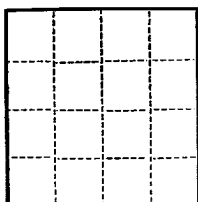


COPY
(SUBMIT IN TRIPLICATE)

Land Office Santa Fe

Lease No. 078302-A

Unit _____



UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

RECEIVED

Sec. 7

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 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			

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

October 1, 1959

Federal 7-7
Well No. 5 is located 660 ft. from N line and 1930 ft. from E line of sec. 7

N 1/4, NE 1/4, Sec. 7 (1/4 Sec. and Sec. No.) 24N (Twp.) 9W (Range) NMPH (Meridian)
Dist. Lower Gallup (Field) San Juan County (County or Subdivision) New Mexico (State or Territory)

The elevation of the derrick floor above sea level is 6825 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)

The well was spudded at 10:30 PM 9-8-59. The 8-5/8" csg was set at 339' and cemented to surface with 200 sacks neat cement. After WOC 24 hrs., the pipe was tested okay with 1000 psi. A 7 7/8" hole was then drilled to a TD of 5577'. 5 1/2" csg was set at this point and cemented with 300 sacks neat cement. After WOC 30 hrs., the pipe was tested okay w/1500 psi. The interval 5450-5466 was perforated with 4 jets per ft. The well was fraced down casing with 15,000 gal oil and 30,000# sand. Avg. injection rate was 38 BPM at 2000 psi. 500 gal mud acid was spotted ahead of the frac. Presently the well is being cleaned out.

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

Company Standard Oil Company of Texas

Address Box 1581

Farrington, New Mexico

By [Signature]

Title Field Foreman

RECEIVED
JAN 20 1960
OIL COMPANY
DIST