

HUMBLE LEASE NO. 231616 NEW MEXICO OIL CONSERVATION COMMISSION

STATE LEASE NO. ~~2019~~
FEDERAL LEASE NO. NM04175 Well Location and Acreage Dedication Plat

Form C-128
Revised 5/1/57

Section A.

Date Nov. 10, 1960

Operator Humble Oil & Ref. Co. Lease Abo-Chalk Bluff Draw Unit
Well No. 20 Unit Letter I Section 17 Township 18 S Range 27 E NMPM
Located 1650 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 Unitization

3. If the answer to question two is "no," list all the owners and thier respective interests below:

Owner

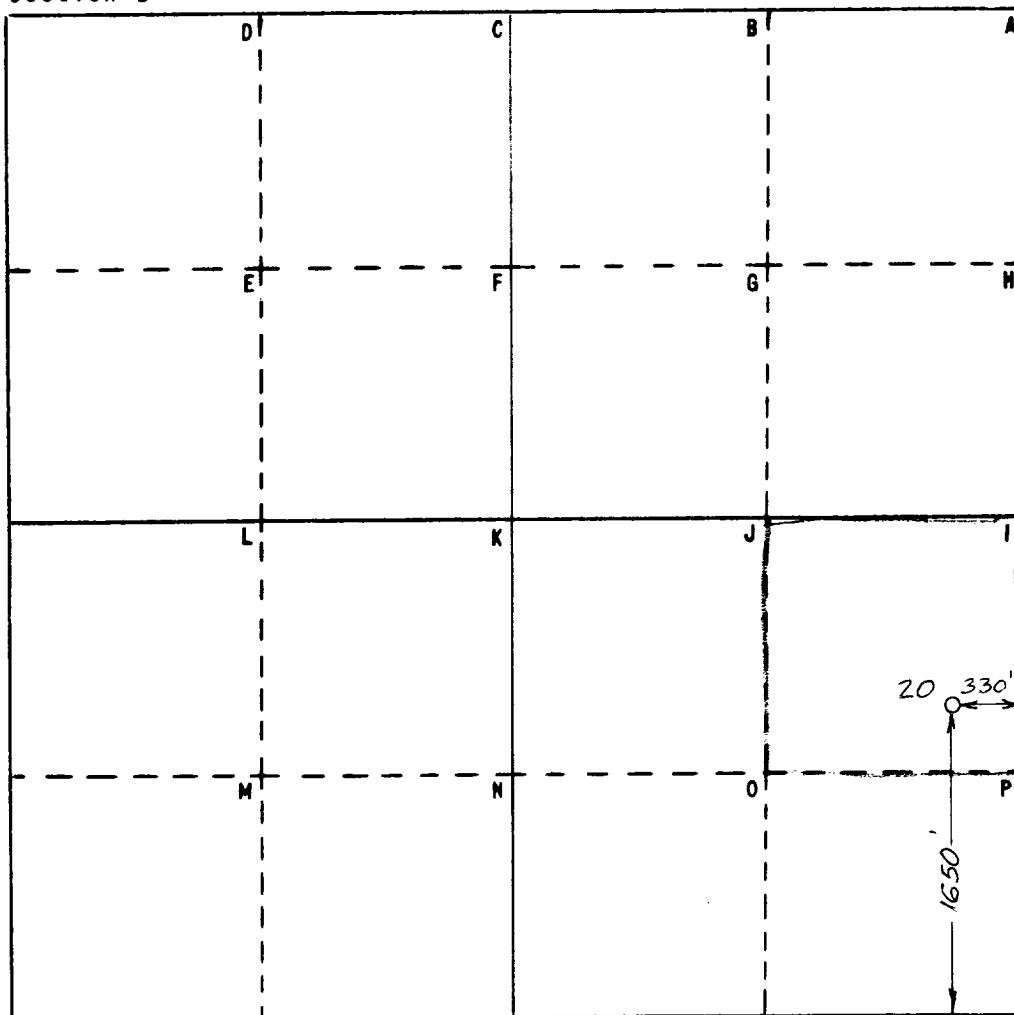
Land Description

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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)

R. R. Campbell

(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 Nov. 10, 1960

W. S. Westergaard

Registered Professional Engineer and/or Land Surveyor

Certificate No. 1382

FILE NO. W-A-2814

Form 9-331a
(Feb. 1951)

(SUBMIT IN TRIPLICATE)

Land Office NM-04175 (b)

Lease No. 231616

Unit I

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

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SUNDRY NOTICES AND REPORTS ON WELLS

O. C. C.
ARTESIA, OFFICE

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)

Abo-Chalk Bluff Draw Unit November 10, 1960

Well No. 20 is located 1650 ft. from N line and 330 ft. from E line of sec. 17

of SE/4 17 18-S 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 mudlogging jobs, including points, and all other important proposed work)

CASING PROGRAM	DEPTH	CEMENTING PROGRAM	CORING PROGRAM
Size Wt.			
8-5/8 24#	1500	Circulate to surface	None
4-1/2 9.50#	6000	Circ to 8-5/8 csg.	

Halliburton method of cementing to be used.

Minimum mud for samples.

Proposed total depth 6000' to test the Abo Formation.

Surf. csg. to be set & cmt'd in accordance with State Engineering Memo No. 63

covering the Artesia Water Basin.

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U. S. GEOLOGICAL SURVEY
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. D. East

Title Area Adm.