REPORT ON GEOCHEMICAL SURVEY

OF CLAIRE 1-4 MINERAL CLAIM FRACTIONS

(RECORD NUMBERS 13290K TO 13292K, 13369K)

LOCATED ON RUBY CREEK

ATLIN MINING DIVISION, BPITISH COLUMBIA

for

Canadian Johns-Manville Company, Limited

Exploration Department

P.O. Box 1500

Asbestos, Quebec

Covering: Claire I to 4 Fractions

Location: 1) 59°43!N, 133°45'W

2) N.T.S. Map 104N - Atlin

3) 15 Miles Northeast of Atlin Atlin Mining Division, B.C.

H. M. K. CONN
BRITISH
COLUMBIA
FOLUMBIA

Expiry Date: Jan. 28, 1971

E.L. Mann
P.O. Box 1500
Asbestos, Quebec

H.K. Conn P.O. Box 1500 Asbestos, Quebec

August 28, 1970

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마이트 사용 등록 시간 시간 생각 사용 경기를 받는 것으로 가장하는 것이 되었다. 그런 사용 기업을 받는 것을 받는 것이 되었다. 	<u>Page</u>	NO
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Department of

Mines and Petroleum Resources

ASSESSMENT REPORT

NO. 2576 MAP

INTRODUCTION:

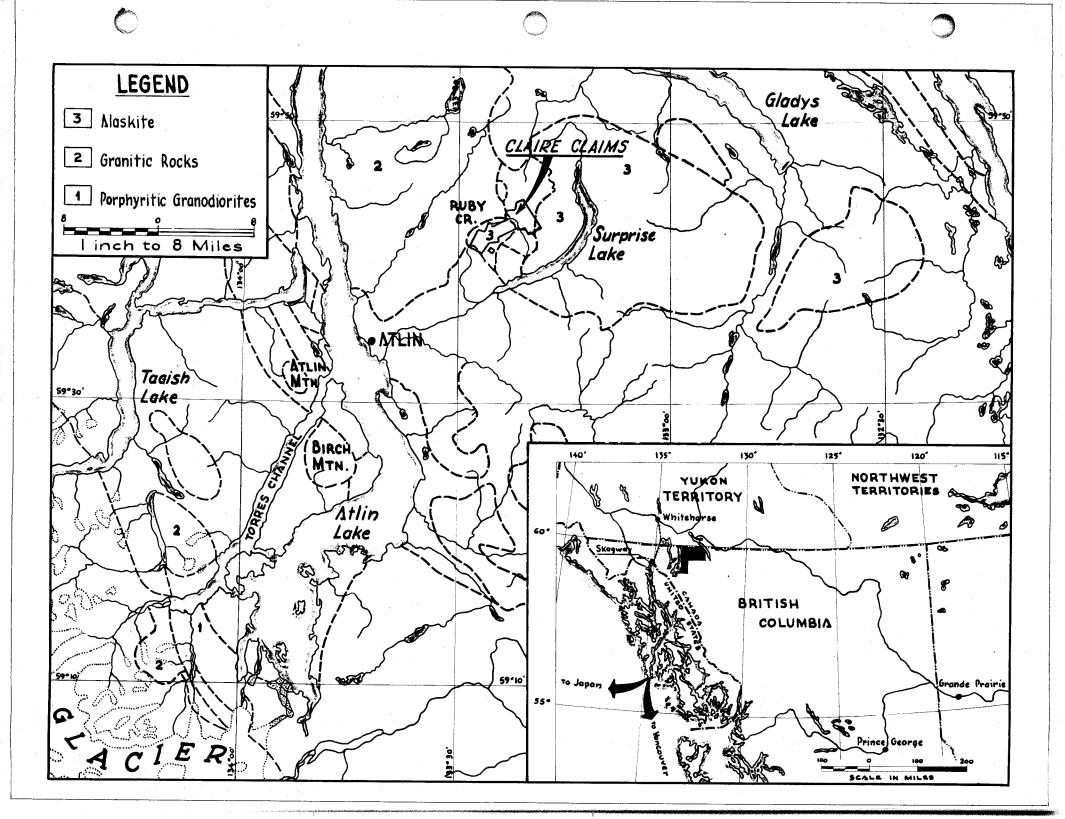
This report describes the results of a geochemical survey carried out over the Claire mineral claim fractions 1 to 4, (Record Nos. 13290K - 13292K, 13369K) staked by Canadian Johns-Manville Company Limited and presently included in an option agreement signed with Adanac Mining Company.

