

Reproduced By
West Texas Electrical Log Service

Dallas, Texas

REFERENCE NO. A 3687 -C

LANE RADIOACTIVITY LOG WELLS COMPANY

Location of Well		COMPANY: THREE STATES NATURAL GAS CO. WELL: E. J. WELLS "A" NO. 2 FIELD: COOPER JAL COUNTY: LEA STATE: N. MEX. LOCATION: SW 1/4 OF NE 1/4 OF SECTION 12, T-25-S, R-36-E		COMPANY: THREE STATES NATURAL GAS CO. WELL: E. J. WELLS "A" NO. 2 FIELD: COOPER JAL COUNTY: LEA STATE: N. MEX.	
LOG MEAS FROM	TUBING HEAD	ELEV.	3178		
DRUG MEAS FROM	TUBING HEAD	ELEV.	3178		
PERM. DATUM	TUBING HEAD	ELEV.	3178		
TYPE OF LOG	GAMMA RAY	NEUTRON	GAMMA RAY	NEUTRON	
RUN NO.	ONE-OW	ONE-OW	TWO-OWD	TWO-OWD	
DATE	8-8-54	8-8-54	9-24-54	9-24-54	
TOTAL DEPTH (DRILLER) - FEET	3015	3015	3134	3134	
EFFECTIVE DEPTH (DRILLER) - FEET	3015	3015	3134	3134	
TOP OF LOGGED INTERVAL	2600	2600	3000	3000	
BOTTOM OF LOGGED INTERVAL	3001	3014	3121	3124	
TYPE OF FLUID IN HOLE	OIL & WATER	OIL	OIL	OIL	
FLUID LEVEL	3010'	3010'	1600	1600	
MAXIMUM RECORDED TEMP		600N		600N	
NEUTRON SOURCE STRENGTH & TYPE		8.25		8.25	
SOURCE SPACING - IN.		9"		9"	
LENGTH OF MEASURING DEVICE - IN.	36"	36"	36"	36"	
O.D. OF INSTRUMENT - IN.	3 5/8"	3 5/8"	3 5/8"	3 5/8"	
TIME CONSTANT - SECONDS	5.0	4.0	4.0	3.2	
LOGGING SPEED FT. MIN.	25-40	25-40	20	20	
STATISTICAL VARIATION - IN.					
SENSITIVITY REFERENCE	274	275	274	275	
RECORDED BY	SCHLOTTERBACK	SCHLOTTERBACK	SCHLOTTERBACK	SCHLOTTERBACK	
WITNESSED BY	FINK	FINK	FINK	FINK	
CASING RECORD					
RUN NO.	BIT SIZE	CASING	WT. - LB.	FROM WELL RECORD	FROM R. A. LOG
ONE	8"	7"	21 1/2"	SURFACE TO 3015	SURFACE TO 3016
TWO	8"	7"	21 1/2"	SURFACE TO 3134	SURFACE TO 3126
				TO	TO
				TO	TO
				TO	TO

REMARKS OR OTHER DATA
METHOD OF MEASURE ON RUN ONE (RACK)
METHOD OF MEASURE ON RUN TWO (WIRE LINE)

