

BONDAR-CLEGG & COMPANY LTD.

GEOCHEMICAL SOIL SURVEY DATA

COLLECTOR H. Cameron

AREA Grass Lakes

DATE 24/7/66

PROJECT Gun claims

LOCATION REF. G-2

SAMPLE NO.	LOCATION	DRAINAGE SLOPE	PHYSIOGRAPHY	SOIL TYPE	HORIZON & DEPTH	COLOUR	TEXTURE	REMARKS	ANALYTICAL RESULTS					
	19S 56W	(+) "	(Spruce) "											
	18S "	"	"											
	17S "	"	"											
	16S "	"	"											
	15S "	"	"											
	14S "	"	"											
	13S "	"	"											
	12S "	"	"											
	11S "	"	"											
	10S "	"	"											
	9S "	"	"											
	8S "	"	"											
	7S "	"	"											
	6S "	"	"											
	5S "	L ²⁰	"											

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SAMPLE NO.	LOCATION	DRAINAGE SLOPE	PHYSIOGRAPHY	SOIL TYPE	HORIZON & DEPTH	COLOUR	TEXTURE	REMARKS	ANALYTICAL RESULTS					
	4S 64W	(L) "	(SP ⁿ uce) "											
	3S "	"	"											
	2S "	"	"											
	1S "	"	"											
	1N 64W	"	"											
	2N "	"	"											
	3N "	"	"											
	4N "	"	"											
	5N "	"	"											
	6N "	"	"											
	7N "	"	"											
	8N "	"	"											
	9N "	"	"											
	10N "	"	"											
	11N "	"	"											

BONDAR-CLEGG & COMPANY LTD.

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 AREA Guass Lakes

 DATE 24/7/66

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SAMPLE NO.	LOCATION	DRAINAGE SLOPE	PHYSIOGRAPHY	SOIL TYPE	HORIZON & DEPTH	COLOUR	TEXTURE	REMARKS	ANALYTICAL RESULTS					
	12N 64W	(L) "	(5P ^{nuce}) "											
	13N "	"	penma frost											
	14N "	"	"											
	15N "	+	"											
	16N "	"	"											
	17N "	"	"											
	18N "	"	"	A										
	19N "	"	"	A										
	20N "	"	"											
	21N "	"	End of penma frost	A										
	22N "	"	creek											
	23N "	"	spruce	A										
	24N "	"	"											
	25N "	"	"											
	26N "	"	"											

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SAMPLE NO.	LOCATION	DRAINAGE SLOPE	PHYSIOGRAPHY	SOIL TYPE	HORIZON & DEPTH	COLOUR	TEXTURE	REMARKS	ANALYTICAL RESULTS					
	27N 64w	(+)	(spruce)											
	28N "	"	"											
	29N "	"	"											
	30N "	"	"											
	31N "	"	muskeg											
	32N "	"	"											
	33N "	"	"	A										
	34N "	"	"	A										
	35N "	"	"											
	36N													
	37N													
	38N													
	39N													

BONDAR-CLEGG & COMPANY LTD.

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 COLLECTOR H. Cameron

 AREA Grass Lakes

 DATE 27/8/66

 PROJECT Gun Claims

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SAMPLE NO.	LOCATION	DRAINAGE SLOPE	PHYSIOGRAPHY	SOIL TYPE	HORIZON & DEPTH	COLOUR	TEXTURE	REMARKS	ANALYTICAL RESULTS					
285	32W	T ^{1°}	spnuce	A										
275	"	"	"											
265	"	"	"											
255	"	"	"											
245	"	"	"											
235	"	"	"											
225	"	"	(spnuce) perma frost											
215	"	"	spnuce											
205	"	"	"											
195	"	"	"											
185	"	"	"											
175	"	"	(spnuce) perma frost											
165	"	"	spnuce											
155	"	"	perma frost											
145	"	"	spnuce											

BONDAR-CLEGG & COMPANY LTD.

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 COLLECTOR H. Cameron

 AREA Grass Lakes

 DATE 27/7/66

 PROJECT Bun Clains

 LOCATION REF. 6-2

SAMPLE NO.	LOCATION	DRAINAGE SLOPE	PHYSIOGRAPHY	SOIL TYPE	HORIZON & DEPTH	COLOUR	TEXTURE	REMARKS	ANALYTICAL RESULTS					
	135 32W	(T) "	(spnuce) "											
	125 "	"	"											
	115 "	"	"											
	105 "	"	"											
	95 "	+	"											
	85 "	"	"											
	75 "	"	"											
	65 "	"	"											
	55 "	"	"											
	45 "	"	"											
	35 "	"	"											
	25 "	"	"											
	15 "	"	muskeg	A										
	1N "	"	"											
	2N "	"	"											

BONDAR-CLEGG & COMPANY LTD.

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 AREA Grass Lakes

 DATE 27/7/66

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SAMPLE NO.	LOCATION	DRAINAGE SLOPE	PHYSIOGRAPHY	SOIL TYPE	HORIZON & DEPTH	COLOUR	TEXTURE	REMARKS	ANALYTICAL RESULTS					
	3N 32W	(+)	(muskeg)											
	4N "	"	"											
	5N "	"	"											
	6N "	L ²⁰	Spence											
	7N "	"	"											
	8N "	"	"											
	9N "	"	"											
	10N "	"	"											
	11N "	"	"											
	12N "	"	"											
	13N "	+	"											
	14N "	"	"											
	15N "	"	"											
	16N "	"	"											
	17N "	"	"											

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SAMPLE NO.	LOCATION	DRAINAGE SLOPE	PHYSIOGRAPHY	SOIL TYPE	HORIZON & DEPTH	COLOUR	TEXTURE	REMARKS	ANALYTICAL RESULTS					
	18N 32W	(+) "	spruce muskeg											
	19N "	"	penma frost (S...)											
	20N "	"	(muskeg) "											
	21N "	"	spruce											
	22N "	"	"											
	23N "	"	"											
	24N "	"	"											
	25N "	"	"											
	26N "	"	Swamp											
	27N "	"	"											
	28N "	"	"											
	29N "	"	"	A										
	30N "	"	"	A										
	31N "	"	"											
	32N "	"	spruce											

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SAMPLE NO.	LOCATION	DRAINAGE SLOPE	PHYSIOGRAPHY	SOIL TYPE	HORIZON & DEPTH	COLOUR	TEXTURE	REMARKS	ANALYTICAL RESULTS					
	33N 32W	(+) "	swamp	A										
	34N "	"	"											
	35N "	"	"											

BONDAR-CLEGG & COMPANY LTD.

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 COLLECTOR H. Cameron

 AREA Gross Lakes

 DATE 29/7/66

 PROJECT Gun Claims

 LOCATION REF. G-2

SAMPLE NO.	LOCATION	DRAINAGE SLOPE	PHYSIOGRAPHY	SOIL TYPE	HORIZON & DEPTH	COLOUR	TEXTURE	REMARKS	ANALYTICAL RESULTS					
	405 16W	L ¹	swamp											
	395 "	"	"											
	385 "	"	"											
	375 "	"	"	A										
	365 "	+	"											
	355 "	,	"											
	345 "	"	"											
	335 "	"	"											
	325 "	"	"											
	315 "	"	"											
	305 "	"	"											
	295 "	"	"	A										
	285 "	"	(creek)"											
	275 "	"	"											
	265 "	"	"											

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SAMPLE NO.	LOCATION	DRAINAGE SLOPE	PHYSIOGRAPHY	SOIL TYPE	HORIZON & DEPTH	COLOUR	TEXTURE	REMARKS	ANALYTICAL RESULTS					
	255 16W	(+) "	(swamp) "	A										
	245 "	"	"											
	235 "	"	"	A										
	225 "	T ^{1°}	"											
	215 "	"	"											
	205 "	"	"											
	195 "	"	"											
	185 "	"	"											
	175 "	"	"	A										
	165 "	T ^{3°}	spruce											
	155 "	"	"											
	145 "	"	"											
	135 "	"	"											
	125 "	"	"											
	115 "	"	"											

BONDAR-CLEGG & COMPANY LTD.

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 COLLECTOR A. Cameron

 AREA Grass Lanes

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SAMPLE NO.	LOCATION	DRAINAGE SLOPE	PHYSIOGRAPHY	SOIL TYPE	HORIZON & DEPTH	COLOUR	TEXTURE	REMARKS	ANALYTICAL RESULTS					
	6N 16W	(+) "	(spruce) "											
	7N "	"	"											
	8N "	"	"											
	9N "	"	"											
	10N "	"	"											
	11N "	"	"											
	12N "	"	"											
	13N "	"	"											
	14N "	"	"											
	15N "	"	"											
	16N "	"	"											
	17N "	"	"											
	18N "	"	"	A										
	19N "	"	"											
	20N "	"	"											

BONDAR-CLEGG & COMPANY LTD.

GEOCHEMICAL SOIL SURVEY DATA

 COLLECTOR H. Cameron

 AREA Quass Lakes

 DATE 29/7/66

 PROJECT Gun Claims

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SAMPLE NO.	LOCATION	DRAINAGE SLOPE	PHYSIOGRAPHY	SOIL TYPE	HORIZON & DEPTH	COLOUR	TEXTURE	REMARKS	ANALYTICAL RESULTS					
	21N 16W	(+) "	(spruce) "											
	22N	"	"	A										
	23N	"	"											
	24N	"	"											
	25N	"	"											
	26N	"	"	A										
	27N	"	"	A										
	28N	"	"											
	29N	"	"											
	30N	L ²⁰	"											
	31N	"	"											
	32N	"	"											
	33N	"	"											
	34N	"	"											
	35N	"	"											

BONDAR-CLEGG & COMPANY LTD.

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 COLLECTOR A. Cameron

 AREA Grass Lakes

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SAMPLE NO.	LOCATION	DRAINAGE SLOPE	PHYSIOGRAPHY	SOIL TYPE	HORIZON & DEPTH	COLOUR	TEXTURE	REMARKS	ANALYTICAL RESULTS					
	295 48W	T ^{3°}	SPRUCE											
	285 "	"	"											
	275 "	"	"											
	265 "	"	"											
	255 "	"	"											
	245 "	"	"											
	235 "	"	"											
	225 "	"	"											
	215 "	"	"											
	205 "	"	"											
	195 "	T ^{1°}	"											
	185 "	"	"											
	175 "	"	"											
	165 "	"	"											
	155 "	+	"											

BONDAR-CLEGG & COMPANY LTD.

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COLLECTOR H. Cameron

AREA Grass Lakes

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SAMPLE NO.	LOCATION	DRAINAGE SLOPE	PHYSIOGRAPHY	SOIL TYPE	HORIZON & DEPTH	COLOUR	TEXTURE	REMARKS	ANALYTICAL RESULTS					
	145 48W	1+)	spruce											
	135 "	"	muskeg											
	125 "	"	"											
	115 "	"	"											
	105 "	"	"											
	95 "	"	"											
	85 "	2° +	spruce											
	75 "	"	"											
	65 "	"	"											
	55 "	"	"											
	45 "	"	"											
	35 "	"	"											
	25 "	"	"											
	15 "	+	"											
	1N "	"	"											

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COLLECTOR H. Cameron

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SAMPLE NO.	LOCATION	DRAINAGE SLOPE	PHYSIOGRAPHY	SOIL TYPE	HORIZON & DEPTH	COLOUR	TEXTURE	REMARKS	ANALYTICAL RESULTS					
	2N 48W	(+) "	(Spruce) "											
	3N "	"	"											
	4N "	"	"											
	5N "	"	"											
	6N "	L 3°	"											
	7N "	"	"											
	8N "	"	"											
	9N "	"	"											
	10N "	"	"											
	11N "	"	"											
	12N "	"	"											
	13N "	"	"											
	14N "	+	"											
	15N "	"	"											
	16N "	"	"											

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COLLECTOR A. Cameron

AREA Grass Lakes

DATE 25/7/66

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SAMPLE NO.	LOCATION	DRAINAGE SLOPE	PHYSIOGRAPHY	SOIL TYPE	HORIZON & DEPTH	COLOUR	TEXTURE	REMARKS	ANALYTICAL RESULTS					
	17N 48W	(+) "	(Spruce) "											
	18N "	"	"											
	19N "	"	"											
	20N "	"	"											
	21N "	"	"											
	22N "	"	"											
	23N "	"	"											
	24N "	"	"											
	25N "	"	"											
	26N "	"	"											
	27N "	"	"											
	28N "	"	"											
	29N "	"	"											
	30N "	"	"											
	31N "	"	"											

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 COLLECTOR H. Cameron

 AREA Grass Lakes

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SAMPLE NO.	LOCATION	DRAINAGE SLOPE	PHYSIOGRAPHY	SOIL TYPE	HORIZON & DEPTH	COLOUR	TEXTURE	REMARKS	ANALYTICAL RESULTS					
	265 40W	T ^{3°}	(spruce) "											
	255	"	"											
	245	"	"											
	235	"	"											
	225	"	"											
	215	"	"											
	205	"	"											
	195	"	"											
	185	"	"											
	175	"	"											
	165	"	"											
	155	"	+	"										
	145	"	"	"										
	135	"	"	"										
	125	"	"	"										

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COLLECTOR H. Cameron

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SAMPLE NO.	LOCATION	DRAINAGE SLOPE	PHYSIOGRAPHY	SOIL TYPE	HORIZON & DEPTH	COLOUR	TEXTURE	REMARKS	ANALYTICAL RESULTS					
	11S 40W	(+) "	(Spruce) "											
	10S "	"	"											
	9S "	"	"											
	8S "	"	"											
	7S "	"	"											
	6S "	"	"											
	5S "	"	mus Heg											
	4S "	"	"											
	3S "	"	"											
	2S "	"	"											
	1S "	"	"											
	1N 40W	"	"											
	2N "	"	"											
	3N "	"	"											
	4N "	"	"											

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SAMPLE NO.	LOCATION	DRAINAGE SLOPE	PHYSIOGRAPHY	SOIL TYPE	HORIZON & DEPTH	COLOUR	TEXTURE	REMARKS	ANALYTICAL RESULTS					
	5N 40W	(+) "	(muskeg) "											
	6N "	"	"											
	7N "	"	"											
	8N "	L ²⁰ "	"											
	9N "	"	"											
	10N "	"	"											
	11N "	"	"											
	12N "	"	"											
	13N "	"	"											
	14N "	"	"											
	15N "	"	"											
	16N "	"	"											
	17N "	"	"											
	18N "	+	spruce											
	19N "	"	"											

BONDAR-CLEGG & COMPANY LTD.

