

Depth	%	DESCRIPTION
2640-2670	70	<u>Marl</u> , grey, moderately firm, plus calcarenite, light coloured with glauconitic inclusions and fossiliferous fragments.
	30	<u>Shale</u> , grey to dark grey, moderately firm, trace pyrite.
2670-2700	40	<u>Marl</u> , as above and fossil fragments.
	50	Calcarenite, soft moderately firm, dark inclusions (glauconite).
	10	<u>Shale</u> , as above.
2700-2730	50	Calcarenite, as above
	50	<u>Marl</u> , very soft to moderately firm, light grey to grey.
2730-2760	40	<u>Marl</u> , as above.
	60	Calcarenite, soft to moderately firm, dark inclusions and glauconite inclusions. Trace of shale and pyrite.
2760-2790	30	<u>Marl</u> , light grey, fossil fragments.
	70	Very soft calcilutite with dark inclusions.
2790-2820	20	<u>Marl</u> , as above, with some light green shale.
	80	Calcilutite/Calcarenite, as above, some firm and pyritic in places.
		POH @ 2840' to run casing.
		A. Rigg D. Maughan S. Benedek. 22nd January, 1974
		Ran casing unable to run seal assembly, pulled and repaired choke line on stack. Reran stack.
2820-2850	100	Cement
2850-2880	100	<u>Marl</u> , light grey fossiliferous, glauconitic. Trace grey <u>shale</u> , red jasper with quartz.
2880-2910	100	<u>Marl</u> as above soft.
2910-2940	100	<u>Marl</u> , as above, soft, light grey, fossiliferous, glauconite. dark green almost black. Trace grading to calcarenite.
2940-2970	100	<u>Marl</u> , as above, soft, trace firm, trace pyrite.
2970-3000	100	<u>Marl</u> , as above, very soft, trace round clear quartz, red chert.
3000-3030	100	<u>Marl</u> , as above, light grey, very soft, glauconitic, fossiliferous. Trace pyrite.
3030-3060	100	<u>Marl</u> , light grey, very soft, slightly less glauconitic, fossiliferous, trace pyrite, clear coarse red quartz.
3060-3090	100	<u>Marl</u> , light grey, very soft, fossiliferous, glauconite, trace brown, sandy marl, pale green-grey, calcarenite, pyrite.
3090-3120	95	<u>Marl</u> , as above, increasingly sandy, common grains of medium to coarse, rounded, clear quartz grains, glauconitic, fossiliferous.
	5	<u>Marl</u> , sandy light to pale green-grey with very fine quartz, glauconitic, fossiliferous. Trace pyrite.