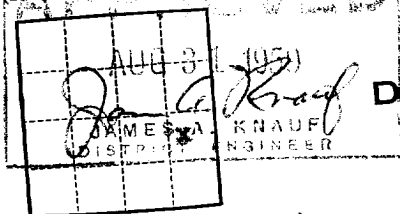


Form 9-331a
(Feb. 1951)

(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Land Office **Fed. #110187881**
Lease No. **Humble 207058**
Unit **I**



See Attached Plat

SUNDRY NOTICES AND REPORTS ON WELLS

NOTICE OF INTENTION TO DRILL	<input checked="" type="checkbox"/>	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)

Federal Empire Abo

August 26, 1959

Well No. 2 is located 1980 ft. from ~~NW~~ line and 660 ft. from ~~NW~~ line of sec. 1

NE/4 of SE/4 1 18-3 27-E (Meridian)
(1/4 Sec. and Sec. No.) (Twp.) (Range)
Empire Abo Eddy New Mexico
(Field) (County or Subdivision) (State or Territory)

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

CORING PROGRAM

CASING PROGRAM

Size	Wt.	Depth
8-5/8	24#	1500
4-1/2	9.50# & 11.60#	6400

CEMENTING RECORD

Circulate to surface.

None

Halliburton Method of cementing to be used.
Minimum mud for samples.
Proposed total depth 6400' to test the Abo Formation.

APPROVAL IS SUBJECT TO STATE
ENGINEER'S APPROVAL. APPROVAL MUST BE OBTAINED FROM THE STATE ENGINEER TO DRILL FOR OIL IN WATER BASIN.
BOX 810, ROSWELL, NEW MEXICO

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 **C. West**
Title **Division Administrator**

NEW MEXICO OIL CONSERVATION COMMISSION

Well Location and Acreage Dedication Plat

Section A.

Date Aug 24, 1959

Operator HUMBLE OIL & REFG. CO Lease Federal Empire Abo
Well No. 2 Unit Letter T Section 1 Township 18-S Range 27-E NMPM
Located 1980 Feet From South Line, 660 Feet From East Line
County Eddy G. L. Elevation _____ Dedicated Acreage 40 Acres
Name of Producing Formation Abo Pool Empire Abo

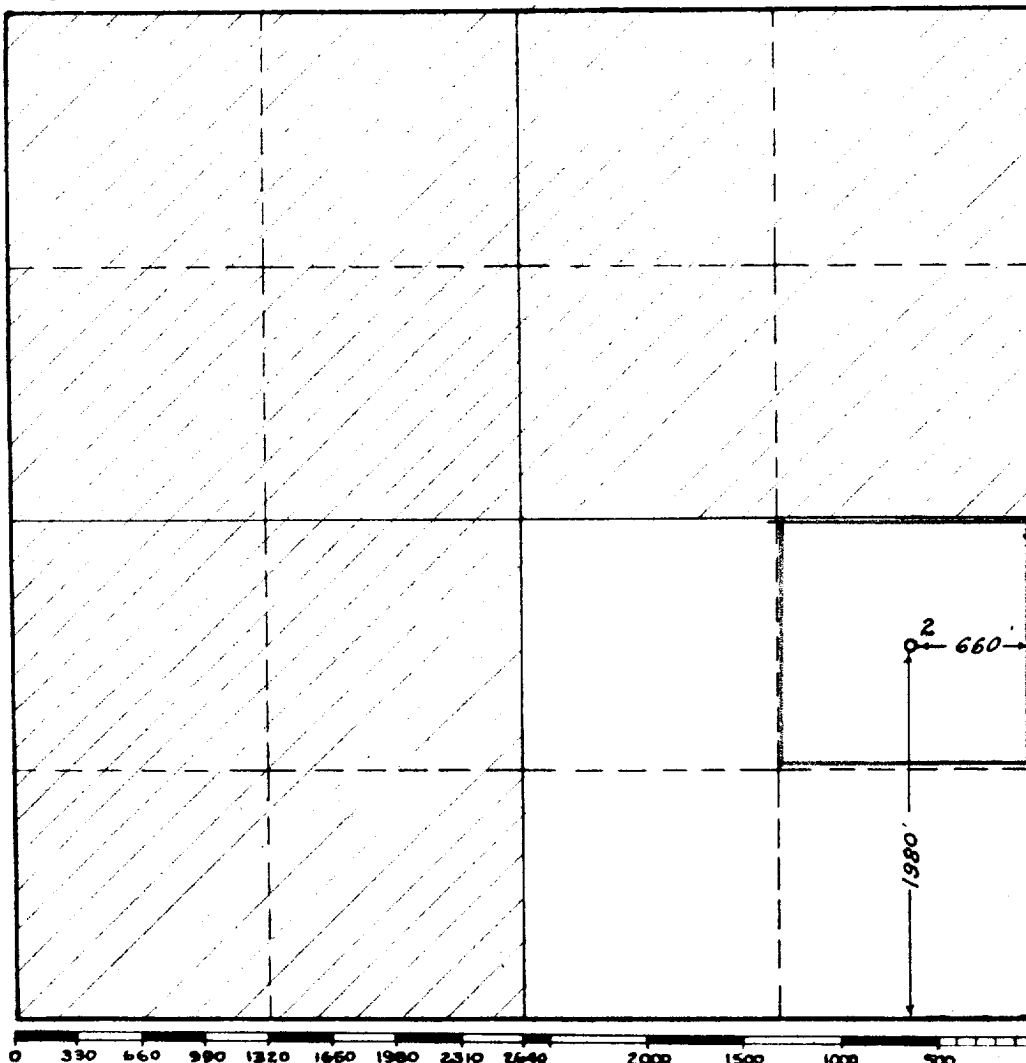
1. Is the Operator the only owner* in the dedicated acreage outlined on the plat below?
Yes ☒ No ☐.
2. If the answer to question one is "no," have the interests of all the owners been consolidated by communitization agreement or otherwise? Yes ☐ No ☐. If answer is "yes," Type of Consolidation _____
3. If the answer to question two is "no," list all the owners and their respective interests below:

Owner

Land Description

RECEIVED
AUG 31 1959
U.S. DEPT. OF THE INTERIOR
BUREAU OF LAND MANAGEMENT
ALBUQUERQUE, NEW MEXICO

Section B



This is to certify that the information in Section A above is true and complete to the best of my knowledge and belief.

HUMBLE OIL & REFG. CO
(Operator)
Henry J. Headman
(Representative)
Assistant Division Supt.
Box 1600 Midland, Texas
Address

This is to certify that the well location shown on the plat in Section B was plotted from field notes of actual surveys made by me or under my supervision and that the same is true and correct to the best of my knowledge and belief.

Date Surveyed Aug. 24, 1959

Arthur H. H. H.
Registered Professional
Engineer and/or Land Surveyor.

Certificate No. 2156

Fed. # NM 0167281

LEASE NO. 207058

W-A - 2707