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COLLECTOR H. Cameron

AREA Grass Lakes

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SAMPLE NO.	LOCATION	DRAINAGE SLOPE	PHYSIOGRAPHY	SOIL TYPE	HORIZON & DEPTH	COLOUR	TEXTURE	REMARKS	ANALYTICAL RESULTS					
	20N 40W	(+) "	(SP ^{nuce}) "											
	21N "	"	"											
	22N "	"	"											
	23N "	"	"											
	24N "	"	"	A										
	25N "	"	"											
	26N "	"	"											
	27N "	"	"											
	28N "	"	"											
	29N "	"	"											
	30N "	"	"											
	31N "	"	"											
	32N "	"	"											
	33N "	"	"											
	34N "	"	"											
	35N "	"	"											

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 COLLECTOR H. Cameron

 AREA Grass Lakes

 DATE 23/7/66

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SAMPLE NO.	LOCATION	DRAINAGE SLOPE	PHYSIOGRAPHY	SOIL TYPE	HORIZON & DEPTH	COLOUR	TEXTURE	REMARKS	ANALYTICAL RESULTS					
	405 64W	+	Swamp	A										
	395 "	"	"	A										
	385 "	"	"	A										
	375 "	"	"	A										
	365 "	³⁰ T	"	A										
	355 "	"	"											
	345 "	"	Spruce											
	335 "	"	"											
	325 "	"	"											
	315 "	"	"											
	305 "	"	"											
	295 "	"	"											
	285 "	"	"											
	275 "	"	"											
	265 "	"	"											

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 COLLECTOR H. Cannon

 AREA Grass Lakes

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SAMPLE NO.	LOCATION	DRAINAGE SLOPE	PHYSIOGRAPHY	SOIL TYPE	HORIZON & DEPTH	COLOUR	TEXTURE	REMARKS	ANALYTICAL RESULTS					
	255 64W	(T) "	(Spruce) "											
	245 "	"	"											
	235 "	"	"											
	225 "	"	"											
	215 "	"	"											
	205 "	"	"											
	195 "	+	"											
	185 "	"	"											
	175 "	"	"											
	165 "	"	"											
	155 "	"	"											
	145 "	"	"											
	135 "	"	"											
	125 "	"	"						A					
	115 "	"	"											

BONDAR-CLEGG & COMPANY LTD.

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 COLLECTOR A. Cameron

 AREA Grass Lakes

 DATE 23/7/66

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SAMPLE NO.	LOCATION	DRAINAGE SLOPE	PHYSIOGRAPHY	SOIL TYPE	HORIZON & DEPTH	COLOUR	TEXTURE	REMARKS	ANALYTICAL RESULTS					
	10S 64W	(+) " "	(Spruce) "											
	9S "	" "	" "											
	8S "	" "	" "											
	7S "	" "	" "	A										
	6S "	L 3°	" "											
	5S "	" "	" "											
	4S "	" "	" "											
	3S "	" "	" "											
	2S "	" "	" "											
	1S "	" "	" "											
	1N "	" "	" "											
	2N "	" "	" "											
	3N "	" "	" "											
	4N "	" "	" "											
	5N "	" "	" "											

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COLLECTOR H. Cameron

AREA Grass Lakes

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SAMPLE NO.	LOCATION	DRAINAGE SLOPE	PHYSIOGRAPHY	SOIL TYPE	HORIZON & DEPTH	COLOUR	TEXTURE	REMARKS	ANALYTICAL RESULTS					
	6N 64W	(±) "	(Spruce) "											
	7N "	+	"											
	8N "	"	"											
	9N "	"	"											
	10N "	"	"											
	11N "	"	"											
	12N "	"	"											
	13N "	"	"											
	14N "	↓ ²⁰	"											
	15N "	"	"											
	16N "	"	"											
	17N "	"	"											
	18N "	"	"											
	19N "	"	"											
	20N "	"	"		1A									

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AREA Grass Lakes

DATE 23/7/66

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SAMPLE NO.	LOCATION	DRAINAGE SLOPE	PHYSIOGRAPHY	SOIL TYPE	HORIZON & DEPTH	COLOUR	TEXTURE	REMARKS	ANALYTICAL RESULTS					
	21N 64W	(L) "	Lake											
	22 N "	"	Lake											
	23 N "	T ¹⁰	(Spruce) "											
	24 N "	"	"											
	25 N "	"	"											
	26 N "	"	"											
	27 N "	"	"											
	28 N "	"	Swamp											
	29 N "	"	"	A										
	30 N "	"	"											
	31 N "	"	"											
	32 N "	"	"											
	33 N "	"	"											
	34 N "	"	"											
	35 N "	"	"											

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 COLLECTOR H. Cameron

 AREA Grass Lakes

 DATE 28/7/66

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SAMPLE NO.	LOCATION	DRAINAGE SLOPE	PHYSIOGRAPHY	SOIL TYPE	HORIZON & DEPTH	COLOUR	TEXTURE	REMARKS	ANALYTICAL RESULTS					
	2405 24W	+	Swamp											
	395 "	"	"											
	385 "	"	"											
	375 "	"	"											
	365 "	"	"											
	355 "	"	"											
	345 "	"	"											
	335 "	"	"	A										
	325 "	"	"											
	315 "	"	"											
	305 "	"	(creek) "											
	295 "	"	"											
	285 "	"	"	A										
	275 "	"	"	A										
	265 "	"	"											

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	255 24W	+	swamp											
	245 "	2° T	"											
	235 "	"	spruce											
	225 "	"	"											
	215 "	"	"											
	205 "	"	"											
	195 "	4° T	"											
	185 "	"	"											
	175 "	"	"											
	165 "	"	"											
	155 "	"	"											
	145 "	"	"	A										
	135 "	"	"											
	125 "	"	"											
	115 "	"	"											

BONDAR-CLEGG & COMPANY LTD.

GEOCHEMICAL SOIL SURVEY DATA

COLLECTOR H. Cameron

AREA Quass Lakes

DATE 28/7/66

PROJECT Gun Claims

LOCATION REF. G-2

SAMPLE NO.	LOCATION	DRAINAGE SLOPE	PHYSIOGRAPHY	SOIL TYPE	HORIZON & DEPTH	COLOUR	TEXTURE	REMARKS	ANALYTICAL RESULTS					
	105 24W	(T) "	(Spruce) "											
	95	"	"											
	85	"	+	"										
	75	"	"	"										
	65	"	"	"										
	55	"	"	"										
	45	"	"	"										
	35	"	"	"	A									
	25	"	"	"										
	15	"	"	"										
	1N	"	"	"										
	2N	"	"	"										
	3N	"	"	"										
	4N	"	"	"	A									
	5N	"	"	"										

BONDAR-CLEGG & COMPANY LTD.

GEOCHEMICAL SOIL SURVEY DATA

COLLECTOR A. Cameron

AREA Grass Lakes

DATE 28/7/66

PROJECT Gun Claims

LOCATION REF. G-2

SAMPLE NO.	LOCATION	DRAINAGE SLOPE	PHYSIOGRAPHY	SOIL TYPE	HORIZON & DEPTH	COLOUR	TEXTURE	REMARKS	ANALYTICAL RESULTS					
	6N 24W	(+) "	(spruce) "											
	7N "	"	"											
	8N "	↓ ^{2°}	"											
	9N "	"	"											
	10N "	"	"											
	11N "	"	"											
	12N "	"	"											
	13N "	"	"											
	14N "	"	"											
	15N "	"	"											
	16N "	+	"											
	17N "	"	"	A										
	18N "	"	muskeg											
	19N "	"	"											
	20N "	"	"											

BONDAR-CLEGG & COMPANY LTD.

GEOCHEMICAL SOIL SURVEY DATA

 COLLECTOR H. Cameron

 AREA Grass Lakes

 DATE 28/7/66

 PROJECT Gun Claims

 LOCATION REF. G-2

SAMPLE NO.	LOCATION	DRAINAGE SLOPE	PHYSIOGRAPHY	SOIL TYPE	HORIZON & DEPTH	COLOUR	TEXTURE	REMARKS	ANALYTICAL RESULTS					
	21N 24W	(+)	muskeg											
	22N "	"	"	A										
	23N "	"	"	A										
	24N "	"	"											
	25N "	"	"											
	26N "	"	spruce											
	27N "	L ²⁰	"											
	28N "	"	"											
	29N "	"	"											
	30N "	+	"											
	31N "	"	"											
	32N "	"	"											
	33N "	"	"											
	34N "	"	"											
	35N "	"	"											

BONDAR-CLEGG & COMPANY LTD.

GEOCHEMICAL SOIL SURVEY DATA

 COLLECTOR U. WRIGHT

 AREA GRASS LAKES

 DATE 6/8/66

 PROJECT 600 CLAIMS

 LOCATION REF. G 2

SAMPLE NO.	LOCATION	DRAINAGE SLOPE	PHYSIOGRAPHY	SOIL TYPE	HORIZON & DEPTH	COLOUR	TEXTURE	REMARKS	ANALYTICAL RESULTS					
192 W	5N	⊥ 2°	HILL SIDE	B										
	6N	"	"	"										
	7N	"	"	"										
	8N	⊥ 1°	"	"										
	9N	"	"	"										
	10N	⊥ 3°	"	"										
	11N	"	"	A										
	12N	"	"	B										
	13N	"	"	"										
	14N	"	"	"										
	15N	"	"	"										
	16N	"	"	"										
	17N	⊥ 2°	"	A										
	18N	"	"	B										
	19N	"	"	"										

BONDAR-CLEGG & COMPANY LTD.

GEOCHEMICAL SOIL SURVEY DATA

 COLLECTOR Dr WRIGHT

 AREA GRASS LAKES

 DATE 6/8/66

 PROJECT GUN CLAIMS

 LOCATION REF. G 2

SAMPLE NO.	LOCATION	DRAINAGE SLOPE	PHYSIOGRAPHY	SOIL TYPE	HORIZON & DEPTH	COLOUR	TEXTURE	REMARKS	ANALYTICAL RESULTS					
192W	20N	± 2°	"	B										
	21N	"	"	"										
	22N	"	"	"										
	23N	± 20°	"	"										
	24N	+	"	"										
	25N	+	CAEEN	"										
	26N	"	AUSKEG	A										
	27N	"	"	B										
	28N	"	"	"										
	29N	"	"	"										
	30N	"	"	"										
	31N	"	"	"										
	32N	"	"	"										
	33N	"	"	"										
	34N	"	"	A										

BONDAR-CLEGG & COMPANY LTD.

GEOCHEMICAL SOIL SURVEY DATA

COLLECTOR H. Cameron

AREA Grass Lakes

DATE 6/8/66

PROJECT Gun Claims

LOCATION REF. G-2

SAMPLE NO.	LOCATION	DRAINAGE SLOPE	PHYSIOGRAPHY	SOIL TYPE	HORIZON & DEPTH	COLOUR	TEXTURE	REMARKS	ANALYTICAL RESULTS					
	255 200w	(+) "	(Swamp) "											
	245	"	"											
	235	"	muskeg											
	225	"	"											
	215	"	"											
	205	"	"											
	195	"	"											
	185	"	"											
	175	"	"											
	165	"	"											
	155	" L ³⁰	"											
	145	"	"	A										
	135	"	"											
	125	"	"											
	115	"	"	A										

BONDAR-CLEGG & COMPANY LTD.

GEOCHEMICAL SOIL SURVEY DATA

 COLLECTOR A. Cameron

 AREA Grass Lakes

 DATE 6/8/66

 PROJECT Gon Claims

 LOCATION REF. G-2

SAMPLE NO.	LOCATION	DRAINAGE SLOPE	PHYSIOGRAPHY	SOIL TYPE	HORIZON & DEPTH	COLOUR	TEXTURE	REMARKS	ANALYTICAL RESULTS					
	105 200w	(i) "	(m u s deg) "											
	95	"	"											
	85	"	"											
	75	"	"											
	65	"	"		A									
	55	+	"											
	45	"	"											
	35	"	"											
	25	"	"											
	15	"	"											
	1N	L ³⁰	"											
	2N	"	"											
	3N	"	"											
	4N	"	"		A									
	5N	"	"											

BONDAR-CLEGG & COMPANY LTD.

