CHEMEX LABS LTD.
SOIL SAMPLES

674196
Camp Bravo
1973

COLLECTOR: T.W. NEUFELDT
AREA: North end Hot RIDGE
FIELD MAP: BC 5195 : 255
DATE: Sept 13 – 17

RESULTS PLOTTED BY:
MAP:
DATE:

ANALYST:
METHOD: H.M:
CU. :
DATE:

SAMPLE NUMBER	SAMPLE LOCATION	NOTES	TOPOGRAPHY					VEGETATION					SOIL DATA						FIELD SCREENED	VALUES				
			VALLEY BOTTOM	SLOPE UP	SLOPE DOWN	HILL TOP	LEVEL GROUND	HEAVILY WOODED	SPARSELY WOODED	BURNT	LOGGED	GRASSLAND	HORIZON SAMPLED	THICKNESS OF HORIZON	HORIZON DEVELOPMENT		PARENT MATERIAL			Mo	Cu	Pb	Zn	
															GOOD	POOR	DRIFT	BEDROCK						
B-508	near X-519				✓			→	✓				B		✓		✓	✓						
509	1000ft from B-508 N25W				✓			→	✓				B		✓		✓							
510	1000 ft from 509 N25W				✓			→	✓				B		✓		✓							
511	north edge of forested area			✓				✓					B		✓		✓							
512	1000 ft from 511 S25E			✓					✓				B		✓		✓	✓						
513	1000 ft from 512 S25E			✓					✓				B		✓		✓							
514	1000 ft from 513 S25E				✓				✓				B		✓		✓							
515	1200 ft from 514 (S25E) 300ft East			✓					✓				B		✓		✓							
516	hollow in ridge (top)				✓			→	✓				B		✓		✓	✓						
517	1000 ft from 516 N25W				✓			✓					B		✓		✓	✓						
518	1000 ft from 517 N25W				✓				✓				B		✓		✓							
519	1000 ft from 518 N25W				✓				✓				B		✓		✓							

CHEMEX LABS LTD.
STREAM SEDIMENTS – WATER

COLLECTORS: T.W. NEWFELDT
AREA: North end Hol Ridge
FIELD MAP: BC 5195 : 255
DATE: Sept 13 – 17

RESULTS PLOTTED BY:
POSTING MAP:
DATE:

ANALYST:
METHOD: (A):
(B):
DATE:

SAMPLE NUMBER	NOTES	SEDIMENT DATA					STREAM DATA						DRY GULLY	SPRING	SEDIMENT RESULTS								WATER RESULTS		
															Field Tests			Lab. Tests							
		Gravel	Sand	Silt	Clay	Organic	Bank	Active	Width	Depth	Velocity	pH			Cu	HM		Mo	Cu	Pb	Zn					
X-518	main creek off Hol. n. edge.		✓	✓				✓	2.0'	.3'	Slow														
X-519	branch to NW		✓	✓	✓			✓	.5'	.2'	Slow														

CHEMEX LABS LTD.
SOIL SAMPLES

COLLECTOR: PARTRIDGE
AREA: NE HOL GROUP (BABINE)
FIELD MAP: BC 5195:254
DATE: 13 SEPT 73 - 15 SEPT 73

RESULTS PLOTTED BY:
MAP:
DATE:

ANALYST:
METHOD: H.M:
CU.:
DATE:

