



J.S.128

P. Brooke  
A. Smith

# FORAKY LIMITED SK46NE93

COLWICK, NOTTINGHAM. TEL: NOTTINGHAM 246331

## REPORT ON BOREHOLE NO

TYPE OF BORING: Rotary LOCATION: 445,303.15; 365,252.4N  
DIAMETER: NA GROUND LEVEL: 318.1  
INCLINATION AND BEARING: Vertical

SE46NE 93.

| Progress  | Core Recovery | Sample        | Lining | Water | Strata Log | Legend | Depth  | OD    | Level | Description Of Strata                  |
|-----------|---------------|---------------|--------|-------|------------|--------|--------|-------|-------|--|
| Date Time | Depth         | % age or Type | Tube   |       |            |        |        |       |       |  |
| 16.2.65   |               |               |        |       |            |        |        |       |       | No strata log                          |
|           | OPEN HOLE     | -             |        |       |            |        |        |       |       |  |
|           |               |               |        | 5'0"  |            |        |        |       |       |  |
|           | 8' 0"         |               |        |       |            |        | 8'0"   | 310.1 |       |  |
|           | 10' 0"        | 100%          |        |       |            |        | 8'3"   | 309.3 |       | Coal - loose 100%                      |
|           |               |               |        |       |            |        | 9'9"   | 303.5 |       | Clayey mixture 100%                    |
|           | 13' 0"        | 89%           |        |       |            |        |        |       |       |  |
|           |               |               |        |       |            |        |        |       |       | Soft grey mudstone 89%                 |
|           | 17' 0"        | 88%           |        |       |            |        | 17'0"  | 301.1 |       |  |
|           | 20' 0"        | 94%           |        |       |            |        |        |       |       |  |
|           | 23' 6"        | 77%           |        |       |            |        |        |       |       |  |
|           |               |               |        |       |            |        |        |       |       | Grey mudstone with sandstone bands 85% |
|           | 26' 0"        | 67%           |        |       |            |        |        |       |       |  |
| 17.2.65   | 30' 0"        | 75%           |        |       |            |        | 23'0"  | 290.1 |       |  |
|           | 31' 0"        | 50%           |        |       |            |        |        |       |       |  |
|           | 32' 6"        | 30%           |        |       |            |        |        |       |       |  |
|           |               |               |        |       |            |        |        |       |       | Mudstone with clay bands 75%           |
|           | 37' 0"        | 90%           |        |       |            |        |        |       |       |  |
|           |               |               |        |       |            |        |        |       |       |  |
|           | 42' 0"        | 60%           |        |       |            |        |        |       |       |  |
|           | 45' 0"        | 89%           |        |       |            |        | 43'7"  | 274.5 |       |  |
|           |               |               |        |       |            |        |        |       |       | Coal 90%                               |
|           | 48' 6"        | 93%           |        |       |            |        | 47'10" | 270.3 |       |  |
| 18.2.65   |               |               |        |       |            |        | 51'0"  |       |       |  |
|           | 51' 6"        | 100%          |        |       |            |        |        |       |       | Gray mudstone 95%                      |
|           |               |               |        |       |            |        | 51'6"  | 266.6 |       |  |

### KEY:

Symbols are in accordance with  
C.P. 2001

WATER STRUCK ▼ --  
WATER REST LEVEL ~~~~  
WATER LOST ▲

CONTRACT

### TESTS:

### REMARKS:

JOB  
Nº