

LANE RADIOACTIVITY LOG WELLS

COMPANY

FILE NO.

Location of Well	COMPANY: AMERADA PET. CORP.	COMPANY: AMERADA PET. CORP.
	WELL: R. J. JOHNSTON NO. 3	
D. F. ELEV. 3261	FIELD: LANGLIE MATTIX	FIELD: LANGLIE MATTIX
	COUNTY: LEA STATE: N MEX.	
	LOCATION: 1980' FSL & 1980' FWL	
	SECTION 27, T-24-S, R-37-E	
LOG MEAS. FROM	TOP 5 1/2" B. H. + 11'	ELEV.
DRLG. MEAS. FROM	TOP 5 1/2" B. H. + 11'	ELEV.
PERM. DATUM	TOP 5 1/2" B. H. + 11'	ELEV.

TYPE OF LOG	GAMMA RAY	NEUTRON
RUN NO.	ONE-OW	ONE-OW
DATE	6-15-54	6-15-54
TOTAL DEPTH (DRILLER)	3540	3540
EFFECTIVE DEPTH (DRILLER)	3540	3540
TOP OF LOGGED INTERVAL	SURFACE	SURFACE
BOTTOM OF LOGGED INTERVAL	3492	3505
TYPE OF FLUID IN HOLE	DRY	DRY
FLUID LEVEL		
MAY MIN. RECORDED TEMP		
NEUTRON SOURCE STRENGTH & TYPE		600K
SOURCE SPACING — IN.		8.25
LENGTH OF MEASURING DEVICE — IN.	36"	9"
O.D. OF INSTRUMENT — IN.	3 5/8"	3 5/8"
TIME CONSTANT — SECONDS	4.7	3.3
LOGGING SPEED FT. MIN.	25-60	25-60
STATISTICAL VARIATION — IN.		
SENSITIVITY REFERENCE	274	275
RECORDED BY	RUNION	RUNION
WITNESSED BY	HEGWOOD	HEGWOOD

CASING RECORD				FROM WELL RECORD		FROM R A LOG	
RUN NO.	BIT SIZE	CASING	WT.—LB.	FROM	TO	FROM	TO
ONE	7 7/8"	5 1/2"		SURFACE	3285	SURFACE	3268
ONE	4 3/4"			3285	3540	3268	3507
				TO		TO	
				TO		TO	
				TO		TO	

REMARKS OR OTHER DATA