GEOCHEMICAL SOIL SURVEY DATA

COLLECTOR H. Cameron

AREA Grass Lakes

DATE 4/8/66

PROJECT Gun Claims

LOCATION REF. G-2

SAMPLE NO.	LOCATION	DRAINAGE SLOPE	PHYSIOGRAPHY	SOIL TYPE	HORIZON & DEPTH	COLOUR	TEXTURE	REMARKS	ANALYTICAL RESULTS					
	405 SE	+	muskeg											
	395 "	L ^{1°}	"											
	385 "	"	"											
	375 "	"	"											
	365 "	"	"											
	355 "	"	"											
	345 "	L ^{3°}	"											
	335 "	"	swamp											
	325 "	+	"											
	315 "	L ^{3°}	muskeg											
	305 "	"	"											
	295 "	"	"											
	285 "	"	"											
	275 "	"	"											
	265 "	"	"											

BONDAR-CLEGG & COMPANY LTD.

GEOCHEMICAL SOIL SURVEY DATA

COLLECTOR H. Cameron

AREA Grass Lakes

DATE 4/8/66

PROJECT Gun Claims

LOCATION REF. G-2

SAMPLE NO.	LOCATION	DRAINAGE SLOPE	PHYSIOGRAPHY	SOIL TYPE	HORIZON & DEPTH	COLOUR	TEXTURE	REMARKS	ANALYTICAL RESULTS					
	255 8F	+	swamp											
	245 "	"	"	A										
	235 "	"	creek "											
	225 "	"	"											
	215 "	"	"											
	205 "	"	"	A										
	195 "	"	"											
	185 "	"	"											
	175 "	"	"											
	165 "	"	"											
	155 "	"	"	A										
	145 "	"	"											
	135 "	"	"											
	125 "	"	"	A										
	115 "	"	"											

BONDAR-CLEGG & COMPANY LTD.

GEOCHEMICAL SOIL SURVEY DATA

 COLLECTOR H. Cameron

 AREA Quass Lakes

 DATE 4/8/66

 PROJECT Gun Claims

 LOCATION REF. G-2

SAMPLE NO.	LOCATION	DRAINAGE SLOPE	PHYSIOGRAPHY	SOIL TYPE	HORIZON & DEPTH	COLOUR	TEXTURE	REMARKS	ANALYTICAL RESULTS					
	10S 8E	(+) "	(Swamp) "											
	9S "	T ^{2°} "	"											
	8S "	"	musteg											
	7S "	"	"											
	6S "	"	"											
	5S "	"	"											
	4S "	"	"											
	3S "	"	"											
	2S "	+	"											
	1S "	"	"											
	1N "	"	"											
	2N "	"	"											
	3N "	"	"											
	4N "	"	"											
	5N "	"	"											

BONDAR-CLEGG & COMPANY LTD.

GEOCHEMICAL SOIL SURVEY DATA

 COLLECTOR H. Cameron

 AREA Quass Lakes

 DATE 4/8/66

 PROJECT Gun Claims

 LOCATION REF. G-2

SAMPLE NO.	LOCATION	DRAINAGE SLOPE	PHYSIOGRAPHY	SOIL TYPE	HORIZON & DEPTH	COLOUR	TEXTURE	REMARKS	ANALYTICAL RESULTS					
	6N 8E	(+) "	(muskog) "											
	7N "	"	"											
	8N "	"	"											
	9N "	"	"											
	10N "	"	"											
	11N "	"	"	A										
	12N "	"	"	1A										
	13N "	"	"											
	14N "	"	swamp	A										
	15N "	"	"											
	16N "	"	"											
	17N "	"	"											
	18N "	"	"											
	19N "	"	"											
	20N "	"	"											

BONDAR-CLEGG & COMPANY LTD.

GEOCHEMICAL SOIL SURVEY DATA

 COLLECTOR H. Cameron

 AREA Grass Lakes

 DATE 4/8/66

 PROJECT Gun claims

 LOCATION REF. G-2

SAMPLE NO.	LOCATION	DRAINAGE SLOPE	PHYSIOGRAPHY	SOIL TYPE	HORIZON & DEPTH	COLOUR	TEXTURE	REMARKS	ANALYTICAL RESULTS					
	21N 8E	(+) "	(swamp) "											
	22N "	"	"											
	23N "	"	"											
	24N "	"	musteg											
	25N "	"	"											
	26N "	"	"											
	27N "	"	"											
	28N "	"	"											
	29N "	"	"											
	30N "	"	"											
	31N "	"	"											
	32N "	⊥ ⁵⁰	"											
	33N "	"	"											
	34N "	"	"											
	35N "	"	"											

BONDAR-CLEGG & COMPANY LTD.

GEOCHEMICAL SOIL SURVEY DATA

COLLECTOR H. Cameron

AREA Grass Lakes

DATE 4/8/66

PROJECT Gun Claims

LOCATION REF. G-2

SAMPLE NO.	LOCATION	DRAINAGE SLOPE	PHYSIOGRAPHY	SOIL TYPE	HORIZON & DEPTH	COLOUR	TEXTURE	REMARKS	ANALYTICAL RESULTS					
	36N 8E	(L) "	(musteg) "											
	37N "	+	"											
	38N "	"	"											
	39N "	"	"											
	40N "	"	"		1A									
	41N "	"	"											
	42N "	"	"		1A									
	43N "	"	"											
	44N "	"	"		1A									
	45N "	"	"		1A									

BONDAR-CLEGG & COMPANY LTD.

GEOCHEMICAL SOIL SURVEY DATA

COLLECTOR H. Cameron

AREA Grass Lakes

DATE 5/8/66

PROJECT Gun Claims

LOCATION REF. G-2

SAMPLE NO.	LOCATION	DRAINAGE SLOPE	PHYSIOGRAPHY	SOIL TYPE	HORIZON & DEPTH	COLOUR	TEXTURE	REMARKS	ANALYTICAL RESULTS					
	405 144W	L ¹⁰	muskeg											
	325	"	"											
	385	"	"											
	375	+	"											
	365	"	swamp											
	355	"	"											
	345	"	"											
	335	"	muskeg											
	325	T ³⁰	"											
	315	"	"											
	305	"	"											
	295	"	"											
	285	"	"											
	275	"	"											
	265	+	"											

BONDAR-CLEGG & COMPANY LTD.

GEOCHEMICAL SOIL SURVEY DATA

 COLLECTOR H. Cameron

 AREA Grass Lakes

 DATE 5/8/66

 PROJECT Gun Claims

 LOCATION REF. G-2

SAMPLE NO.	LOCATION	DRAINAGE SLOPE	PHYSIOGRAPHY	SOIL TYPE	HORIZON & DEPTH	COLOUR	TEXTURE	REMARKS	ANALYTICAL RESULTS					
	255 144W	(+) "	(musteg) "											
	245 "	"	"											
	235 "	"	"											
	225 "	L ²⁰	"											
	215 "	"	"											
	205 "	"	"											
	195 195 "	"	"											
	185 "	"	"											
	175 "	"	"											
	165 "	"	"											
	155 "	"	"											
	145 "	"	"											
	135 "	"	"											
	125 "	"	"											
	115 "	"	"											

BONDAR-CLEGG & COMPANY LTD.

GEOCHEMICAL SOIL SURVEY DATA

COLLECTOR H. Cameron

AREA Grass Lakes

DATE 5/8/66

PROJECT Govt Claims

LOCATION REF. G-2

SAMPLE NO.	LOCATION	DRAINAGE SLOPE	PHYSIOGRAPHY	SOIL TYPE	HORIZON & DEPTH	COLOUR	TEXTURE	REMARKS	ANALYTICAL RESULTS					
	105 144W	(L) N	(muskog)											
	85	"	"											
	85	"	"											
	75	"	"											
	65	"	"											
	55	"	+	"										
	45	"	"	swamp										
	35	"	"	"	A									
	25	"	"	"	A									
	15	"	"	"										
	1N	"	"	"										
	2N	"	"	"										
	3N	"	"	"										
	4N	"	"	spruce										
	5N	"	"	"										

BONDAR-CLEGG & COMPANY LTD.

GEOCHEMICAL SOIL SURVEY DATA

 COLLECTOR H. Cameron

 AREA Grass Lakes

 DATE 5/8/66

 PROJECT Gun Claims

 LOCATION REF. G-2

SAMPLE NO.	LOCATION	DRAINAGE SLOPE	PHYSIOGRAPHY	SOIL TYPE	HORIZON & DEPTH	COLOUR	TEXTURE	REMARKS	ANALYTICAL RESULTS					
	6N 144W	(+) "	(spruce) "											
	7N "	L ²⁰	"											
	8N "	"	"											
	9N "	"	"											
	10N "	"	"											
	11N "	"	"											
	12N "	"	"											
	13N "	"	"											
	14N "	"	"											
	15N "	"	"											
	16N "	"	"											
	17N "	"	"											
	18N "	L ¹⁰	"											
	19N "	"	"											
	20N "	"	"											

BONDAR-CLEGG & COMPANY LTD.

GEOCHEMICAL SOIL SURVEY DATA

COLLECTOR H. Cameron

AREA Grass Lakes

DATE 5/8/66

PROJECT Gun Claims

LOCATION REF. G-2

SAMPLE NO.	LOCATION	DRAINAGE SLOPE	PHYSIOGRAPHY	SOIL TYPE	HORIZON & DEPTH	COLOUR	TEXTURE	REMARKS	ANALYTICAL RESULTS					
	21N 144W	(L) "	(spruce) "											
	22N "	+	"											
	23N "	"	"											
	24N "	"	"											
	25N "	"	"											
	26N "	"	"											
	27N "	"	"											
	28N "	"	"											
	29N "	L ²	"											
	30N "	"	"											
	31N "	"	"											
	32N "	"	"											
	33N "	"	"											
	34N "	"	"											
	35N "	"	"											

BONDAR-CLEGG & COMPANY LTD.

GEOCHEMICAL SOIL SURVEY DATA

COLLECTOR P.A. CARTWRIGHT

AREA Grassie

DATE 5/2/66

PROJECT GUN GROUP

LOCATION REF. G2

SAMPLE NO.	LOCATION	DRAINAGE SLOPE	PHYSIOGRAPHY	SOIL TYPE	HORIZON & DEPTH	COLOUR	TEXTURE	REMARKS	ANALYTICAL RESULTS					
152w	20N													
	21N													
	22N													
	23N													
	24N													
	25N													
	26N													
	27N													
	28N													
	29N													
	30N													
	31N													
	32N													
	33N													
	34N													
	34N													
	35N													

BONDAR-CLEGG & COMPANY LTD.

GEOCHEMICAL SOIL SURVEY DATA

 COLLECTOR B. A. SPANIER

 AREA Grass Lakes

 DATE July 15th 1966

 PROJECT Gun Claims

 LOCATION REF. GZ

SAMPLE NO.	LOCATION	DRAINAGE SLOPE	PHYSIOGRAPHY	SOIL TYPE	HORIZON & DEPTH	COLOUR	TEXTURE	REMARKS	ANALYTICAL RESULTS					
	120W 40S	T ₃₀	Lake 20'S	SL. ORG	2'									
	120W 39S	"	—	"	"									
	120W 38S	"	—	"	"									
	120W 37S	"	—	"	"									
	120W 36S	"	—	B	—									
	120W 35S	"	—	"	—									
	120W 34S	"	—	"	—									
	120W 33S	"	—	"	—									
	120W 32S	+	Top of SLOPE	"	—									
	120W 31S	"	—	"	—									
	120W 30S	"	—	"	—									
	120W 29S	"	—	"	—									
	120W 28S	"	—	"	—									
	120W 27S	"	—	"	—									
	120W 26S	"	—	"	—									

BONDAR-CLEGG & COMPANY LTD.

GEOCHEMICAL SOIL SURVEY DATA

 COLLECTOR BA. SPANIER

 AREA Grass Lakes

 DATE July 15th 1966

 PROJECT Gun Claims

 LOCATION REF. GZ

SAMPLE NO.	LOCATION	DRAINAGE SLOPE	PHYSIOGRAPHY	SOIL TYPE	HORIZON & DEPTH	COLOUR	TEXTURE	REMARKS	ANALYTICAL RESULTS					
	120w 255	+	—	B	/									
	120w 245	"	—	"	/									
	120w 235	"	—	"	/									
	120w 225	"	—	"	/									
	120w 215	"	—	"	/									
	120w 205	"	—	"	/									
	120w 195	"	—	"	/									
	120w 185	"	—	"	/									
	120w 175	"	—	"	/									
	120w 165	"	—	"	/									
	120w 155	"	—	"	/									
	120w 145	"	—	"	/									
	120w 135	"	—	"	/									
	120w 125	"	—	"	/									
	120w 115	"	—	"	/									

BONDAR-CLEGG & COMPANY LTD.

GEOCHEMICAL SOIL SURVEY DATA

 COLLECTOR B.A. SPANIER

 AREA Grass Lakes

 DATE July 15th 1966

 PROJECT Gun Claims

 LOCATION REF. GZ

SAMPLE NO.	LOCATION	DRAINAGE SLOPE	PHYSIOGRAPHY	SOIL TYPE	HORIZON & DEPTH	COLOUR	TEXTURE	REMARKS	ANALYTICAL RESULTS					
	120w 10S	+	/	B	/									
	120w 9S	"	/	"	/									
	120w 8S	"	/	"	/									
	120w 7S	"	/	"	/									
	120w 6S	"	/	"	/									
	120w 5S	"	SPRUCE Trees entered	"	/									
	120w 4S	"	"	"	/									
	120w 3S	"	"	"	/									
	120w 2S	"	"	"	/									
	120w 1S	"	"	"	/									
	BL. 120w	"	"	"	/									
	120w 1N	$\frac{1}{30}$	"	"	/									
	120w 2N	"	"	"	/									
	120w 3N	"	"	"	/									
	120w 4N	"	"	"	/									

BONDAR-CLEGG & COMPANY LTD.

