

PROJECT: Ruby Creek, Alaska				Hole No.	Interval	To	Collar Elev.	Inclination	Bearing	Logger	Date	Sheet No.																																																							
GRAPHIC LOG				ROCKS				CLASTS				FILLINGS				ALTERATION				MINERALIZATION																																															
Graphical Log 1" = 10' Copper % .5 1.0 1.5 2.0 2.5 3.0				Inclination	Composition	Color	Grain Size	Composition	Color	Grain Size	Composition	Color	Grain Size	Access	Fossils	Misc. Feat.	%	Color	Grain Size	Shape	Size	Type	Resol.	%	Calcite	Dolomite	Quartz	Other	Color	Grain Size	Spec. Features	Width	Calcit.	Dolomit.	Oxidation	Porosity	Limestone	Dolomite	Argillite	Replacement	Reflexization	Other	Type	%	E. Pyrite	Pyrite	Cpy.	Bornite	Tnt.	Chalocite	Sphal.	Galena	Pyrh.	Chalocite C.	Bornite C.	CuCo ₃	Limestone	Dolomite	Lime-Dol.	Dol.-Clasf	Phyllite	C. Vn.	D. Vn.	Q. Vn.	Others	Est.	Assay.
				@ 76.5 - Dark Talc-Chlorite Schist, extremely talcose, non-calcareous. Well developed foliation, very greasy feel. 77'																																																															
				@ 82.0 Same as 56.5. Siliceous Talcose Chlorite Schist.																																																															
				Same as @ 76.5																																																															
				END OF HOLE @ 105'																																																															
				Black Graphitic Phyllite. (734½)																																																															
				Quartzose Talc Muscovite Schist. (735½ / 737)																																																															
				Talcose Muscovite Schist. (736)																																																															
				Calcareous Talcose Chloritic Schist. (739)																																																															
				Dark Green Talc Chlorite Schist. (738)																																																															
				Quartzose Talc Chlorite Schist. 738½ / 737																																																															

[illegible]

OBJECT 003-00-0013 - Arctic

HOLE NO. DH - 1

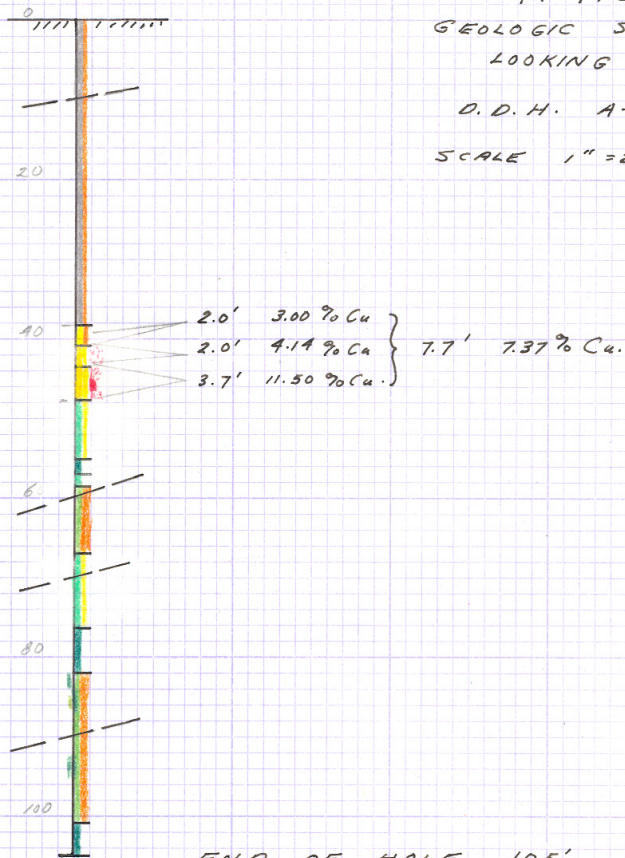
* Union
KCC

[illegible]

ARCTIC
GEOLOGIC SECTION
LOOKING NW.

