

Toolka-1

359031

DEPTH	%	DESCRIPTION
4760-4780	60	<u>Siltstone</u> , brown, compact, as above.
	40	<u>Siltstone</u> , dark brown, carbonaceous, as above.
4780-4800	60	<u>Siltstone</u> , brown, compact, as above
	40	<u>Siltstone</u> , dark brown, carbonaceous, as above
4800-4820	90	<u>Siltstone</u> , brown, compact as above
	10	<u>Siltstone</u> , dark brown, carbonaceous as above
		Trace <u>Sandstone</u> , very fine to fine, light green-light grey, tight, clay matrix, slightly calcareous.
4820-4840	60	<u>Siltstone</u> , brown, compact, as above.
	40	<u>Siltstone</u> , dark brown, carbonaceous, as above.
4840-4860	50	<u>Siltstone</u> , dark brown, carbonaceous, as above
	45	<u>Siltstone</u> , brown, compact, as above.
	5	<u>Siltstone</u> , light green-light grey, dolomitic, very hard, pyritic.
4860-4880	90	<u>Shale</u> , black, very carbonaceous to coal, shaley.
	5	<u>Siltstone</u> , brown, compact as above
	5	<u>Siltstone</u> , brown, platy fracture, micaceous, carbonaceous plates, parallel cleavage.
		Trace sandstone, light grey, calcareous, very fine to fine.
4880-4900	80	Carbonaceous <u>shale</u> to <u>coal</u> , as above
	10	<u>Siltstone</u> , brown, platy, micaceous, carbonaceous, as above
	5	<u>Siltstone</u> , brown, compact, as above
	5	<u>Siltstone</u> , dark brown, carbonaceous, as above
4900-4920	60	<u>Siltstone</u> , dark brown, carbonaceous, as above.
	30	<u>Siltstone</u> , brown, compact, as above
	5	<u>Shale</u> , very carbonaceous to coal
	5	<u>Sandstone</u> , light grey, calcareous, very fine to fine.
4920-4940	80	<u>Sandstone</u> , coarse to very coarse, friable, grains subangular to subrounded, clear, patches of dolomitic cement, well sorted, clear, No gas kick, no shows, no fluorescence.
	10	Carbonaceous <u>shale</u> to <u>coal</u> .
	10	<u>Siltstone</u> , brown, compact, as before, rare gas bubbles.
4940-4960	10	<u>Sandstone</u> , coarse to very coarse, friable, dolomitic patches, as above.
	85	<u>Siltstone</u> , dark brown, micaceous, carbonaceous, platy, slight bubbles.
	5	<u>Shale</u> , carbonaceous to <u>coal</u> . Cutting Gas 60 units.
4960-4980	90	<u>Siltstone</u> , dark brown, micaceous, carbonaceous, as above
	10	<u>Sandstone</u> , coarse to very coarse, friable, dolomitic. Trace <u>shale</u> , carbonaceous to <u>coal</u>
4980-4985	100	Mud Gas 55 units, Cutting gas 275 units (50 C ₂) <u>Shale</u> , very carbonaceous, black to <u>coal</u> , black dull.
	100	<u>Coal</u> , black to <u>shale</u> , very carbonaceous, black Trace <u>siltstone</u> , dark brown, micaceous, carbonaceous. Trace <u>sandstone</u> , very coarse to coarse, friable.
5000-5020	100	<u>Coal</u> , black, dull and <u>shale</u> , very carbonaceous, black Trace <u>sandstone</u> , dolomitic, buff, fine to medium and <u>sandstone</u> friable, coarse to very coarse. Trace <u>siltstone</u> , dark brown, micaceous, carbonaceous.
	50	<u>Coal</u> to carbonaceous <u>shale</u>
	50	<u>Siltstone</u> , dark brown, micaceous, carbonaceous. Trace <u>sandstone</u> , very coarse and sandstone, dolomitic
5040-5060	100	<u>Coal</u> to carbonaceous <u>shale</u> , often shaley and pyritic. Trace <u>sandstone</u> , very coarse.