

Indian Agency .....

(2 - REPLICATE)

U. S. Land Office Las Cruces

UNITED STATES

Lease or permit No. 048741

Allottee .....

DEPARTMENT OF THE INTERIOR

Lease No. Louis C. Popeano

GEOLOGICAL SURVEY

## 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 .....	<b>X</b>	SUBSEQUENT REPORT OF ALTERING CASING .....	
NOTICE OF INTENTION TO RE-DRILL 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)

Midland, Texas, November 22, 19 37

Account #1

Well No. 5 is located 660 ft. from [N] line and 660 ft. from [W] line of sec. 25

SW/4 of SW/4 of Sec. 25

20-South

56-East

(1/4 Sec. and Sec. No.)

(Twp.)

(Range)

(Meridian)

Bunice

Lea

New Mexico

(Field)

(County or Subdivision)

(State or Territory)

The elevation of the derrick floor above sea level is 3558 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)

#### SET CASING AS FOLLOWS:

SIZE	WEIGHT	AMOUNT	SET AT	FORMATION	TOTAL DEPTH OF WELL	NO. SACKS & MAKE OF CEMENT	PLUG ON BOTTOM
7-5/8"	26#	1170'	1174'	Anhydrite	1190'	400 Sacks El Toro	5:30 P.M. 11/19/37

Halliburton method used.

Will test with 1200# cold water pressure & drill plug on November 21, 1937.

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

Company Humble Oil & Refining Company

Address Box 1600 - Midland, Texas.

By [Signature]

Title Division Superintendent