GEOCHEMICAL SOIL SURVEY DATA

 COLLECTOR B. A. SPANIER

 AREA Grass Lakes

 DATE July 15th 1966

 PROJECT Gun Claims

 LOCATION REF. GZ

SAMPLE NO.	LOCATION	DRAINAGE SLOPE	PHYSIOGRAPHY	SOIL TYPE	HORIZON & DEPTH	COLOUR	TEXTURE	REMARKS	ANALYTICAL RESULTS					
	120w 5N	$\frac{1}{30}$	SPRUCE	B	/									
	120w 6N	"	"	"	/									
	120w 7N	"	"	"	/									
	120w 8N	"	"	"	/									
	120w 9N	"	"	"	/									
	120w 10N	"	"	"	/									
	120w 11N	"	"	"	/									
	120w 12N	"	"	"	/									
	120w 13N	"	"	"	/									
	120w 14N	"	"	"	/									
	120w 15N	"	"	"	/									
	120w 16N	"	"	"	/									
	120w 17N	"	"	"	/									
	120w 18N	"	"	"	/									
	120w 19N	"	"	"	/									

BONDAR-CLEGG & COMPANY LTD.

GEOCHEMICAL SOIL SURVEY DATA

 COLLECTOR B.A. SPANIER

 AREA Grass Lakes

 DATE July 15th 1966

 PROJECT Gun Claims

 LOCATION REF. GZ

SAMPLE NO.	LOCATION	DRAINAGE SLOPE	PHYSIOGRAPHY	SOIL TYPE	HORIZON & DEPTH	COLOUR	TEXTURE	REMARKS	ANALYTICAL RESULTS					
	120W 20N	$\frac{1}{30}$	SPRUCE	B	/									
	120W 21N	"	"	"	/									
	120W 22N	"	"	"	/									
	120W 23N	"	"	"	/									
	120W 24N	"	"	"	/									
	120W 25N	"	"	"	/									
	120W 26N	"	SWAMPY	SL. ORG.	3'									
	120W 27N	"	"	"	"									
	120W 28N	"	"	"	"									
	120W 29N	"	"	"	"									
	120W 30N	"	"	"	"									
	120W 31N	"	SPRUCE	B	/									
	120W 32N	"	"	"	/									
	120W 33N	"	"	"	/									
	120W 34N	"	"	"	/									

BONDAR-CLEGG & COMPANY LTD.

GEOCHEMICAL SOIL SURVEY DATA

COLLECTOR B.A. SPANIER

AREA Grass Lakes

DATE July 15th 1966

PROJECT Gen Claims

LOCATION REF. GZ

SAMPLE NO.	LOCATION	DRAINAGE SLOPE	PHYSIOGRAPHY	SOIL TYPE	HORIZON & DEPTH	COLOUR	TEXTURE	REMARKS	ANALYTICAL RESULTS					
	120W 35N	L 30	SPRUCE	B	/									

BONDAR-CLEGG & COMPANY LTD.

GEOCHEMICAL SOIL SURVEY DATA

COLLECTOR B.A. SPANIER

AREA Grass Lakes

Lakes

DATE July 18th 1966

PROJECT Gun Claims

LOCATION REF. GZ

GZ

SAMPLE NO.	LOCATION	DRAINAGE SLOPE	PHYSIOGRAPHY	SOIL TYPE	HORIZON & DEPTH	COLOUR	TEXTURE	REMARKS	ANALYTICAL RESULTS					ANALYTICAL RESULTS					
	40S 112W	T ₃₀	Lake - South SPRUCE - NORTH	B	✓														
	39S 112W	"	SPRUCE	"	✓														
	38S 112W	"	"	"	✓														
	37S 112W	"	"	"	✓														
	36S 112W	"	"	"	✓														
	35S 112W	"	"	"	✓														
	34S 112W	"	"	"	✓														
	33S 112W	"	—	"	✓														
	32S 112W	+	—	"	✓														
	31S 112W	"	—	"	✓														
	30S 112W	"	—	"	✓														
	29S 112W	"	—	"	✓														
	28S 112W	"	—	"	✓														
	27S 112W	"	—	"	✓														
	26S 112W	"	—	"	✓														

BONDAR-CLEGG & COMPANY LTD.

GEOCHEMICAL SOIL SURVEY DATA

 COLLECTOR B. A. SPANIER

 AREA Grass Lakes

 DATE July 18th 1966

 PROJECT Gravel Claims

 LOCATION REF. GZ

SAMPLE NO.	LOCATION	DRAINAGE SLOPE	PHYSIOGRAPHY	SOIL TYPE	HORIZON & DEPTH	COLOUR	TEXTURE	REMARKS	ANALYTICAL RESULTS					
	10S 112W	+	—	B	—									
	9S 112W	"	SPRUCE	SL ORG	2'									
	8S 112W	"	"	B	—									
	7S 112W	"	"	"	—									
	6S 112W	"	"	"	—									
	5S 112W	"	"	"	—									
	4S 112W	"	—	"	—									
	3S 112W	"	—	"	—									
	2S 112W	"	—	"	—									
	1S 112W	"	SPRUCE	"	—									
	1N 112W	⊥ _{30°}	"	"	—									
	2N 112W	"	"	"	—									
	3N 112W	"	"	"	—									
	4N 112W	"	"	"	—									
	5N 112W	"	"	"	—									

BONDAR-CLEGG & COMPANY LTD.

GEOCHEMICAL SOIL SURVEY DATA

 COLLECTOR B. A. SPANIER

 AREA Grass Lakes

 DATE July 18th 1966

 PROJECT GUN CLAIMS

 LOCATION REF. GZ

SAMPLE NO.	LOCATION	DRAINAGE SLOPE	PHYSIOGRAPHY	SOIL TYPE	HORIZON & DEPTH	COLOUR	TEXTURE	REMARKS	ANALYTICAL RESULTS					
	6N 112W	\perp_{30}	SPRUCE	B	—									
	7N 112W	"	"	"	—									
	8N 112W	"	"	"	—									
	9N 112W	"	"	"	—									
	10N 112W	"	"	SL ORG.	3'									
	11N 112W	"	"	"	"									
	12N 112W	"	"	B	—									
	13N 112W	"	"	"	—									
	14N 112W	"	"	SL ORG.	3'									
	15N 112W	"	"	B	—									
	16N 112W	"	"	"	—									
	17N 112W	"	"	"	—									
	18N 112W	"	"	"	—									
	19N 112W	"	"	"	—									
	20N 112W	"	"	"	—									

BONDAR-CLEGG & COMPANY LTD.

GEOCHEMICAL SOIL SURVEY DATA

 COLLECTOR B.A. SPANIER

 AREA Grass Lakes

 DATE July 18th 1966

 PROJECT SON CLAIMS

 LOCATION REF. GZ

SAMPLE NO.	LOCATION	DRAINAGE SLOPE	PHYSIOGRAPHY	SOIL TYPE	HORIZON & DEPTH	COLOUR	TEXTURE	REMARKS	ANALYTICAL RESULTS					
	21N 112W	L 30	SPRUCE	B	—									
	22N 112W	"	"	"	—									
	23N 112W	"	"	SL ORG	3'									
	24N 112W	"	"	"	"									
	25N 112W	"	"	B	—									
	26N 112W	"	"	"	—									
	27N 112W	"	"	"	—									
	28N 112W	"	"	"	—									
	29N 112W	T 30	"	"	—									
	30N 112W	"	"	"	—									
	31N 112W	"	"	"	—									
	32N 112W	"	"	"	—									
	33N 112W	+	"	"	—									
	34N 112W	"	"	"	—									
	35N 112W	"	"	"	—									

BONDAR-CLEGG & COMPANY LTD.

GEOCHEMICAL SOIL SURVEY DATA

 COLLECTOR B. A. SPANIER

 AREA Grass Lakes

 DATE July 19th 1966

 PROJECT GUN CLAIMS

 LOCATION REF. GZ

SAMPLE NO.	LOCATION	DRAINAGE SLOPE	PHYSIOGRAPHY	SOIL TYPE	HORIZON & DEPTH	COLOUR	TEXTURE	REMARKS	ANALYTICAL RESULTS					
	405 104W	T ₃₀	Lake 300' S SPRUCE ENTERED	B	/									
	395 104W	"	SPRUCE	"	/									
	385 104W	"	"	"	/									
	375 104W	"	"	"	/									
	365 104W	"	"	"	/									
	355 104W	"	"	"	/									
	345 104W	"	"	"	/									
	335 104W	"	"	"	/									
	325 104W	T ₅₀	/	"	/									
	315 104W	"	/	"	/									
	305 104W	"	/	"	/									
	295 104W	"	/	"	/									
	285 104W	+	/	"	/									
	275 104W	"	/	"	/									
	265 104W	"	/	"	/									

BONDAR-CLEGG & COMPANY LTD.

GEOCHEMICAL SOIL SURVEY DATA

 COLLECTOR B.A. SPANIER

 AREA Grass Lakes

 DATE July 19th 1966

 PROJECT GUN CLAIMS

 LOCATION REF. GZ

SAMPLE NO.	LOCATION	DRAINAGE SLOPE	PHYSIOGRAPHY	SOIL TYPE	HORIZON & DEPTH	COLOUR	TEXTURE	REMARKS	ANALYTICAL RESULTS					
	255 104W	+	—	B	/									
	245 104W	"	—	"	/									
	235 104W	"	—	"	/									
	225 104W	⊥ 30	—	"	/									
	215 104W	"	—	"	/									
	205 104W	"	—	"	/									
	195 104W	"	—	"	/									
	185 104W	"	—	"	/									
	175 104W	"	—	"	/									
	165 104W	"	—	"	/									
	155 104W	"	—	"	/									
	145 104W	"	—	"	/									
	135 104W	"	—	"	/									
	125 104W	"	—	"	/									
	115 104W	"	—	"	/									

BONDAR-CLEGG & COMPANY LTD.

GEOCHEMICAL SOIL SURVEY DATA

 COLLECTOR B.A. SPANIER

 AREA Grass Lakes

 DATE July 19th 1966

 PROJECT Gun Claims

 LOCATION REF. GZ

SAMPLE NO.	LOCATION	DRAINAGE SLOPE	PHYSIOGRAPHY	SOIL TYPE	HORIZON & DEPTH	COLOUR	TEXTURE	REMARKS	ANALYTICAL RESULTS					
	0N 104W	$\frac{1}{30}$	SPRUCE	B	/									
	7N 104W	"	"	"	/									
	8N 104W	"	"	"	/									
	9N 104W	"	"	"	/									
	10N 104W	"	"	"	/									
	11N 104W	"	"	"	/									
	12N 104W	"	"	"	/									
	13N 104W	"	"	"	/									
	14N 104W	"	"	"	/									
	15N 104W	"	"	"	/									
	16N 104W	"	"	"	/									
	17N 104W	"	"	"	/									
	18N 104W	"	"	"	/									
	19N 104W	"	"	"	/									
	20N 104W	"	"	"	/									

BONDAR-CLEGG & COMPANY LTD.

GEOCHEMICAL SOIL SURVEY DATA

 COLLECTOR B. A. SPANIER

 AREA Grass Lakes

 DATE July 19th 1966

 PROJECT Gravel Claims

 LOCATION REF. GZ

SAMPLE NO.	LOCATION	DRAINAGE SLOPE	PHYSIOGRAPHY	SOIL TYPE	HORIZON & DEPTH	COLOUR	TEXTURE	REMARKS	ANALYTICAL RESULTS					
	21N 104W	\perp_{30}	SPRUCE	B	/									
	22N 104W	"	"	"	/									
	23N 104W	"	"	"	/									
	24N 104W	"	"	"	/									
	25N 104W	"	"	"	/									
	26N 104W	"	"	"	/									
	27N 104W	"	"	"	/									
	28N 104W	"	"	"	/									
	29N 104W	"	"	"	/									
	30N 104W	"	"	"	/									
	31N 104W	"	"	"	/									
	32N 104W	"	"	"	/									
	33N 104W	"	"	"	/									
	34N 104W	"	SWAMPY	SL ORG	3'									
	35N 104W	"	"	"	"									

BONDAR-CLEGG & COMPANY LTD.

ANALYTICAL WORK SHEET

 Grass Lakes. **GEOCHEMICAL**

GZ

 Report Number R-47-66
 From Bob Harvey GZ
 Tested For Cu - Pb - Zn
 Date 30 July 66

 Weight of Sample 0.500g
 Extraction Hot Aqua Regia
 Volume Used 10 ml
 Analyst JIOD+HAR

SAMPLE NUMBER		Cu	PPM	Pb	PPM	Zn	PPM	PPM	PPM	PPM
OURS	YOURS									
1	GL-10W BL		28		24		70			
2	BL-11W		18		20		79			
3	BL-12W		18		20		52			
4	BL-13W		8		16		49			
5	BL-14W		14		20		49			
6	BL-15W		84		28		53			
7	BL-16W		80		32		110			
8	BL-17W		4		12		6			
9	BL-18W		16		16		22			
10	BL-19W		48		16		36			0.25 0.125
11	BL-20W		50		28		88			
12	BL-21W		68		28		126			
13	BL-22W	✓	86		40		104			
14	BL-23W	✓	100		36		146			
15	BL-24W		42		28		90			
16	BL-25W		76		28		130			
17	BL-26W		26		12		50			
18	BL-27W		64		32		102			
19	BL-28W		60		24		98			
20	BL-29W		58		20		94			
21	BL-30W		82		20		102			
22	BL-31W		72		20		92			
23	BL-32W		36		16		69			
24	BL-33W		62		24		108			
25	BL-34W		32		16		60			
26	BL-35W		22		12		56			
27	BL-36W		24		16		68			
28	BL-37W		16		4		35			
29	BL-38W		20		8		56			

BONDAR-CLEGG & COMPANY LTD.

