

ATLANTIC RICHFIELD COMPANY
EAST SHUGART UNIT
LOG OF
EAST SHUGART UNIT WELL NO. 22
Formerly Hinkle "B" No. 4
Sec. 35, T-18-S, R-31-E, Eddy County, N.M.

EXHIBIT NO. _____

LANE WELLS		Radioactivity Log	
COMPANY	WELL	FIELD	LOCATION
KODAK	HINKLE	SHUGART	SEC. 35, T-18-S, R-31-E
WELL NO.	LOCATION	COUNTY	STATE
22	SHUGART	EDDY	N. MEX.
LOG ZERO	CABLE TOOL FLOOR	ELEV. *	
DRG. ZERO	CABLE TOOL FLOOR	ELEV. *	
PERM. DATUM	C. T. F. IS 1.5' ABOVE D. L.	ELEV. *	
TYPE OF LOG	GAMMA RAY	N/NEUTRON	
RUN NO	ONE-NW	ONE-NW	
DATE	1-23-59	1-23-59	
TOTAL DEPTH (DRILLER) - L.	3945	3945	
EFFECTIVE DEPTH (DRILLER)	3920	3920	
TOP OF LOGGED INTERVAL	2500	2500	
BOTTOM OF LOGGED INTERVAL	3912	3924	
TYPE OF FLUID IN HOLE	DRY	DRY	
FLUID LEVEL		3920	
MAXIMUM RECORDED TEMP.			
SOURCE STRENGTH & TYPE		SI043	
SOURCE SPACING - IN.		13.5	
LENGTH OF MEAS. DEVICE - IN.	4	4	
OD OF INSTRUMENT - IN.	3 5/8	3 5/8	
TIME CONSTANT - SECONDS	2.0	2.0	
LOGGING SPEED FT./MIN.	30	30	
STATISTICAL VARIATION - IN.	RECORDED	RECORDED	
SENSITIVITY REFERENCE	C933	D368	
DETECTOR CLASS	SCINT.	SCINT.	
DETECTOR TYPE	DL01	D6M1	
RECORDED BY	CRNKOVIC	CRNKOVIC	
WITNESSED BY	WESTALL	WESTALL	
WELL RECORD			
RUN	BIT SIZE	CASING WT.-LB.	FROM WELL RECORD
ONE	10	8 5/8	SURFACE TO 940
ONE	8	7	SURFACE TO 3897
ONE			TO 3920
			TO 3897
			TO 3925
			TO
			TO

2310 FEL
+ FSL

3640
No Tops

* ELEVATION UNAVAILABLE.

REMARKS OR OTHER DATA

Reproduced By
West Texas Electrical Log Service

Dallas 2, Texas

REFERENCE A8724A

6 COMPLETION RECORD

SPUD DATE

COMP DATE

DST RECORD

CASING RECORD

Case
4138