

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

SUBMIT IN DUPLICATE*

(See other instructions on reverse side)

Form approved.
Budget Bureau No. 42-R355.5.

WELL COMPLETION OR RECOMPLETION REPORT AND LOG *

1a. TYPE OF WELL:		OIL WELL ☐	GAS WELL ☐	DRY ☒	Other _____		
b. TYPE OF COMPLETION:		NEW WELL ☐	WORK OVER ☐	DEEP-EN ☐	PLUG BACK ☐	DIFF. RESVR. ☐	Other <u>Dry Hole</u>
2. NAME OF OPERATOR <u>Humble Oil & Refining Company</u>						7. UNIT AGREEMENT NAME <u>North White City Unit</u>	
3. ADDRESS OF OPERATOR <u>P. O. Box 1600, Midland, Texas 79701</u>						8. FARM OR LEASE NAME <u>North White City Unit</u>	
4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements)* <u>At surface 1980' FWL & 960' FNL, Sec. 31, T-23-S, R-26-E</u> <u>Eddy County, New Mexico</u> <u>At top prod. interval reported below</u> <u>At total depth</u>						9. WELL NO. <u>1</u>	
14. PERMIT NO. <u>-</u>						10. FIELD AND POOL, OR WILDCAT <u>Wildcat</u>	
DATE ISSUED <u>5-15-68</u>						11. SEC., T., R., M., OR BLOCK AND SURVEY OR AREA <u>Sec. 31, T-23-S</u> <u>R-26-E, Eddy Co., New Mex.</u>	
12. COUNTY OR PARISH <u>Eddy</u>						13. STATE <u>New Mexico</u>	
15. DATE SPUDDED <u>5-25-68</u>		16. DATE T.D. REACHED <u>11,500</u>		17. DATE COMPL. (Ready to prod.) <u>Dry</u>		18. ELEVATIONS (DF, RKB, RT, GR, ETC.)* <u>3766</u>	
19. ELEV. CASINGHEAD <u>Dry</u>		20. TOTAL DEPTH, MD & TVD <u>-</u>		21. PLUG, BACK T.D., MD & TVD <u>-</u>		22. IF MULTIPLE COMPL., HOW MANY* <u>No</u>	
23. INTERVALS DRILLED BY <u>→</u>		24. PRODUCING INTERVAL(S), OF THIS COMPLETION—TOP, BOTTOM, NAME (MD AND TVD)* <u>Dry</u>		25. WAS DIRECTIONAL SURVEY MADE <u>-</u>		26. TYPE ELECTRIC AND OTHER LOGS RUN <u>BHC-Sonic CR, Microlaterolog, Composite Ind.- Elec. & Laterolog</u>	
27. WAS WELL CORED <u>Yes</u>		28. CASING RECORD (Report all strings set in well)					
CASING SIZE		WEIGHT, LB./FT.		DEPTH SET (MD)		HOLE SIZE	
20" (Conductor Pipe)				43		30"	
11-3/4"		42#		1385		15"	
8-5/8"		32#		5461		11"	
29. LINER RECORD		30. TUBING RECORD		31. PERFORATION RECORD (Interval, size and number)			
SIZE		TOP (MD)		BOTTOM (MD)		SACKS CEMENT*	
None							
32. ACID, SHOT, FRACTURE, CEMENT SQUEEZE, ETC.		DEPTH INTERVAL (MD)		AMOUNT AND KIND OF MATERIAL USED			
None							
33.* PRODUCTION		DATE FIRST PRODUCTION		PRODUCTION METHOD (Flowing, gas lift, pumping—size and type of pump)			
None - Dry Hole							
DATE OF TEST		HOURS TESTED		CHOKE SIZE		PROD'N. FOR TEST PERIOD	
						→	
FLOW. TUBING PRESS.		CASING PRESSURE		CALCULATED 24-HOUR RATE		OIL—BBL.	
				→			
34. DISPOSITION OF GAS (Sold, used for fuel, vented, etc.)		TEST WITNESSED BY		OCT 3 1968			
35. LIST OF ATTACHMENTS		OCT 3 1968		O. C. C. ARTHUR, OFFICE			
36. I hereby certify that the foregoing and attached information is complete and correct as determined from all available records.		SIGNED		J.E. Finkerton TITLE Unit Head			
		DATE		October 1, 1968			

*(See Instructions and Spaces for Additional Data on Reverse Side)

INSTRUCTIONS

General: This form is designed for submitting a complete and correct well completion report and log on all types of lands and leases to either a Federal agency or a State agency, or both, pursuant to applicable Federal and/or State laws and regulations. Any necessary special instructions concerning the use of this form and the number of copies to be submitted, particularly with regard to local, area, or regional procedures and practices, either are shown below or will be issued by, or may be obtained from, the local Federal and/or State office. See instructions on items 22 and 24, and 33, below regarding separate reports for separate completions.

If not filed prior to the time this summary record is submitted, copies of all currently available logs (drillers, geologists, sample and core analysis, all types electric, etc.), formation and pressure tests, and directional surveys, should be attached hereto, to the extent required by applicable Federal and/or State laws and regulations. All attachments should be listed on this form, see item 35.

Item 4: If there are no applicable State requirements, locations on Federal or Indian land should be described in accordance with Federal requirements. Consult local State or Federal office for specific instructions.

Item 18: Indicate which elevation is used as reference (where not otherwise shown) for depth measurements given in other spaces on this form and in any attachments.

Items 22 and 24: If this well is completed for separate production from more than one interval zone (multiple completion), so state in item 22, and in item 24 show the producing interval, or intervals, top(s), bottom(s) and name(s) (if any) for only the interval reported in item 33. Submit a separate report (page) on this form, adequately identified, for each additional interval to be separately produced, showing the additional data pertinent to such interval.

Item 29: "Sacks Cement": Attached supplemental records for this well should show the details of any multiple stage cementing and the location of the cementing tool.

Item 33: Submit a separate completion report on this form for each interval to be separately produced. (See instruction for items 22 and 24 above.)

37. SUMMARY OF POROUS ZONES: SHOW ALL IMPORTANT ZONES OF POROSITY AND CONTENTS THEREOF: CORED INTERVALS; AND ALL DRILL-STEM TESTS, INCLUDING DEPTH INTERVAL TESTED, CUSHION USED, TIME TOOL OPEN, FLOWING AND SHUT-IN PRESSURES, AND RECOVERIES			38. GEOLOGIC MARKERS		
FORMATION	TOP	BOTTOM	NAME	MEAS. DEPTH	TOP TRUE VERT. DEPTH
Dean	8,434	8,844	Batill Lusk	10,507 10,552	
Wolfcamp	8,844	9,838			
Cisco	9,838	9,910			
Canyon	9,910	10,150			
Strawn	10,150	10,885			
Derry	10,885	11,300			
Morrow	11,300	11,510			
TD	11,510				