

Data Compilation Services

CORE LOG

Hole #: DDH-001

Grid: L 2 S		2+00 W		Planned Depth (m): 150		Company		Cabo Drilling Ltd.		Start: 06/07/10	
Datum: NAD83		NAD27		Drilled to (m): 149						Completion: 08/07/10	
UTM Zone: 21 U		21 U		Dip(degrees): -45		Manufacturer		Boyles		Type	
UTM E: 567442		567364		Azimuth (TN): 110		Core Size:		NQ		JKS-10	
UTM N: 5459084		5458874		Vertical Depth(m): 126.8						m / shift: 24.83	
				Elevation (m): 217						m / hr: 2.07	
						Samples From 20141		To 20150		Logged By: R. James Weick P.Geo.	
						20202		20223			
Flexit Data											
Depth (m)		Dip		Az. True N		Az. Mag N		Magnetics			
11		44.7		115.5		136		53020		good	
53		43.2		115.5		136		52680		good	
100										missing	
149		38.4		118.6		139.1		52870		good	
Box Interval											
box		to		Depth from		To		Lithology		Description	
								Alteration		to C.A.	
								Mineralization		Au ppb	
								Samples		from	
										to	
1				0.0		0.3		Overburden			
				0.3		45.1		Basalt		- dark green, fine grained with chert bands (<5 cm), weakly magnetic	
								chlorite, silica			
2		5.0									
				5.7		6.0				- gabbro texture	
3		9.5									
		13.6									
4		17.9		17.7		17.9				- yellow quartz vein breccia with epidote	
5				21.6		21.7				- red, fine grained chert band	
		22.0		23.4		23.5				- red, fine grained chert band	
6				23.8		23.9		quartz, epidote		fluorite	
				25.1		25.3				- red, fine grained chert band	
7		26.4									
		30.8									
8		35.0									
9		39.4		35.9		36.0				- red, fine grained chert band (magnetic)	
10				36.2		36.6				- red, fine grained chert band (magnetic)	
				36.9		37.6				- red, fine grained chert band (magnetic)	
		43.7									
11				45.5		46.1		Chert		- red, fine grained, chert (magnetic)	

DDH-001 (continued)

Box Interval		Depth							Au			
box	to	from	To	Lithology	Description	Alteration	to C.A.	Mineralization	ppb	Samples	from	to
12	48.0	46.1	56.7	Volcanic	- green-grey, fine grained, foliated-sheared, heterogeneous, patchy silicification with chloritic bands	chlorite, silica						
	52.5			Sediments								
13												
	56.7	56.7	56.9	Vein	- light green-grey, fine grained, amorphous and recrystallized with fine pyrite along fractures (< 1 mm)							
14												
15	61.3	56.9	61.9	Volcanic	- green-grey, fine grained, foliated-sheared, heterogeneous, patchy silicification with chloritic bands	chlorite, silica		trace pyrite	5	20141	61.4	61.7
				Sediments					5	20142	61.7	62.0
		61.9	63.0	Vein	- light green-grey, fine grained, amorphous and recrystallized with fine pyrite along fractures (< 1 mm)			disseminated pyrite	5	20143	62.0	62.5
									5	20144	62.5	63.0
		63.0	68.0	Volcanic	- green-grey, fine grained, foliated-sheared, heterogeneous, patchy silicification with chloritic bands	chlorite, silica		trace pyrite	18	20145	63.0	63.5
				Sediments								
16	65.4								5	20146	65.4	66.0
									5	20147	66.0	67.0
									476	20148	67.0	68.0
		68.0	79.0	Mineralized	dark -light green, fine grained, foliated-sheared - disrupted-brecciated, disseminated pyrite, pyrite in fractures & semi-massive bands (< 1 cm), pyrite +/- chalcopyrite (< 30%)	sericite, chlorite, silica		pyrite +/- chalcopyrite	564	20149	68.0	69.0
				Zone								
17	69.5								112	20150	69.0	70.0
	73.9								85	20202	70.0	71.0
18									229	20203	71.0	72.0
19	75.1								125	20204	72.0	73.0
									116	20205	73.0	74.0
									457	20206	74.0	75.0
									583	20207	75.0	76.0
									357	20208	76.0	77.0
									5	20209	77.0	78.0
									5	20210	78.0	79.0
		79.0	90.0	Footwall	- dark green, fine to medium grained, massive, locally foliated and sheared	chlorite, silica, calcite	35		5	20211	79.0	80.0
				Volcanics								
20	82.6								5	20212	80.0	81.0
	86.6								5	20213	81.0	82.0
21												

DDH-001 (continued)

Box Interval		Depth										
box	to	from	To	Lithology	Description	Alteration	to C.A.	Mineralization	Au ppb	Samples	from	to
	91.9	90.0	108.0	Footwall Stockwork	- dark green, fine to medium grained, locally foliated and sheared with abundant quartz-calcite veins & veinlets	silica, calcite, epidote		trace pyrite				
22	95.3											
23	99.6											
24	104.1								5	20214	106.0	107.0
25									5	20215	107.0	108.0
		108.0	149.0	Footwall Volcanics	- dark green, fine to medium grained, massive, locally foliated and sheared with foliation/schistosity @ 35 CA	chlorite, silica		disseminated pyrite				
	108.2											
26	112.7											
27									5	20216	115.0	116.0
									5	20217	116.0	116.9
	116.9											
28	121.3											
29	125.6											
30	130.0											
31												
	134.4											
32									5	20218	134.0	135.0
									5	20219	135.0	136.0
									5	20220	136.0	137.0
									5	20221	137.0	138.0
	138.8								5	20222	138.0	139.0
33									5	20223	139.0	140.0
									5	20224	140.0	141.0
									5	20225	141.0	142.0
	143.1								5	20226	142.0	143.0
34	147.5											
35	149.0		149.0	EOH								