

SEDIMENTARY HOLDINGS N.L.

DRILLING LOG SHEET

TENEMENT: EL 11/84	LOCATION WKL-2	ATTITUDE AZ. 256 Mag DECLIN. 50° TD. 70m	DRILLER/DATE DOT / 11-4-96	LOGGER/DATE KM/11-12 APRIL 1996
PROJECT: FASTER			METHOD 4 1/2" RC PERCUSSION	SAMPLE TYPE FINE SAMPLED HAMMER CUTTINGS 1kg SPLITS FROM CYCLONE SACKS

DEPTH (m)	LITHOLOGY	DESCRIPTION	Au	As	Cr	Mag. Sus
0-1	CLAY/SILICA	Precollet - WET MIXED CLAY QUartz (CHALCEDONY FRAGS)	0.03			
1-2	" Ch Sc	A/A VERY WET SMALL SAMPLE FOAM IN HOLE	0.04			
2-3	"	BROWN WET CLAY (CHERT, CHALCEDONIC SILICA GREY QUartz)	0.23			
	3	BRECCIA MINOR PINK ? PETASSIC ALT. (?K)				
3-4	"	GREEN BROWN CLAY MULTI COLOURED (CHALCEDONY QUartz)	0.82			
4-5	" Sc Lg	CLAY SILICA A/A PLUS BLUE GREY PINK SHARN LIKE SILICATES	0.79			
		SMALL WET SAMPLE				
5-6	CLAY/SILICA	Hammer - GREEN CLAY MULTI COLOURED PART COLLOFORM	0.94			
		(CHERT SILICA (? JOLANITE REPLACEMENT) CAVITIES)				
		SMALL SAMPLE FOAM IN HOLE				
6-7	"	A/A	0.33			
7-8	"	A/A	0.52			
8-9	"	A/A VERY SMALL SAMPLES	0.64			
9-10	CAVITY	NO SAMPLE WATER INJECTION	-			
10-11	SILICATE SHARN ROCK	GREEN BLACK MAFIC PLUS SILICA SERPENTINE SOFT ? TALCOSE	0.18			
		SMALL SAMPLE				
11-12	"	A/A	0.04	0.092		
12-13	SILICA - CHERT/CHALCEDONY	GREEN WHITE VERY SMALL SAMPLE	0.15	0.16		
13-14	SILICA	MASSIVE GREY WITH GREEN SURFACE ? UNLITE (MOSAPHIDES)	0.28	0.27		
	Sk	GOOD SAMPLE SIZE				
14-15	"	GREY GREEN MASSIVE (CHUNK) FRAGS MINOR VUGS ANNEXED	0.36	0.33		
		TEXTURES TRACE VFAIR DISSEM ? ARSENOPYRITE				
15-16	"	A/A	0.33	0.32		

376194

Sk	16-17	SILICA / MAFL SKARN	SMALL SAMPLE MIXED SILICA A/A, DARK GREEN MOTIC PHASES	0-17		
	17-18	"	A/A WITH FE OXIDE CLAY (? FAULT ZONE)	0-07		
19	18-19	CAVITY	NO SAMPLE			
Se Sk	19-20	QRTZ BRECCIA	GREY GREEN QRTZ VEIN SILICA BRECCIA, VUGS DROSSY QRTZ	0-23		
			REPLACEMENT TEXTURES			
	20-21	"	A/A	0-22		
	21-22	CHALCEDONY	MULTI COLOURED LARGE SAMPLE	0-05		
	22-23	"	A/A IN PART CHERTY	0-06		
	23-24	"	A/A WITH BLUE WHITE EARTHLY CLAY	0-06		
			MINERAL			
	24-25	SILICA-CHERT/CHALCEDONY	MULTI COLOURED MIXED CRYSTALLINE SILICA TYPES. (GREEN, ? ALTERATION)	0-01		
	25-26	"	A/A	0-01		
	26-27	"	DARK GREY GREEN CHERTY SILICA	BLD		
	27-28	"	A/A LARGE SAMPLE	0-04		
	28-29	"	A/A	BLD		
	29-30	CALC SILICATE MARBLE	LOW CALC HARD ? QRTZ DICPSIDE ROCK - WHITE	BLD		
	30-31	"	A/A	BLD		
	31-32	"	A/A	BLD		
	32-33	"	A/A CARBONATE (CONTAINMENT DAMP CLAY)	BLD		
	33-34	SILICATE SKARN ROCK	MULTI COLOURED (CHERTY SILICA, QRTZ DICPSIDE MARBLE BLUE WHITE (? CARBONATE) CLAY HARD DRILLING VERY SMALL SAMPLE	BLD		
	34-35	CALC SILICATE MARBLE	PARTLY WEATHERED, HARD SLOW DRILLING	0-02		
	35-36	"	LOW CALC QRTZ DICPSIDE SKARN ROCK CARBONATE AS POWDERED ROCK WHITE, DARK BLUE GREEN LARGES SAMPLES SLOW DRILLING	0-02		
	36-37	"	A/A	BLD		
	37-38	"	A/A	BLD		
	38-39	"	A/A	BLD		
	39-40	"	A/A	BLD		

376195

	Core	Color	Texture	Mineralogy	Notes	Grain Size
	46-47	White	Fragmental	Low calc	Significant	BLD
Skp	47-48	"	"	"	"	BLD
↓	48-49	Silica	Fragmental	Low calc	Significant	BLD
Ssk M	49-50	White	Fragmental	Low calc	Significant	BLD
Sc	50-51	White	Fragmental	Low calc	Significant	BLD
↓	51-52	White	Fragmental	Low calc	Significant	BLD
Ssk M	52-53	White	Fragmental	Low calc	Significant	BLD
↓	53-54	White	Fragmental	Low calc	Significant	BLD
Sc	54-55	White	Fragmental	Low calc	Significant	BLD
↓	55-56	White	Fragmental	Low calc	Significant	BLD
Ssk M	56-57	White	Fragmental	Low calc	Significant	BLD
↓	57-58	White	Fragmental	Low calc	Significant	BLD
Sc	58-59	White	Fragmental	Low calc	Significant	BLD
↓	59-60	White	Fragmental	Low calc	Significant	BLD

3230100

MP & MATHING OLD ?

60

SK U

60-61	MAGNETITE SERPENTINITE	DARK GREY DENSE U/MAFIC SCHISTOSE, PARTLY FRAGMENTAL	BLD			
		TRACES HEMATITE (ADULARIA)? NO SULPHIDES				
61-62	"	A/A NO HEMATITE (ADULARIA)	BLD			
62-63	"	DARK GREY DENSE U/MAFIC. MAFIC MAGNETIC, PARTLY	BLD			
		SCHISTOSE				
63-64	"	A/A	BLD			
64-65	MAFIC VOLCANIC	DARK GREY MAFIC, SPINERS, NON SERPENT. MAGNETIC	BLD			
		HEMATITIC DENSE				
65-66	"	T. ... U/M A/A	BLD			
66-67	MAGNETITE SERPENTINITE	MAGNETIC DENSE, PARTLY HEMATITIC, PARTLY	BLD			
		SERPENT. MAGNETITE IN CLEAVAGE UNDEVELOPING				
		SMEARS				
67-68	"	A/A	BLD			
68-69	"	A/A	BLD			
69-70	"	A/A	0-07			
		EDH				
		WATER ≈ 1 m				
		BASE OXIDATION ≈ ? 5 m				

376197