

SIDEWALL CORE REPORT

371043

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NANGKERO-1

RUN 1

E.A. Hodgson, 14th May, 1974

1 - Sample submitted for palynology

2- Sample submitted for Micropalaeontology

NO.	DEPTH	RECOVERY (inches)	LITHOLOGY	HYDROCARBON ODOUR/STAIN	FLUORESCENCE	CUT	P/P	PALED	REMARKS
1	9440	1	SANDSTONE	-	-	-	Poor	Unsuitable	Light grey, firm-soft, fine, clay choked.
2	9425	1/2	SANDSTONE	-	-	-	Poor	Unsuitable	Light grey, firm, fine-coarse, clay choked, coaly streak.
3	9350	1/2	SILTSTONE	-	-	-	Poor, tight	1 Suitable	Dark brown, hard, firm, slightly micaceous.
4	9304	3/4	SANDSTONE	--	-	-	Fair	Unsuitable	Light grey, soft, unconsolidated, medium to very coarse, bimodal, clayey
5	9167	3/4	SILTSTONE	-	-	-	tight	1 Suitable	Dark brown, hard, firm, slightly micaceous.
6	9054	3/4	SANDSTONE	-	-	-	Fair	1 Suitable	White, soft, unconsolidated, fine-medium, slightly clayey, coaly streak.
7	9003	1/2	SILTSTONE	-	-	-	Tight	1 Suitable	Dark brown, hard, firm, slightly micaceous.
8	8880	1/2	SANDSTONE	-	-	-	Tight	Unsuitable	Light grey, firm, fine-very fine, clay choked, thin lignitic streaks.
9	8736	1	SILTSTONE	-	-	-	Tight	1 Suitable?	Light grey-buff, firm, clayey, slightly carbonaceous.
10	8655	1/2	SILTSTONE	-	-	-	Tight	1 Suitable?	Light grey-buff, firm, clayey, thinly laminated.
11	8540	1/2	SILTSTONE	-	-	-	Tight	1 Suitable?	"
12	8400	tr	"	-	-	-	-	-	"
13	8250	3/4	SILTSTONE	-	-	-	Tight	1 Suitable?	Light grey-buff, firm, clayey, thinly laminated.
14	8155	3/4	SILTSTONE	-	-	-	Tight	1 Suitable	Brown, firm, slightly micaceous, slightly carbonaceous.
15	8000	1/2	SANDSTONE/ SILTSTONE	-	-	-	Tight	1 Suitable	Brown siltstone, micaceous, with 1-2mm white, medium sandstone laminae.
16	7895	1	SANDSTONE	-	-	-	Good	Unsuitable	White, fine-medium, soft, slightly clay choked.