

359033

DEPTH	%	DESCRIPTION
5320-5340	50 35 15	<u>Siltstone</u> , light brown to buff, carbonaceous <u>Sandstone to siltstone</u> , light grey to cream calcareous. Sand quartz, coarse as above. <u>Sandstone</u> is fairly tight with clay matrix and calcareous cement.
5340-5360	90 5 5	<u>Siltstone</u> , light brown to buff, carbonaceous <u>Siltstone</u> , dark brown, carbonaceous. Sand, coarse, loose as above
5360-5380	60 30 10	<u>Siltstone</u> , light brown to buff, carbonaceous Very carbonaceous <u>shale to coal</u> <u>Sandstone</u> , light grey to cream and sand coarse as above
5380-5385	100	<u>Coal</u> , grading to carbonaceous <u>shale</u> . Bleeding gas weak fluorescence, very weak cut. Hot wire 55 C ₁ 8500.
5385-5400	100	<u>Coal</u>
5400-5420	70 20	<u>Coal</u> , as above <u>Siltstone</u> , light brown - buff, carbonaceous. Trace sand, coarse, sandstone, light grey, as above, amber
5420-5440	50 30 20	<u>Coal</u> <u>Siltstone</u> , light brown - buff, carbonaceous, as above <u>Siltstone</u> to very fine <u>sandstone</u> , light grey to cream
5440-5460	100	<u>Siltstone</u> , light brown, carbonaceous. Trace <u>coal</u> , sandy quartz, coarse.
5460-5480	90 10	<u>Siltstone</u> , light brown to buff, carbonaceous as above <u>Coal</u> Trace sand, coarse.
5480-5500	90 10	<u>Siltstone</u> to <u>claystone</u> , light brown to buff, soft. <u>Coal</u>
5500-5520	60 40	<u>Siltstone</u> , light brown-buff, carbonaceous grading to <u>claystone</u> in parts. <u>Coal</u>
5520-5537	90 10	<u>Coal</u> , bleeding gas slightly. <u>Siltstone</u> , light brown, as above
5537-5540	80 20	<u>Coal</u> , bleeding gas slightly. <u>Siltstone</u> , light brown as above
5540-5560	90 10	<u>Siltstone</u> , light brown, carbonaceous <u>Coal</u>
		5550-5560' Probable 5' ahead of true lag due to enlarged hole. Hot wire 125 C ₁ 6000 ppm. 100% Coal, bleeding gas slightly.
5560-5580	100	<u>Coal</u>
5580-5600	90 10	<u>Coal</u> <u>Siltstone</u> , light brown to buff, carbonaceous.
		Drilling break appeared 5643' circulated out at 5648'
5600-5620	70 30	<u>Siltstone</u> to <u>claystone</u> , light brown to buff, carbonaceous. <u>Coal</u>
5620-5648	40 30 30	<u>Sandstone to Siltstone</u> , very fine grained, calcareous, carbonaceous. <u>Siltstone</u> , light brown to buff, carbonaceous <u>Coal</u>
5648-5660	60 40	<u>Siltstone</u> , light brown to buff, carbonaceous grading to clay <u>Coal</u>