The 4 Claire claim fractions are located about 16 miles northeast of Atlin on the northeast side of Ruby Creek Valley, four miles north of Surprise Lake in the Atlin Mining Division of British Columbia. The geographic co-ordinates of these claims are 59 deg. 43'N and 133 deg 45'W.

Access to the claim area can be gained by motor vehicle along the Atlin-Surprise Lake-Ruby Creek road from Atlin. The Claire claim fractions all lie within half a mile of this road but are not contiguous with each other.

PHYSIOGRAPHY:

The Claire 1-3 mineral fractions are located on the floor of the northeast fork of Ruby Greek which drains southwestwards from the southern slopes of Mt. Barham. The Claire 4 fraction lies a short distance to the west of these and straddles the lower slopes of the prominent east-west spur immediately north of the main fork of Ruby Creek.



PHYSIOGRAPHY:

The Claire 1-3 claim fractions lie at elevations ranging from approximately 4300 to 4500 feet on the valley floor while Claire 4 is at an elevation of about 4900 feet. Most of the surrounding mountains have peaks well in excess of 6000 feet.

VEGETATION:

The Claire 1-4 mineral claim fractions are located above the tree line. Vegetation is generally limited to alpine grasses, buck-brush and willows but a few scattered balsams are found on Claire No. 1 which is also partly located over swampy ground.

GEOLOGY:

No rock exposures are present on any of the Claire 1-4 mineral claim fractions as the area is entirely underlain by Pleistocene and recent glacial drift and alluvium.

Exposures to the east, north and west of the claims include greenstones and minor sediments of the Cache Creek Group which also contain large amounts of intrusive ultrabasic rocks. Alaskite and associated rocks of the Surprise Lake-Ruby Creek batholith are exposed to the southwest across the Ruby Creek Valley.

MINERALIZATION:

The alaskite and associated rocks form the host rocks for the extensive molybdenite mineralization located near the headwaters of Ruby Creek. This mineralization is currently being explored for possible mining by Adanac Mining Company.

MINERALIZATION: (cont'd)

Due to the extensive cover of glacial drift and alluvium, it is not possible to determine whether the Ruby Creek alaskite extends sufficiently far northeastwards to underlie any portion of the Claire claims. Consequently, it is also impossible to determine whether there is any associated mineralization on these claims.

GEOCHEMISTRY:

Field Methods:

Initial geochemical sampling in the area was commenced in 1968 and was confined to reconnaissance stream sediment sampling of the main drainage channels. Extensive soil and talus fine sampling was also carried out in the anomalous areas but little or no follow-up sampling was carried out over the Claire claim fractions.

This report covers a program of systematic soil, talus fine and seep samplings on the Claire 1-4 claim fractions. Sample lines include:

Claire 1 Mineral Fraction	23 samples
Claire 2 Mineral Fraction	20 samples
Claire 3 Mineral Fraction	10 samples
Claire 4 Mineral Fraction	15 samples 68 samples

Base lines were surveyed in on each Claim fraction by Brunton Compass and a 100 foot chain with pickets placed every 100 feet.

Field Methods (cont'd)

Samples were collected every 200 feet along the base lines and short offset lines were put in wherever necessary. Samples collected for this survey include soil, seep, stream sediment and talus fine material and the least organic and finest grain size was collected wherever possible. Sample sites were chosen as near as possible to the picket stations and all sites were numbered and marked in the field with red plastic flagging tape. Good soil samples from the B-horizon were difficult to obtain due to the abundance of boulders immediately beneath the A-horizon. Most of the soil samples were collected from 4" to 6" below the surface and consist of an admixture of A & B soil horizons with some organic material

The prevalence of surface boulders on Claire 3 impeded the collection of soil samples every 200 feet.

All pertinent information for each sample was recorded on data sheets. High wet strength Kraft envelopes were used to collect and store the samples. The samples were air-dried and sieved to -10 mesh in the Atlin area before dispatch for analysis.

Analytical:

68 samples were shipped to the Vancouver Laboratories of Bondar-Clegg & Company, Limited, where they were dried in infra-red ovens at 40-50 deg.C. The samples were then sifted to -80 mesh using 8" Tyler stainless steel screens.

