SEDIMENTARY HOLDINGS N.L.

DRILLING LOG SHEET

TENEMENT:	LOCATION	ATTITUDE	DRILLER/DATE	LOGGER/DATE
EL 11/84	WRC-6	AZ. 256 mag	DDT/15-4-96	KM/15-16 APRIL 1996
PROJECT: FORSTER		DECLIN. 50°	METHOD 4½" RC PERCUSSION	SAMPLE TYPE PRE SAMPLED HAMMER CUTTINGS 1kg SPLITS FROM CYCLONE SACKS
		TD. 108m		

DEPTH (m)	LITHOLOGY	DESCRIPTION	Au	As	Cr	Mag. Sus
0-1	CLAY	Precollar - BROWN HEAVY MAFIC CLAY - DAMP	BLD			
1-2	"	A/A	0.01			
2-3	"	A/A	BLD			
3-4	"	A/A	BLD			
4-5	CLAY / TALUS	YELLOW BROWN CLAY MINOR GREEN SILICEOUS/SILICIFIED FRAGS.	BLD	0/B	of varying types	
5-6	"	A/A	BLD			
6-7	SILTY CLAY / TALUS	Hammer - YELLOW BROWN SILTY CLAY OXIDISED ? DOLERITE FRAGS. SILICEOUS ROCK FRAGS	0.02			
7-8	"	A/A	0.02			
8-9	"	A/A	0.02			
9-10	CLAY	RED HEMATITIC ? DERIVED FROM U/MAFICS	0.02	10m		
10-11	"	A/A	BLD			
11-12	"	A/A	BLD			
12-13	"	A/A	0.02			
13-14	CLAY / TALUS	RED YELLOW BROWN MAFIC CLAY. PISOLITHIC IRONSTONE PEBBLES	0.23	⇒	(see BC & mafic leach)	
14-15	"	A/A	0.13			
15-16	"	OXIDISED CLAY HEAVILY OXID UNIDENT. ROCK FRAGS	0.09			
16-17	"	A/A	0.17			
17-18	"	A/A SMALL SAMPLE	0.10			
18-19	CAVITY	NO SAMPLE				
19-20	CLAY / TALUS	SMALL SAMPLE OXID CLAY. OXID PEBBLES	0.10			
20-21	CAVITY	NO SAMPLE				
21-22	CLAY TALUS	SMALL SAMPLE OXID CLAY. OXID PEBBLES	0.04			

376206

WRC 6

22-23	CAVITY	NO SAMPLE					
23-24	CLAY / TALUS	SMALL SAMPLE OXD MAFIC CLAY VARIDENT ROCK FRAGS	0.03				
24-25	"	YELLOW BROWN CLAY OXD. ROCK FRAGS IN PART CARBONATE ↑	0.02				
25-26	CALC SILICATE MARBLE	BLEACHED, OXIDISED WITH YELLOW BROWN CLAY	0.02				
26-27	"	A/A	BLD				
27-28	"	A/A	BLD				
28-29	"	A/A	BLD				
29-30	"	A/A	BLD				
30-31	"	PART OXD. GREEN/GREY CALC SILICATE SKARN ROCK - SMALL SAMPLE	0.01				
31-32	"	A/A	BLD				
32-33	" NC bag ↓	A/A	BLD				
33-34	"	A/A LARGE FRESH SAMPLE	0.01				
	Bag D	BASE OXID ≈ 33m					
34-35	"	FRESH PALE GREY LARGE SAMPLE	BLD				
35-36	"	A/A	0.01				
36-37	"	HARD PART OXD. CALC SILICATE SKARN ROCK WITH PALE GREY CHERTY SILICA COMPONENT LARGE SAMPLES	BLD				
37-38	"	A/A	BLD				
38-39	"	A/A	BLD				
39-40	"	A/A	0.01				
40-41	"	A/A	0.01				
41-42	"	A/A	0.01				
42-43	"	A/A	0.01				
43-44	"	A/A	BLD				
44-45	"	A/A	0.01				
45-46	"	A/A	BLD				
46-47	"	A/A	BLD				
47-48	"	A/A	BLD				
48-49	"	A/A (?? Diorite)	BLD				
49-50	"	A/A	BLD				
50-51	"	WHITE FRESH CALC RICH (FIRST DRILLING) CALC SILICATE ROCK	BLD				

