

(SUBMIT IN TRIPLICATE)

Land Office Las CrucesLease No. 031844Unit Max FriessUNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

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AUG 2 1963

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.....	

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

El Paso, Texas - August 23, 1963Well No. 15 is located 330 ft. from [N] line and 330 ft. from [E] line of sec. 1NE 1/4 Section 1 -
(1/4 Sec. and Sec. No.)17S -
(Twp.)31E -
(Range)N.M.P.M.
(Meridian)Grayburg-Jackson
(Field)Eddy
(County or Subdivision)New Mexico
(State or Territory)The elevation of the derrick floor above sea level is 4060 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)

- 7/29/63 - pulled 2-3/8" upset tubing and squeezed off perforations: 3096' to 3107' with: 200 sacks of ~~annulment~~ -breakdown press.: 700#; squeeze press.: 5000# -
- 7/31/63 - squeeze again same zone (Queen) with: 100 sacks of Incor cement -breakdown press.: 2200#; squeeze press.: 5200# -; cleaned hole to bottom 3965' with reverse circulating unit and drilled to 3974' T.D. in 4-3/4" hole.

Used Lynes' 4-5/8" x 66 Type "K" packer in 7-7/8" hole intending to sandfrac zone 3966' to 3962'; but could not break down formation as packer would not hold above 4000# pressure. - Abandoned attempt.-

Moved up hole and set Halliburton straddle packer at 3750' bottom - inside 5 1/2" casing to sandfrac zone 3818' to 3820' in 7-7/8" open hole with: 1600# gals. of lease oil; 5500# of 20/40 frac sand and 350# of glass beads.

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

Company FREN OIL COMPANYAddress Hills Bldg.- 106-A Texas Ave.,El Paso, TexasBy Max FriessTitle Member of Partnership

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