

(SUBMIT IN TRIPLICATE)

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

Land Office Las Cruces, New Mex.

Lease No. 03223-4

Unit \_\_\_\_\_

B.A. Lowery (Federal)

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 RE-DRILL OR REPAIR WELL.....	SUBSEQUENT REPORT OF REDRILLING OF <del>WELL</del> .....
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 March 26, 1947

Well No. A-6 is located 330 ft. from N line and 330 ft. from E line of sec. \_\_\_\_\_  
SE 1/4 of Sec. 30 18-S 30-E  
(1/4 Sec. and Sec. No.) (Twp.) (Range) (Meridian)  
Hobbs Lee New Mexico  
(Field) (County or Subdivision) (State or Territory)

The elevation of the derrick floor above sea level is 3656 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)

Drilled hole from 2730' to 3160' and ran 3147.04' of 7" casing. Cemented casing with 120 sacks. Ran temperature survey and found top of cement at 2470'. Drilled to 3190', total depth, and ran 3160.59' of 2" tubing. Stuffed well 6 hours; well kicked off and flowed in pits 4 hours, making 21 barrels of pipe line oil per hour. On 6 hour potential test well made 94.6 barrels of pipe line oil the first 3 hours and 34.2 barrels the last 3 hours for a calculated 24 hour potential of 273.6 barrels based on the last 3 hours. Gas-oil ratio was 1005 and corrected gravity 42.1.

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 Co.

Address Box 1600

Midland, Texas

By [Signature]

Title Asst. Division Superintendent