

REPRODUCED BY
WEST TEXAS ELECTRICAL LOG SERVICE
1305 Commerce Street
Dallas 1, Texas

REFERENCE No. A 69-A

LOG COMPANY	
Location of Well	COMPANY: HUMBLE OIL & REF'G. CO. WELL: NEW MEXICO STATE # 3-8 LOCATION: 1980' PR. 31. & EL. SEC. 11 TSP. 32. RQ. 37 FIELD: PADDOCK COUNTY OR PARISH: LEA STATE: NEW MEXICO DATE: AUGUST 14, 1946 COUNTY: LEA FIELD OR PADDOCK: PADDOCK WELL: NEW MEXICO STATE NO. 3-8 COMPANY: HUMBLE OIL & REF'G. CO.
Elevation 3368' DF	
WELL RECORD	
Bottom Depth Company: 5195 ft. Maximum Depth Reached: 5189.5 ft. Surveyed From 5187.5 ft. to 3500 ft. Footage Recorded: 1687.5 ft. Well Fluid: MUD Fluid Level: FULL	
CASING RECORD	
5 1/2 in. # from SURFACE to 5200 ft. in. # from to ft. in. # from to ft.	
REMARKS	
SCALE: 1 GAMMA RAY CURVE - 274 STANDARD. 7.5" DEFLECTION FROM 5187.5 TO 3500. SCALE: 1 NEUTRON CURVE - 275 STANDARD. 5.2" DEFLECTION FROM 5187.5 TO 3500. PERMANENT DEPTH REFERENCE POINT: TOP OF ROTARY TABLE IS 11.5' ABOVE 5 1/2" BRADEN HEAD FLANGE. Depths Measured From 1' ABOVE ROTARY TABLE Ordered By MR. YARBROUGH Recorded By KELLY Witnessed By MR. YARBROUGH	
Depth	RADIOACTIVITY INCREASES GAMMA RAY NEUTRON