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NEW MEXICO OIL CONSERVATION COMMISSION

JUL 31 7 50 AM '67

Form C-103  
Supersedes Old  
C-102 and C-103  
Effective 1-1-65

5a. Indicate Type of Lease  
State  Fee

5. State Oil & Gas Lease No.

SUNDRY NOTICES AND REPORTS ON WELLS

(DO NOT USE THIS FORM FOR PROPOSALS TO DRILL OR TO DEEPEN OR PLUG BACK TO A DIFFERENT RESERVOIR. USE "APPLICATION FOR PERMIT" (FORM C-101) FOR SUCH PROPOSALS.)

1. OIL WELL <input checked="" type="checkbox"/> GAS WELL <input type="checkbox"/> OTHER- <b>Drilling</b>	7. Unit Agreement Name
2. Name of Operator <b>Humble Oil &amp; Refining Company</b>	8. Farm or Lease Name <b>M. R. Anderson Estate</b>
3. Address of Operator <b>P. O. Box 1600, Midland, Texas 79701</b>	9. Well No. <b>1</b>
4. Location of Well UNIT LETTER <b>0</b> <b>990</b> FEET FROM THE <b>south</b> LINE AND <b>1980</b> FEET FROM THE <b>east</b> LINE, SECTION <b>30</b> TOWNSHIP <b>13-S</b> RANGE <b>37-E</b> N.M.P.M.	10. Field and Pool, or Wildcat <b>Wildcat</b>
15. Elevation (Show whether DF, RT, GR, etc.) <b>To be supplied later</b>	12. County <b>Lea</b>

16. Check Appropriate Box To Indicate Nature of Notice, Report or Other Data

NOTICE OF INTENTION TO:		SUBSEQUENT REPORT OF:	
PERFORM REMEDIAL WORK <input type="checkbox"/>	PLUG AND ABANDON <input type="checkbox"/>	REMEDIAL WORK <input type="checkbox"/>	ALTERING CASING <input type="checkbox"/>
TEMPORARILY ABANDON <input type="checkbox"/>	CHANGE PLANS <input type="checkbox"/>	COMMENCE DRILLING OPNS. <input type="checkbox"/>	PLUG AND ABANDONMENT <input type="checkbox"/>
PULL OR ALTER CASING <input type="checkbox"/>	OTHER <input type="checkbox"/>	CASING TEST AND CEMENT JOB <input checked="" type="checkbox"/>	OTHER <b>Spud well in</b> <input checked="" type="checkbox"/>

17. Describe Proposed or Completed Operations (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work) SEE RULE 1703.

M.I.R.U. Spud well in @ 6 PM on 7-13-67. Drilled to 400' & ran & set 386' of 13-3/8" casing w/300 sx incor neat cement plus 2% gel. Cement circulated. WOC 18 hrs. Drld to 4730' & ran & set 4730' of 8-5/8" csg. w/1200 sx incor plus 8% gel, followed by 100 sx neat plus 2% cachd. Cement circulated. WOC 39 hrs. Resumed drlg. operations.

Tested 13-3/8" csg. w/500 psi for 30 minutes & held OK on 7-15-67.

Tested 8-5/8" csg. w/1000 psi for 30 minutes & held OK on 7-27-67.

18. I hereby certify that the information above is true and complete to the best of my knowledge and belief.

SIGNED *D. D. Edwards* TITLE Agent DATE 7-28-67  
D. D. Edwards  
 APPROVED BY *Joe Clancy* TITLE \_\_\_\_\_ DATE \_\_\_\_\_  
 CONDITIONS OF APPROVAL, IF ANY:

HUMBLE OIL & REFINING COMPANY

OFFICE O. C. C.  
MIDLAND AREA  
AUG 13 11 42 AM '67  
MIDLAND, TEXAS  
August 2, 1967

Re: ELEVATION

New Mexico Oil Conservation Commission  
Box 1545  
Hobbs, New Mexico

Gentlemen:

The ELEVATION of the following well is: 3909 DF as  
reported by Laughlin-Simmons & Company.

