

(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Land Office NM-016788

Lease No. Humble 207058

Unit P

RECEIVED
NOV 8 1961
D. C. C.
ARTESIA, OFFICE

APPROVED
NOV 8 1961
RONNIE E. SHOOK
ACTING DISTRICT ENGINEER

SUNDRY NOTICES AND REPORTS ON WELLS

NOTICE OF INTENTION TO DRILL.....	X	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 November 2, 1961

Well No. 4 is located 940 ft. from ^{xx}~~N~~_S line and 330 ft. from ^{xx}~~E~~_W line of sec. 1

SE/4 of SE/4 1 18-S 27-E
(1/4 Sec. and Sec. No.) (Twp.) (Range) (Meridian)
Empire Abo Eddy N. M.
(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)

CASING PROGRAM

Size Wt. Depth

7-5/8

or 8-5/8 24# 1500 Circ to surface.

4-1/2 9.50 &

11.60# 6400 Circ to at least 600' above top of pay

Halliburton method of cementing to be used.

Minimum mud for samples.

Proposed TD 6400' to test the Abo Formation.

CEMENTING RECORD

CORING PROGRAM

None

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ARTESIA, 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 Co.

Address Box 1600

Midland, Texas

By J. E. Pinkerton

Title Adm. Supervisor

HUMBLE LEASE NO. 207058 NEW MEXICO OIL CONSERVATION COMMISSION

STATE LEASE NO.

FEDERAL LEASE NO. NM-016788 Well Location and Acreage Dedication Plat

Form C-128
Revised 5/1/57

Section A.

Date November 1, 1961

Operator Humble Oil & Refining Co. Lease Federal Empire Abo
Well No. 4 Unit Letter P Section 1 Township 18 South Range 27 East NMPM
Located 940 Feet From South Line, 330 Feet From East Line
County Eddy G. L. Elevation Later 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 thier respective interests below:

Owner

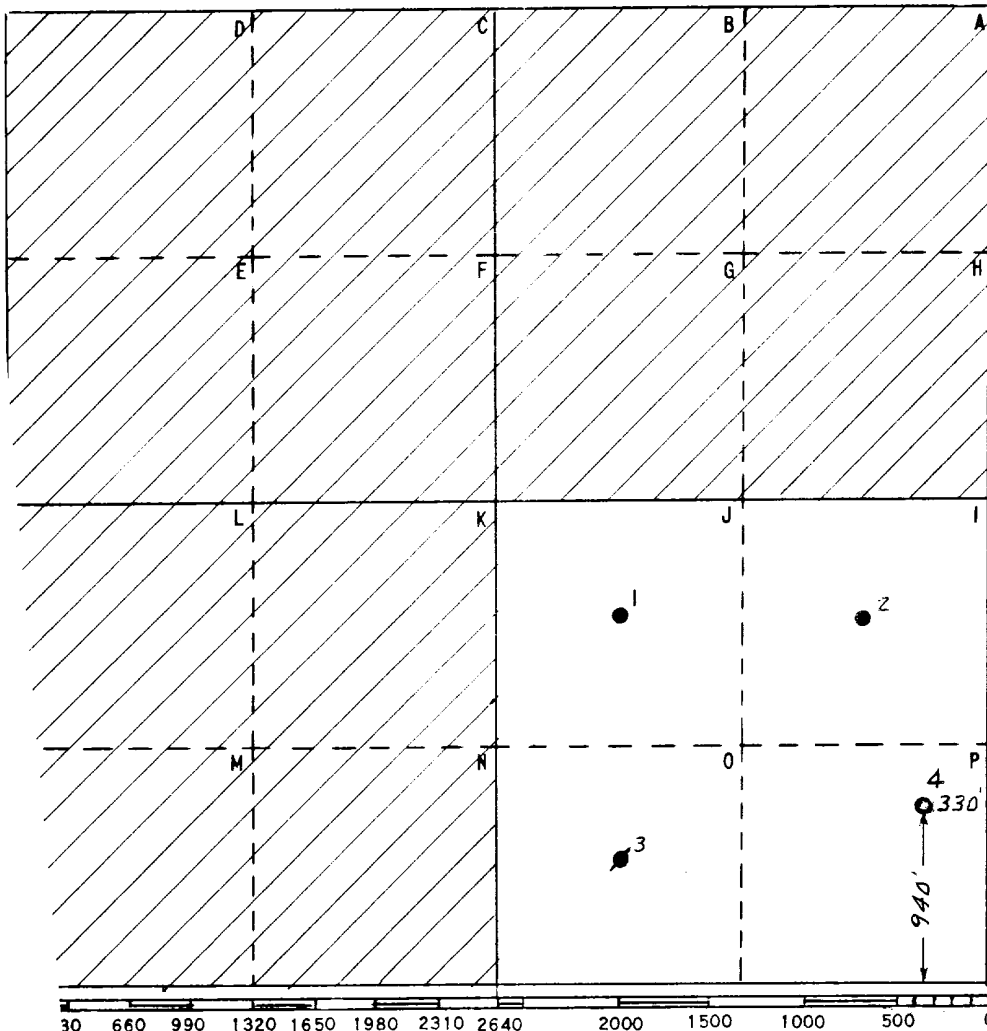
Land Description

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ARTESIA, 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)

J. P. Stensley

(Representative)

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 10-31-61

J. S. Weatherfield
Registered Professional
Engineer and/or Land Surveyor

Certificate No. 1382

FILE NO. W-A- 2707

30-015-00699

12/20/61

Wiley Auto Log
Wiley Guard Log
Wiley Radio activity Log