 10				 	
2	10 /					
3	< 10 \					
4	< 10 (
5	< 10					
6	< 10				 	
7	10					
Birdie "L" BL 8	< 10 J			255		
BB 1	< 10	0.4	52	850		
2	< 10	0.2	20	142		
BB 3	< 10	0.1	24	255		
STD.		4.8	38	126		





212 BROOKSBANK AVE.
NORTH VANCOUVER, B.C.
CANADA V7J 2C1
TELEPHONE: 985-0648
AREA CODE: 604

TELEX:

043-52597

· ANALYTICAL CHEMISTS

• GEOCHEMISTS

• REGISTERED ASSAYERS

CERTIFICATE OF ANALYSIS

Meridian Resources Ltd.,

706 - 675 W. Hastings 8.,

Vancouver, B.C.

CERTIFICATE NO. 4

42427

INVOICE NO.

22534

RECEIVED

Oct. 24/77

ANALYSED

Nov. 2/77

ATTN:

TO:

SAMPLE NO. :	PPB	PPM	PPM	PPM	
SAMPLE NO. :	Go1d	Silver	Lead	Zinc	
BB 4	< 10	0.1	26	138	
5	< 10	0.1	28	260	
6	< 10	0.4	50	1625	
7	< 10	0.1	30	100	
8	< 10	0.1	12	58	
9	< 10	0.2	28	84	
10	< 10	0.2	16	74	
11	< 10	0.1	12	68	
BB 12	< 10	0.2	18	64	
L 1 A	< 10)				
L 2 A	20 🖫				
L 3 A	< 10 (
L 4 A	< 10)				
Birdie 1S	< 10				
25	10				
3 S	< 10 (
4S	< 10)	See Service and 1			
5 S	< 10 (
6 S	10				
Birdie 7S	< 10 <i>/</i>				
Price Roat)					
17)-	< 10				
2Y	< 10				
3 Y	< 10				
4Y	20				
Sourdough A	< 10				
Sourdough B	< 10				
Sourdough C	40				





212 BROOKSBANK AVE. NORTH VANCOUVER, B.C. CANADA V7J 2C1 TELEPHONE: 985-0648 AREA CODE: 604 TELEX: 043-52597

. ANALYTICAL CHEMISTS

• GEOCHEMISTS

. REGISTERED ASSAYERS

CERTIFICATE OF ANALYSIS

Meridian Resources Ltd. TO:

706 - 675 W. Hastings St.

Vancouver, B.C.

CERTIFICATE NO.

42346

INVOICE NO.

22351

RECEIVED

Oct. 17/77

#1	Transa watib ca.
#1 <10 - 12 17 400 N 1	of caned water to
#3 960 #4 10	tend 200 in 1870mm software the de
1 3 ru 200 12	y, m
1240, on	
.025 91 =	
960 - 1 pour per 1	million. 2000 055.
= .024 of oz.	1, m, on 124, m, 00
19 = 40 P. P. M.	

CERTIFIED BY:

