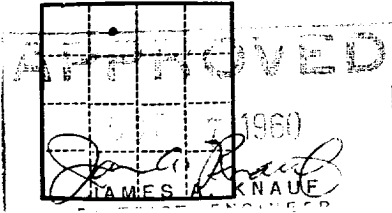


(SUBMIT IN TRIPLICATE)

RECEIVED

026117



UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Lease No. _____
Unit 11 1960
O. C. C.
ARTESIA, OFFICE

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	X	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			

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

October 11, 1960

FEDERAL 15-10
Well No. ~~15-10~~ is located 660 ft. from $\left\{ \begin{matrix} N \\ S \end{matrix} \right\}$ line and 1900 ft. from $\left\{ \begin{matrix} E \\ W \end{matrix} \right\}$ line of sec. 10

NE $\frac{1}{4}$ NW $\frac{1}{4}$ Sec. 10 T 16 S R 11 E
($\frac{1}{4}$ Sec. and Sec. No.) (Twp.) (Range) (Meridian)
North Square Lake Eddy County New Mexico
Grayburg (Field) (County or Subdivision) (State or Territory)

The elevation of the ~~derrick floor~~ ground level above sea level is 4150 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 proposed well is a re-entry of the old Leases Federal No. 1 which has 8-5/8" csg. set at 200' and was drilled to 2979'. This well is expected to be completed in the Grayburg Premier sand after deepening to an approximate depth of 3800'. Drilling fluid will be water from surface to 3600' and salt water mud to total depth. Rotary rig will be used to total depth.

4-1/2" 11.6# J-55 new csg. will be cemented at total depth with 200 sms. Cement will be circulated to surface through a stage collar in the 4-1/2" casing string at 1000'.

Completion will be set through, perforate and free.

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 Drawer 2

Merchens, Texas

By C. F. Dyer
C. F. Dyer
Title District Engineer