

# DIAMOND DRILL RECORD

PROPERTY CARIBOU CREEK HOLE NO. CC-89-01

SHEET NUMBER 01 of 05 SECTION FROM \_\_\_\_\_ TO \_\_\_\_\_ STARTED JAN 17/89  
 LATITUDE \_\_\_\_\_ DATUM \_\_\_\_\_ COMPLETED JAN 18/89  
 DEPARTURE \_\_\_\_\_ BEARING 250° ULTIMATE DEPTH 140'  
 ELEVATION \_\_\_\_\_ DIP - 45° PROPOSED DEPTH \_\_\_\_\_

DEPTH FEET	FORMATION	SAMPLE NO.	FROM	TO	WIDTH	ASSAY VALUES			
0 - 9	CASING - OVERBURDEN								
9 - 40	BLACK SILTSTONE (GRAPHITIC) WITH SOME BLACK PORPHYRY - dark black colour fine grain - locally graphitic - minor reddish rust on fractures @ 13-14' strong gouge @ 14-19 strong gouge, 50% recovery @ 19-29 is YELLOW BROWN gouge zone, original rock unknown there is only about 15% recovery @ 29-34 lots of rubble & gouge with minor red (hematite) stain @ 32 with 80-85% recovery @ 34-40' lots of broken rock chips with some gouge @ 35% recovery								
40 - 58	FAULT ZONE The first 2' is composed of relatively competent but highly sheared material								

DRILLED BY \_\_\_\_\_

SIGNED \_\_\_\_\_

# DIAMOND DRILL RECORD

PROPERTY \_\_\_\_\_

HOLE NO. CC-89-01

SHEET NUMBER 02 of 05

SECTION FROM \_\_\_\_\_ TO \_\_\_\_\_

STARTED \_\_\_\_\_

LATITUDE \_\_\_\_\_

DATUM \_\_\_\_\_

COMPLETED \_\_\_\_\_

DEPARTURE \_\_\_\_\_

BEARING \_\_\_\_\_

ULTIMATE DEPTH \_\_\_\_\_

ELEVATION \_\_\_\_\_

DIP \_\_\_\_\_

PROPOSED DEPTH \_\_\_\_\_

DEPTH FEET	FORMATION	SAMPLE NO.	FROM	TO	WIDTH	ASSAY VALUES			
	rock. The rest of the section					Au			
	made up almost entirely of fault					(oz/ton)			
	gouge and angular rock chips								
	with minor sections of semi competent								
	rock which is also highly fractured in								
	@ 40-42 semi competent rock								
	@ 42-45 yellow gouge 50% sand								
	@ 45-48.5 red gouge								
	@ 48.5-50 yellow gouge								
	@ 50-55 yellow gouge								
	@ 55-58 semi competent rock								
	CONTACT WITH SILTSTONE BELOW IS								
	AT 20-25° to CA								
58-78.5	BLACK SILTSTONE (GRAPHITIC)								
	- as previously described though								
	lower portion is part of brecciated zone								
	@ 60-61 strong gouge								
	@ 61-68 are small whitish-yellow	79001	61	68	7'	0.004			
	quartz - sericite veins, no sulphide								
	present								