GEOCHEMICAL SOIL SURVEY DATA

 COLLECTOR V. WRIGHT

 AREA GRASS LAMES

 DATE 5/8/66

 PROJECT GUN CLAIMS

 LOCATION REF. GZ

SAMPLE NO.	LOCATION	DRAINAGE SLOPE	PHYSIOGRAPHY	SOIL TYPE	HORIZON & DEPTH	COLOUR	TEXTURE	REMARKS	ANALYTICAL RESULTS					
160 W	35 N	1°	~ 2' ORGANIC	A										
	34 N	"	WITH FLOWING GROUND WATER THROUGH TO GS-	"										
	33 N	"		"										
	32 N	"		"										
	31 N	"		B										
	30 N	1-2°		"										
	29 N	"		"										
	28 N	"		"										
	27 N	"		"										
	26 N	"		A										
	25 N	"		B										
	24 N	"		A										
	23 N	"		B										
	22 N	"		"										
	21 N	"		"										

BONDAR-CLEGG & COMPANY LTD.

GEOCHEMICAL SOIL SURVEY DATA

 COLLECTOR H. Cameron

 AREA Grass Lakes

 DATE 7/8/66

 PROJECT Gun Claims

 LOCATION REF. G-2

SAMPLE NO.	LOCATION	DRAINAGE SLOPE	PHYSIOGRAPHY	SOIL TYPE	HORIZON & DEPTH	COLOUR	TEXTURE	REMARKS	ANALYTICAL RESULTS					
	255 160w	(+) "	(m vs keg) "											
	245 "	"	"											
	235 "	"	"											
	225 "	"	"											
	215 "	"	"											
	205 "	L ¹⁰	"											
	195 "	"	"											
	185 "	"	"											
	175 "	+	"											
	165 "	"	"											
	155 "	"	"											
	145 "	"	"											
	135 "	"	"											
	125 "	"	"											
	115 "	"	"											

BONDAR-CLEGG & COMPANY LTD.

GEOCHEMICAL SOIL SURVEY DATA

 COLLECTOR V WRIGHT

 AREA GRASS LAKES

 DATE 5/8/66

 PROJECT GUN CLAIMS

 LOCATION REF. G 2

SAMPLE NO.	LOCATION	DRAINAGE SLOPE	PHYSIOGRAPHY	SOIL TYPE	HORIZON & DEPTH	COLOUR	TEXTURE	REMARKS	ANALYTICAL RESULTS					
168 W	405	+	MUSKEG	B										
	395	+	"	"										
	385	+	"	"										
	375	+	"	"										
	365	+	"	"										
	355	1°T	"	"										
	349	"	"	"										
	335	"	"	"										
	325	"	MARSH	A										
	315	"	"	B										
	305	"	MUSKEG	"										
	295	+	"	"										
	285	"	"	"										
	275	"	"	"										
	265	"	"	"										

BONDAR-CLEGG & COMPANY LTD.

GEOCHEMICAL SOIL SURVEY DATA

 COLLECTOR V. WRIGHT

 AREA GRASS LAKES

 DATE 5/8/66

 PROJECT CUN CLAIMS

 LOCATION REF. C 2

SAMPLE NO.	LOCATION	DRAINAGE SLOPE	PHYSIOGRAPHY	SOIL TYPE	HORIZON & DEPTH	COLOUR	TEXTURE	REMARKS	ANALYTICAL RESULTS					
168 W	105	11°	KNOLL	A										
	95	72°	"	"										
	85	"	"	B										
	75	"	"	C										
	65	+	KNOLL	"										
	55	+	"	B										
	45	+	"	"										
	35	+	"	"										
	25	+	"	"										
	15	±20°	"	"										
168 W	1N	120°	HILL	A										
	2N	11°	SLOPE	C										
	3N	"		C										
	4N	"		C										

BONDAR-CLEGG & COMPANY LTD.

GEOCHEMICAL SOIL SURVEY DATA

 COLLECTOR V. WRIGHT

 AREA GRASS LAMES

 DATE 5/8/66

 PROJECT GUN CLAIMS

 LOCATION REF. G Z

SAMPLE NO.	LOCATION	DRAINAGE SLOPE	PHYSIOGRAPHY	SOIL TYPE	HORIZON & DEPTH	COLOUR	TEXTURE	REMARKS	ANALYTICAL RESULTS					
108W	5N	+	BURNT OVER SLOPE	B										
	6N	+	"	"										
	7N	+	"	"										
	8N	+	"	C										
	9N	+	"	A										
	10N	+	"	C										
	11N	L 1°	SLOPE	"										
	12N	"	"	B										
	13N	"	"	C										
	14N	"	"	"										
	15N	"	"	"										
	16N	+	"	"										
	17N	"	"	"										
	18N	"	"	"										
	19N	"	"	"										

BONDAR-CLEGG & COMPANY LTD.

GEOCHEMICAL SOIL SURVEY DATA

COLLECTOR P.A. CARTWRIGHT

AREA Grassie

DATE 5/7/66 and 6/7/66

PROJECT GUN GROUP

LOCATION REF. GZ

SAMPLE NO.	LOCATION	DRAINAGE SLOPE	PHYSIOGRAPHY	SOIL TYPE	HORIZON & DEPTH	COLOUR	TEXTURE	REMARKS	ANALYTICAL RESULTS					
152 W	35 N													
176 W	40 S													
	39 S													
	38 S													
	37 S													
	36 S													
	35 S													
	34 S													
	33 S													
	32 S													
	31 S													
	30 S													
	29 S													
	28 S													

BONDAR-CLEGG & COMPANY LTD.

GEOCHEMICAL SOIL SURVEY DATA

COLLECTOR P. A. CARTWRIGHT

AREA Grassie

DATE 6/7/66

PROJECT GUN GROUP

LOCATION REF. GZ

SAMPLE NO.	LOCATION	DRAINAGE SLOPE	PHYSIOGRAPHY	SOIL TYPE	HORIZON & DEPTH	COLOUR	TEXTURE	REMARKS	ANALYTICAL RESULTS					
17C W	135													
	125													
	115													
	105													
	95													
	85													
	75													
	65													
	55													
	45													
	35													
	25													
	15													

BONDAR-CLEGG & COMPANY LTD.

GEOCHEMICAL SOIL SURVEY DATA

 COLLECTOR A. Cameron

 AREA Guass Lakes

 DATE 6/8/66

 PROJECT Gun Claims

 LOCATION REF. G-2

SAMPLE NO.	LOCATION	DRAINAGE SLOPE	PHYSIOGRAPHY	SOIL TYPE	HORIZON & DEPTH	COLOUR	TEXTURE	REMARKS	ANALYTICAL RESULTS					
	BL 168W	(+) "	(swamp) "											
	" 169W	"	"											
	" 170W	"	"											
	" 171W	T ⁴⁰	"	A										
	" 172W	"	"											
	" 173W	+	"											
	" 174W	"	"											
	" 175W	"	"											
	" 176W	"	"											
	" 177W	"	"											
	" 178W	"	"											
	" 179W	"	"											
	" 180W	"	"											
	" 181W	"	"											
	" 182W	"	"											

BONDAR-CLEGG & COMPANY LTD.

GEOCHEMICAL SOIL SURVEY DATA

 COLLECTOR H. Cameron

 AREA Grass Lakes

 DATE 8/8/66

 PROJECT Gun Claims

 LOCATION REF. G-2

SAMPLE NO.	LOCATION	DRAINAGE SLOPE	PHYSIOGRAPHY	SOIL TYPE	HORIZON & DEPTH	COLOUR	TEXTURE	REMARKS	ANALYTICAL RESULTS					
	BL 183W	41°	(Swamp)											
	" 184W	"	"											
	" 185W	"	"											
	" 186W	"	"											
	" 187W	"	"											
	" 188W	"	"											
	" 189W	"	"											
	" 190W	"	"											
	" 191W	"	"											
	" 192W	"	"											
	" 193W	"	"											
	" 194W	"	"											
	" 195W	"	"					A						
	" 196W	"	"											
	" 197W	"	"											

BONDAR-CLEGG & COMPANY LTD.

GEOCHEMICAL SOIL SURVEY DATA

 COLLECTOR B. A. SPANIER

 AREA Grass Lakes

 DATE July 16th 1966

 PROJECT GUN CLAIMS

 LOCATION REF. GZ

SAMPLE NO.	LOCATION	DRAINAGE SLOPE	PHYSIOGRAPHY	SOIL TYPE	HORIZON & DEPTH	COLOUR	TEXTURE	REMARKS	ANALYTICAL RESULTS					
	BL. 119W	+	—	B	—									
	BL. 118W	"	—	"	—									
	BL. 117W	"	—	"	—									
	BL. 116W	"	—	"	—									
	BL. 115W	"	—	"	—									
	BL. 114W	"	—	"	—									
	BL. 113W	"	—	"	—									
	BL. 112W	"	—	"	—									
	BL. 111W	"	—	"	—									
	BL. 110W	"	—	"	—									
	BL. 109W	"	—	"	—									
	BL. 108W	"	—	"	—									
	BL. 107W	"	—	"	—									
	BL. 106W	"	—	"	—									
	BL. 105W	"	—	SL ORG.	2 1/2'									

BONDAR-CLEGG & COMPANY LTD.

GEOCHEMICAL SOIL SURVEY DATA

 COLLECTOR B.A. SPANIER

 AREA Grass Lakes

 DATE July 16th 1966

 PROJECT GUN CLAIMS

 LOCATION REF. GZ

SAMPLE NO.	LOCATION	DRAINAGE SLOPE	PHYSIOGRAPHY	SOIL TYPE	HORIZON & DEPTH	COLOUR	TEXTURE	REMARKS	ANALYTICAL RESULTS					
	BL. 104W	+	/	S. ORG.	2 1/2'									
	BL. 103W	"	/	"	"									
	BL. 102W	"	/	"	"									
	BL. 101W	"	/	"	"									
	BL. 100W	"	/	"	"									
	BL. 99W	"	/	B	/									
	BL. 98W	"	/	"	/									
	BL. 97W	"	/	"	/									
	BL. 96W	"	/	"	/									
	BL. 95W	"	SPRUCE TREES ENTERED	"	/									
	BL. 94W	"	"	"	/									
	BL. 93W	"	"	"	/									
	BL. 92W	"	"	"	/									
	BL. 91W	"	"	"	/									
	BL. 90W	"	"	"	/									

BONDAR-CLEGG & COMPANY LTD.

GEOCHEMICAL SOIL SURVEY DATA

COLLECTOR B.A. SPANIER

AREA Grass Lakes

DATE July 16th 1966

PROJECT GUN CLAIMS

LOCATION REF. GZ

SAMPLE NO.	LOCATION	DRAINAGE SLOPE	PHYSIOGRAPHY	SOIL TYPE	HORIZON & DEPTH	COLOUR	TEXTURE	REMARKS	ANALYTICAL RESULTS					
	BL. 89W	+	SPRUCE	B	/									
	BL. 88W	"	"	"	/									
	BL. 87W	"	"	"	/									
	BL. 86W	"	"	"	/									
	BL. 85W	"	"	"	/									
	BL. 84W	"	"	"	/									
	BL. 83W	"	/	"	/									
	BL. 82W	"	/	"	/									
	BL. 81W	"	/	"	/									
	BL. 80W	"	/	"	/									
	BL. 79W	"	/	"	/									
	BL. 78W	"	/	"	/									
	BL. 77W	"	/	"	/									
	BL. 76W	"	/	"	/									
	BL. 75W	H ₃₀	/	"	/									

BONDAR-CLEGG & COMPANY LTD.

GEOCHEMICAL SOIL SURVEY DATA

 COLLECTOR BA. SPANIER

 AREA Grass Lakes

 DATE July 16th 1966

 PROJECT Gun Claims

 LOCATION REF. GZ

SAMPLE NO.	LOCATION	DRAINAGE SLOPE	PHYSIOGRAPHY	SOIL TYPE	HORIZON & DEPTH	COLOUR	TEXTURE	REMARKS	ANALYTICAL RESULTS					
	BL. 59W	+	—	B	—									
	BL. 58W	"	—	"	—									
	BL. 57W	"	—	"	—									
	BL. 56W	"	—	"	—									
	BL. 55W	"	SPRUCE TREES ENTERED	"	—									
	BL. 54W	"	"	SL. ORG	3'									
	BL. 53W	"	"	B	—									
	BL. 52W	"	"	"	—									
	BL. 51W	"	"	"	—									
	BL. 50W	"	"	"	—									
	BL. 49W	"	"	"	—									
	BL. 48W	"	"	"	—									
	BL. 47W	"	—	"	—									
	BL. 46W	"	—	"	—									
	BL. 45W	"	—	"	—									

BONDAR-CLEGG & COMPANY LTD.

