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Form O-105
Revised 11-74

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

5a. Indicate Type of Lease	State ☒ Fee ☐
5b. State Oil & Gas Lease No.	LG 6675

RECEIVED

1a. TYPE OF WELL	CIL WELL ☐ GAS WELL ☒ DRY ☐ OTHER ☐
b. TYPE OF COMPLETION	NEW WELL ☒ WORK OVER ☐ DEEPEN ☐ PLUG BACK ☐ DIFF. RESVR. ☐ OTHER ☐

SEP 21 1981

2. Name of Operator	MESA PETROLEUM CO.
3. Address of Operator	1000 VAUGHN BUILDING/MIDLAND, TEXAS 79701-4493

7. Unit Agreement Date	
8. Form or Lease Name	ROUND TOP STATE
9. Well No.	3
10. Field and Pool, or Wildcat	UNDESIGNATED ABO

4. Location of Well	UNIT LETTER <u>J</u> LOCATED <u>1650</u> FEET FROM THE <u>SOUTH</u> LINE AND <u>1980</u> FEET FROM THE <u>EAST</u> LINE OF SEC. <u>10</u> TWP. <u>7S</u> RGE. <u>23E</u>
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12. County	CHAVES
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15. Date Spudded	16. Date T.D. Reached	17. Date Compl. (Ready to Prod.)	18. Elevations (DF, RMB, RT, GR, etc.)	19. Elev. Casinghead
8-2-81	8-7-81	9-10-81	3913.4' GR	3913'
20. Total Depth	21. Plug Back T.D.	22. If Multiple Compl., how Many	23. Intervals Drilled By	Rotary Tools
3450'	3379'	-	ROTARY	-
24. Producing Interval(s), of this completion - Top, bottom, Name				25. Was Directional Survey Made
2919'---2938', ABO				NO
26. Type Electric and Other Logs Run				27. Was Well Cored
GR-CLL/GR-CNL-FDC				NO

28. CASING RECORD (Report all strings set in well)					
CASING SIZE	WEIGHT LB./FT.	DEPTH SET	HOLE SIZE	CEMENTING RECORD	AMOUNT PULLED
8 5/8"	24#	1604'	12 1/4"	600LT/300Thixset/200"C"/825Thixset	-
4 1/2"	10.5#	3445'	7 7/8"	500LT/350 Pozmix	-

29. LINER RECORD					30. TUBING RECORD		
SIZE	TOP	BOTTOM	SACKS CEMENT	SCREEN	SIZE	DEPTH SET	PACKER SET
					2 3/8"	2809'	

31. Perforation Record (Interval, size and number)	32. ACID, SHOT, FRACTURE, CEMENT SQUEEZE, ETC.
2919'---2938', 20 holes	DEPTH INTERVAL
3 1/8" csg gun 1 JSPF	2919'---2938'
	AMOUNT AND KIND MATERIAL USED
	A/2500Gal 7 1/2% HCL+40BS
	2919'---2938'
	F/24000Gal 12% KCL & CO2 + 9000# 100 MESH SD + 60,000# 20-40 SD

33. PRODUCTION							
Date First Production		Production Method (Flowing, gas lift, pumping - Size and type pump)				Well Status (Prod. or Shut-in)	
-		FLOWING				SHUT-IN	
Date of Test	Hours Tested	Choke Size	Flow Rate Per Test Period	Oil - BBL	Gas - MCF	Water - BBL	Gas - Oil Ratio
9-10-81	1			-	19	-	-
Flow Tubing Press.	Casing Pressure	Calculated 24-Hour Rate	Oil - BBL	Gas - MCF	Water - BBL	Oil Gravity - API (Corr.)	
250	250		-	CAOF = 520	-	-	
34. Disposition of Gas (Sold, used for fuel, vented, etc.)						Test Witnessed By	
VENTED						E. L. BUTTROSS, JR.	

35. List of Attachments	C-122, RECORD OF INCLINATION
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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	TITLE	DATE
<i>R. E. Mack</i>	REGULATORY COORDINATOR	SEPTEMBER 17, 1981

XC: NMOCD (6), TLS, CEN RCD, ACCTG, MEC, LAND, EEB, D&M, MTS (3), CTY, IMC, T, K, ROSWELL, BARTEND, DEM

INSTRUCTIONS

This form is to be filed with the appropriate District Office of the Commission not later than 30 days after the completion of any newly-drilled or deepened well. It shall be accompanied by one copy of all electrical and radioactivity logs run in 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 _____	T. Miss _____	T. Cliff House _____	T. Leadville _____
T. 7 Rivers _____	T. Devonian _____	T. Menefee _____	T. Madison _____
T. Queen _____	T. Silurian _____	T. Point Lookout _____	T. Elbert _____
T. Grayburg <u>712'</u>	T. Montoya _____	T. Mancos _____	T. McCracken _____
T. San Andres _____	T. Simpson _____	T. Gallup _____	T. Ignacio Qtzte _____
T. Glorieta _____	T. McKee _____	Base Greenhorn _____	T. Granite _____
T. Paddock _____	T. Ellenburger _____	T. Dakota _____	T. _____
T. Blinberry _____	T. Gr. Wash _____	T. Morrison _____	T. _____
T. Tubb <u>2213'</u>	T. Granite _____	T. Todilto _____	T. _____
T. Drinkard _____	T. Delaware Sand _____	T. Entrada _____	T. _____
T. Abo <u>2856'</u>	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 _____ to _____	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 <u>FW @ 240' - TSTM</u> 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
DRILLER'S DEPTH							
	605		ANHY/SAND				
	1420		ANHY/SAND				
	1610		ANHY				
	2900		SHALE				
	3450		SAND/SHALE				

MESA PETROLEUM CO.
ROUND TOP STATE #3
1650' FSL & 1980' FEL, SEC 10, T7S, R23E
CHAVES COUNTY, NEW MEXICO

RECEIVED

SEP 21 1981

O. C. D.
ARTESIA, OFFICE

RECORD OF INCLINATION

(DEPTH)

(DEVIATION)

1910'

1/2°

2375'

1/2°

2838'

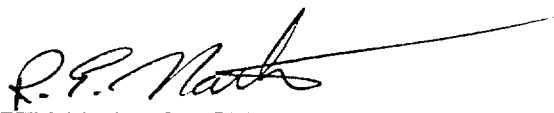
1/2°

3299'

3/4°

3450'

3/4°


BY: R. E. MATHIS, REGULATORY COORDINATOR

Subscribed and sworn to before me this 17th day of September, 1981.


Notary Public in and for Midland County,
Texas.

Commission Expires: 6-26-85