D.D.H. A-1

SCALE 1" = 20'



NORTHWEST DISTRICT NAME ARCTIC DRILL HOLE NO. 1 PAGE 1 OF 2
 Summary Drill Hole Log CODE 05-01-0013 BEARING VERTICAL DIP _____
 Purpose of hole TEST DOWNDIP FROM CUPRIF. OUTCROPPING LOCATION _____
ZONE
E1-2990 TOTAL DEPTH 105 , BY CGB
 Scale: 1" = 20 Est. of final depth 105 START 8/2/67 COMPLETED 8/3/67

	Copper					Silver			Zinc				Lead				Au	Remarks	
	2	4	6	8	10	2	4	6	2	4	6	8	10	12	1	2	3	4	
(2990) 0																			graphitic unit.
(10°)																			
(2970) 20																			
(2950) 40																			TAN CLIFFS T. Musc. schist CPI Py. Sp. 9a
(2930) 60																			Green Bluffs Chlorite Schist unit.
(20°)																			
(2910) 80																			
(25°)																			
(2890) 100																			
(2870) 120																			
140																			
160																			
180																			

read 90. talc schist

Dick Green bluffs
deep green Chlorite
Schist with Silica loc.

E1 2990

DATE / / 67

[illegible]

NORTHWEST DISTRICT

NAME _____

DRILL HOLE NO. 1 PAGE 1 OF 1

Summary Drill Hole Log

CODE Arctic

BEARING _____ DIP _____

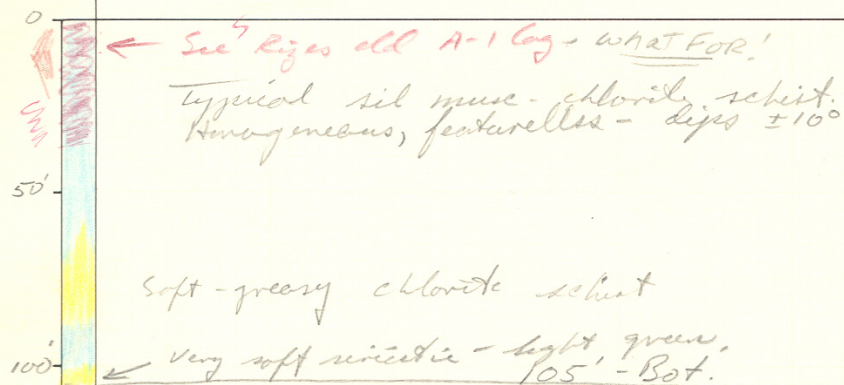
Purpose of hole _____

LOCATION _____

TOTAL DEPTH 105', BY _____Scale: 1" = 50'

Est. of final depth _____

START _____ COMPLETED _____



SSAY G

PROJECT Arctic
COMPILED BY CCB

Date 8/5/67

Hole No. Arcone DH-1
Sheet 1 of 1

COMPILED BY CGTB

DATE	SAMPLE INTERVAL			RECOVERY			ASSAY					
	FROM	TO	FEET	WT.	FEET	%	SAMPLE	Au oz	Ag oz	Cu %	Mo %	WO %
	39.5	39.5	1.0				71075		6.26	0.63	0.05	
	39.5	41.5	2.0				71076		0.57	3.00	0.06	
	41.5	43.5	2.0				71077		1.27	4.14	3.86	
	43.5	47.2	3.7				71078		2.57	12.34	6.13	
DH -7												
	400	405	5				71151		0.5	0.49	1.1	
	405	409	4				52		0.5	0.49	1.1	
	409	411	2				53		0.5	0.20	0.18	
	411	414	3				54		1.2	2.29	4.15	
	414	416	2				55		0.8	1.08	0.01	
	416	419.5	3.5				56		0.5	0.90	1.1	
	419.5	420.5	1.0				57		0.5	0.90	1.1	
	420.5	422	1.5				58		2.4	5.71	6.64	
	422	425	3				59		3.0	4.33	9.16	
	425	427	2				71160		2.4	5.21	15.9	
	427	430	3				61		2.1	8.54	11.37	
	430	434	4				62		2.6	4.36	10.4	
	434	438	4				63		2.8	5.01	10.4	
	438	442	4				64		2.8	7.57	8.57	
	442	444.5	2.5				65		2.8	2.59	11.4	
	444.5	446.5	2.0				66		0.6	0.15	0.13	
	446.5	451.7	5.2				67		0.6	0.05	1.1	
	451.7	452.7	1.0				68		0.7	2.10	0.39	
	452.7	458	5.3				71169		0.6	0.05	0.16	

HO. NO. DH - 1

* Union
KCC

[illegible]

HOLE NO. *DH-1*

1cc assay report

Union