

DIAMOND DRILL RECORD

PROPERTY SHAKWAK-DICKSON HILL # 314

HOLE NO. 86D-10

SHEET NUMBER 1 of 1

SECTION FROM _____ TO _____

STARTED Sept. 2/86

LATITUDE 9 + 86 N

DATUM Sea Level

COMPLETED Sept. 2/86

DEPARTURE 19 + 49 E

BEARING 40°

ULTIMATE DEPTH 30.2 meters

ELEVATION 5110' (approx.)

DIP -50°

PROPOSED DEPTH _____

DEPTH mm meters	FORMATION	SAMPLE NO.	FROM	TO	WIDTH	Au	ASSAY VALUES		
0-8.6	overburden (approx)								
8.6-13.7	int. fract. & broken, metab. or diorite (med. gd.), core badly broken, hem staining on most fract surfaces								
13.7-14.6	metab. or diorite med. to c. gd., mod. fol., two toned olive green to dark green color								
14.6-15.0	c.gd. strongly foliated more amphibole than feld.								
15.0-27.2	med. gd., meta. vol. or dio., foliated @ 70° to core axis.								
27.2-28.0	f. gd. equiv. to above meta ba.?	10001	27.2	28.1	0.9m	0.002			
	foliated with narrow carbonate veins & minor f. dissem. py., rusty on vein & fract. surfaces	10002	28.1	28.5	0.4m	0.002			
28.0-30.2	very rusty section, f.gd. as above some	10003	28.5	29.2	0.7m	0.005			
	carb. veining, less oxid. from 29.2 to 30.2, few blebs & specs of py (<2%) @ 29.7 to 30.)m, minor carb. alt.	10004	29.2	30.2	1.0m	0.002			
30.2	end of hole								

DRILLED BY Drilcor

SIGNED _____

DIAMOND DRILL RECORD

PROPERTY SHAKWAK-DICKSON HILL # 314 HOLE NO. 86D-11

SHEET NUMBER 1 of 2 SECTION FROM _____ TO _____ STARTED Sept. 3/86
 LATITUDE 9 + 85 N DATUM Sea Level COMPLETED Sept. 4/86
 DEPARTURE 19 + 82 E BEARING Vertical ULTIMATE DEPTH 33.7 meters
 ELEVATION 5140' (approx) DIP -90° PROPOSED DEPTH _____

DEPTH meters	FORMATION	SAMPLE NO.	FROM	TO	WIDTH	ASSAY VALUES			
0-6.7	overburden possibly bedrock @ 6.0 m?								
6.7-7.1	core badly broken, oxid., sheared, int. alt. volcanic unit (basalt)								
7.1-9.3	sh., broken, alt., meta. vol.								
9.3-10.5	c. gd., dark green col., strongly fol. meta. vol. (diabasic comp. & tex.) grades to porphyry tex. @ 9.8 with feld. phenocrysts, core less broken								
10.5-12.7	as above but amphibole phenocrysts replace feld. pheno, core well fract. & broken.								
12.7-14.2	qtz. veining barren, lim. stained core very broken almost 90% * core loss								
14.2-15.7	core broken, oxid., minor qtz. veining @ 15.3? 30 to 60% core loss. meta. vol. and comp to basalt								
15.7-17.3	sheared broken, int. alt. meta. ba. some qtz. veining @ 15.8m? core loss, strongly foliated., fract								
17.3-21.7	meta. basalt., less broken foliated almost at right X's to core axis feld. & amphib are elongated, fract. or jointing @ 20°								

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SIGNED *[Signature]*