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**NEW MEXICO OIL CONSERVATION COMMISSION  
WELL COMPLETION OR RECOMPLETION REPORT AND LOG**

Form C-105  
Revised 1-1-65

5a. Indicate Type of Lease  
State ☐ Fee ☒  
5. State Oil & Gas Lease No.

1a. TYPE OF WELL OIL WELL <input checked="" type="checkbox"/> GAS WELL <input type="checkbox"/> DRY <input checked="" type="checkbox"/> OTHER _____						7. Unit Agreement Name	
b. TYPE OF COMPLETION NEW WELL <input checked="" type="checkbox"/> WORK OVER <input type="checkbox"/> DEEPEN <input type="checkbox"/> PLUG BACK <input type="checkbox"/> DIFF. RESVR. <input type="checkbox"/> OTHER _____						8. Farm or Lease Name <b>Blonnie C. Rea</b>	
2. Name of Operator <b>Humble Oil &amp; Refining Company</b>						9. Well No. <b>1</b>	
3. Address of Operator <b>P. O. Box 1600, Midland, Texas 79701</b>						10. Field and Pool, or Wildcat <b>Wildcat</b>	
4. Location of Well UNIT LETTER <b>"N"</b> LOCATED <b>1,980</b> FEET FROM THE <b>West</b> LINE AND <b>990</b> FEET FROM THE <b>South</b> LINE OF SEC. <b>29</b> TWP. <b>1-S</b> RGE. <b>33-E</b> NMPM						12. County <b>Roosevelt</b>	
15. Date Spudded <b>6-28-72</b>	16. Date T.D. Reached <b>7-31-72</b>	17. Date Compl. (Ready to Prod.) <b>Dry Hole</b>	18. Elevations (DF, RKB, RT, GR, etc.) <b>4,074' GR</b>	19. Elev. Casinghead <b>-</b>			
20. Total Depth <b>7,517'</b>	21. Plug Back T.D. <b>-</b>	22. If Multiple Compl., How Many <b>-</b>	23. Intervals Drilled By <b>0 - 7,517'</b>	Rotary Tools	Cable Tools		
24. Producing Interval(s), of this completion - Top, Bottom, Name <b>Dry Hole</b>						25. Was Directional Survey Made <b>No</b>	
26. Type Electric and Other Logs Run <b>GR Sonic, SNP, Laterlog</b>						27. Was Well Cored <b>No</b>	
28. CASING RECORD (Report all strings set in well)							
CASING SIZE	WEIGHT LB./FT.	DEPTH SET	HOLE SIZE	CEMENTING RECORD		AMOUNT PULLED	
<b>16"</b>	<b>Conductor</b>	<b>32'</b>	<b>20"</b>	<b>3 yds Ready Mix</b>		<b>None</b>	
<b>11-3/4"</b>	<b>42#</b>	<b>316'</b>	<b>15"</b>	<b>250 sx</b>		<b>None</b>	
<b>8-5/8"</b>	<b>28#</b>	<b>3,515'</b>	<b>7-7/8"</b>	<b>300 sx</b>		<b>None</b>	
29. LINER RECORD				30. TUBING RECORD			
SIZE	TOP	BOTTOM	SACKS CEMENT	SCREEN	SIZE	DEPTH SET	PACKER SET
<b>None</b>					<b>None</b>		
31. Perforation Record (Interval, size and number) <b>None</b>				32. ACID, SHOT, FRACTURE, CEMENT SQUEEZE, ETC.			
				DEPTH INTERVAL		AMOUNT AND KIND MATERIAL USED	
				<b>3,365' - 3,381'</b>		<b>1,800 Gal. 15% NE Acid</b>	
				<b>3,365' - 3,381'</b>		<b>5,000 Gal. 28% NE Acid</b>	
33. PRODUCTION							
Date First Production <b>Dry Hole</b>		Production Method (Flowing, gas lift, pumping - Size and type pump)				Well Status (Prod. or Shut-in) <b>P&amp;A 8-16-72</b>	
Date of Test	Hours Tested	Choke Size	Prod'n. For Test Period	Oil - Bbl.	Gas - MCF	Water - Bbl.	Gas - Oil Ratio
Flow Tubing Press.	Casing Pressure	Calculated 24-Hour Rate	Oil - Bbl.	Gas - MCF	Water - Bbl.	Oil Gravity - API (Corr.)	
34. Disposition of Gas (Sold, used for fuel, vented, etc.)						Test Witnessed By	
35. List of Attachments							
36. I hereby certify that the information shown on both sides of this form is true and complete to the best of my knowledge and belief.							
SIGNED <b>A. L. Clemmer</b>				TITLE <b>Proration Specialist</b>		DATE <b>8-23-72</b>	

**D. L. Clemmer**

# INSTRUCTIONS

This form is to be filed with the appropriate District Office of the Commission not later than 20 days after the completion of any newly-drilled or deepened well. It shall be accompanied by one copy of all electrical and radio-activity logs run on the well and a summary of all special tests conducted, including drill stem tests. All depths reported shall be measured depths. In the case of directionally drilled wells, true vertical depths shall also be reported. For multiple completions, Items 30 through 34 shall be reported for each zone. The form is to be filed in quintuplicate except on state land, where six copies are required. See Rule 1105.