The -80 mesh fractions were then analyzed for Cu, Zn, Pb, Ag, Mo, Ni, Mn, Au, Sn and W, as follows

Analytical (cont'd)

<u>Element</u>	Extraction Method	Analytical Techniques	Detection Limit
Cu	Hot HNO 3 + HCl	Atomic absorption	l ppm.
Zn		, 소마시 (1) 기업으로 12 등 12	1 ppm.
Pb		등 및 시민이 기계	2 ppm.
Ag	시간 (1916년 - 1917년 - 1913년 - 1917년) 일본(왕조조) 기상일(왕조조) (1917년)	사람들이 다른 사람들이 하나 있다는 사람들이 되었다. 장마는 사람이 보다는 사람들이 가득하게 되었다. 장마는 사람이 보다는 사람들이 가득하게 되었다.	0.2 ppm.
Mo			1 ppm.
Ni	경화를 취임하고 하다. (유리 호텔의 보기를 당한 (요란) 하는 하는 이번 등 수를 받았다.	[18] 16 전 시 - 18 전 시	l ppm.
Mn			1 ppm.
Au	Fire assay + aqua regi	기를 하는데 최기를 보고 있는데 기계를 보고 있다. 그 시간 a.e. 그 : " 	10 ppb.
Sn	Ammonium iodide fusion	Colorimetric	5 ppm.
W	Potassium carbonate fu	sion "	1 ppm

Classification and Presentation of Data:

The analytical data were plotted on histograms for each of the metals to obtain an idea of their distribution. However, the small number of samples and the separation from claim to claim do not justify precise mathematical analysis.

The analyses were subjected to a computed program to determine the arithmetic means and standard deviations for each metal assuming normal distribution. The results of the computer program are shown on individual map sheets for each metal.

Interpretation of Results:

Cu

With a background determined at 66 ppm., only one anomaly of any significance exists in the area under study. This is located on Claire 4 claim fraction with a marked increase in values to a peak of 440 ppm at Cl-4-11. This zone of interest appears to be about 1200 feet in length and almost at right angles to the main direction of slope.

Zn

Taking a background of 218 ppm., the zone of anomalous zinc is identical with that of Copper on Claire 4. The zone of anomalous zinc has a peak value of 1450 ppm. at Cl-4-12 with a similar drop-off in intensity in both directions.

Pp

The anomalous zone of Cu and Zn mineralization already indicated on Claire 4 fraction also contains high anomalous amounts of Pb with a peak of 800 ppm. at Cl-4-11.

With a background determination of 77 ppm., nothing else of any significance is indicated in the rest of the area.

Ag

As would be expected in the Ruby Creek area, there is a definite association of Ag with Pb and the anomaly on the Claire 4 fraction is duplicated perfectly in the Ag results, except that the peak of 6.4 ppm. is now at Cl-4-10.

Interpretation of Results: (cont'd)

Ag (cont'd)

However, in the case of Ag a few isolated, probably anomalous values, are indicated on each of the three valley claims, but the values are isolated and do not indicate anything of significance. The background in the case of Ag was calculated at 1.4 ppm.

Mo

The results of Mo again reproduce the same area of interest on Claire 4 with the peak at Cl-4-10 & 11.

However, although the intensity of 16 ppm. falls into the high anomalous category for this specific survey, these values are very much lower than the intense geochemical Mo anomalies picked up in the vicinity of the Molybdenite mineralization at the head of Ruby Creek. Nevertheless, the prevalence of values slightly higher than the calculated background of 5 ppm. does suggest a low intensity aureole of molybdenite mineralization in the general area of the claims, especially Claire 4.

Ni

The calculated background for Ni has been taken as 143 ppm. Erratic high values on Claire 3 are probably derived from exposures of ultrabasic rocks on either side of the valley, but may be associated with a small Ni showing to the northwest. (Aitken 1959. Geology of the Atlin map area, B.C. 104N (Memoir 307).

Interpretation of Results: (cont'd)

Mn

The distribution of Mn values is generally low and erratic and appears to bear little or no relationship to the areas of anomalous metal content described earlier in this report.

The general background for Mn has been calculated as 654 ppm.

<u>Au</u>

Nothing of any significance is revealed in the distribution of low Au values on these claims which suggests that the source of the Ruby Creek placer gold deposit is not within the limits of the present survey.

