

TOCKETTS - 1

SCALE 1:10,000

Location 01° 1' 25" W
54° 33' 5" N

CHRONO-STRATIGRAPHY	LITHO-STRATIGRAPHY	DEPTH DRILLED ft & m	GRAPHIC LOG	CORES SHOWS	Description	CASING	TESTS	ELECTRIC LOGS	Remarks
JURASSIC L I A S	Lias Mudstones	250 1000			OD = 194' BRT				
1150	1210 Rhaetic								
C	Keuper Marls	500							
1870	Bunter Sandstone	2000 750							
2750	Bunter Sh	3000							
2951	3080 Boulby								
3105	3198 Brotherton								
	3270 Fordon	1000							
	K A F								
	3605 3630 Hayton								
	Cadeby	4000 1250 1500 5000 1750 6000 2000 7000 2250 8000 2500			TD = 3825'				← Flowed brine

2951

Littlebeck - Sherburn 2963

Carn. Marl 2980

Billingham Formation 3080 3105

B P Petroleum Development Ltd.
UK Land Exploration

Author: D JOHNSON Date: MARCH 1989

Ref. EX EK/6333 Dr.No. E/SL/481

WELL: Tocketts No.1

OPERATOR: I.C.I. (Wilton Works)

LATITUDE: 54° 33' 15" N

LICENCE AREA:

LONGITUDE: 01° 01' 25" W

R.T.E. 194.27'

GRID REF: NZ 63141 18110

G.L.E. 188.05'

TYPE OF RIG:

OBJECTIVES:

DATE SPUDDED: 6.11.45

DATE COMPLETED: Not stated

WELL STATUS: Plugged and Abandoned

TOTAL DEPTH: 3827'

GEOLOGICAL DATA

<u>Formation</u>	<u>Top (b.r.t.)</u>	<u>Top (s.s.)</u>	<u>Thickness (ft.)</u>
Drift & Middle Lias	at	surface	250
Lower Lias	250	56	912
TRIASSIC	1162	968	1588
Rhaetic	1162	968	50
Keuper	1212	1018	658
Bunter	1870	1676	880
PERMIAN	2750	2556	1077 +
Saliferous Marls	2750	2556	201
Upper Evaporites	2951	2757	154
Upper Magnesian Limestone	3105	2911	93
Lower Evaporites	3198	3004	72
Lower Magnesian Limestone	3270	3076	557 +
TOTAL DEPTH	3827	3633	

LOGS

None

TESTS

None

CORES

None

SHOWS

None