

DRILLING RECORD Ref No ~~13070~~

AREA: GOAL RESOURCES INVESTIGATION		CO-ORDINATES:	E: 588.1773	N: 871.2199	HOLE No. C9
LOCATION: FINQAL		ON LINE:	BEARING:	AT CH:	FILE No.
GEOLOGICAL PLAN: A11144 SURVEY PLAN:		AT STN:	BEARING:	DIST:	
DATES (a) DRILLED: 13-0-86 to 10-10-88 (b) WATER TABLE:		SURFACE:	COLLAR:	WATER TABLE:	SHEET 1 OF 4 SHEETS
METHOD: DD DIAMETER:		1200			
SITE REMARKS:		HOLE DRILLED	ANGLE FROM HORIZONTAL	DIRECTION	
		VERT./HOR./INC.			

681 53

DEPTH	CORE DRAWN	CORE LENGTH	RECOVERY	GRAPHIC LOG	JOINTS No Per Foot.	FLUID RETURN	GROUND WATER	WATER PRESSURE TESTS LEAKAGE	REMARKS
0			N:4	Δ					
5				Δ					
10				Δ					
15		Nx		Δ					Scree and sand
20				Δ					
25				Δ					
30				Δ					
35				Δ					
40				Δ					
45				Δ					
50				Δ					
55				Δ					
60				Δ					
65				Δ					
70				Δ					
75				Δ					
80				Δ					
85				Δ					
90				Δ					
95				Δ					

DRILLING RECORD

AREA: COAL RESOURCES INVESTIGATION	POSITION	CO-ORDINATES: E: 588.1773	N: 871.2199	HOLE No. C9
LOCATION: FINAL	LEVEL	ON LINE: BEARING: AT CH:	FILE No.	
GEOLOGICAL PLAN: 13-9-66 SURVEY PLAN: 10-10-66		AT STN: BEARING: DIST:		
DATES (a) DRILLED: AMM (b) WATER TABLE:	INCL.	SURFACE COLLAR WATER TABLE	SHEET 2 OF 4 SHEETS	
METHOD: DD DIAMETER:		1288		
SITE REMARKS:	HOLE DRILLED	ANGLE FROM HORIZONTAL	DIRECTION	
	VERT./HOR./INC.			

DEPTH	CORE DRAWN	CORE LENGTH	CASING	RECOVERY	GRAPHIC LOG	JOINTS No Per Foot.	FLUID RETURN	GROUND WATER	WATER PRESSURE TESTS LEAKAGE	REMARKS
100'					A					
105'					A					
110'					A					
115'					A					
120'					A					
125'					B					
130'					B					
135'					B					
140'					B					
145'					B					
150'					B					
155'					B					
160'					B					
165'					B					
170'					B					
175'					B					
180'					B					
185'					B					
190'					B					
195'					B					

125' - 128' scree and sand

132' - 150' weathered coal and mudstone

130' - 148' banded mudstone

148' - 149' broken coal

149' - 150' grey mudstone

150' - 160' coal 2' 11" loss

160' - 169' banded sandstone and siltstone

160' - 170' 1" grey mudstone
3" carbonaceous at 175'
1" grey sandstone at 170'

170' 1" - 170' 9" brown mudstone

170' 9" - 187' 2" black carbonaceous mudstone and dull coal.

187' 2" - 191' 8" dark grey mudstone

191' 8" - 247' 2" medium grey feldspathic sandstone

DRILLING RECORD

AREA: COAL RESOURCES INVESTIGATION		CO-ORDINATES: E: 980-1773 N: 871-2199	HOLE No. C9
LOCATION: FINGAL		ON LINE: BEARING: AT CH:	FILE No.
GEOLOGICAL PLAN: A14144 SURVEY PLAN:		AT STN: BEARING: DIST:	
DATES (a) DRILLED: 13-5-66 to 10-10-66 (b) WATER TABLE:		SURFACE COLLAR WATER TABLE	SHEET 3 OF 4 SHEETS
METHOD: DD DIAMETER:		1280	
SITE REMARKS:		HOLE DRILLED ANGLE FROM HORIZONTAL DIRECTION	
		VERT/HOR/INC-	

061 33 100

DEPTH	CORE DRAWN	CORE LENGTH	CASING	RECOVERY			GRAPHIC LOG	JOINTS No. Per Foot.	FLUID RETURN	GROUND WATER	WATER PRESSURE TESTS LEAKAGE	REMARKS
				2	4	8						
0-0												
105'							m					grey feldspathic sandstone
210'												clay pellets at 229'
215'												
220'							m					
225'												
230'												
235'												
240'							m					
245'							xxxxx					coal and mudstone fragments at 245' and 247 1/2'
250'												247 1/2" - 249' dark grey mudstone
255'							f					249' - 249 1/2" sandstone
260'												249' - 252' banded sandstone and mudstone
265'							f					252' - 300' banded fine feldspathic sandstone and siltstone with some coarser bands.
270'							f					
275'												
280'												
285'							f					
290'												292' 2" carbonaceous band
295'							f					

