



For State Office

Budget Bureau 42-R358.3.
Approval expires 12-31-55.

(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Land Office Lam Cruces

Lease No. 055546

Unit Wells

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 WATER SHUT-OFF OR ACIDIZING	X
NOTICE OF INTENTION TO TEST WATER SHUT-OFF		SUBSEQUENT REPORT OF ALTERING CASING	
NOTICE OF INTENTION TO RE-DRILL OR REPAIR WELL		SUBSEQUENT REPORT OF RE-DRILLING OR REPAIR	
NOTICE OF INTENTION TO SHOOT OR ACIDIZE		SUBSEQUENT REPORT OF ABANDONMENT	
NOTICE OF INTENTION TO PULL OR ALTER CASING		SUPPLEMENTARY WELL HISTORY	X
NOTICE OF INTENTION TO ABANDON WELL		<u>Sandfrac</u>	

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

November 28, 1955

Well No. 1 is located 1980 ft. from XNI line and 660 ft. from E line of sec. 5
NE/4 of SE/4 Sec.5 25S 37 E NMPM
(1/4 Sec. and Sec. No.) (Twp.) (Range) (Meridian)
Langlie-Mattix Lea New Mexico
(Field) (County or Subdivision) (State or Territory)

The elevation of the derrick floor above sea level is 3224 ft.

DETAILS OF WORK

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

Plugged back to 3450', with 10' of hydromite on top of plug.
 Perforated from 3315' to 3448' with four jet shots per foot. Well
 was fractured with 10,000 gallons and 10,000# sand and swabbed with
 no results.

Acidized with 5,000 gallons 15%. Swabbed with no results.

RECEIVED

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

Company R. OLSEN

Address Drawer "Z", Jal, N.M.

2811 Liberty Bank Bldg.

Oklahoma City, Okla.

By [Signature]

[Signature]