

(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Land Office Las Cruces, N.M.

303209-1
B. A. Bowers, "A" - 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 OR REPAIR.....	X
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 October 24, 1947

Well No. A-4 is located 330 ft. from $\left\{ \begin{smallmatrix} N \\ S \end{smallmatrix} \right\}$ line and 330 ft. from $\left\{ \begin{smallmatrix} E \\ W \end{smallmatrix} \right\}$ line of sec. 30

SE/4 of Sec. 30 (1/4 Sec. and Sec. No.)	18-S (Twp.)	38-E (Range)	(Meridian)
Hobbs (Field)	Lea (County or Subdivision)	New Mexico (State or Territory)	

The elevation of the derrick floor above sea level is 3646 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)

Killed well and pulled tubing and formation packer. Set bridge plug at 3068. Tested 7" casing and tested OK. Perforated 7" casing at 2500' and 2000'. Cemented formation through perforation at 2000' with 160 sacks. Tested casing and tested OK. Mixed mud and circulated well. Ran production packer and set at 3912. Ran 9 joints 2" tubing packer Production Mandrel and 128 joints 2 1/2" tubing. Installed Xmas tree. Swabbed well 6 hours and well started flowing. Tested well 2 hours and flowed at rate of 30 barrels FLO per hour.

NOTE: Well was not deepened, an inner string of 5 1/2" casing was not run, and a sand survey was not run.

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 Assistant Division Superintendent