



McCULLOUGH



TOOL COMPANY RADIATION LOG

10110

Location of Well
SEC. 28-26N-13W
2163' N - 2031'
E
ELEV: G.L. 6198'
K.B. 6208'COMPANY BRITISH AMERICAN OIL
PRODUCING COMPANY
WELL DOUTHIT "B" # 1
FIELD BISTI GALLUP
COUNTY SAN JUAN STATE NEW MEXICO
LOCATIONCOMPANY BRITISH AMERICAN OIL
PRODUCING COMPANY
WELL DOUTHIT "B" # 1
FIELD BISTI GALLUP
COUNTY SAN JUAN STATE NEW MEX.
LOCATIONLog Meas. From 10' ABOVE G. L. Elev.
Drig. Meas. From SAME Elev.
Perm. Datum KELLY BUSHING Elev. 6208'Rec. Trk. No. 955 Trk. No. 1314 Trk. Oper. JINKINS Log Ticket No. A-10188
Date 10-4-56 Maximum Recorded Temp. 111° F
Total Depth (Driller) 5075' Effective Depth (McCullough) 5066'
Type of Fluid in Hole DRY Fluid Level
O.D. of Instrumen 3.5" Length of Device—Overall 11'
Neutron Source # Spacing Setting
Recorded By KREST & CROUCH Witnessed By MR. BERT LEERType of Log GAMMA RAY GAMMA RAY NEUTRON NEUTRON
Run No. ONE-5"
Top of Logged Interval 1200-3450-4800
Bottom of Logged Interval 1450-3950-5066'
Time Constant 30-271-250 T. (2-3)
Logging Speed Ft./Min. 28
Statistical Variation
Sensitivity-Micro-Roentgens
Per. Hr. Per. Inch 2.0

CASING RECORD (Customers)				OPEN (BORE) HOLE RECORD			
Run No.	Size—In.	Wt.—Lb.	Interval	Bit Size	Interval		
1	9 5/8	22.5	0' to 214'	13 3/4	0' to 214'		
2	5 1/2	14-15.5	0' to 5073'	7 7/8	214' to 5073'		
3			to		to		
4			to		to		
5			to		to		

REMARKS OR OTHER DATA

GAMMA RAY
RADIATION INCREASE

RADIATION INCREASE

2.0 4.0 6.0 8.0 10.0

1200
CASING
AND
COLLAR
LOG

GAMMA RAY

1250

1300

1350

1400

1450

DID NOT LOG THIS SECTION

3450

3500

3550

3600

3650

3700

3750

3800

3850

3900

3950

DID NOT LOG THIS SECTION

4000

GAMMA RAY

4850

4900

4950

5000

5050

CO. BOTTOM 5067'
McC. BOTTOM 5066'BRITISH AMERICAN OIL PRODUCTION COMPANY
DOUTHIT "B" # 1
BISTI GALLUP FIELD