

DIAMOND DRILL RECORD

PROPERTY Tally-Ho Gulch #412

HOLE NO. 86TG-5

SHEET NUMBER 1 of 4

SECTION FROM _____ TO _____

STARTED October 21, 1986

LATITUDE 9860 N

DATUM Sea Level

COMPLETED October 24, 1986

DEPARTURE 99 + 35 E

BEARING 90°

ULTIMATE DEPTH 90.2 meters

ELEVATION 3900' (approx.)

DIP -60°

PROPOSED DEPTH _____

DEPTH FEET Meters	FORMATION	SAMPLE NO.	FROM	TO	WIDTH	ASSAY VALUES			
0-9.8	overburden, regolith								
9.8-11.2	badly broken, muddy, fract., brecciated, granodiorite								
11.2-15.8	med. gd. granodio, darker finer gd. phases to lighter more granitic phase, fract. @ 45°, 60°, 70° < 's to core axis, rusty on fract. some epid. alt., narrow qtz. vein at 11.75 to 11.78 @ 60° <, grey coloured								
15.8-16.5	sheared @ 65° < to sub// to core axis, hem. & cal. on sh. & fract, grey col., med to c.gd. granodio. as above.								
16.5-17.8	sh. sub// to core axis, core broken minor rust on fract., epid. alt.								
17.8-21.0	granodio. alt. as above, core less fract. & broken, med to c.gd. dark grey col., epid. chlor. alt,								
21.0-22.7	alt. granodio, feld.-amphib. alt., epidotization, chloritication & serpentization, fract. @ 40° 50°, & 70° < some hem. rust in fract.								
22.7-23.6	gd., fresher, less alt. than above								
23.6-24.4	alt. as sect. 21-22.7								
24.4-25.3	as 22.7-23.6 but less fract., dark grey col.								

DRILLED BY Drilcor

SIGNED _____

DIAMOND DRILL RECORD

PROPERTY Tally-Ho Gulch #412 HOLE NO. 86TG-5

SHEET NUMBER 2 of 4 SECTION FROM _____ TO _____ STARTED _____
 LATITUDE _____ DATUM _____ COMPLETED _____
 DEPARTURE _____ BEARING _____ ULTIMATE DEPTH _____
 ELEVATION _____ DIP _____ PROPOSED DEPTH _____

DEPTH FEET meter	FORMATION	SAMPLE NO.	FROM	TO	WIDTH	ASSAY VALUES			
25.3-28.6	granodio., pinkish green col., c.gd. to med. gd. inclusions, fract, cal.-qtz. strgs. @ 20° \swarrow & random \swarrow 's					Au			
28.6-29.2	finer gd. (med.), olive col. patches in dark green, less feld. than above, epid-chlor. alt.								
29.2-29.4	shear a 40° \swarrow , broken alt. granodio.								
29.4-33.0	minor alt., granodio, med. to c. gd., less mafics than previous f.gd. sect., narrow 0.015 m qtz.-cal. vein @ 31.6m								
33.0-36.9	very broken core, alt., many narrow qtz.- cal. strgs. at 35° \swarrow to sub//to core axis, hem, chlor, epid, cal. alt. on fract. granodio.	20173	36.9	38.2	1.3m	0.001			
36.9-39.9	fault, gouge, int. broken & alt., sheared, some brecciation with hem. @ 38.2 to 39.7; core loss about 30% @ 36.9 to 38.2 and 50% loss @ 38.2-39.7 (sample)	20174	38.2	39.7	1.5m	0.001			
39.7-40.3	sh., alt. granodio, some qtz.-cal. strgs. & veinlets @ 39.9, rusty on fract.								
40.3-42.2	fresher dark gr. to med. gd. granodio, cal. & qtz. strgs @ 60° \swarrow & some random \swarrow 's, less alt.,								

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SHEET NUMBER 3 of 4

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STARTED _____

LATITUDE _____

DATUM _____

COMPLETED _____

DEPARTURE _____

BEARING _____

ULTIMATE DEPTH _____

ELEVATION _____

DIP _____

PROPOSED DEPTH _____

DEPTH FEET meters	FORMATION	SAMPLE NO.	FROM	TO	WIDTH	ASSAY VALUES			
40.3-42.2 cont.	chlor., epid. on fract. surfaces, well fract., chlor. epid. strgs, rusty on fractures					Au			
42.2-42.9	alt. more int., sh., broken, some gouge @ 42.3 to 42.4, 42.66 to 42.7; qtz. cal. vein @ 42.7 to 42.75, vein & sh. @ 70° 4 to core axis.								
42.9-56.2	med. to c. gd. dark grey col. granodio, epid.-chlor. alt., veinlets & strgs. along fract. at random 4 's, fresh fract. @ 30° & 60° 4 , sh. @ 50.2-50.3 with hem. alt.								
56.2-58.0	int. alt., fine brecciation, hem. stained narrow qtz.-carb. strgs, blebs, veinlets	20175	56.2	57.2	1.0m	0.001			
	throughout sect., fract. surfaces show	20176	57.2	57.7	0.5	0.001			
	slickensides, fault breccia zone	20177	57.7	8.0	0.3	0.001			
58.0-58.6	sh., alt. broken gd., kaolinized feld.								
58.6-65.5	dark grey-green with lighter olive green (epid. alt) patches, strgs, veinlets								
65.4-65.7	alt., kaol., epid., chlor., granodio, narrow 0.01 qtz./cal. vein at 65.6								
65.7-66.0	strong shearing & brecciation, fault gouge, light olive green col., qtz. veining	20178	65.7	66.4	0.7m	0.001			
	w/fine dissemin. py. specs at 65.9 to 60.0								

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COMPLETED _____

DEPARTURE _____

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PROPOSED DEPTH _____

DEPTH FEET meters	FORMATION	SAMPLE NO.	FROM	TO	WIDTH	ASSAY VALUES			
66.0-66.4	sh. as previous sect., no breccia								
66.2-67.0	alt., broken, dark green col, med. gd. granodio.								
67.0-70.0	as before, c.gd. segregations, broken, hem.								
	on fract. @ 68.7-68.9								
70.0-79.0	core less fract. & broken, fract. @45° &								
	60° ↙, fresher, less alt, grey col., usual								
	epid/chlor. strgs & veinlets throughout, few								
	narrow qtz. cal. strgs., few granite inclusions								
79.0-84.0	tex. of granodio. changes, consp. lath shaped								
	amphibole X'ls, diabasic tex., fewer seq. of								
	finer gd. more mafic xenoliths, very distinct								
	salt & pepper tex., finer grained amphibole,								
	X'ls random orientation, massive, comp. rock								
84.0-90.2	amphibole X'ls more rounded, core less								
	uniform (few gr. inclusions & finer gd., alt.								
	(epid.)), mafic section, epid. alt. prevails								
	throughout, tex. usually coarse gd., narrow								
	qtz. vein at 89.0-89.01 @ 50° ↙ to axis,								
90.2	end of hole.								