Cyb Mb Sk SkSc Mb

376207

51-52	CALC SILICATE MARBLE	FRESH WHITE HIGH CALC MARBLE WITH MINOR PALE GREY SILICA	BLD				
52-53	"	A/A	BLD				
53-54	"	GREEN GREY WHITE BROWN LARGE SAMPLES	BLD				
54-55	" major carbonate ↓	A/A	BLD				
55-56	"	A/A	BLD				
56-57	"	WHITE PALE GREY HIGH CALC SKARN ROCK FRESH, LARGE SAMPLES	0.01				
57-58	"	A/A	BLD				
58-59	"	A/A	BLD				
59-60	"	A/A	BLD				
60-61	"	A/A SLIGHTLY HARDER, MORE SILICATE	BLD				
61-62	"	A/A	BLD				
62-63	"	A/A	0.01				
63-64	"	A/A	BLD				
64-65	"	WHITE PALE GREY-BLUE CONSISTENT CALC SILICATE MARBLE	BLD				
		LARGE FRESH SAMPLES EASY DRILLING					
65-66	"	A/A	BLD				
66-67	"	A/A	BLD				
67-68	"	A/A	BLD				
68-69	"	A/A					
69-70	"	A/A	0.01				
70-71	"	A/A	BLD				
71-72	"	A/A	BLD				
72-73	"	A/A	BLD				
73-74	"	A/A	BLD				
74-75	"	A/A	0.01				
75-76	"	A/A	BLD				
76-77	"	A/A	BLD				
77-78	"	A/A	BLD				
78-79	"	A/A	BLD				
79-80	CHERT	BLACK NON MAGNETIC, MINOR QUTZ VEINING SLOW DRILLING	BLD				
80-81	"	A/A	BLD				

Mb

Sk

Mb

Sc

petrology: "silicified dolomite"

Sc	81-82	CHERT	GREY/BLACK MINOR QUTZ VEINING	BLD			
↓	82-83	"	A/A	BLD			
	83-84	CALC SILICATE SKARN	GREEN, BLUE GREY COMMON SILICATE PHASES, CHERT	BLD			
Sk	84-85	"	A/A	BLD			
	85-86	"	A/A	BLD			
	86-87	"	A/A.	BLD			
	87-88	QUTZ BRECCIA/CHERT	BLUE GREY WHITE PART BANDED SILICA POSSIBLE FAULT ROCK	0.01			
Sq	88-89	"	A/A ABUND. (VEIN) QUTZ. ? SERICITE ALTERATION	0.01			
	89-90	SILICA	PART DND BROKEN SILICA. WEAK BANDING. VUGS	BLD			
	90-91	"	A/A	BLD			
	91-92	SILICIFIED BASALT	GREY BLACK ANGULAR FINE GRAINED MAFIC SILICIFIED, CHERTY	0.01			
	92-93	MAFIC SCHIST	BLACK DK GREEN MAGNETIC BASALT	BLD			
	93-94	MAGNETITE SERPENTINITE	HEMATITIC. MAGNETIC MAFIC - U/MAFIC COMPOSITION	BLD			
	94-95	"	A/A.	BLD			
	95-96	"	A/A	BLD			
C.U	96-97	"	A/A	BLD			
	97-98	"	A/A	BLD			
	98-99	"	A/A	BLD			
	99-100	"	RED BLACK GREEN, PART SILICIFIED, MAINLY U/MAFIC	BLD			
↓	100-101	"	A/A	BLD			
	101-102	"	BLACK GREEN SILICIFIED. QUTZ VEINED. HARD	BLD			
	102-103	"	SILICIFIED. BRECCIATED TEXTURE	BLD			
	103-104	"	A/A	BLD			
Sk U	104-105	MAGNETITE MAFIC SKARN	BLACK DK GREEN BRECCIA, SILICIFIED, REPLACEMENT	BLD			
			TEXTURES (? VOLCANICLASTIC) MAGNETIC, COMMON WHITE				
			CARBONATE (? CONTAMINATION)				
	105-106	"	A/A	BLD			
	106-107	"	A/A	BLD			
	107-108	"	A/A.	BLD			
			EOH				

BASE OXIDATION ≈ 33m