

(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Indian Agency NavajoContract 1-149-Ind-9212

Allottee _____

Lease No. 171908

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	<u>Subsequent report of squeezing, perforating</u>	<u>X</u>

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

E-KI-25-PAN

Farmington, New Mexico May 21, 1957Well No. 1 is located 1900 ft. from N line and 660 ft. from W line of sec. 27

<u>34 Sec. and Sec. No.</u>	<u>T-21-N</u>	<u>R-8-W</u>	
	(Twp.)	(Range)	(Meridian)
<u>Maguel</u>	<u>San Juan</u>	<u>New Mexico</u>	
(Field)	(County or Subdivision)	(State or Territory)	

The elevation of the derrick floor above sea level is 6766 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)

5/16/57: Attempted to break formation thru perf. from 4100 to 4112 w/rig pump w/1700# - failed. Broke formation w/2200# w/ 10000 pump. Broke to 1400#. Pumped 22 bbls. oil into formation. SI pr. after 4 min. - 900#, after 10 min. - 250#. Tubing set at 4110' w/packer at 4076'. On 15 hr. sv. test, res. 137 bbls. fl., 28 bbls. lead oil, 78% water.

5/17/57: On 24 hr. swelling test, res 148.60 bbls. fluid, 100% water.

5/19/57: Displ. oil w/water. Broke form. w/200#. Squashed perf. from 4100 to 4112' w/100 sacks neat @ 3500#. 7:00 PM, 5/19/57.

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

Company Humble Oil & Refining CompanyAddress Box 1268Farmington, New Mexico

RECEIVED
OIL CON. COMM.
DIST. 3

By COPY ORIGINAL R. M. LILLY
MURIEL A. LILLY
Title Dist. Engr.

