

LANE WELLS
Radioactivity Log

COMPANY: HUMBLE OIL & REFINING COMPANY
WELL: NEW MEXICO STATE G. NO. 17
FIELD: EUPHONT
LOCATION: SEC. 23, T-21-S, R-36-E
COUNTY: LEA
STATE: NEW MEXICO

COMPANY: HUMBLE OIL & REFINING COMPANY
WELL: NEW MEXICO STATE "G" NO. 17
FIELD: EUPHONT
LOCATION: 330' FSL & 1050' FSL OF SEC. 23, T-21-S, R-36-E
COUNTY: LEA
STATE: N. MEX.
WELL LOCATION: *Albuquerque*

TYPE OF LOG	GAMMA RAY	N/NEUTRON
RUN NO.	ONE-NV	ONE-NV
DATE	11-20-58	11-20-58
TOTAL DEPTH (DRILLER) FEET	3890	3890
EFFECTIVE DEPTH (DRILLER) FEET	3850 +	3850 +
TOP OF LOGGED INTERVAL	SURFACE	SURFACE
BOTTOM OF LOGGED INTERVAL	3851	3853
TYPE OF FLUID IN HOLE	WATER	WATER
FLUID LEVEL		205
MAXIMUM RECORDED TEMP.		
SOURCE STRENGTH & TYPE		
SOURCE SPACING—IN.		
DETECTOR CLASS	SCINT. DGL1	SCINT. DGL1
DETECTOR TYPE		
LENGTH OF MEAS. DEVICE—IN	3 5/8	3 5/8
CD OF INSTRUMENT—IN	2.0-0.9	2.0-0.9
TIME CONSTANT—SECONDS	30-60	30-60
LOGGING SPEED FT./MIN.	RECORDED	RECORDED
STATISTICAL VARIATION—IN.		
SENSITIVITY REFERENCE	C233	1368
RECORDED BY	CLIFTON	CLIFTON
REVIEWED BY	HOLLAND	HOLLAND

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DEPARTMENT OF HUMBLE
OIL & REFINING COMPANY
ONLY

LOG BIT SIZE	CASING WT.—LB.	FROM WELL RECORD	FROM LOG
10 3/4	6 5/8	SURFACE TO 313	SURFACE TO
5 1/2	15	SURFACE TO 3590	SURFACE TO 3851
		TO	TO
		TO	TO

REMARKS OR OTHER DATA

SPUNDED: 11-6-58 COMPLETED: ELEVATION: 3569' DE
DEVELOPED & COMPLETED AS PER MT-PHOSPHOR OIL WELL.
CONTRACTOR: GACHA DRILLING COMPANY - ROTARY TOOLS.
IT(F) 97 BO 4 BY, 1" SCALE, GAC 5508 INCHES, GOR 5889, TP 550#, BASED ON 21 1/2 HR TEST OF 86 BO
PBUS-2 PBIG-5524

GAMMA RAY

NEUTRON