The background for Au was calculated as 12 ppb. but this may not be completely accurate as the detection limit for the analytical method used is 10 ppb. One isolated value of 100 ppb falls within the area of interest on Claire 4.

Sn

The distribution of Sn values is lower than that picked up in the area of molybdenite mineralization to the southwest. However, this element also reflects the same area of anomalous metal content on Claire 4 already indicated by Cu, Zn, Pb, Ag and Mo.

A background of 5 ppm Sn has been used for this survey.

Interpretation of Results: (cont'd)

W

Results for W are very erratic and reveal no specific areas of interest. The isolated highs are probably related more to the alluvium and glacial overburden than with any W mineralization of consequence on these claims.

CONCLUSIONS:

The area of coincident Cu, Zn, Pb, Ag, Mo, and Sn anomalies on Claire 4 is more than likely related to vein mineralization which is common throughout much of the area.

RECOMMENDATIONS:

Further prospecting, geochemical sampling and trenching are recommended on Claire 4 and the adjoining Hobo 71 to the west.

Additional work should probably be considered on Hobo 64,68 and 70, together with the ground north and west of Hobo 71, if these results are encouraging.

STATEMENT OF EXPENDITURES

GEOCHEMICAL SAMPLING, ANALYSES, & INTERPRETATION CLAIRE I-4 MINERAL CLAIM FRACTIONS RUBY CREEK, ATLIN MINING DIVISION

ESTIMATE OF EXPENDITURES ON MINERAL CLAIM FRACTION CLAIRE #1

-			
1.	Establishing of base line and offset lines (total surveyed footage 5,600 ft.) by two men for two days @ \$ 54 per day	\$	108.00
2.	Collection of 23 Soil samples by one man for I day @ \$ 17.per day	\$	17.00
3.	Geochemical testing of 23 samples for Cu, Mo,Pb,Ag,W,Zn,Sn,Au,Mn,Ni	\$	233.00
4.	Writing report and drawing of maps (1/4 of total cost of \$ 460	\$	115.00
TOT		\$	473.00
EST	IMATE OF EXPENDITURES ON MINERAL CLAIM FRACTION CLAIRE	#2	
1.	Establishing of base line and offset lines (total surveyed footage 4,200 ft.) by two men for one day at \$ 54 per day	\$	54.00
2.	Collection of 20 samples by one man @ \$ 37 per day	\$	37.00
3.	Geochemical testing of 20 samples for Cu, Mo,Pb,Ag,W,Zn,Sn,Au,Mn,Ni	\$	204.00
4.	Writing report and drawing of maps (1/4 of total cost of \$ 460	\$	115.00
TOTA	마다 말이 되는 것이 되는 것이 되었다. 그런 사람이 되었다는 것이 되었다. 그런 사람이 되었다. AL 	\$	410.00

ESTIMATE OF EXPENDITURES ON MINERAL CLAIM FRACTION CLAIRE	# 3	
I. Establishing of base line (total surveyed footage 3,000 ft.) by two men for 1/2 day@ \$ 54 per day	\$	27.00
2. Collection of 10 samples by one man for 1/2 day @ \$ 37 per day	\$	18.50
 Geochemical tests of 10 samples for Cu, Mo,Pb,Ag,W,Zn,Sn,Au,Mn, Ni 	\$	102.00
4. Writing reports and drawing of maps (1/4 of total cost of \$ 460	\$	115.00
TOTAL	\$	262.50
ESTIMATE OF EXPENDITURES ON MINERAL CLAIM FRACTION CLAIRE #	14	
I. Establishing of base line (total surveyed footage 1,500 ft.) by two men for 1/2 day		
사 하는 학교 살고 있다. 양도 전 본 본 왕도 원고 왕이는 이 이래에게 돌입하면 말았다.	\$	27.00
2. Collection of 14 Soil samples by one man for 1/2 day @ \$ 37 per day	\$	18.50
3. Geochemical tests of 14 samples for Cu, Mo,Pb,Ag,W,Zn,Sn,Au,Mn,Ni	\$	142.00
4. Writing reports and drawing of maps (1/4 of total costs of \$ 460	\$	115.00
footage 3,000 ft.) by two men for 1/2 day @ \$ 54 per day 2. Collection of 10 samples by one man for 1/2 day @ \$ 37 per day 3. Geochemical tests of 10 samples for Cu, Mo,Pb,Ag,W,Zn,Sn,Au,Mn, Ni 4. Writing reports and drawing of maps (1/4 of total cost of \$ 460 TOTAL ESTIMATE OF EXPENDITURES ON MINERAL CLAIM FRACTION CLAIRE 1. Establishing of base line (total surveyed footage 1,500 ft.) by two men for 1/2 day @ \$ 54 per day 2. Collection of 14 Soil samples by one man for 1/2 day @ \$ 37 per day 3. Geochemical tests of 14 samples for Cu, Mo,Pb,Ag,W,Zn,Sn,Au,Mn,Ni 4. Writing reports and drawing of maps (1/4)		302.50

