

(SUBMIT IN TRIPLICATE)

Artesia, N. M.

Land Office

L0-058096

Lease No.

Unit

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Federal H. A. Keith

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	
NOTICE OF INTENTION TO SHOOT OR ACIDIZE		SUBSEQUENT REPORT OF ABANDONMENT	
NOTICE OF INTENTION TO PULL OR ALTER CASING	<input checked="" type="checkbox"/>	SUPPLEMENTARY WELL HISTORY	
NOTICE OF INTENTION TO ABANDON WELL			

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

Midland, Texas

January 17,

1945

Well No. 1 is located 1980 ft. from [N] line and 1855 ft. from [E] line of sec. 8
SE/4 of NE/4 of Sec. 8 T-21-S R-38-E
South Nadine Wildcat (Twp.) Lea (Range) New Mexico. (Meridian)
(Field) (County or Subdivision) (State or Territory)

The elevation of the derrick floor above sea level is 3575 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 well was drilled to a total depth of 9954' at which point, geological formation indicated that further drilling was not desirable. Our method of abandonment of this well will be as follows: Hole will be filled with cement from total depth of 9954' to 9660'. Heavy mud laden fluid will be pumped in hole from 9660' to 7750'. Hole will be cemented from 7750' to 7550' with 80 sacks of cement. Formation will be drill stem tested from 7550' to 7300'; if formation from 7550' to 7300' fails to produce, cement plug will be placed from 7550' to 7300'. Heavy mud laden fluid will be pumped in hole from 7300' to 3300'. Cement plug from 3300' to 3200', heavy mud laden fluid to 25', cement 25' in top of hole and suitable marker will be placed in accordance with plugging requirements.

Cement circulated to surface behind 9-5/8" casing set at 3302'. No attempt will be made to recover 9-5/8" casing.

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 CompanyAddress Box 1600Midland, Texas.By [Signature]
Assistant
Division Superintendent.