

SEDIMENTARY HOLDINGS NL - DRILL LOG

PROJECT: Forster TENEMENT: EL11/84 STATE: Tas  
 Hole No: FRC 10 Coordinates: E N (AMG: ) Total Depth: 70m  
 Collar 5m Azimuth: 270° AMG Declination: -50° Surveys: Comm: 31/5/96 Completed: 1/6/96  
 Precollar: Hole/Core Size: Logged by: J. Owen

From	To	Rock Type	Min/Alter	Description	Au	Ag	As	Cu	Pb	Zn	Ni	Cr
0	1			reddish brown clay								
1	2		<u>multiple points</u>	silicate material (grey) and brown mudstone								
2	3			grey and khaki mudstone with 10% qtz (Permian?)								
3	4			pale brown clay with minor silicate (dark grey (contaminant))								
4	5			brown clay mudstone with 10% qtz								
5	6			Pebbly mudstone with mod. cleavage qtz pebbles Fe stained qtz, goethite								
6	7			AA brown-pale khaki mudstone slightly more pebbly								
7	8			pale khaki pebbly mudstone citzite, qtz Trace MnO								
8	9			pebbly pale khaki mudstone containing strongly ferruginised soft pebbles, qtzite blue grey clay								
9	10			significant colour change. dark red material pale khaki/brown clay. Goethite & MnO								

This danger can be seen clearly on outcrop on road

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From	To	Rock Type	Min/Alter	Description	Au	Ag	As	Cu	Pb	Zn	Ni	Cr
				FRC 10								
10	11			brown/red clay, geothite & minor pale khaki clay								
11	12			AA with talc sheet & quartz								
12	13			pale khaki / brown clay mudstone with rpts of quartz fragments								
13	14			Talc fragment with many geothite veinlets red brown clay with pale talc fragments, minor MnO, trace pale green clay geothite								
14	15		MnO	Brown clay, minor mudstone								
15	16		MnO	As above with talc with geothite veinlets								
16	17			Fe dark grey silica with greenish clay on one surface of individual fragments & brown clay.								
20	Drilling Trouble											
17	18			Grey silica, not quite as dark as above, minor folding exhibited very minor Ni/clay (green)								
18	19			dark grey & pale grey silica minor quartz, minor Fe staining								
19	20			minor quartz vein, minor Ni/As green spots Mostly grey silica with some red stained & white silica (Spurn?)								

From	To	Rock Type	Min/Alter	Description	Au	Ag	As	Cu	Pb	Zn	Ni	Cr
20				Started from of water injection								
20	21	Chromite		Grey, red, white silica, qtz veinlets possible silicified talc minor pale green silica rock minor banding present.								
21	22	Chromite		grey silica, minor white qtz (vein)								
22	23	Chromite		Grey/brown silica, possible ?Cu tiny speck of native Cu (right color, wrong form) minor green skarn looking stuff some Fe staining.								
23	24	Chromite		grey/brown silica or minor (minor qtz vein) (green skarn? Mineral with appearance of Native Cu)								
24	25			pale grey silica, minor red silica veinlets (qtz) extensive in some chips								
25	26		MnO	pale grey silica, minor Fe staining								
26	27		MnO	grey silica								
27	28		MnO	grey silica, Fe staining prolific on some chips maybe UIC! (Massive)								
28	29		MnO	massive grey silica, minor-moderate Fe staining minor contamination								
29	30		MnO	grey silica, or pale blue mineral rectangular, v. frag. frags. Strongly fractured in some chips, vein network (qtz) Generally fairly massive								
30	31		MnO	grey silica, frags, or minor pale blue clay. minor Fe staining								
31	33-34		MnO	grey silica massive								
33	34-		MnO	grey silica with banding in places bands of pale grey silica & bands/veins? of clay minor								

Trace

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