STATEMENT OF QUALIFICATIONS

- I, Ernest Leigh Mann, of the town of Asbestos, Quebec, do hereby declare that:
- (1) I am a geologist employed as Chief Geologist for Canadian Johns-Manville Company, Limited, P.O. Box 1500, Asbestos, Quebec.
- (2) I have practiced in the geological profession for 15 years and specialized in economic geology and exploration for most of that time.
- (3) I am a graduate of the following universities:

University of Natal (Geology & Geography) B.Sc. 1949 University of Natal (Geology) B.Sc. (Hons) 1951 University of Natal (Geology M.Sc. 1954 McGill University (Geology) Ph.D. 1959

- (4) I am a member of the following professional associations:
 - (a) Professional Geologists of Quebec
 - (b) Fellow of the Geological Association of Canada
 - (c) Member of the Geological Society of South Africa
 - (d) Member of the Canadian Institute of Mining & Metallurgy
- (5) This report is based on published and unpublished information.

August 1970

F.I. Mann

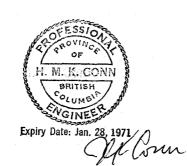
STREETENT OF QUALIFICATIONS

1, Herbert Kelth Cons, of the fown of Asbestos, Quebec, do

harshy declare that:

- (i) I am a mining geological engineer employed as Emplorate jon fanager for Canadian Johns-Manville Company Limited, P.O. Box 1500, Asbastos, Quebec.
- 1 have practised in the geological profession for 21 years, and specialized in economic geology and exploration procedures for the past 20 years.
- (5) In the standard of the University of Toronto, Toronto, (what is with the degree of B.A.Sc. (Mining George) 1948.
- (4) I had a session of the following professional as make a about
 - (r) Corporation of Engineers of Quibo.
 - (b) Non-resident mapper of the Association of Parks: signal Engineers of the Province of Edition Catal Sic.
 - (a) Sellow of the Geological Association of Sanada.
 - (d) Fellow of the Society of Bass all Geologists.
 - (e) Member of the Canadian Institute of Mining and Metallurgy.
 - (f) Member of the American Institutes | Maning Engineers.
- (5). This report is based on published and unpublished informed ion and personal observations on the property.