GEOCHEMICAL SOIL SURVEY DATA

 COLLECTOR B. A. SPANIER

 AREA Grass Lakes

 DATE July 12th 1966

 PROJECT GUN CLAIMS

 LOCATION REF. GZ

SAMPLE NO.	LOCATION	DRAINAGE SLOPE	PHYSIOGRAPHY	SOIL TYPE	HORIZON & DEPTH	COLOUR	TEXTURE	REMARKS	ANALYTICAL RESULTS					
	BL. 40W	+	—	B	—									
	BL. 39W	"	—	"	—									
	BL. 38W	"	SPRUCE TREES ENT.	"	—									
	BL. 37W	"	"	"	—									
	BL. 36W	"	"	"	—									
	BL. 35W	"	"	"	—									
	BL. 34W	"	"	"	—									
	BL. 33W	"	"	"	—									
	BL. 32W	"	"	"	—									
	BL. 31W	"	"	"	—									
	BL. 30W	"	"	"	—									
	BL. 29W	"	"	"	—									
	BL. 28W	"	"	"	—									
	BL. 27W	"	"	"	—									
	BL. 26W	"	"	"	—									

BONDAR-CLEGG & COMPANY LTD.

GEOCHEMICAL SOIL SURVEY DATA

COLLECTOR B.A. SPANIER

AREA Grass Lakes

DATE July 17th 1966

PROJECT GUN CLAIMS

LOCATION REF. GZ

SAMPLE NO.	LOCATION	DRAINAGE SLOPE	PHYSIOGRAPHY	SOIL TYPE	HORIZON & DEPTH	COLOUR	TEXTURE	REMARKS	ANALYTICAL RESULTS					
	BL. 25W	+	SPRUCE	B	✓									
	BL. 24W	"	"	"	✓									
	BL. 23W	"	"	"	✓									
	BL. 22W	"	"	"	✓									
	BL. 21W	"	"	"	✓									
	BL. 20W	"	"	"	✓									
	BL. 19W	"	"	SL. ORG.	3'									
	BL. 18W	"	"	"	"									
	BL. 17W	"	SWAMP	"	"									
	BL. 16W	"	"	B	✓									
	BL. 15W	+ 3°	SPRUCE	"	✓									
	BL. 14W	"	"	"	✓									
	BL. 13W	"	"	"	✓									
	BL. 12W	"	"	"	✓									
	BL. 11W	+	"	"	✓									
	BL. 10W	"	"	"	✓									

BONDAR-CLEGG & COMPANY LTD.

GEOCHEMICAL SOIL SURVEY DATA

COLLECTOR A. Cameron

AREA Grass Lakes

DATE 5/8/66

PROJECT Gun Claims

LOCATION REF. G-2

SAMPLE NO.	LOCATION	DRAINAGE SLOPE	PHYSIOGRAPHY	SOIL TYPE	HORIZON & DEPTH	COLOUR	TEXTURE	REMARKS	ANALYTICAL RESULTS					
	137W BL	+	swamp	A										
	138W "	"	"											
	139W "	"	"											
	140W "	"	"											
	141W "	"	"											
	142W "	"	"	A										
	143W "	"	"	A										
	143W "	"	"											
	144W "	"	"											
	145W "	"	"	A										
	146W "	"	"	A										
	147W "	"	"	A										
	148W "	"	"											
	149W "	"	"											
	150W "	"	"											

BONDAR-CLEGG & COMPANY LTD.

GEOCHEMICAL SOIL SURVEY DATA

 COLLECTOR A. Cameron

 AREA Guass Lakes

 DATE 6/8/66

 PROJECT Gun Claims

 LOCATION REF. G-2

SAMPLE NO.	LOCATION	DRAINAGE SLOPE	PHYSIOGRAPHY	SOIL TYPE	HORIZON & DEPTH	COLOUR	TEXTURE	REMARKS	ANALYTICAL RESULTS					
	BL 153W	+	Swamp											
	" 154W	"	"											
	" 155W	"	"											
	" 156W	"	"											
	" 157W	"	"	A										
	" 158W	"	"											
	" 159W	"	"	A										
	" 160W	"	(reek)											
	" 161W	"	"	A										
	" 162W	"	"											
	" 163W	"	"											
	" 164W	"	"											
	" 165W	+ 4°	"											
	" 166W	"	"	B										
	" 167W	+	"	A										

BONDAR-CLEGG & COMPANY LTD.

GEOCHEMICAL SOIL SURVEY DATA

VA. WRIGHT
FOR

COLLECTOR B.A. SPANIER

AREA GRASS LAKES

DATE 20/7/66

PROJECT GUN CLAIMS

LOCATION REF. G.2

SAMPLE NO.	LOCATION	DRAINAGE SLOPE	PHYSIOGRAPHY	SOIL TYPE	HORIZON & DEPTH	COLOUR	TEXTURE	REMARKS	ANALYTICAL RESULTS					
	10S 986W	105°		B										
	9S	"		"										
	8S	"		"										
	7S	"		"										
	6S	"		"										
	5S	"		"										
	4S	"		"										
	3S	"		"										
	2S	"		"										
	1S	"		"										

BONDAR-CLEGG & COMPANY LTD.

GEOCHEMICAL SOIL SURVEY DATA

V.A. WRIGHT
FOR

COLLECTOR B.A. SPANIER

AREA GRASS LAKES

DATE 20/7/66

PROJECT CON CLAIMS

LOCATION REF. G.2.

SAMPLE NO.	LOCATION	DRAINAGE SLOPE	PHYSIOGRAPHY	SOIL TYPE	HORIZON & DEPTH	COLOUR	TEXTURE	REMARKS	ANALYTICAL RESULTS					
	255 896W	+		B										
	245	"		"										
	235	"		"										
	225	"		"										
	215	"		"										
	205	"		"										
	195	"		"										
	185	1 2 ^o		"										
	175	"		"										
	165	"		"										
	155	"		"										
	145	"		"										
	135	"		"										
	125	"		"										
	115	"		"										

U. A. WRIGHT BONDAR-CLEGG & COMPANY LTD.

GEOCHEMICAL SOIL SURVEY DATA

COLLECTOR FOR (B. A. SPANIER)

AREA GRASS LAKES

DATE 20/7/66

PROJECT GUN GROUP

LOCATION REF. C. 2.

SAMPLE NO.	LOCATION	DRAINAGE SLOPE	PHYSIOGRAPHY	SOIL TYPE	HORIZON & DEPTH	COLOUR	TEXTURE	REMARKS	ANALYTICAL RESULTS					
	405 88W	+		A										
	395 88W	"		B										
	385 88W	"		"										
	375 88W	"		"										
	365 88W	#		"										
	355 88W	"		"										
	345 88W	"		"										
	335 88W	"		"										
	325 88W	"		"										
	315 88W	"		"										
	305 88W	#		"										
	295 88W	"		"										
	285 88W	"		"										
	275 88W	"		"										
	265 88W	"		"										

BONDAR-CLEGG & COMPANY LTD.

GEOCHEMICAL SOIL SURVEY DATA

COLLECTOR B. A. SPANIER

AREA Grass Lakes

DATE July 20th 1966

PROJECT GRON CLAIMS

LOCATION REF. GZ

SAMPLE NO.	LOCATION	DRAINAGE SLOPE	PHYSIOGRAPHY	SOIL TYPE	HORIZON & DEPTH	COLOUR	TEXTURE	REMARKS	ANALYTICAL RESULTS					
	255 96W	+		B										
	245 96W	"		"										
	235 96W	"		"										
	225 96W	"		"										
	215 96W	"		"										
	205 96W	"		"										
	195 96W	"		"										
	185 96W	"		"										
	175 96W	"		"										
	165 96W	"		"										
	155 96W	"		"										
	145 96W	"		"										
	135 96W	"		"										
	125 96W	"		"										
	115 96W	"		"										

BONDAR-CLEGG & COMPANY LTD.

GEOCHEMICAL SOIL SURVEY DATA

COLLECTOR B.A. SPANIER

AREA Grass Lakes

DATE July 20th 1966

PROJECT Gun Claims

LOCATION REF. GZ

SAMPLE NO.	LOCATION	DRAINAGE SLOPE	PHYSIOGRAPHY	SOIL TYPE	HORIZON & DEPTH	COLOUR	TEXTURE	REMARKS	ANALYTICAL RESULTS					
	6N 96W	$\frac{1}{4}$ ^{25°}		B										
	7N 96W	"		"										
	8N 96W	"		"										
	9N 96W	"		"										
	10N 96W	"		"										
	11N 96W	"		"										
	12N 96W	"		"										
	13N 96W	"		"										
	14N 96W	"		"										
	15N 96W													
	16N 96W	"		"										
	17N 96W	+		"										
	18N 96W	"		"										
	19N 96W													
	20N 96W													

BONDAR-CLEGG & COMPANY LTD.

GEOCHEMICAL SOIL SURVEY DATA

COLLECTOR H. Cameron

AREA Grass Lakes

DATE 21/7/66

PROJECT Gun Claims

LOCATION REF. G-2

SAMPLE NO.	LOCATION	DRAINAGE SLOPE	PHYSIOGRAPHY	SOIL TYPE	HORIZON & DEPTH	COLOUR	TEXTURE	REMARKS	ANALYTICAL RESULTS					
	10S 80W	"	(space)											
	9S 80W	"	"											
	8S 80W	L ³⁰	"	A										
	7S 80W	"	"											
	6S 80W	"	"											
	5S 80W	"	"											
	4S 80W	"	"	A										
	3S 80W	"	"	A										
	2S 80W	"	"	A										
	1S 80W	"	"											
	1N 80W	"	"											
	2N 80W	"	"											
	3N 80W	"	"	A										
	4N 80W	"	"	A										
	5N 80W	+	"	A										

BONDAR-CLEGG & COMPANY LTD.

GEOCHEMICAL SOIL SURVEY DATA

COLLECTOR H. Cameron

AREA Grass Lakes

DATE 21/7/66

PROJECT Gun Claims

LOCATION REF. G-2

SAMPLE NO.	LOCATION	DRAINAGE SLOPE	PHYSIOGRAPHY	SOIL TYPE	HORIZON & DEPTH	COLOUR	TEXTURE	REMARKS	ANALYTICAL RESULTS					
	6N 80W	"	(spruce) "	A										
	7N 80W	"	"											
	8N "	"	"	A										
	9N "	"	"											
	10N "	"	"	A										
	11N "	"	"	A										
	12N "	"	"	A										
	13N "	"	Lake	A										
	14N "	"	"	A										
	15N "	"	"	A										
	16N "	"	"											
	17N "	"	"	A										
	18N "	"	"											
	19N "	"	"											
	20N "	"	"	A										

BONDAR-CLEGG & COMPANY LTD.

GEOCHEMICAL SOIL SURVEY DATA

 COLLECTOR H. Cameron

 AREA Grass Lakes

 DATE 21/7/66

 PROJECT Gun Claims

 LOCATION REF. G-2.

SAMPLE NO.	LOCATION	DRAINAGE SLOPE	PHYSIOGRAPHY	SOIL TYPE	HORIZON & DEPTH	COLOUR	TEXTURE	REMARKS	ANALYTICAL RESULTS					
	21N 80W	"	(Spruce) SPRUCE	A										
	22N "	"	"											
	23N "	"	"											
	24N "	"	"	A										
	25N "	"	"	A										
	26N "	"	"											
	27N "	"	"											
	28N "	"	"											
	29N "	"	"											
	30N "	L ²⁰	"	A										
	31N "	"	"	A										
	32N "	"	"											
	33N "	"	"	A										
	34N "	"	"											
	35N "	"	"	A										

BONDAR-CLEGG & COMPANY LTD.

GEOCHEMICAL SOIL SURVEY DATA

COLLECTOR H. Cameron

AREA Gross Lakes

DATE 22/7/66

PROJECT Gun Claims

LOCATION REF. G-2

SAMPLE NO.	LOCATION	DRAINAGE SLOPE	PHYSIOGRAPHY	SOIL TYPE	HORIZON & DEPTH	COLOUR	TEXTURE	REMARKS	ANALYTICAL RESULTS					
	335 72W	+	swamp	A										
	325 "	T ²⁰	"	A										
	315 "	"	spruce											
	305 "	"	"	A										
	295 "	"	"											
	285 "	"	"											
	275 "	"	"	A										
	265 "	"	"											
	255 "	"	"											
	245 "	"	"											
	235 "	"	"											
	225 "	+	"											
	215 "	"	"											
	205 "	"	"											
	195 "	"	"											

BONDAR-CLEGG & COMPANY LTD.

GEOCHEMICAL SOIL SURVEY DATA

COLLECTOR H. Cameron

AREA Grass Lakes

DATE 22/7/66

PROJECT Gun Claims

LOCATION REF. G-2

SAMPLE NO.	LOCATION	DRAINAGE SLOPE	PHYSIOGRAPHY	SOIL TYPE	HORIZON & DEPTH	COLOUR	TEXTURE	REMARKS	ANALYTICAL RESULTS					
	185 72W	(+)	(space)											
	175 "	"	"											
	165 "	"	"											
	155 "	"	"											
	145 "	"	"											
	135 "	"	"	IA										
	125 "	"	"	A										
	115 "	"	"											
	105 "	"	"											
	95 "	"	"											
	85 "	"	"											
	75 "	"	"											
	65 "	"	"											
	55 "	L 40	"											
	45 "	"	"											

BONDAR-CLEGG & COMPANY LTD.

