

(SUBMIT IN TRIPLICATE)

Federal Virginia F.  
Carpenter et vir.

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

Land Office Artesia, N. M.

Lease No. LC-028940

Unit  
Co. #72016

## 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.....	SUPPLEMENTARY WELL HISTORY.....
NOTICE OF INTENTION TO ABANDON WELL.....	

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

Midland, Texas July 18, 19 44

Well No. 1 is located 1980 ft. from N line and 1980 ft. from E line of sec. 20  
SW/4 of NE/4 of Sec. 20 16-S 30-E  
(1/4 Sec. and Sec. No.) (Twp.) (Range) (Meridian)  
Square Lake Wildcat Eddy New Mexico  
(Field) (County or Subdivision) (State or Territory)

The elevation of the derrick floor above sea level is 3775 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)

Well plugged and abandoned as follows: Filled hole with mud-laden fluid from 3518-3370'. Cemented with 35 sacks Incor from 3370-3330'. Filled hole with mud-laden fluid from 3330-2250'. Put in cement plug of 25 sacks Incor from 2250-2150'. Unscrewed 7" casing, recovering 1764', leaving 437' in hole. Filled hole with mud-laden fluid from 2150-1175'. Cemented hole with 55 sacks Incor from 1175-1065'. Filled hole with mud-laden fluid from 1065-640'. Cemented hole with 45 sacks Incor from 640-545'. Tested hole by bailer at 545', found hole dry. Shot 10-3/4" casing at 545' recovering 160' leaving 341' in hole. Filled hole with mud-laden fluid from 545' to 30'. Spotted cement plug with 28 sacks Incor from 30' to 5'. Filled cellar with cement and set up regulation marker in cement.

RECEIVED

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 R. J. Stacey

Title Division Chief Clerk