August 1970



BONDAR-CLEGG & COMPANY LTD. GEOCHEMICAL SOIL SURVEY DATA

		1	l	LICALTON	1	1	<u> </u>	ANALYTICAL						
SAMPLE NO.	LOCATION	DRAINAGE	SOIL TYPE	HORIZON & DEPTH	COLOUR	TEXTURE	REMARKS			ANAL	TICAL		T	
CL1-1		-	G.T.		BROWN	FINE	SAMPLE FROM BANK & SWAMP.							
CL1-2		-	G.T.		BROWN	FINE	SMALL CLEARING IN B.B. (6'x12') FEW ROOTS		•					
CL 1-3		-	G.T.		Brown	FINE	SMALL CLEARING IN B.B. (4'x12') FEW ROOTS							
CL1-4		_	G,T.		BROWN	FINE	0.01.1.1							
CL1-5		_	G.T.		BROWN	FINE	SAMPLE FROM GOPHER HOLE ENTRANCE							
CL1-6		-	G.T.	i + , * .	BLACK	FINE	V. ROCKY SOIL A BIT OF ORG. PRESENT.							
CL1-7		-	G.T.		BLACK	FINE	FROM BETWEEN ROCKS SEEPAGE TO THE SOUTH.							
CL1-8		_	G.T.		BROWN	FINE	FROM "BEAR" DUG" GOPHER HOLE.							
CL1-9		-	G.T.		BROWN	FINE	ROCKS. CRG. MAY BE MODERATE.							
O 1-10		<	G.T.		BROWN	FINE	FROM BETWEEN ROCKS. ORG.							
CL1-11		-	G.T.		BLACK	FINE	WET AREA. SEEPAGE TO EAST							
CL1-12		-	G.T.		BLACK	FINE	WET AREA TO W. ORG. MAY BE MODERATE.		V %					
CL 1-13		-	G.T.		BLACK	FINE	BLACK, WET SOIL.							
CL1-14			G.T.		BROWN	FINE	1 TO BROWN.							
CL1-15		-	G.T.		t	FINE	FROM BARE SPOT IN CLEARING. NO ORG.							
CL1-16		4	G.T.		BROWN	FINE	FROM SWAMP BANK.							
CL1-17		-	G:T.		BROWN	FINE	FROM CLEARING IN B.B.							
CL 1-18			G.T.		Brown	FINE	SOME ORG. ROCKY GROUND					1 1 1 1		
CL1-19		-	G.T.		BROWN	FINE.	FROM BANK (35°) LITTLE ORG.							
CL1-20		-	G.T.		BROWN	FINE	FROM CLEARING, ORGANIC VS-S.							
CL1-21		-	G.T.		BROWN	FINE	FROM CLEARING. SLOPE OF 30°. FROM BALD SPOT.						-	
CL1-22		-	G.T.		BROWN	FINE	B.B. ROOTS UNDER SAMPLE							
CL1-23		<	G.T.		BROWN	FINE	TAKEN FROM GOPHER HOLE. ORGANIC SCIENT.							

BONDAR-CLEGG & COMPANY LTD.

GEOCHEMICAL SOIL SURVEY DATA

	19-6-70			ANIM-				ISYHQ K.M LAIST	JURAP	111	14.4		V 1	•
SAMPLE NO.	LOCATIO	ON	DRAINAGE SLOPE	SOIL TYPE	HORIZON & DEPTH	11	TEXTURE	REMARKS			ANAL	YTICAL		
C L-2-1	CLAIR	E 2		G.T.	A-B	BEOWN	FINE.	BRNKOFCE. 6"DEEP. ORG:MATES	نهد					1
-L-2-2		'n	4	G.T.	A-B	BEOWN	FINE	BUCK BRUSH THICK. 6"DEE ORG. MATER	۶.					
CL-2-3		•	Emercania	Q.T.	4-6	ತ ೯೦m೫	FINE	Bux Bevsh Aren. Sideof Creek. Org						
CL-2-4	•	•		Q.T.	A-B	PEOMN	FINE	TOP OF SMALL						
DL-2-5	. *	*	 - -	Q.T.	A-8	BEOWN	FINE	G" DEEP HOLE DEC GDEEPHOLE	<u> </u>	1.00				
CL-2-6	"	**		CI.T.	A-B	BROWN	FINE	Cabobearos	1		92.			
L-2-6	g),	••		4.7	A-8	BEOWN		DEGANIEMA SOMEPEROL	7					-
11-2-7		ч		Q.T.	A-B	BROWN	FINE	PU DEEDHOLE PU DEEDHOLE						-
SL-2-8		*	-	G.T.	A-B			ORG MATERIA	L					1
)-2-9 -L-2-10				G.T.	A-B	BEONN		COODDEAL COODDEAL						1
			4,,,,,,,,,,	C.T	A-B	BLACK		GOOD PERL	P					1
L-2-11	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	<u>, , , , , , , , , , , , , , , , , , , </u>	—	G.T.	A-8	BROWN	E IN C	MANY MANY						
-6-2-13		•	4	Q.7.	A	BLACK	アルビ	MACHEOLOGICA	<u>.</u> S					+
26-2-14		•	«—	CI.T.	A	BLACK	FINE	HOLE OF DEED HOLE OF DEED FOIL SHELLING						+
L-2-15	11	•	~	C4.T.	A	BLACK	FINE	many bourde hore fideed obt: wat	جع.					+
L-2-16			←	Q.T.	A	SLACK	FINE	MANTEOULDE SOILEBAILEM	Js.					
L-2-17				C.T.	A	BLACK	FIME	MANY BOULDS SOME FEBBLES SOIL. HOLE 6"						
L-2-18	•	u	-	۲.۳	Ą	BLACK	•	SWAHENCKE	ZUSM. AL					T
L-2-19	i i		-	9.7.	A-B	BROWN		CROUNDSOU TRILINGS. LITTLE ORG	eeel					
L-2-20		•	4 —	9.7.	A-8	BEOWN	FINE	980001858016 Tricings.	~~~ 					-
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BONDAR-CLEGG & COMPANY LTD. GEOCHEMICAL SOIL SURVEY DATA

