

## Sample Descriptions

DEPTHS	%	DESCRIPTION
9900-9910	90	<u>Shale</u> , dark brown, massive to subfissile, hard, carbonaceous, micaceous, silty in part, coaly filaments and partings
	10	<u>Siltstone</u> , shaley, light brown, well consolidated, carbonaceous, tight. Trace coal and sandstone (uphole?)
9910-9920	90	<u>Shale</u> as above
	10	<u>Siltstone</u> as above
		Trace coal and sandstone (uphole?)
9920-9930	70	<u>Shale</u> as above
	30	<u>Siltstone</u> , trace fine grained to very fine grained sandstone. Trace coal and sandstone
9930-9940	30	<u>Shale</u> as above
	70	<u>Siltstone</u> , trace associated very fine grained sandstone, shaley with clay matrix and associated carbonaceous material and mica
9940-9950	10	<u>Sandstone</u> , white to light cream, fine to medium grained, consolidated, moderately well sorted, subangular to subrounded, clay matrix, tight.
	60	<u>Siltstone</u> , as above
	30	<u>Shale</u> as above, silty. Trace coal
9950-9960	10	<u>Sandstone</u> as above
	30	<u>Siltstone</u> as above
	60	<u>Shale</u> , silty as above
		Trace coal
9960-9970	20	<u>Sandstone</u> as above
	40	<u>Siltstone</u> as above
	40	<u>Shale</u> , silty as above
		Trace coal
9970-9980	20	<u>Sandstone</u> as above
	30	<u>Siltstone</u> as above
	50	<u>Shale</u> as above
9980-9990	40	<u>Sandstone</u> as above
	50	<u>Siltstone</u> as above with associated very fine grained sandstone
	10	<u>Shale</u> as above
		Trace coal
9990-10000	60	<u>Siltstone</u> as above
	40	<u>Shale</u> as above
		Trace coal and sandstone
10000-10010	60	<u>Siltstone</u> as above
	40	<u>Shale</u> , silty as above
		Trace sandstone and coal
10010-10020	60	<u>Siltstone</u> as above
	40	<u>Shale</u> as above
		Trace sandstone and coal
10020-10030	50	<u>Siltstone</u> with associated very fine grained sandstone
	50	<u>Shale</u> - silty as above
		Trace coal and sandstone
10030-10040	100	Silty <u>shale</u> , carbonaceous, micaceous, firm to hard (as above)
		Trace siltstone, sandstone and coal