COUNTY: Lea, N. M. Field: WC

**Humble Oil & Refining Company**

No. 1 M. R. Anderson Estate

Sec 30, T13S, R37E

990' FSL; 1980' FEL

The above is given you to complete your records for the Form 1,  
"Notice of Intention to Drill," filed with you on this well under date of:

6-27-67

HUMBLE OIL & REFINING COMPANY  
BILL R. PAYNE, AREA EXPL. MANAGER

By: *F. H. McMahon*  
F. H. McMahon

FHM/1st

cc: Central Files

200-2977-

NEW MEXICO OIL CONSERVATION COMMISSION

Form C-101  
Revised 11-65

HOBBS OFFICE O. G. C.

JUN 28 11 36 AM '67

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LAND OFFICE		
OPERATOR		

6. Indicate Type of Lease  
STATE  FEE   
State Oil & Gas Lease No.

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Work		7. Unit Agreement Name	
b. Type of Well DRILL <input checked="" type="checkbox"/> DEEPEN <input type="checkbox"/> PLUG BACK <input type="checkbox"/> OIL WELL <input checked="" type="checkbox"/> GAS WELL <input type="checkbox"/> OTHER <input type="checkbox"/> SINGLE ZONE <input type="checkbox"/> MULTIPLE ZONE <input type="checkbox"/>		8. Farm or Lease Name M. R. Anderson Est.	
2. Name of Operator HUMBLE OIL & REFINING COMPANY		9. Well No. 1	
3. Address of Operator BOX 1600, MIDLAND, TEXAS		10. Field and Pool, or Wildcat Wildcat	
4. Location of Well UNIT LETTER 0 LOCATED 990 FEET FROM THE south LINE AND 1980 FEET FROM THE east LINE OF SEC. 30 TWP. 13-S RGE. 37-E NMPM		12. County Lea	
19. Proposed Depth 12,000		19A. Formation Strawn	20. Rotary or C.T. Rotary
21. Elevations (Show whether DF, RT, etc.) To be filed later	21A. Kind & Status Plug. Bond Blanket on file	21B. Drilling Contractor G. E. Kadane & Sons	22. Approx. Date Work will start July 5, 1967

PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
17	13-3/8	48#	400'	300	Circl to surf.
12-1/4 & 11"	8-5/8	32#	4600'	1200	"
7-7/8	4-1/2	11.6# & 13.5#	12,000'	750	*

\*Circl to at least 600' above uppermost pay zone.  
Min mud for samples  
HOWCO method of cmtd to be used.  
No cores planned.

APPROVAL VALID  
FOR 90 DAYS UNLESS  
DRILLING COMMENCED,  
EXPIRES 9-21-67

IN ABOVE SPACE DESCRIBE PROPOSED PROGRAM: IF PROPOSAL IS TO DEEPEN OR PLUG BACK, GIVE DATA ON PRESENT PRODUCTIVE ZONE AND PROPOSED NEW PRODUCTIVE ZONE. GIVE BLOWOUT PREVENTER PROGRAM, IF ANY.

I hereby certify that the information above is true and complete to the best of my knowledge and belief.  
Signed [Signature] Title Agent Date 6-27-67

(This space for State Use)

APPROVED BY \_\_\_\_\_ TITLE \_\_\_\_\_ DATE \_\_\_\_\_

CONDITIONS OF APPROVAL, IF ANY:

Humble Lse.No. 605769

NEW MEXICO OIL CONSERVATION COMMISSION

Form C-102  
Supersedes C-128  
Effective 1-1-65

State Lse.No.

WELL LOCATION AND ACREAGE DEDICATION

Federal Lse.No.

