

APPENDIX 3RE-INTERPRETATION OF LITHOLOGICAL AND GEOPHYSICAL DATARELATING TO HOLES DRILLED BY CAPRICORN MINING LTD. IN EL 28/791. York Plains1.1 Drill Hole 0 - 03B

<u>From (m)</u>	<u>To (m)</u>	
0	31.0	Sandstone, lithic
31.0	32.0	Mudstone, carbonaceous ± heavy dull coal
32.0	33.0	Mudstone, grey/brown
33.0	33.6	Mudstone, carbonaceous, ± heavy dull coal
33.6	34.5	Mudstone/siltstone
34.5	36.0	Coal
36.0	37.0	Mudstone, grey/brown
37.0	41.0	Siltstone
41.0	53.4	Sandstone, lithic (possibly baked from 49.5 - 53.4, suggesting proximity of dolerite) EOH

1.2 Drill Hole 0-01

0	3.2	Sandstone, lithic
3.2	5.5	Mudstone, carbonaceous
5.5	7.5	Coal (2 to 3 seams, with mudstone bands)
7.5	10.3	Mudstone/siltstone
10.3	27.5	Sandstone, lithic
27.5	28.4	Mudstone, carbonaceous, ± heavy dull coal
28.4	33.0	Sandstone, lithic
33.0	37.0	Coal, (5 seams with mudstone bands)
37.0	38.0	Mudstone, grey/brown, ± siltstone
38.0	54.59	Sandstone, lithic EOH

1.3 Drill Hole 0-03A

0	3.2	Sandstone, lithic
3.2	5.3	Coal, (≥ 2 seams)
5.3	31.7	Sandstone, lithic
31.7	32.8	Mudstone and Siltstone
32.8	37.3	Sandstone, lithic
37.3	40.5	Coal, (≥ 4 seams)
40.5	42.0	Mudstone, grey/brown
42.0	44.0	Siltstone
44.0	48.02	Sandstone, lithic (possibly baked from 44.0 to 48.02m, suggesting proximity of dolerite) EOH