SAMPLE NUMBER	SAMPLE LOCATION	NOTES	TOPOGRAPHY					VEGETATION					SOIL DATA						FIELD SCREENED	VALUES				
			VALLEY BOTTOM	SLOPE UP	SLOPE DOWN	HILL TOP	LEVEL GROUND	HEAVILY WOODED	SPARSELY WOODED	BURNT	LOGGED	GRASSLAND	HORIZON SAMPLED	THICKNESS OF HORIZON	HORIZON DEVELOPMENT		PARENT MATERIAL			Mo	Cu	Pb	Zn	
															GOOD	POOR	DRIFT	BEDROCK						
B680	NE CAMP						✓	✓					B		✓		?							
B681	"	~1000' NE 680					✓	✓					B		✓		?							
B682	"	"					✓	✓					BC		✓		?							
B683	"	"					✓	✓					BC		✓		?							
B684	"	"					✓	✓					BC		✓		?							
B685	"	SE 1000' 684					✓	✓					AB		✓		?							
B686		" 685					✓	✓					BC		✓		?							
B687	E "	*					✓		✓	*			AB		✓									
B688	"						✓	✓		.			BC		✓									
B689	"	deadfall area					✓		✓	.			C											
B690	ESS CAMP	near lake					✓	✓					C				?							
B691	"	"					✓	✓					B				?							
B692	"	W side hill mag high		✓			.	✓					B		✓									
B693	"	top " "		✓				✓					B				?							
B694		N slope down			✓			✓					B											
B695		" "			✓			✓					B											
B696	SE CAMP						✓	✓					C				?							
B697	"						✓	✓					CB				.							
B698	"	prob. heavy O.B.					✓						C				✓							
B699		" " "					✓						B				✓							
B700	"	" "					✓	✓					CB											
B701	N CAMP	" " "					✓	✓					C											
B702	"	" " "					✓	✓					C											
B703	"	" "					✓	✓					C											
B704	"					✓		✓					B					?						
B705					✓								C											
B706		W 705					✓	✓					C											
B707	"						✓	✓	✓				BC											
B708							✓	✓					B											
B709	"	NEAR CAMP					✓	✓					B				✓							

CHEMEX LABS LTD.
SOIL SAMPLES

COLLECTOR: PARTRIDGE
AREA: HOL GROUP NE (BABINE)
FIELD MAP: BC 5195-254
DATE: 16 SEPT - 17 SEPT '93

RESULTS PLOTTED BY:
MAP:
DATE:

ANALYST:
METHOD: H.M:
CU.:
DATE:

SAMPLE NUMBER	SAMPLE LOCATION	NOTES	TOPOGRAPHY					VEGETATION					SOIL DATA						FIELD SCREENED	VALUES				
			VALLEY BOTTOM	SLOPE UP	SLOPE DOWN	HILL TOP	LEVEL GROUND	HEAVILY WOODED	SPARSELY WOODED	BURNT	LOGGED	GRASSLAND	HORIZON SAMPLED	THICKNESS OF HORIZON	HORIZON DEVELOPMENT		PARENT MATERIAL			Mo	Cu	Pb	Zn	
															GOOD	POOR	DRIFT	BEDROCK						
B710	SE CAMP	prob. heavy O.B.					✓	✓					C				✓							
B711	"	"					✓	✓					C											
B712		glacial drift area					✓	✓					BC				✓							
B713		local hill					✓						BC				✓							
B714	"	W Tonkeleon L.					✓						C				✓							
B715	"	"					✓						C				✓							
B716		"					✓						C				?	?						
B717		"					✓						B											
B718							✓						C				✓							
B719							✓						C				✓							
B720	NW camp						✓						B				?							
B721	"						✓						B											
B722	"						✓						B											
B723	"	glacial ridge					✓						C				✓							
B724		W 723					✓						B				?							
B725		S 724					✓						B				?							
B726		S 725					✓						B											

CHEMEX LABS LTD.
STREAM SEDIMENTS – WATER

COLLECTORS: PARTRIDGE
AREA: NE HOL GROUP (BABINE)
FIELD MAP: 5195 . 254
DATE: 13 SEPT - 17 SEPT '93

RESULTS PLOTTED BY:
POSTING MAP:
DATE:

ANALYST:
METHOD: (A):
(B):
DATE:

SAMPLE NUMBER	NOTES	SEDIMENT DATA					STREAM DATA						DRY GULLY	SPRING	SEDIMENT RESULTS								WATER RESULTS		
															Field Tests			Lab. Tests							
		Gravel	Sand	Silt	Clay	Organic	Bank	Active	Width	Depth	Velocity	pH			Cu	HM		Mo	Cu	Pb	Zn					
X680	SE camp - W. drainage		✓	✓			1'	✓	4'	2"	S														
X681	upstream (E) beaver dam			✓		✓		✓	6'	8"	S														
X682	W flow into *			✓		✓	1'	½	1'	1"	VS														
X683	W "		✓	✓			3'	✓	4'	2"	S														
X684	" "			✓			1'	✓	3'	2"	S														