

(SUBMIT IN TRIPLICATE)

U. S. Land Office Las Cruces

UNITED STATES
DEPARTMENT OF THE INTERIOR

Lease or permit No. 030175

GEOLOGICAL SURVEY Federal Leonard Oil Company

Revised, New Edition

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.....	X	SUBSEQUENT REPORT OF ALTERING CASING.....	
NOTICE OF INTENTION TO RE-DRILL OR REPAIR WELL.....		SUBSEQUENT REPORT OF REDRILLING 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)

Midland, Texas July 24, 19 43

Well No. 1 is located 660 ft. from N line and 660 ft. from E line of sec. 12

SW/4 of SW/4 Sec. 12
(1/4 Sec. and Sec. No.)

26-S
(Twp.)

37-E
(Range)

(Meridian)

Wildcat

(Field)

Lea

(County or Subdivision)

New Mexico

(State or Territory)

The elevation of the derrick floor above sea level is 3012 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)

SET CASING AS FOLLOWS

Size	Weight	Amount	Set At	Formation	Depth of Well	No. Sacks & Make Cement	Plug on Bottom
13-3/8"	54#	467'	483'	Red Beds	519	400 sacks of Lone Star	9:00 PM 7-23-43

Halliburton method used

Will test with 800 pounds cold water pressure and drill plug on July 26, 1943

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 Company

Address Box 1600

Midland, Texas

By

Title Assistant Division Superintendent