All distances must be from the outer boundary of the Section

HUBBS OFFICE O. C. C.  
JUN 28 11 36 AM '67  
LEA

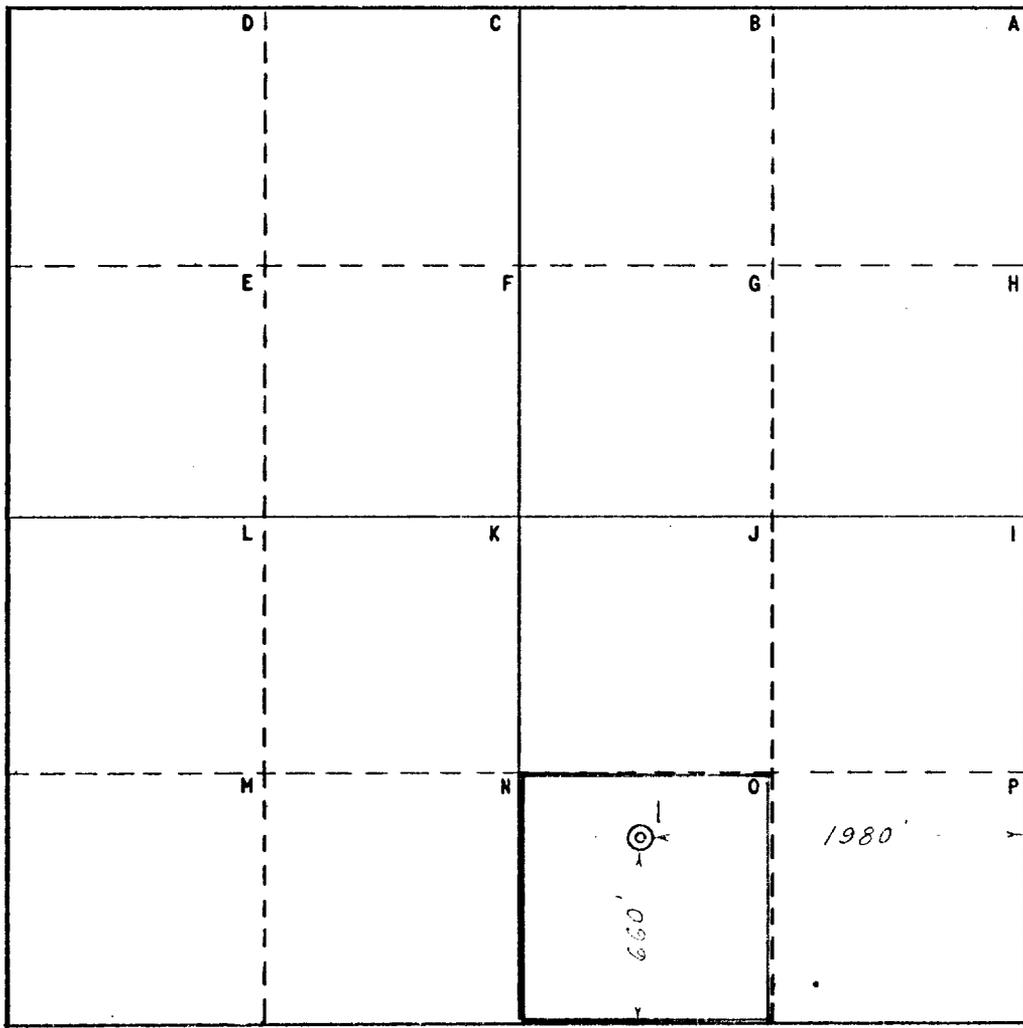
Operator Humble Oil & Refining Co.		Lease M. R. ANDERSON, ESTATE		Well No. 1
Unit Letter 0	Section 30	Township 13 SOUTH	Range 37 EAST	County LEA
Actual Footage Location of Well: 1980 feet from the EAST line and 990 feet from the SOUTH line				
Ground Level Elev: LATER	Producing Formation STRAWN	Pool WILDCAT	Dedicated Acreage: 40 Acres	

1. Outline the acreage dedicated to the subject well by colored pencil or hachure marks on the plat below.
2. If more than one lease is dedicated to the well, outline each and identify the ownership thereof (both as to working interest and royalty).
3. If more than one lease of different ownership is dedicated to the well, have the interests of all owners been consolidated by communitization, unitization, force-pooling, etc?

