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

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AUG 5 1980

1a. TYPE OF WELL b. TYPE OF COMPLETION NEW WELL ☒ WORK OVER ☐ DEEPEN ☐ PLUG BACK ☐ DIFF. RESVR. ☐ OTHER ☐		OIL WELL ☐ GAS WELL ☒ DRY ☐ OTHER ☐		5a. Indicate Type of Lease State ☒ Fee ☐	
2. Name of Operator MESA PETROLEUM CO		3. Address of Operator 1000 VAUGHN BUILDING/MIDLAND, TEXAS 79701		4. Location of Well UNIT LETTER <u>N</u> LOCATED <u>660</u> FEET FROM THE <u>SOUTH</u> LINE AND <u>1980</u> FEET FROM THE <u>WEST</u> LINE OF SEC. <u>1</u> TWP. <u>16S</u> RGE. <u>31E</u> NMPM	
15. Date Spudded 5-18-80		16. Date T.D. Reached 6-8-80		17. Date Compl. (Ready to Prod.) 6-27-80	
20. Total Depth 4085'		21. Plug Back T.D. 3381		22. If Multiple Compl., How Many	
24. Producing Interval(s), of this completion - Top, Bottom, Name 3295'----3309', QUEEN		25. Was Directional Survey Made No		27. Was Well Cored No	
26. Type Electric and Other Logs Run GR-CBL-CCL- CNFD-DLL		28. CASING RECORD (Report all strings set in well)		29. LINER RECORD	
31. Perforation Record (Interval, size and number) 3295'----3309', .25" entry, 15 holes		32. ACID, SHOT, FRACTURE, CEMENT SQUEEZE, ETC. DEPTH INTERVAL 3295'----3309'		33. PRODUCTION Date First Production 7-10-80 Production Method (Flowing, gas lift, pumping - Size and type pump) FLOWING Well Status (Prod. or Shut-in) SI	
34. Disposition of Gas (Sold, used for fuel, vented, etc.) VENTED		35. List of Attachments C-122, RECORD OF INCLINATION		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.	
37. Date of Test 7-30-80		38. Hours Tested 2		39. Choke Size -	
40. Flow Tubing Press. -		41. Casing Pressure 8		42. Calculated 24-Hour Rate -	
43. Oil - Bbl. -		44. Gas - MCF 1.7		45. Water - Bbl. -	
46. Oil Gravity - API (Corr.) -		47. Gas - MCF 20.4		48. Water - Bbl. -	
49. Test Witnessed By W.R. MIERTSCHIN		50. DATE 8-4-80		51. SIGNED R. P. Mather	

XC: NMOCD (6), TLS, JWH, CEN RCDS, ACCTG, PARTNERS, MEC, JBH, FILE 8-4-80

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 a copy of all electrical and radio-activity logs 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" _____
T. Salt _____	T. Atoka _____	T. Pictured Cliffs _____	T. Penn. "D" _____
T. Yates _____ 2452	T. Miss _____	T. Cliff House _____	T. Leadville _____
T. 7 Rivers _____ 2538	T. Devonian _____	T. Menefee _____	T. Madison _____
T. Queen _____ 3293	T. Silurian _____	T. Point Lookout _____	T. Elbert _____
T. Grayburg _____ 3587	T. Montoya _____	T. Mancos _____	T. McCracken _____
T. San Andres _____ 4068	T. Simpson _____	T. Gallup _____	T. Ignacio Qtzite _____
T. Glorieta _____	T. McKee _____	T. Base Greenhorn _____	T. Granite _____
T. Paddock _____	T. Ellenburger _____	T. Dakota _____	T. _____
T. Blinney _____	T. Gr. Wash _____	T. Morrison _____	T. _____
T. Tubb _____	T. Granite _____	T. Todilto _____	T. _____
T. Drinkard _____	T. Delaware Sand _____	T. Entrada _____	T. _____
T. Abo _____	T. Bone Springs _____	T. Wingate _____	T. _____
T. Wolfcamp _____	T. _____	T. Chinle _____	T. _____
T. Penn. _____	T. _____	T. Permian _____	T. _____
T. Cisco (Bough C) _____	T. _____	T. Penn. "A" _____	T. _____

OIL OR GAS SANDS OR ZONES

No. 1, from _____ 3295' _____ to _____ 3309' _____	No. 4, from _____ to _____
No. 2, from _____ to _____	No. 5, from _____ to _____
No. 3, from _____ to _____	No. 6, from _____ to _____

IMPORTANT WATER SANDS

Include data on rate of water inflow and elevation to which water rose in hole.

No. 1, from _____ to _____ feet.
No. 2, from _____ to _____ feet.
No. 3, from _____ to _____ feet.
No. 4, from _____ to _____ feet.

FORMATION RECORD (Attach additional sheets if necessary)

From	To	Thickness in Feet	Formation	From	To	Thickness in Feet	Formation
			* NOT LOGGED				
			Driller's Formation Notes:				
Surface	55'		SS				
55'	1100'		ANHY				
1100'	1890'		ANHY				
1890'	2655'		ANHY/SALT				
2655'	3301'		LM/ANHY				
3301'	3842'		LM/SS				
3842'	TD		LM				
0861	181904						
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