

DEPTHS	%	DESCRIPTION
7200-7210	100	<u>Coal</u>
7210-7220	50	<u>Coal</u>
	50	<u>Siltstone</u> as above
7220-7230	50	<u>Sandstone</u> , fine to very fine, silty as above
	50	<u>Shale</u> , brown, coaly, silty, micaceous
7230-7240	50	<u>Sandstone</u> as above
	30	<u>Shale</u> as above, silty to very silty
	20	<u>Coal</u>
7240-7250	50	<u>Coal</u>
	50	<u>Shale</u>
		H. STEAD, 11.9.73
7250-7260	60	<u>Sandstone</u> , light grey, very fine to fine grained, moderately well sorted, medium to well rounded, with trace mica, glauconitic, partly finely laminated with carbon and coal laminations, very calcareous, occasionally very pyritic.
	40	<u>Shale</u> , carbonaceous, dark brown, micaceous, very finely laminated with coal and carbon laminae, firm, slightly fissile. Trace of dolomite, buff, very hard, brittle, conchoidal fracture
7260-7270	90	<u>Sandstone</u> , light grey, very fine to fine grained grading to silt in part, calcareous, carbonaceous, micaceous, slightly glauconitic. No show.
	10	<u>Dolomite</u> , buff, very hard, brittle, conchoidal fracture, dull yellow, mineral fluorescence. No cut.
7270-7280	80	<u>Sandstone</u> , very dolomitic in part, light grey to buff, very fine to fine grained, moderately well sorted, subangular to subrounded very calcareous with carbonaceous laminae, micaceous, dull mineral fluorescence. No cut. Probably 10-20% dolomitic sandstone in sample.
	20	<u>Shale</u> as above
7280-7290	50	<u>Sandstone</u> as above
	20	<u>Siltstone</u> , light to dark brown, carbonaceous, friable
	20	<u>Shale</u> as above
	10	<u>Coal</u> , black, conchoidal fracture in part, dull to vitreous
7290-7300	20	<u>Sandstone</u> as above
*	30	<u>Shale</u> , silty, dark brown, carbonaceous
	50	<u>Coal</u> as above. No gas bleed.
7300-7310	50	<u>Sandstone</u> , dolomitic in part, calcareous, carbonaceous, with fine carbonaceous laminae, light grey, very fine to silty grained, micaceous, dull mineral fluorescence. No cut.
	50	<u>Siltstone</u> , very shaley, medium to dark brown with carbonaceous laminae. Trace coal
7310-7320	70	<u>Sandstone</u> , dolomitic in part, calcareous, light grey, very fine to silty with fine carbonaceous micaceous laminae, friable, dull yellow fluorescence. No cut, very pyritic in part.
	30	<u>Siltstone</u> , very shaley in part, dark brown, carbonaceous, laminated, pyritic. Trace carbonaceous shale
7320-7330	70	<u>Sandstone</u> as above
	30	<u>Siltstone</u> , very shaley as above Trace carbonaceous shale
		* <u>Note</u> : Sandstone change to medium to very coarse grained, angular to sub rounded, non-calcareous. Probably near .9/ U. M. <u>diversus</u> top.