## INDICATE FORMATION TOPS IN CONFORMANCE WITH GEOGRAPHICAL SECTION OF STATE

### Southeastern New Mexico

### Northwestern New Mexico

T. Anhy _____	T. Canyon _____	T. Ojo Alamo _____	T. Penn. "B" _____
T. Salt _____	T. Strawn _____	T. Kirtland-Fruitland _____	T. Penn. "C" _____
B. Salt _____	T. Atoka _____	T. Pictured Cliffs _____	T. Penn. "D" _____
T. Yates _____ 1,504'	T. Miss _____	T. Cliff House _____	T. Leadville _____
T. 7 Rivers _____	T. Devonian _____ 7,280'	T. Menefee _____	T. Madison _____
T. Queen _____	T. Silurian _____	T. Point Lookout _____	T. Elbert _____
T. Grayburg _____	T. Montoya _____	T. Mancos _____	T. McCracken _____
T. San Andres _____ 2,420'	T. Simpson _____	T. Gallup _____	T. Ignacio Qtzte _____
T. Glorieta _____ 3,573'	T. McKee _____	Base Greenhorn _____	T. Granite _____
T. Paddock _____	T. Ellenburger _____	T. Dakota _____	T. _____
T. Blinberry _____	T. Gr. Wash _____	T. Morrison _____	T. _____
T. Tubb _____ 5,000'	T. Granite _____	T. Todilto _____	T. _____
T. Drinkard _____	T. Delaware Sand _____	T. Entrada _____	T. _____
T. Abo _____ 5,710'	T. Bone Springs _____	T. Wingate _____	T. _____
T. Wolfcamp _____ 6,280'	T. Pre Cambrian 7,450'	T. Chinle _____	T. _____
T. Penn. _____	T. _____	T. Permian _____	T. _____
T. Cisco (Bough C) _____ 6,680'	T. _____	T. Penn. "A" _____	T. _____

### FORMATION RECORD (Attach additional sheets if necessary)

From	To	Thickness in Feet	Formation	From	To	Thickness in Feet	Formation
0	320		Red Bed, Shale				
320	1,342		Red Bed & Salt				
1,342	2,040		Salt & Anhy				
2,040	2,860		Anhy & Shale				
2,860	3,500		Salt & Dolo.				
3,500	4,010		Lime, Dolo. & Sand				
4,010	5,786		Dolo. & Salt				
5,786	6,429		Dolo. & Shale				
6,429	7,000		Lime & Dolo.				
7,000	7,386		Dolo.				
7,386	7,517	T.D.	Lime, Dolo. & Granite				
DST #1	6,745'- 7,000'		Opened tool 10 mins with very weak blow, S.I. 1 hour, opened 1 hour with very weak blow decreasing to 0# in 40 mins., recovered 180 bbls. of drilling mud, Chloride 193,000 ppm.				
DST #2	7,255'- 7,326'		opened tool 10 mins. with weak blow, S. I. 1 hour, opened 1 hour and 15 mins. with weak to strong blow - no gas to the surface, recovered 300' of drilling mud, Chloride 180,000 ppm. No hydrocarbons recovered.				

# HUMBLE OIL & REFINING COMPANY

MIDLAND, TEXAS 79701

PRODUCTION DEPARTMENT  
MIDCONTINENT DIVISION

August 23, 1972

POST OFFICE BOX 1600

LISTED BELOW ARE THE DEVIATION TESTS TAKEN ON OUR BLONNIE C. REA NO. 1.

<u>DEPTH</u>	<u>DEGREE OF DEVIATION</u>
310'	1/4
800'	3/4
1,299'	3/4
1,550'	1/2
2,020'	1-1/2
2,510'	1-1/2
3,050'	1-3/4
3,229'	1
3,519'	1
3,985'	1-1/4
4,100'	3/4
4,510'	3/4
5,000'	3/4
5,480'	1/2
5,934'	0
6,328'	3/4
6,850'	1
6,987'	1/2
7,298'	3/4
7,517' (T.D.)	-

HUMBLE OIL & REFINING COMPANY

BY D. L. Clemmer D. L. Clemmer  
Proration Specialist

SWORN TO and subscribed before me this 23 day of August, 1972.

Mary E. Jimenez  
Notary Public  
Midland, Texas

My Commission expires: 6-1-73

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AUG 21 1972

OIL CONSERVATION BOARD  
HOUSTON, TEXAS