

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°								

DRILLED BY Drilcor

SIGNED _____

DIAMOND DRILL RECORD

PROPERTY SHAKWAK-DICKSON HILL # 314

HOLE NO. 86D-11

SHEET NUMBER 2 of 2

SECTION FROM _____ TO _____

STARTED _____

LATITUDE _____

DATUM _____

COMPLETED _____

DEPARTURE _____

BEARING _____

ULTIMATE DEPTH _____

ELEVATION _____

DIP _____

PROPOSED DEPTH _____

DEPTH meters	FORMATION	SAMPLE NO.	FROM	TO	WIDTH	ASSAY VALUES			
17.3-21.7 -	and 60° some sub // fract.								
21.7-22.8	meta. ba. less conspicuous foliation finer								
	qd., more even tex. than above, core more								
	fract., hem on fract.								
22.8-23.0	breccia zone, vol. frag., calcite cement, barren								
23.0-26.5	mod. foliated even. text. meta. ba, rusty								
	py. strg @ 25.2m, more comp. core than above								
	somewhat less fract. pining								
26.5-30.0	more strongly foliated than above at almost								
	1 to core axis, core broken								
30.0-32.4	foliation less apparent, core broken, hem								
	(red) staining on most fract. surfaces,								
	meta ba more alt.								
32.4-33.5	sh. & or fol. @ 30° , core broken, strongly								
	alt some cal. strgs // to fol. or shearing								
33.5-33.7	fol. meta. ba., less alt. & sh. than above								
33.7	end of hole								

DRILLED BY DrilCOR

SIGNED _____