

Section 14

(SUBMIT IN TRIPLICATE)

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

Budget Bureau No. 42-R-350.2  
Approval expires 12-31-55.

Indian Agency **Mescalito Tribal**

Center, 109, Trust #175

Allottee

Lease No. **Mescalito 75**

SUNDRY NOTICES AND REPORTS ON WELLS

NOTICE OF INTENTION TO DRILL		SUBSEQUENT REPORT OF WATER SHUT-OFF	
NOTICE OF INTENTION TO CHANGE PLANS		SUBSEQUENT REPORT OF SHOOTING OR ACIDIZING	
NOTICE OF INTENTION TO TEST WATER SHUT-OFF		SUBSEQUENT REPORT OF ALTERING CASING	
NOTICE OF INTENTION TO REDRILL OR REPAIR WELL		SUBSEQUENT REPORT OF REDRILLING OR REPAIR	
NOTICE OF INTENTION TO SHOOT OR ACIDIZE		SUBSEQUENT REPORT OF ABANDONMENT	
NOTICE OF INTENTION TO PULL OR ALTER CASING		SUPPLEMENTARY WELL HISTORY	
NOTICE OF INTENTION TO ABANDON WELL			

(INDICATE ABOVE BY CHECK MARK NATURE OF REPORT, NOTICE, OR OTHER DATA)

AUG 11 1958

U. S. GEOLOGICAL SURVEY  
ALBUQUERQUE, NEW MEXICO

August 2, 1958

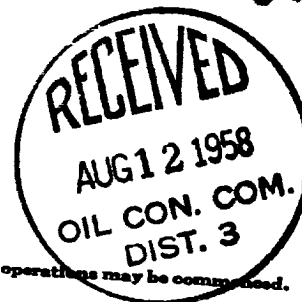
Well No. **5** is located **1099.1** ft. from **[N]** line and **1099.1** ft. from **[E]** line of sec. **14**  
**NE 1/4 Sec. 14** **27N** **36E** **N.M.P.M.**  
 (1/4 Sec. and Sec. No.) (Twp.) (Range) (Meridian)  
**Mescalito W & Undersig. PG** **Rio Arriba** **New Mexico**  
 (Field) (County or Subdivision) (State or Territory)

The elevation of the derrick floor above sea level is **6916** ft. **NET.**

DETAILS OF WORK

(State names of and expected depths to objective sands; show sizes, weights, and lengths of proposed casings; indicate mudlogging jobs, cementing points, and all other important proposed work)

Set 2200' of 5" liner on bottom @ 6040, cemented w/200 lbs. 44 gal + 1/2 Pileoil per sh. + 25 sh. mud. Plug down 10:00 AM, August 4, 1958. Top of liner @ 3000'. Tested 5" liner w/3000' hold 3000' for 3 minutes and fall off. Test top of 5" liner w/3000', hold 30. Found Gas. Leak @ 1347-1350-unit on fishing tools.



I understand that this plan of work must receive approval in writing by the Geological Survey before operations may be commenced.

Company **Mescalito Petroleum Company**

Address **P. O. Box 2406**  
**Mesa, New Mexico**

By **[Signature]**  
 Title **District Superintendent**