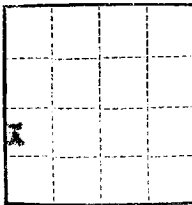


ILLEGIBLE

(SUBMIT IN TRIPLICATE)

Budget Bureau No. 42-R358.4
Approval expires 12-31-60.



Land Office Farmington
Lease No. 21-0000
Unit _____

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

See attached plat A C-126

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)

WELL WATERLOG UNIT

Midland, Texas, May 22, 19 50

Well No. 2 is located 1900 ft. from N line and 990 ft. from E line of sec. 10
SW 1/4 of Sec. 10 T-30-N R-15-W
(1/4 Sec. and Sec. No.) (Twp.) (Range) (Meridian)
Midland San Juan 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, cementing points, and all other important proposed work)

CASING PROGRAM			CEMENTING RECORD	CORREL PROGRAM
Size <u>5-1/8"</u>	Weight <u>32</u>	Length <u>300'</u>	Circulate to surface Cement back to approx. 600' above top of pay zone.	<u>A - Dakota 4750-4950'</u>
<u>5-1/8"</u>	<u>146</u>	<u>5100'</u>		

Proposed total depth 5100' to test the Dakota.
Halliburton method of cementing to be used.
Minimum mud for samples, fresh water oil emulsion mud.

Humble 100% owner and operator.

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 [Signature]
Title Asst. Division Chief Clerk



Humble 4

Petro Atlas

3

Texas 2

U.S.

U.S.

I. Christman

Humble 9

Humble

10

Humble 11

Lse. PR. No. 63-88-58
 Portion of Optional File No. 230192
 Fed. Lse. No. 080362
 640 AC. IN TR.

RECEIVED
JUN 3 1958
 U. S. GEOLOGICAL SURVEY
 FARMINGTON, NEW MEXICO

990'

1980'

U.S.

(U.S.)
 North Waterflow Unit

U.S.

E. Eversen 16

Humble

15

Humble 14

T-30-N

R-15-W

State

U.S.

"Miller" US

U.S.

LEASE DESIGNATION PLAT



NORTH WATERFLOW UNIT PR. NO. 63-88-58
 SECTION 10 T-30-N R-15-W PT. LSE. NO. 230192
 SAN JUAN CO., NEW MEXICO

HUMBLE OIL & REFINING COMPANY
 CIVIL ENGINEERING DIVISION

MIDLAND, TEXAS

DRAWN W. M. BRICE

SCALE 1" = 1000'

FILE NO.

CHECKED *D. L. Mott*

DATE 5-19-58

APPR. *H. S. Houtzfeld*

REVISED

W-A 2534

APPR.

NEW MEXICO OIL CONSERVATION COMMISSION

Well Location and Acreage Dedication Plat

Section A.

Date 5-20-1958

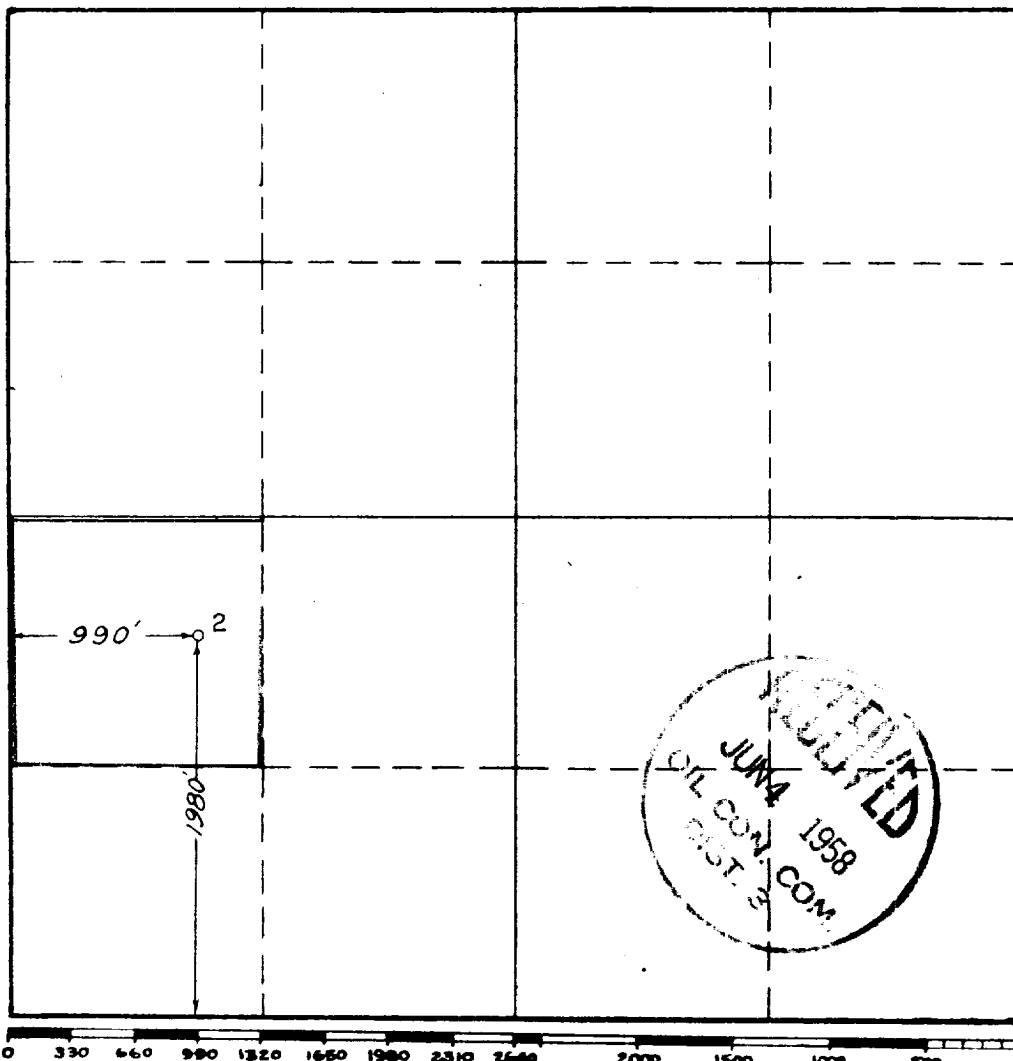
Operator HUMBLE OIL & REFG. CO Lease NORTH WATERFLOW UNIT
 Well No. 2 Unit Letter "L" Section 10 Township -30-N Range -15-W NMPM
 Located 1980 Feet From SOUTH Line, 990 Feet From WEST Line
 County SAN JUAN G. L. Elevation _____ Dedicated Acreage 40 Acres
 Name of Producing Formation DAKOTA Pool NORTH WATERFLOW WILDCAT

1. Is the Operator the only owner* in the dedicated acreage outlined on the plat below?
 Yes L 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

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 C. Meadows
 (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 5-16-58

H. S. Husterfeldt
 Registered Professional
 Engineer and/or Land Surveyor.

Certificate No. 1382