

PROJECT/E.L.: Langloh EL27/79

RIG/METHOD: FoxB80, Core

TOTAL DEPTH: 20.90m

HOLE NO.: H-22

CORE SIZE: NQ (3.0-20.9m)

DRILLER/ASSISTANT: WB PD

LOCATION: 481,312mE, 5289,853mN

COMMENCED: 20.1.83

CORE LOGGED: TGS

COLLAR ELEVATION: 139.12

FINISHED: 20.1.83

GEOLOGIST: TGS

METRES DRILLED	% RECOVERY	LITHOLOGY	ROCK DESCRIPTION	REMARKS
0-3.0	Open Hole	Sandstone	Lithic, medium grained clayey	HW
3.0-4.81		Sandstone	" " " , minor silicified wood @ 3.25m	MW
4.81-4.89		Conglomerate	Clay/mud pellet, in lithic arenite matrix	"
4.89-4.98		Siltstone	Khaki colour	"
4.98-5.20		Conglomerate	Clay/mud pellet, in medium/course grained lithic arenite	"
5.20-5.70		Sandstone	Lithic, medium course grained	Slightly W.
5.70-8.96		Sandstone	Lithic, grey course grained, minor grey CPC and v. minor coaly frags.	Base of oxidation = 5.70m
			slightly weathered 6.05-6.40m.	
8.96-9.22		Coal	Dull, < 1% bright bands	Seam A.
9.22-9.225		Shale	Cream colour (5mm); (Not on BRD log)	
9.225-9.52		Coal	Dull approx. 1% bright bands; very minor pale shale pellets	
9.52-9.66		Coal/shale	Zone of pelleted dirt bands (2-3 mm thick); the bands are discontinuous	
			over the core diameter (approx 50mm)	
0.66-9.99		Coal	Dull, approx. 1-2% bright bands	
9.99-10.00		Shale	Pale/medium brown colour (10mm)	
10.00-10.56		Coal	Dull, 1-3% bright bands	
10.56-10.90		Mudstone	Grey, badley broken, probably smectitic	