GEOCHEMICAL SOIL SURVEY DATA

COLLECTOR H. Cameron

AREA Grass Lakes

DATE 22/7/66

PROJECT Gun Claims

LOCATION REF. G-2

SAMPLE NO.	LOCATION	DRAINAGE SLOPE	PHYSIOGRAPHY	SOIL TYPE	HORIZON & DEPTH	COLOUR	TEXTURE	REMARKS	ANALYTICAL RESULTS					
	35 72W	(L) "	(Spruce) "											
	25 "	"	"											
	15 "	"	"											
	1N "	"	"	A										
	2N "	"	"											
	3N "	"	"	A										
	4N "	"	"											
	5N "	"	"	A										
	6N "	"	"											
	7N "	"	"											
	8N "	"	"											
	9N "	+	"											
	10N "	"	"											
	11N "	"	"											
	12N "	"	"											

BONDAR-CLEGG & COMPANY LTD.

GEOCHEMICAL SOIL SURVEY DATA

COLLECTOR H. Cameron

AREA Grass Lakes

DATE 22/7/66

PROJECT Gun Claims

LOCATION REF. G-2

SAMPLE NO.	LOCATION	DRAINAGE SLOPE	PHYSIOGRAPHY	SOIL TYPE	HORIZON & DEPTH	COLOUR	TEXTURE	REMARKS	ANALYTICAL RESULTS					
	13N 72W	(+)	(Spruce)											
	14N "	"	Swamp											
	15N "	"	"	A										
	16N "	"	"											
	17N "	"	"											
	18N "	"	"	A										
	19N "	"	"											
	20N "	"	Spruce											
	21N "	"	"											
	22N "	"	"											
	23N "	"	"											
	24N "	"	"											
	25N "	"	"											
	26N "	"	"											
	27N "	"	"											

BONDAR-CLEGG & COMPANY LTD.

GEOCHEMICAL SOIL SURVEY DATA

COLLECTOR H. Cameron

AREA Grass Lakes

DATE 22/7/66

PROJECT Gun Claims

LOCATION REF. G-2

SAMPLE NO.	LOCATION	DRAINAGE SLOPE	PHYSIOGRAPHY	SOIL TYPE	HORIZON & DEPTH	COLOUR	TEXTURE	REMARKS	ANALYTICAL RESULTS					
	28N 72W	(+) "	(spruce) "											
	29N "	"	"											
	30N "	"	"											
	31N "	"	"											
	32N "	"	"		A									
	33N "	"	"		A									
	34N "	"	"											
	35N "	"	"											

BONDAR-CLEGG & COMPANY LTD.

GEOCHEMICAL SOIL SURVEY DATA

V.A. WRIGHT
FOR

COLLECTOR B.A. SPANIER

AREA GRASS LAKES

DATE 20/7/66

PROJECT GUN CLAIMS

LOCATION REF. G-2.

SAMPLE NO.	LOCATION	DRAINAGE SLOPE	PHYSIOGRAPHY	SOIL TYPE	HORIZON & DEPTH	COLOUR	TEXTURE	REMARKS	ANALYTICAL RESULTS					
	1N 88W	12°		B										
	2N	"		"										
	3N	"		"										
	4N	"		"										
	5N	"		"										
	6N	"		"										
	7N	"		"										
	8N	"		"										
	9N	"		"										
	10N	"		"										
	11N	+		"										
	12N	"		"										
	13N	"		"										
	14N	"		"										
	15N	"		"										

BONDAR-CLEGG & COMPANY LTD.

GEOCHEMICAL SOIL SURVEY DATA

 COLLECTOR H. Cameron

 AREA Grass Lakes

 DATE 1/18/66

 PROJECT Gun Claims

 LOCATION REF. G-2

SAMPLE NO.	LOCATION	DRAINAGE SLOPE	PHYSIOGRAPHY	SOIL TYPE	HORIZON & DEPTH	COLOUR	TEXTURE	REMARKS	ANALYTICAL RESULTS					
	BL 9W	+	spruce											
	BL 8W	"	"											
	BL 7W	"	"											
	BL 6W	"	"											
	BL 5W	"	"											
	BL 4W	"	"											
	BL 3W	"	"											
	BL 2W	+	"											
	BL 1W	"	"											
	BL 0W	"	"											
	BL 1E	"	muskeg											
	BL 2E	10 2° east	"											
	BL 3E	"	"	A										
	BL 4E	"	"	A										
	BL 5E	10 east	"	A										

BONDAR-CLEGG & COMPANY LTD.

GEOCHEMICAL SOIL SURVEY DATA

 COLLECTOR H. Cameron

 AREA Grass Lakes

 DATE 3/8/66

 PROJECT Gun Claims

 LOCATION REF. G-2

SAMPLE NO.	LOCATION	DRAINAGE SLOPE	PHYSIOGRAPHY	SOIL TYPE	HORIZON & DEPTH	COLOUR	TEXTURE	REMARKS	ANALYTICAL RESULTS					
	405 136W	T ^{2°}	muskeg											
	395 "	"	"											
	385 "	"	"											
	375 "	"	"											
	365 "	"	"											
	355 "	+	"											
	345 "	"	Swamp											
	335 "	"	"											
	325 "	"	"											
	315 "	"	"											
	305 "	T ^{2°}	"											
	295 "	"	muskeg	A										
	285 "	"	"											
	275 "	"	"											
	265 "	"	"											

BONDAR-CLEGG & COMPANY LTD.

GEOCHEMICAL SOIL SURVEY DATA

COLLECTOR H. Cameron

AREA Grass Lakes

DATE 3/8/66

PROJECT Gun Claims

LOCATION REF. G-2

SAMPLE NO.	LOCATION	DRAINAGE SLOPE	PHYSIOGRAPHY	SOIL TYPE	HORIZON & DEPTH	COLOUR	TEXTURE	REMARKS	ANALYTICAL RESULTS					
	255 136W	(T) "	(muskeg) "											
	245 "	"	"											
	235 "	"	"											
	225 "	+	"											
	215 "	"	"											
	205 "	"	"											
	195 "	"	"											
	185 "	"	"											
	175 "	"	"											
	165 "	"	"	A										
	155 "	"	"											
	145 "	"	"											
	135 "	L ^{3°}	"											
	125 "	"	"											
	115 "	"	"											

BONDAR-CLEGG & COMPANY LTD.

GEOCHEMICAL SOIL SURVEY DATA

COLLECTOR H. Cameron

AREA Grass Lakes

DATE 3/8/66

PROJECT Gun Claims

LOCATION REF. G-2

SAMPLE NO.	LOCATION	DRAINAGE SLOPE	PHYSIOGRAPHY	SOIL TYPE	HORIZON & DEPTH	COLOUR	TEXTURE	REMARKS	ANALYTICAL RESULTS					
	10S 136W	(\perp)	(muskog)											
	9S "	"	"											
	8S "	"	"											
	7S "	"	"											
	6S "	"	"	A										
	5S "	"	"											
	4S "	+	"											
	3S "	"	Swamp											
	2S "	"	"	A										
	1S "	"	"	A										
	1N "	"	"											
	2N "	"	"											
	3N "	"	"											
	4N "	"	spruce											
	5N "	"	"											

BONDAR-CLEGG & COMPANY LTD.

GEOCHEMICAL SOIL SURVEY DATA

 COLLECTOR H. Cameron

 AREA Grass Lakes

 DATE 3/8/66

 PROJECT Gun Claims

 LOCATION REF. G-2

SAMPLE NO.	LOCATION	DRAINAGE SLOPE	PHYSIOGRAPHY	SOIL TYPE	HORIZON & DEPTH	COLOUR	TEXTURE	REMARKS	ANALYTICAL RESULTS					
	6N 136W	(+) "	(spnucce) "											
	7N "	"	"											
	8N "	5° └	"	A										
	9N "	"	"											
	10N "	"	"	A										
	11N "	"	"											
	12N "	2° └	"											
	13N "	"	"											
	14N "	"	"	A										
	15N "	"	"											
	16N "	"	"											
	17N "	+	"											
	18N "	"	"											
	19N "	"	"											
	20N "	"	"											

BONDAR-CLEGG & COMPANY LTD.

GEOCHEMICAL SOIL SURVEY DATA

 COLLECTOR H. Cameron

 AREA Grass Lakes

 DATE 3/8/66

 PROJECT Gun Claims

 LOCATION REF. G-2

SAMPLE NO.	LOCATION	DRAINAGE SLOPE	PHYSIOGRAPHY	SOIL TYPE	HORIZON & DEPTH	COLOUR	TEXTURE	REMARKS	ANALYTICAL RESULTS					
	21N 136W	(+) "	(spruce) "											
	22N "	"	"											
	23N "	"	"											
	24N "	"	"											
	25N "	"	"											
	26N "	"	"											
	27N "	"	"											
	28N "	"	"											
	29N "	"	"											
	30N "	"	"											
	31N "	"	"											
	32N "	"	"											
	33N "	"	"											
	34N "	"	"											
	35N "	"	"											

BONDAR-CLEGG & COMPANY LTD.

GEOCHEMICAL SOIL SURVEY DATA

COLLECTOR ~~H. Cameron~~
H. Cameron

AREA Grass Lakes

DATE 2/8/66

PROJECT Gun Claims

LOCATION REF. 6-2

SAMPLE NO.	LOCATION	DRAINAGE SLOPE	PHYSIOGRAPHY	SOIL TYPE	HORIZON & DEPTH	COLOUR	TEXTURE	REMARKS	ANALYTICAL RESULTS					
	405 124W	T ^{1°}	spruce											
	395 "	"	"	A										
	385 "	"	muskeg											
	375 "	"	"											
	365 "	"	"											
	355 "	"	"											
	345 "	"	"											
	335 "	"	"											
	325 "	"	"											
	315 "	+	"											
	305 "	"	"	A										
	295 "	"	"	A										
	285 "	"	"											
	275 "	"	"											
	265 "	"	"	A										

BONDAR-CLEGG & COMPANY LTD.

GEOCHEMICAL SOIL SURVEY DATA

COLLECTOR OH. Cameron

AREA Grass Lakes

DATE 2/8/66

PROJECT Gun Claims

LOCATION REF. B-2

SAMPLE NO.	LOCATION	DRAINAGE SLOPE	PHYSIOGRAPHY	SOIL TYPE	HORIZON & DEPTH	COLOUR	TEXTURE	REMARKS	ANALYTICAL RESULTS					
	255 124W	(+) "	Spruce											
	245 "	"	"											
	235 "	"	"											
	225 "	"	"											
	215 "	"	"											
	205 "	"	"											
	195 "	"	"											
	185 "	"	"											
	175 "	"	"											
	165 "	"	"											
	155 "	L ¹	"											
	145 "	"	"											
	135 "	"	"											
	125 "	"	"											
	115 "	"	"											

BONDAR-CLEGG & COMPANY LTD.

GEOCHEMICAL SOIL SURVEY DATA

 COLLECTOR H. Cameron

 AREA Grass Lakes

 DATE 2/8/66

 PROJECT Gun Claims

 LOCATION REF. G-2

SAMPLE NO.	LOCATION	DRAINAGE SLOPE	PHYSIOGRAPHY	SOIL TYPE	HORIZON & DEPTH	COLOUR	TEXTURE	REMARKS	ANALYTICAL RESULTS					
	10S 124W	(L) "	(spruce) "											
	9S "	"	"											
	8S "	+	"											
	7S "	"	"	A										
	6S "	"	"	A										
	5S "	"	"											
	4S "	"	"											
	3S "	"	"											
	2S "	"	"											
	1S "	"	"											
	9 ki Johnston → 1N 124W	"	"											
	2N "	L ³⁰	"											
	3N "	"	"											
	4N "	"	"											
	5N "	"	"											

9 ke Johnston
for

BONDAR-CLEGG & COMPANY LTD.

GEOCHEMICAL SOIL SURVEY DATA

COLLECTOR H. Larsson

AREA Grass Lakes

DATE 7/8/66

PROJECT Gun claims

LOCATION REF. G-2

SAMPLE NO.	LOCATION	DRAINAGE SLOPE	PHYSIOGRAPHY	SOIL TYPE	HORIZON & DEPTH	COLOUR	TEXTURE	REMARKS	ANALYTICAL RESULTS					
	6N 124W	(L) "	(spruce) "											
	7N "	"	"											
	8N "	"	"											
	9N "	"	"											
	10N "	"	"											
	11N "	"	"											
	12N "	"	"											
	13N "	"	"											
	14N "	"	"											
	15N "	"	"											
	16N "	"	"											
	17N "	"	"											
	18N "	"	"											
	19N "	+	"											
	20N "	"	"											

BONDAR-CLEGG & COMPANY LTD.

GEOCHEMICAL SOIL SURVEY DATA

COLLECTOR 9 ke Johnston
H. Cameron

AREA Quass Lakes

DATE 1/8/66

PROJECT Gun Claims

LOCATION REF. 6-2

SAMPLE NO.	LOCATION	DRAINAGE SLOPE	PHYSIOGRAPHY	SOIL TYPE	HORIZON & DEPTH	COLOUR	TEXTURE	REMARKS	ANALYTICAL RESULTS					
	21N 124W	(4) "	(Spruce)											
	22N "	"	"											
	23N "	"	"											
	24N "	"	"											
	25N "	"	"											
	26N "	"	"											
	27N "	"	Swamp											
	28N "	"	"											
	29N "	"	"											
	30N "	"	"											
	31N "	"	"											
	32N "	"	"											
	33N "	"	"											
	34N "	"	"											
	35N "	"	"											

9. ke Johnston
 for
 H. Cameron

1/8/66

Gun Claims

Grass Lakes

G-2

BONDAR-CLEGG & COMPANY LTD.
GEOCHEMICAL STREAM ^{Soil} SEDIMENT SURVEY DATA

Drainage

soil

SLOPE	LOCATION	PHYSIOGRAPHY	STREAM SIZE CLASS. type	STREAM GRADIENT	SAMPLE DISTRIBUTION			COLOUR	TEXTURE	REMARKS	ANALYTICAL RESULTS				
					R	A	L								
T 1°	395 128W	(Spruce)													
"	385 "	"													
"	375 "	"													
"	365 "	"													
T 2°	355 "	"													
"	345 "	"													
"	335 "	"													
"	325 "	"	A												
"	315 "	"	A												
"	305 "	"													
"	295 "	"													
"	285 "	"													
"	275 "	"													
"	265 "	"													
"	255 "	"													

9 ke Johnston
 for
 H. Cameron

1/9/66

Gun Claims

BONDAR-CLEGG & COMPANY LTD.

