

[illegible]

Signed by AMCO [Signature] Date 19-5-92

Signed by Client A. H. H. H. H. H. Date 20.5.92

| | MATERIALS DELIVERED | | A + B | (A + B) – C |
|----------|--|------------|-------|-------------|
| | A | B | | |
| | Since Contract Commenced (brought forward from previous sheet) | During Day | | |
| CEMENT | | | | |
| SAND | | | | |
| FLY/ASH | | | | |
| CHEMICAL | | | | |

NO CLAIMS CAN BE ACCEPTED UNLESS REPORTED IN WRITING WITHIN 14 DAYS OF THE DATE OF THIS RETURN

CLIENT'S COPY

SK46SE/102-103



RECORD OF BOREHOLE NO. 594

Ground level: 376.0ft. above O.D. Newlyn (11.4.63.) Dia. of boring: 8in. to 20ft.,
Shell and Auger and Rotary Core Drilling NX (28in. core) to 100ft.
Type of boring: Lining tubes: NX (3in.) to 25ft.

| Daily Progress | Core Recovery or Samples | | Change of Strata | | Description of Strata |
|----------------|--------------------------|--------------------|------------------|--------------------|--|
| | Depth | Percentage or Type | Legend | Depth - O.D. level | |
| | 2'0" - 3'6" | U(4) D 0 | | 1'0" 375.0 | TOPSOIL |
| 23.3.63. | 3'6" - 4'6" | U(4) D 0 | | | Stiff to very stiff mottled grey and brown silty CLAY with fragments of shale |
| | 7'0" - 8'6" | U(4) D 0 | | 10'0" 366.0 | |
| | 10'6" | D | | | |
| | 12'0" - 13'6" | U(4) D 0 | | | Very stiff to hard light grey silty CLAY becoming weathered grey SHALE below about 14ft. depth |
| 24.3.63. | 13'6" - 18'0" | D | | | |
| | 18'0" - 20'0" | BD | | 20'0" 356.0 | |
| | 20'0" | | | | |
| | | 65% | | 22'6" 353.5 | Broken blocky grey silty MUDSTONE, with brown sandy laminae from 22ft. to 22ft.6in. |
| | | | | | False bedded grey and brown medium SANDSTONE |
| | 30'0" | | | 29'6" 346.5 | |
| | | | | 31'6" 344.5 | False bedded grey MUDSTONE with light grey silty and sandy laminae |
| 28.3.63. | | 77% | | | Gray silty fine SANDSTONE, becoming false bedded coarse and brown at 34ft., then grey and brown laminated from 34ft.6in. |
| | 40'0" | | | 40'0" 336.0 | |
| 29.3.63. | | | | | |
| | 50'0" | | | | Dark grey silty MUDSTONE, sandy toward 43ft.6in., with thin light grey silty bands at 48ft., and becoming dark grey from 49ft. 6in.; broken and clayey at 52ft.1in., 52ft. 7in., 56ft.3in. |
| | 56'0" | 83% | | 58'7" 317.4 | |
| | | 75% | | | Dark grey and black coaly SHALE and COAL |
| | 66'0" | | | 65'0" 311.0 | |
| | | | | 66'0" 310.0 | False bedded laminated grey silty MUDSTONE |
| | | | | 66'5" 309.5 | Hard grey brown coaly CLAY |
| 1.4.63. | | 80% | | | Dark grey silty MUDSTONE, slightly broken, massive from 70ft.3in. to 71ft.6in.; soft and clayey from 72ft. |
| | 73'6" | | | 73'0" 303.0 | |
| | | | | 76'6" 299.5 | False bedded silty fine SANDSTONE, dark grey and very silty from 73ft.6in. |
| | | 90% | | | Softened laminated dark grey silty MUDSTONE. Very broken to 77ft. but softened and clayey from 77ft. to 81ft.6in. thereafter hard and laminated |
| | 89'6" | | | | |
| | 95'0" | 100% | | 85'0" 291.0 | |
| | | | | 85'5" 290.5 | Weathered and softened black MUDSTONE |
| | | 62% | | | Black laminated MUDSTONE with a 6in. weathered band at 86ft.2in; thereafter broken |
| | 93'0" | | | 92'6" 289.5 | |
| | | | | 95'0" 281.0 | COAL |
| | | 79% | | 96'0" 280.0 | Laminated black coaly SHALE |
| 2.4.63. | 100'0" | | | 100'0" 276.0 | False bedded dark grey MUDSTONE, with light grey silty bands |

COAL MEASURES