

Case No.

783

Large Exhibits



GAMMATRON

Simultaneous Radioactivity Log

LOCATION

BEFORE THE
CONS. DIV. COMMISSION
SANTA FE, NEW MEXICO
783

COMPANY: OLSEN & BLOUNT OIL COMPANY

WELL: HODGE #2

FIELD: LANGLIE-MATTIX

COUNTY: LEA STATE: N.M.

LOCATION: NW/4 OF NW/4 OF NW/4

SEC. 8 24S 37E

COMPANY: OLSEN & BLOUNT OIL CO.
WELL: HODGE #2
FIELD: LANGLIE-MATTIX
COUNTY: LEA
STATE: N.M.

FILE NO.

LOG NO. 75448

LOG MEAS. FROM: R.T. (8' ABOVE R.H.) ELEV.

DRLG. MEAS. FROM: ROTARY TABLE ELEV.

PERM. DATUM: 8 5/8 BRADEN HEAD ELEV.

RUN NO.	ONE	ONE	
TYPE OF LOG	G/R	NEUTRON	
DATE	7-31-54	7-31-54	
TOTAL DEPTH (OPERATOR)	3080	3080	
EFFECTIVE DEPTH (OPERATOR)	3080	3080	
EFFECTIVE DEPTH (WESTERN)	3081	3081	
TOP OF LOGGED INTERVAL	1600	1600	
BOTTOM OF LOGGED INTERVAL	3070	3080	
TYPE OF FLUID IN HOLE	MUD	MUD	
FLUID LEVEL	FULL	FULL	
NEUTRON SOURCE TYPE		600N	
SOURCE SPACING IN.		3.75	
LENGTH OF DETECTOR IN.	30	9.1	
O.D. OF INSTRUMENT IN.	3 5/8	3 5/8	
TIME CONSTANT SEC.	3.0	2.5	
LOGGING SPEED FT./MIN.	25	25	
STATISTICAL VARIATION IN.			
SENSITIVITY REFERENCE	274	275	
RECORDED BY	RUSSELL ROUSH		
WITNESSED BY	JOHNNY FRENCH		

CASING RECORD

RUN NO.	BIT SIZE	CASING	WT.-LB.	FROM WELL	INTERVAL	RECORD	FROM RA LOG
ONE		5 1/2"		SURF.	TO	2800	SURF. TO 2804
ONE	4 3/4"			2800	TO	3080	2804 TO 3081
					TO		TO
					TO		TO
					TO		TO

REMARKS