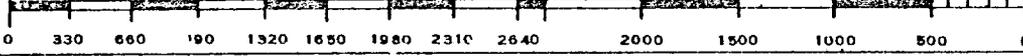
Yes  No If answer is "yes," type of consolidation \_\_\_\_\_

If answer is "no," list the owners and tract descriptions which have actually been consolidated. (Use reverse side of this form if necessary.) \_\_\_\_\_

No allowable will be assigned to the well until all interests have been consolidated (by communitization, unitization, forced-pooling, or otherwise) or until a non-standard unit, eliminating such interests, has been approved by the Commission.



<b>CERTIFICATION</b>	
<i>I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief.</i>	
Name	<i>J. E. Pinkerton</i>
Position	<i>Pro. Supvr.</i>
Company	Humble Oil & Refining Co. Box 1600 Midland, Texas
Date	June 29, 1967
<i>I hereby certify that the well location shown on this plat 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.</i>	
Date Surveyed	JUNE 25, 1967
Registered Professional Engineer and/or Land Surveyor	<i>J. S. Hesterfield</i>
Certificate No.	1382



8 Miles SE of TATUM, New Mexico

C.E. Sec. File No. WA - 3946

Humble 24

Humble

19 20

Humble

"Price"

"Price"

HOBBS OFFICE C. C. C.  
JUN 28 11 36 AM '67

"State"

Humble 25

Humble Lse.# 605769

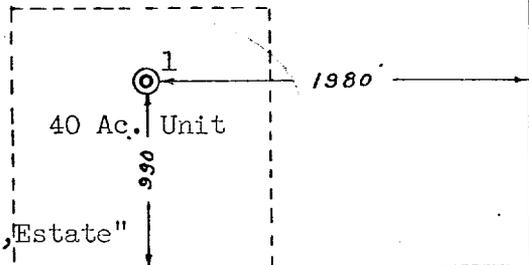
29

Humble

634.3 Ac. Lease

T - 1 3 - S R - 3 7 - E

Humble



"Price"

" M. R. Anderson, Estate"

"Price"

Humble 36

Humble

Humble

31

32

Humble

"State"

"Ballard"

"Price"

"State"

This is to certify that I am a registered professional engineer or registered land surveyor, in the State of New Mexico, that this map was prepared from field notes of actual surveys made by me or under my direction and that the same is true and correct to the best of my knowledge and belief.

*[Signature]*  
Registration Number Registered Professional Engineer or Registered Land Surveyor

I am familiar with the conditions of the actual survey of the land and the surrounding lands; that this plat accurately shows and is true to the scale indicated therein; the applicant's property upon which this well is to be drilled and shows each adjacent property with the name of the lease holder or the fee owner and the location of wells thereon; that the privilege, number and location of wells are as indicated on the plat and this plat correctly reflects all pertinent and required data; that the dimensions if any shown on this plat are shown in accordance with the requirements of the Railroad Commission of Texas for plats of this character in order to designate the areas included in the producing units into which such property is divided and for this purpose only; that the distances on the ground are to the best of affiant's knowledge and belief as great as, if not greater than the distances indicated on the plat, but such distances and lines are indicated without prejudice to the actual boundaries of the properties and the actual acreage included therein.

Humble Oil & Refining Co.

This Application For Well No. 1

M. R. ANDERSON, ESTATE  
Section 50, T 1 3 S - R 3 7 E, Lea Co. New Mexico

HUMBLE OIL & REFINING COMPANY  
SOUTHWEST REGION  
PRODUCTION DEPARTMENT  
SOUTHWESTERN DIVISION

DRAWN <u>D. I. McKibbin</u>	ENGR. SECTION <u>C &amp; S</u>	REVISED _____	SCALE <u>1" = 1000'</u>	JOB NO. _____	FILE NO. _____
CHECKED <u>R. W. B.</u>	APPROVED _____	DATE <u>June 29, 1967</u>			<u>W A - 3 9 4 0</u>

1000

1000

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