Grass Lakes

GEOCHEMICAL ^{Soil} STREAM SEDIMENT SURVEY DATA

G-2

Drainage

soil

SAMPLE NO. slope	LOCATION	PHYSIOGRAPHY	STREAM TYPE	STREAM GRADIENT	SAMPLE DISTRIBUTION			COLOUR	TEXTURE	REMARKS	ANALYTICAL RESULTS					
					R	A	L									
(T) "	245 128W	Forest														
"	235 "	"														
+	225 "	"														
"	215 "	"														
"	205 "	"														
"	195 "	"														
"	185 "	"														
1 2" L	175 "	"														
"	165 "	"														
"	155 "	"														
"	145 "	"														
"	135 "	"														
"	125 "	"														
"	115 "	"														
"	105 "	"														

9ke Johnston
 For
 H. Cameron

1/8/66

BONDAR-CLEGG & COMPANY LTD.

Gun Claims
 Grass Lakes
 G-2

GEOCHEMICAL ^{Soil} STREAM SEDIMENT SURVEY DATA

Drainage

soil

SAMPLE NO. slope	LOCATION	PHYSIOGRAPHY	STREAM SIZE C.F.S. type	STREAM GRADIENT	SAMPLE DISTRIBUTION			COLOUR	TEXTURE	REMARKS	ANALYTICAL RESULTS						
					R	A	L										
(L) "	95 128W	(Forest)															
"	85 "	"															
+	75 "	"															
"	65 "	"															
"	55 "	"															
"	45 "	"															
"	35 "	"															
"	25 "	"															
"	15 "	"															
"	1N "	"															
"	2N "	"															
⊥ 10 #	3N "	"															
"	4N "	"															
"	5N "	"															
"	6N "	"															

9 ke Johnston

for

H. Cameron

1/8/66

BONDAR-CLEGG & COMPANY LTD.

GEOCHEMICAL STREAM SEDIMENT SURVEY DATA

~~1/8/66~~

Gun Claims

Grass Lakes

Drainage

soil

G-2

SAMPLE NO. slope	LOCATION	PHYSIOGRAPHY	STREAM SIZE C.F.S. type	STREAM GRADIENT	SAMPLE DISTRIBUTION			COLOUR	TEXTURE	REMARKS	ANALYTICAL RESULTS					
					R	A	L									
(1)	7N 128W	(Donpist)														
"	8N "	"														
L 4°	9N "	"														
"	10N "	"														
"	11N "	"														
"	12N "	"														
"	13N "	"														
"	14N "	"														
+	15N "	"														
"	16N "	"														
"	17N "	"														
"	18N "	"														
"	19N "	"														
"	20N "	"														
"	21N "	Swamp														

The Johnston
for

1/8/66

Gun claims
Grass lakes

BONDAR-CLEGG & COMPANY LTD.

H. Cameron
Drainage

GEOCHEMICAL STREAM ^{Soil} SEDIMENT SURVEY DATA

G-2

SAMPLE NO.	LOCATION	PHYSIOGRAPHY	STREAM SIZE C.F.S. <i>soil type</i>	STREAM GRADIENT	SAMPLE DISTRIBUTION			COLOUR	TEXTURE	REMARKS	ANALYTICAL RESULTS						
					R	A	L										
(+) "	22 N 128W	(swamp)															
"	23N "	"															
"	24N "	"															
"	25N "	"															
"	26N "	"															
"	27N "	"															
"	28N "	"															
"	29N "	"															
"	30N "	"															
"	31N "	"															
"	32N "	"															
"	33N "	"															
"	34N "	"															
"	35N "	"															

BONDAR-CLEGG & COMPANY LTD.

GEOCHEMICAL SOIL SURVEY DATA

 COLLECTOR H. Cameron

 AREA Grass Lakes

 DATE 30/7/66

 PROJECT Gun Claims

 LOCATION REF. G-2

SAMPLE NO.	LOCATION	DRAINAGE SLOPE	PHYSIOGRAPHY	SOIL TYPE	HORIZON & DEPTH	COLOUR	TEXTURE	REMARKS	ANALYTICAL RESULTS					
405	8W	L ^{4°}	SPRUCE											
395	"	"	"											
385	"	"	"											
375	"	"	"											
365	"	"	"											
355	"	"	"											
345	"	"	"											
335	"	"	"											
325	"	"	"											
315	"	"	"											
305	"	"	"											
295	"	"	"											
285	"	"	"											
275	"	"	"											
265	"	"	"											

BONDAR-CLEGG & COMPANY LTD.

GEOCHEMICAL SOIL SURVEY DATA

 COLLECTOR H. Cameron

 AREA Grass Lakes

 DATE 30/7/66

 PROJECT Gun Claims

 LOCATION REF. G-2

SAMPLE NO.	LOCATION	DRAINAGE SLOPE	PHYSIOGRAPHY	SOIL TYPE	HORIZON & DEPTH	COLOUR	TEXTURE	REMARKS	ANALYTICAL RESULTS					
	255 BW	+	Swamp											
	245 "	"	"											
	235 "	"	"											
	225 "	"	"											
	215 "	"	"											
	205 "	"	"											
	195 "	"	"											
	185 "	T ^{2°}	Spruce	A										
	175 "	"	"											
	165 "	"	"											
	155 "	+	"											
	145 "	"	"											
	135 "	T ^{1°}	"											
	125 "	"	"											
	115 "	"	"											

BONDAR-CLEGG & COMPANY LTD.

GEOCHEMICAL SOIL SURVEY DATA

COLLECTOR A. Cameron

AREA Guass Lakes

DATE 30/7/66

PROJECT Gun Claims

LOCATION REF. G-2

SAMPLE NO.	LOCATION	DRAINAGE SLOPE	PHYSIOGRAPHY	SOIL TYPE	HORIZON & DEPTH	COLOUR	TEXTURE	REMARKS	ANALYTICAL RESULTS					
	105 8W	(T) "	(spruce) "											
	95 "	"	"											
	85 "	"	"											
	75 "	"	"											
	65 "	"	"											
	55 "	"	"											
	45 "	"	"											
	35 "	"	"											
	25 "	"	"											
	15 "	"	"											
	1N 8W	+	"											
	2N "	"	"											
	3N "	"	"											
	4N "	"	"											
	5N "	"	"											

BONDAR-CLEGG & COMPANY LTD.

GEOCHEMICAL SOIL SURVEY DATA

 COLLECTOR H. Cameron

 AREA Grass Lakes

 DATE 30/7/66

 PROJECT Gun Claims

 LOCATION REF. G-2

SAMPLE NO.	LOCATION	DRAINAGE SLOPE	PHYSIOGRAPHY	SOIL TYPE	HORIZON & DEPTH	COLOUR	TEXTURE	REMARKS	ANALYTICAL RESULTS					
	6N 8W	(+)	(spruce)											
	7N "	"	"											
	8N "	"	"											
	9N "	"	"											
	10N "	"	"											
	11N "	"	"											
	12N "	"	"											
	13N "	L ²⁰	"											
	14N "	"	"											
	15N "	"	"											
	16N "	"	"											
	17N "	"	"											
	18N "	"	"											
	19N "	"	swamp											
	20N "	"	"											

BONDAR-CLEGG & COMPANY LTD.

GEOCHEMICAL SOIL SURVEY DATA

COLLECTOR A. Cameron

AREA Grass Lakes

DATE 30/7/66

PROJECT Gun Claims

LOCATION REF. G-2

SAMPLE NO.	LOCATION	DRAINAGE SLOPE	PHYSIOGRAPHY	SOIL TYPE	HORIZON & DEPTH	COLOUR	TEXTURE	REMARKS	ANALYTICAL RESULTS					
	21N 8W	(L)	(Swamp)											
	22N "	"	spruce											
	23N "	"	"											
	24N "	"	"											
	25N "	"	"											
	26N "	"	"											
	27N "	"	"											
	28N "	L ⁸⁰	"											
	29N "	"	"											
	30N "	"	"											
	31N "	"	swamp											
	32N "	+	"											
	33N "	"	"											
	34N "	"	"											
	35N "	"	"											

BONDAR-CLEGG & COMPANY LTD.

GEOCHEMICAL SOIL SURVEY DATA

 COLLECTOR A. Cameron

 AREA Grass Lakes

 DATE 31/7/66

 PROJECT Gun Claims

 LOCATION REF. G-2

SAMPLE NO.	LOCATION	DRAINAGE SLOPE	PHYSIOGRAPHY	SOIL TYPE	HORIZON & DEPTH	COLOUR	TEXTURE	REMARKS	ANALYTICAL RESULTS					
	405 OW	2° L	spruce											
	395 "	"	"											
	385 "	"	"											
	375 "	"	"											
	365 "	"	swamp	A										
	355 "	"	"											
	345 "	"	"											
	335 "	"	"											
	325 "	"	"	A										
	315 "	"	"											
	305 "	"	"											
	295 "	"	"											
	285 "	"	"											
	275 "	"	"											
	265 "	"	"											

BONDAR-CLEGG & COMPANY LTD.

GEOCHEMICAL SOIL SURVEY DATA

 COLLECTOR H. Cameron

 AREA Grass Lakes

 DATE 31/7/66

 PROJECT Gun claims

 LOCATION REF. G-2

SAMPLE NO.	LOCATION	DRAINAGE SLOPE	PHYSIOGRAPHY	SOIL TYPE	HORIZON & DEPTH	COLOUR	TEXTURE	REMARKS	ANALYTICAL RESULTS					
	255 OW	(L) "	(swamp) "											
	245 "	"	"											
	235 "	"	"											
	225 "	"	"											
	215 "	"	"	A										
	205 "	"	"											
	195 "	+	(creek) "	A										
	185 "	"	"											
	175 "	"	"											
	165 "	"	"											
	155 "	T ²⁰	"											
	145 "	"	"											
	135 "	"	"											
	125 "	"	SPRUCE											
	115 "	"	"											

BONDAR-CLEGG & COMPANY LTD.

GEOCHEMICAL SOIL SURVEY DATA

 COLLECTOR H. Cameron

 AREA Quess Lakes

 DATE 31/7/66

 PROJECT Gun Claims

 LOCATION REF. G-2

SAMPLE NO.	LOCATION	DRAINAGE SLOPE	PHYSIOGRAPHY	SOIL TYPE	HORIZON & DEPTH	COLOUR	TEXTURE	REMARKS	ANALYTICAL RESULTS					
	10S OW	(T) "	spruce											
	9S "	+	"											
	8S "	"	"											
	7S "	"	"											
	6S "	T ^{2°}	"											
	5S "	"	"	A										
	4S "	"	"											
	3S "	"	"	1A										
	2S "	"	"	1A										
	1S "	"	"											
	1N OW	"	"											
	2N "	+	Swamp											
	3N "	"	"											
	4N "	"	"											
	5N "	"	"											

BONDAR-CLEGG & COMPANY LTD.

GEOCHEMICAL SOIL SURVEY DATA

 COLLECTOR H. Cameron

 AREA Guass Lakes

 DATE 1/8/66

 PROJECT Gun Claims

 LOCATION REF. Q-2

SAMPLE NO.	LOCATION	DRAINAGE SLOPE	PHYSIOGRAPHY	SOIL TYPE	HORIZON & DEPTH	COLOUR	TEXTURE	REMARKS	ANALYTICAL RESULTS					
	6N 0W	(+) "	(swamp) "											
	7N "	"	spruce											
	8N "	"	"											
	9N "	"	"											
	10N "	L ^{1°}	"											
	11N "	"	"											
	12N "	"	"											
	13N "	"	"											
	14N "	"	"	A										
	15N "	+	"											
	16N "	"	"											
	17N "	"	"											
	18N "	L ^{1°}	"											
	19N "	"	"											
	20N "	"	"											

BONDAR-CLEGG & COMPANY LTD.

GEOCHEMICAL SOIL SURVEY DATA

COLLECTOR H. Cameron

AREA Grass Lakes

DATE 1/8/66

PROJECT Gun Claims

LOCATION REF. G-2

SAMPLE NO.	LOCATION	DRAINAGE SLOPE	PHYSIOGRAPHY	SOIL TYPE	HORIZON & DEPTH	COLOUR	TEXTURE	REMARKS	ANALYTICAL RESULTS					
	21N OW	(L) "	(spruce) "											
	22N "	"	"											
	23N "	+	"											
	24N "	"	"											
	25N "	"	"											
	26N "	"	"											
	27N "	"	"											
	28N "	"	"											
	29N "	"	"											
	30N "	"	"											
	31N "	"	"											
	32N "	"	"											
	33N "	L ²⁰ +	"											
	34N "	"	"											
	35N "	"	"											