

## CORNWALL COAL MT DURHAM DDH10

Location: R.L.8815

Logged by: J. Bryan

AMG Co-ordinates: 589601.2E

Drilled by: Stacpoole Drilling

5398871.8N

(Wayne Baldy)

Collar R.L.: 467.7m

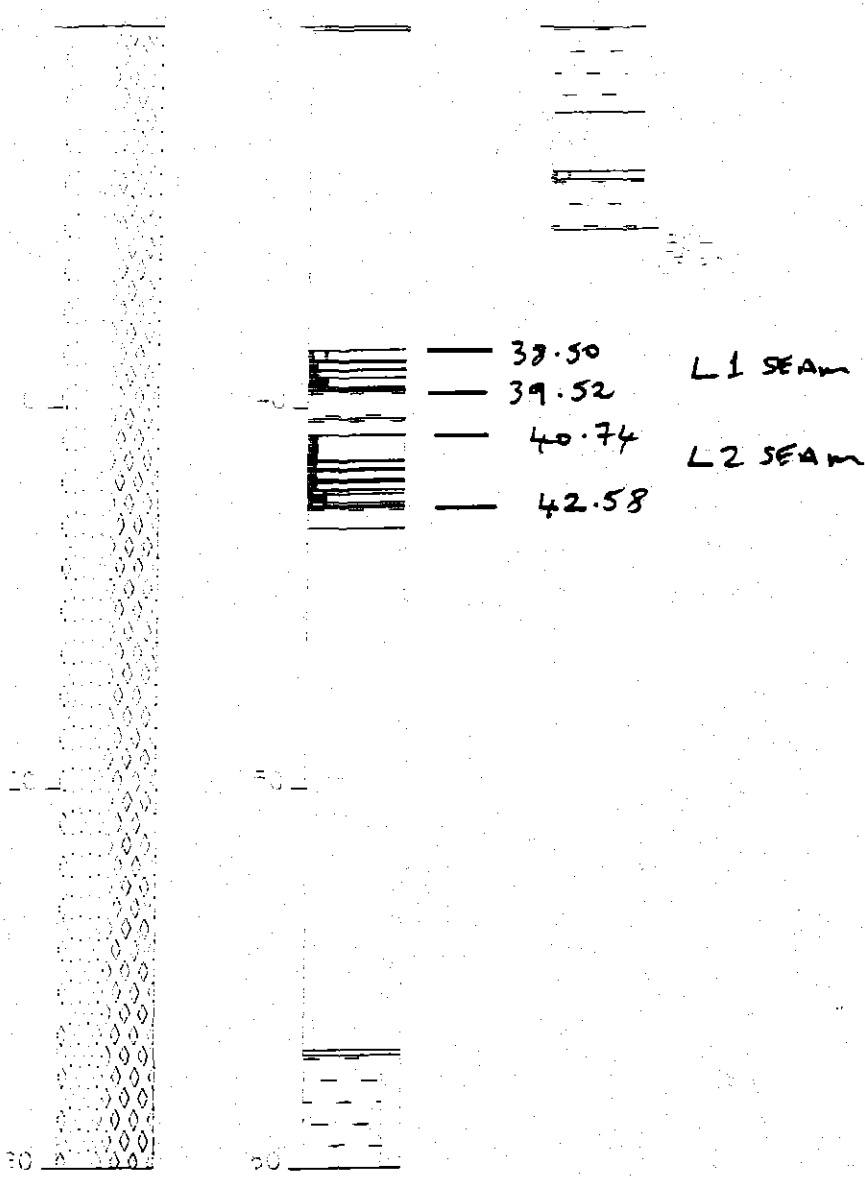
Commenced: 17.2.98









Total Depth: 65.30m

Completed: 18.2.98

	Estimated Thickness (m)	Estimated Depth to Base of Stratum (m)	Remarks
OPEN HOLE - SCREE	30.10	30.10	4 ¾" hammer NQ core
SANDSTONE, grey, fine to medium, lithic, occasional coaly wisps	8.40	38.50	
COAL, dull to stony	0.26	38.76	
MUDSTONE, black, carbonaceous	0.04	38.80	
CLAYSTONE, white, hard, ? tuffaceous	0.02	38.82	
COAL, dull	0.18	39.00	
CLAYSTONE, white, hard, ? tuffaceous	0.03	39.03	
COAL, dull	0.20	39.23	
COAL, dull minor bright	0.23	39.46	
CLAYSTONE, brown to grey/brown, tuffaceous	0.02	39.48	
COAL, dull minor bright	0.04	39.52	
CLAYSTONE, white, hard, ?tuffaceous	0.01	39.53	
COAL, dull minor bright	0.01	39.54	
MUDSTONE, grey/brown, carbonaceous	0.03	39.57	
MUDSTONE, grey/green to grey	0.74	40.31	
MUDSTONE, grey, laminated, very soft in part, calcite throughout lower part (weak roof of L2 Seam)	0.41	40.72	
MUDSTONE, black, carbonaceous to coaly	0.02	40.74	
COAL, dull (core logs in coal)	0.66	41.40	
CLAYSTONE, brown, laminated	0.04	41.44	
COAL, dull	0.18	41.62	
COAL, dull minor bright	0.05	41.67	
COAL, dull	0.22	41.89	
CLAYSTONE, grey, hard	0.01	41.90	
COAL, dull	0.03	41.93	
CLAYSTONE, grey, hard	0.05	41.98	

	Estimated Thickness (m)	Estimated Depth to Base of Stratum (m)	Remarks
COAL, dull	0.18	42.16	
CLAYSTONE, grey hard	0.02	42.18	
COAL, dull to stony	0.10	42.28	
COAL, dull minor bright	0.22	42.50	
COAL, dull to stony	0.08	42.58	
MUDSTONE, black, carbonaceous	0.06	42.64	
MUDSTONE, grey to grey/green, becoming sandy	0.54	43.18	
SANDSTONE, grey, fine to medium, lithic	13.72	56.90	
MUDSTONE, dark grey, carbonaceous	0.15	57.05	
MUDSTONE (80%), SANDSTONE (20%), interbedded, laminated, grey	5.20	62.25	
MUDSTONE, black, carbonaceous to coaly minor tuffaceous interbeds	1.53	63.78	
COAL, dull to stony	0.22	64.00	
MUDSTONE, grey/brown, relatively soft	1.30	65.30	T.D. 65.30



-  CARB Mudstone
-  COAL Duff minor
-  COAL Duff
-  SLANDSTONE
-  MUDSTONE
-  COAL Duff to st
-  SANDSTONE
-  GREE

CORNWALL COAL	
MT DURHAM IDH 10	
DATE DRILLED:	17-2-98
GEOLOGY BY	MBGS
LOGGED BY	J. BRYAN
Scale 1:200	

