



(SUBMIT IN TRIPLICATE)

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

Budget Bureau No. 42-R388.4.  
Approval expires 12-31-60.

Land Office

Lease No.

Unit

New Mexico  
SP 07020-4

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
NOTICE OF INTENTION TO ABANDON WELL	Supplemental Report of Treatment

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

October 10

1961

Federal 9-21  
Well No. 2 is located 1800 ft. from  $\begin{Bmatrix} N \\ S \end{Bmatrix}$  line and 750 ft. from  $\begin{Bmatrix} E \\ W \end{Bmatrix}$  line of sec. 21  
S4, S4, Sec. 21  
(1/4 Sec. and Sec. No.)  
Bourbon County  
(Field)  
S4E  
(Twp.)  
T9  
(Range)  
New Mexico  
(State or Territory)  
The elevation of the derrick floor above sea level is 7205.4 ft.

DETAILS OF WORK

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

Spotted 200 gals. 150 HIL acid opposite pay. Feet. 1400 and 1401-42 w/o jets/ft. Structure treated with 40,000 lbs. 20-40 mesh sand carried in 40,000 gals. gelled water on 9-8-61. Reduced sand water and new oil to evaluate capacity. Treated formation with 50 gals. emulsion breaker on 9-20-61. After additional sand testing installed pumping equipment on 9-20-61. On potential test ending 10-9-61, prod. 41 BBL, 3 BW in 24 hrs., GOR 143, OIL GR. - 40 API.

OCT 13 1961  
OIL CON. COM.  
DIST. 3

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, A Division of California Oil Company

Address Denver 8  
Muskogee, Texas

By J. L. Rutland  
Title District Engineer