COLLECTOR C. ASPINALL				т	0 .		WEAT	HER	FAIR	<u>.</u>		
DATE	19-6-70	AREA_	<i>२७७</i> ५	CRE	9,545.	M.P. PHYSI	OGRAPI	17 <u>M</u> o	0 NT1	118400		
SAMPLE NO.	LOCATION	DRAINAGE SLOPE	SOIL	HORIZON (& DEPTH	COLOUR	TEXTURE	REMARKS	ANALYTIC			YTICAL	
				DEPIM								
CL-3-1	CLAIRE	13	C1:T.	A	Bruch	FINE	SEEP, GOOD DEAL ORGING B" DEEP.	97.				
CL-3-2		E.	C1.7.	A	BEOWN	COASSE	SOMEORG MATTER.		e e			
CL-3-3		<u> Lamanna an</u>	CREEK SANPLE SAND			FINE	SAND MATE	LAISE				
CL-3-4	ta ta		C1.T.	A-B		୦୦ ନ ଞ୍ଜ	TOPOR	•				
CL-3-5	•		CREEK SAMPLE SAMPLE	W760-traces	CREY-	Consse	10 913/580.					
CL- 3-6			SUMPE SUMPE CEEEK	m-200000	Zeowu	SOME	OCCARUIC MATERIALUE SLIGHT.	2 4				
CL-3-7	"		9.7.	A	Beomm	FINE	organic Materials Shallow,	0:1				
CL-3-8	•	V	SEEP G.T.	A	BLACK		OCCIANIC MAT. 201L MALLOW					
CL-3-9		1	9.7.	A	7887 87,44	FMS.	OEG: MAT.					
()-3-10		4	SEEP 9.7.	Ą	CLEEN	FINE.	STAGNANT CREEK.Soi USUWNSH	llow.				

BONDAR-CLEGG & COMPANY LTD. GEOCHEMICAL SOIL SURVEY DATA

COLLECTOR_	PROJECT 60 WEATHER FRIR												
DATE	AREA_	२०७५	CRE					77U U	10101	<u> </u>			
CL-4-1	CLAIRE#4		G.T.		Brown	FINE	FROM BALD SPOT IN SOIL PATCH AND THINKERS						T
CL-4-2		->	G.T		BROWN	FINE	FROM BALD SPOT NEAR SURFACE. U. LITTLE ORGANIC.						
CL- 4-3		>	G.T.		BROWN	FINE	A FEW BUCK- BRUSH RANTS IN VICINITY.						
CL- 4-4		>	G.T.		Brown	FINE	FROM SUAFACE OF BALD SPOT. NO ORGANIC.						
CL-4-5		→	G.T		BROWN	FINE	FROM SURFACE OF BALD SPOT: NO ORGANIC.						
CL-4-6		->	G.T.		Beown	FINE	FROM TOP OF BALD SPOT. NO ORGANIC.						
CL-4-7		->	G.T.		BROWN	FINE	FRAM TOP OF BALD SPOT. NO ORGANIC.						
CL-4-8		>	G.T TALLIS		BROWN.	FINE	SOIL PATCH IN TALLS. ORGANIC MODERATE.						_
CL-4-9		>	TRLUS	MOEKE SE!	BEOWN	F146.	FROM ROAP						
CL-4-10		>	TALUS	Mocked	Co to a com		VERYLITLE OEG: MAT. XI. BORDCUT						
CL- 4-11		->	TALUS	BE:		FINE	ROAD CUT.						
0-4-12	•	>	てタレロシ	Mosked Be	Beown	Fine some feag	CORPCUT VECY LITTLE						
CL- 4-13		>	TALUS	mbekeb Ge	BEOWN	FMZ	ROAP CUT						
CL-4-14		\Rightarrow	301L4 TALUS	そのおえか) で 印	. & Cown	201 m	ROAPEUT.						
CL -4-15		>	TELLUS	RE WORKES	6 ED WH	FINE	VERY LITTUE						<u> </u>
C-4251-AKINS		•											

