

# DIAMOND DRILL RECORD

PROPERTY SHAKWAK-DICKSON HILL # 314

HOLE NO. 86D-13

SHEET NUMBER 1 of 3

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

STARTED Sept. 6/86

LATITUDE 12 + 80 N

DATUM Sea Level

COMPLETED Sept. 7/86

DEPARTURE 22 + 76 E

BEARING 40°

ULTIMATE DEPTH 40.2 meters

ELEVATION 5,274' (approx)

DIP -50°

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

DEPTH <del>NO.</del> meters	FORMATION	SAMPLE NO.	FROM	TO	WIDTH	<i>9u</i>	ASSAY VALUES		
0-1	overburden								
1-5.0	int. broken, alt., oxid. meta ba. epidotization & chloritization, @ 3.0 m qtz-cal. veining (broken pieces) width? , shear zone, sample some qtz.-cal. veining & strgs < 1/2"	10134A	3.0	5.0?	20?	0.001			
5.0-5.7	rusty alt., carb. rich alt. vd. some qtz- carb. veining, sample	10135	5.0	5.7	0.2	0.002			
5.7-6.9	alt. meta ba. , some qtz-cal. veinlets								
6.9-7.1	less alt. meta. ba.								
7.1-7.7	very int. broken, shear zone, 50% core loss								
7.7-8.5	less sh. & broken than above								
8.5-14.5	shear zone, broken 50% core loss to 60% core loss, barren								
14.5-15.2	alt. meta. ba., some qtz-cal. veinlets & strgs, slightly rusty, minor f. py dissem								
15.2-16.2	shear zone? , +95% core loss								
16.2-16.7	meta. ba., broken, fract, less alt.								
16.7-17.4	very broken 60 to 70% core loss								
17.4-18.2	core fract. but comp., no loss meta. ba.								
18.2-19.2	broken core, alt. some core loss 60% @ 19-19.2 rock paler olive gr. (typical alt. vol.)								

DRILLED BY Drilcor

SIGNED *[Signature]*

# DIAMOND DRILL RECORD

PROPERTY SHAKWAK-DICKSON HILL # 314

HOLE NO. 86D-13

SHEET NUMBER 2 of 3

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			
19.2-25.5	comp. dark green col. f. to med gd. meta. ba., porph. tex. dark (amphib) pheno. few leucocratic (feld) phenc. fract. @ 40, 60, 70° to core axis hematite staining on fract throughout, few very narrow, qtz.-cal. strgs veinlets < 1/8 " to 1/16", fract. are quite calcic on faces & sheared.	PetSpec	21.5m		0.5m				
25.5-27.6	core more sh., fract, broken & alt., epid. chlor., kaol., some narrow qtz.-cal. vein & strgs., some core loss 26.3-26.8 (40% <sup>+</sup> 10%) hem. staining consp. @ 26.3-26.8								
27.6-32.9	meta. ba. as above, less alt. fract. veins of qtz.-cal., fract. @ 30°, 70°, 80° & sub    to    to core axis., hem on fract. Note* surf. except some chlor. epid. sub    fract but not all, dark green col, porph tex, few light col. sect. more feld (segregation?)								
32.9-34.2	all meta ba., lighter col than								
34.2-35.1	typical meta. ba, hem. consp. on fract.								
35.1-35.8	more int. alt. meta. ba., qtz.-cal. vein 3 cm wide @ 35.4, barren few more qtz.-cal.								

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# DIAMOND DRILL RECORD

**PROPERTY** SHAKWAK-DICKSON HILL # 314

**HOLE NO.** 86D-13

SHEET NUMBER 3 of 3

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

STARTED \_\_\_\_\_

LATITUDE \_\_\_\_\_

DATUM \_\_\_\_\_

COMPLETED \_\_\_\_\_

DEPARTURE \_\_\_\_\_

BEARING \_\_\_\_\_

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

ELEVATION \_\_\_\_\_

DIP \_\_\_\_\_

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

[illegible]

DRILLED BY Drilcor

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