

TOOLKA-1

359034

DEPTH	%	DESCRIPTIONS
5660-5680		1st Sample after trip - generally as above.
5680-5700	90	<u>Coal</u> , black, bright.
	10	<u>Siltstone</u> , dark brown, carbonaceous, sandy, micaceous.
5700-5710	90	<u>Coal</u>
	5	<u>Siltstone</u> , dark brown, carbonaceous, sandy, micaceous.
	5	<u>Sandstone</u> , fine, buff, calcareous cement
5710-5720	80	<u>Siltstone</u> , light brown - buff, micaceous, carbonaceous
	20	<u>Coal</u>
		Trace <u>Sandstone</u> , coarse to very coarse
5720-5730	60	<u>Siltstone</u> , light brown - buff, micaceous, carbonaceous
	30	<u>Siltstone</u> , to <u>claystone</u> , olive.
	10	<u>Coal</u>
5730-5740	100	<u>Coal</u> , black, bright. Hot wire 100, C ₁ 6000
5740-5750	30	<u>Coal</u>
	30	<u>Sandstone</u> , very fine, buff, non-calcareous, clay matrix, micaceous.
	30	<u>Siltstone</u> , dark brown, micaceous, carbonaceous, platy.
	10	<u>Claystone</u> to <u>siltstone</u> , olive
5750-5760	40	<u>Claystone</u> to <u>Siltstone</u> , olive.
	10	<u>Coal</u>
	30	<u>Siltstone</u> , brown, micaceous, carbonaceous
	20	Sand, loose, coarse, grains angular to subrounded.
5760-5770	60	<u>Siltstone</u> , brown, micaceous, carbonaceous
	20	<u>Coal</u>
	10	Dolomite, brown, very hard
	10	<u>Claystone</u> to <u>siltstone</u> , olive
5770-5780	70	<u>Claystone</u> - <u>siltstone</u> , olive to buff
	25	<u>Siltstone</u> , dark brown, carbonaceous, very pyritic
	5	<u>Coal</u>
5780-5790		Hot Wire 100 C ₁ 15,000 C ₂ 200
	95	<u>Coal</u>
	5	<u>Claystone</u> to <u>Siltstone</u> , olive to buff..
5790-5800	60	<u>Claystone</u> to <u>Siltstone</u> , olive to buff.
	40	<u>Coal</u>
5800-5810		Hot Wire 230 C ₁ 23,000
	100	<u>Coal</u>
5810-5820	100	<u>Coal</u> Trace <u>claystone</u> to <u>siltstone</u> , olive to buff.
5820-5830	90	<u>Coal</u>
	10	Very carbonaceous black <u>shale</u> Trace <u>claystone</u> - <u>siltstone</u> , olive to buff
5830-5840	70	<u>Coal</u>
	20	<u>Siltstone</u> , dark brown, very carbonaceous, micaceous
	10	<u>Shale</u> , black, very carbonaceous
5840-5850	90	<u>Coal</u> , bleeding some gas
	10	<u>Siltstone</u> , dark brown, very carbonaceous, micaceous