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# DIAMOND DRILL RECORD

PROPERTY \_\_\_\_\_

HOLE NO. SC-89-01

SHEET NUMBER 03 of 05

SECTION FROM \_\_\_\_\_ TO \_\_\_\_\_

STARTED \_\_\_\_\_

LATITUDE \_\_\_\_\_

DATUM \_\_\_\_\_

COMPLETED \_\_\_\_\_

DEPARTURE \_\_\_\_\_

BEARING \_\_\_\_\_

ULTIMATE DEPTH \_\_\_\_\_

ELEVATION \_\_\_\_\_

DIP \_\_\_\_\_

PROPOSED DEPTH \_\_\_\_\_

DEPTH FEET	FORMATION	SAMPLE NO.	FROM	TO	WIDTH	ASSAY VALUES			
	" 64-64.5 strong gouge zone								
	@ 65.5 4" strong gouge								
	@ 70' 4" " "								
	20% recovery from 70-75'								
	@ 75-77 very broken core								
	@ 77-78.5 - gouge, graphite + slickensides								
78.5-85'	GREY PORPHYRY								
	- 40% quartz crystals in a dr. grey matrix	79002	82	85	3	0.009			
	- minor quartz stringer veinlets								
85-87'	BLACK FAULT GOUGE	79003	85	87	2				
87-93	BRECCIA ZONE								
	The breccia zone is composed of 2 different lithologies:								
	Black siltstone from 87-90'3"								
	Cataclastic Intrusive from 90'3" to 93'								
	The zone is characterized by								
	stockwork cockscomb quartz veins								

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# DIAMOND DRILL RECORD

**PROPERTY.**

HOLE NO. CC-89-01

SHEET NUMBER 04 of 05

SECTION FROM \_\_\_\_\_ TO \_\_\_\_\_

STARTED\_\_\_\_\_.

LATITUDE \_\_\_\_\_

DATUM \_\_\_\_\_

COMPLETED \_\_\_\_\_

DEPARTURE\_\_\_\_\_

BEARING \_\_\_\_\_

ULTIMATE DEPTH\_\_\_\_\_

ELEVATION \_\_\_\_\_

DIP \_\_\_\_\_

PROPOSED DEPTH \_\_\_\_\_

DEPTH FEET	FORMATION	SAMPLE NO.	FROM	TO	WIDTH	ASSAY VALUES			
	which average 3-4 mm wide and range from 1-10 mm wide. There is good open space filling a growth in veins many of which appear vuggy. The veins contain angular fragments of the host rock, especially the black siltstone.								
	The veins cut core axis at various angles with $\approx 40-50^\circ$ most common and then $70-80^\circ$ and also asymptosing								
VG	@ 87' small speck of VG @ 88' small speck of VG	79004	87	90	3	combined into one larger sample			
	@ 90' 3' CONTACT OF SILTSTONE and CATACLYTIC INTRUSIVE @ 70' to 90' 3' the veining intensity drops off considerably	19005	90	93	3		.071	3 separate splits	
	The siltstone /intrusive contact is highly sheared - the intrusive looks strongly mottled w/ strong silty silt @ 91.5' 2" of gouge.								

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# DIAMOND DRILL RECORD

PROPERTY \_\_\_\_\_

HOLE NO. CC-89-01

SHEET NUMBER 05 of 05

SECTION FROM \_\_\_\_\_ TO \_\_\_\_\_

STARTED \_\_\_\_\_

LATITUDE \_\_\_\_\_

DATUM \_\_\_\_\_

COMPLETED \_\_\_\_\_

DEPARTURE \_\_\_\_\_

BEARING \_\_\_\_\_

ULTIMATE DEPTH \_\_\_\_\_

ELEVATION \_\_\_\_\_

DIP \_\_\_\_\_

PROPOSED DEPTH \_\_\_\_\_

DEPTH FEET	FORMATION	SAMPLE NO.	FROM	TO	WIDTH	ASSAY VALUES			
93 - 107	CATACLASTIC INTRUSIVE					Au			
	- pale white to greenish white color								
	- rusty stringer veining in fractures								
	- manganese present in fractures								
	- ore is a cockscorn gtz vein texture								
	- sericite altered throughout								
	- < 5% matrix - chloritized ± epidote								
	@ 94' 4" of gouge + rubble	79006	93	96	3				
	@ 95' 4mm cockscorn gtz vein texture	79007	96	99	3				
	@ 103.5-104 = broken core, min. sample	79008	99	104	5	0.002			
	@ 106 = 5mm wide cockscorn	79009	104	107	3	0.002			
	quartz vein @ 20' to CA								
107 - 140	TRANSITIONAL CATACLASTIC INTRUSIVE								
	- white green colour								
	- semi fractured								
	- sericite altered								
	- 5-10% matrix - chloritized								
	@ 124-127 - fractured								
	EOH @ 140'								

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