

DISTRIBUTION	
SANTA FE	
FILE	
U.S.G.S.	
LAND OFFICE	
OPERATOR	

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

JUL 1 1982

O. C. D.
ARTESIA, OFFICE

a. TYPE OF WELL
 OIL WELL ☐ GAS WELL ☒ DRY ☐ OTHER ☐

b. TYPE OF COMPLETION
 NEW WELL ☒ WORK OVER ☐ DEEPEN ☐ PLUG BACK ☐ DIFF. RESVR. ☐ OTHER ☐ **P&A**

2. Name of Operator
MESA PETROLEUM CO.

3. Address of Operator
1000 VAUGHN BUILDING/MIDLAND, TX 79701-4493

4. Location of Well
 UNIT LETTER **L** LOCATED **1980** FEET FROM THE **SOUTH** LINE AND **990** FEET FROM
 THE **WEST** LINE OF SEC. **17** TWP. **5S** RGE. **24E**
CHAVES

15. Date Spudded **5-29-82** **16. Date T.D. Reached** **6-5-82** **17. Date Compl. (Ready to Prod.)** **6-7-82 P&A** **18. Elevations (D.F., RKB, RT, GR, etc.)** **4137' GR**

19. Elev. Casinghead **4137'**
20. Total Depth **4100'** **21. Plug Back T.D.** **SURFACE** **22. If Multiple Compl., How Many** **-** **23. Intervals Drilled By** **ALL**

24. Producing Interval(s), of this completion - Top, Bottom, Name
NONE

25. Was Directional Survey Made
NO

26. Type Electric and Other Logs Run
GR-CLL/GR-CNL-FDC

CASING RECORD (Report all strings set in well)					
CASING SIZE	WEIGHT LB./ FT.	DEPTH SET	HOLE SIZE	CEMENTING RECORD	AMOUNT PULLED
10 3/4"	40.5#	900'	14 3/4"	700/200	

LINER RECORD					TUBING RECORD		
SIZE	TOP	BOTTOM	SACKS CEMENT	SCREEN	SIZE	DEPTH SET	PACKER SET

31. Perforation Record (Interval, size and number)				32. ACID, SHOT, FRACTURE, CEMENT SQUEEZE, ETC.	
NONE				DEPTH INTERVAL	AMOUNT AND KIND MATERIAL USED

33. PRODUCTION

Date First Production Production Method (Flowing, gas lift, pumping - Size and type pump) Well Status (Prod. or Shut-in) **P&A**

Date of Test	Hours Tested	Choke Size	Prod'n. Per 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
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.

SIGNED **R. F. [Signature]** TITLE **REGULATORY COORDINATOR** DATE **6-29-82**

XC: NMOCD (6), TLS, CEN RCDS, ACCTG, MEC, MAH, LMC, CTY, ROSWELL, EEB, REM, K, T, FILE, (PARTNERS)

depths, including drill stem tests. All depths reported shall be measured depths. In the case of cased holes, true vertical depths shall be reported. For multiple completions, depths 50 through 54 shall be reported for each completion. 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 _____	T. Montoya _____	T. Mancos _____	T. McCracken _____
T. San Andres <u>429'</u>	T. Simpson _____	T. Gallup _____	T. Ignacio Qtzte _____
T. Glorieta <u>1302'</u>	T. McKee _____	Base Greenhorn _____	T. Granite _____
T. Paddock _____	T. Ellenburger _____	T. Dakota _____	T. _____
T. Blinbry _____	T. Gr. Wash _____	T. Morrison _____	T. _____
T. Tubb <u>2984'</u>	T. Granite _____	T. Todilto _____	T. _____
T. Drinkard _____	T. Delaware Sand _____	T. Entrada _____	T. _____
T. Abc <u>3546'</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 <u>NONE</u> 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>NONE</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				
	685'		ANHY/SD				
	900'		ANHY/SD				
	1300'		LM/SH				
	2460'		LM/SH				
	2970'		SD/SH				
	3504'		SD/SH				
	4025'		SD/SH				
	4100'		SD/SH				

1980' FSL & 990' FWL, SEC 17, T5S, R24E
CHAVES COUNTY, NEW MEXICO

RECEIVED

JUL 1 1982

O. C. D.
ARTESIA, OFFICE

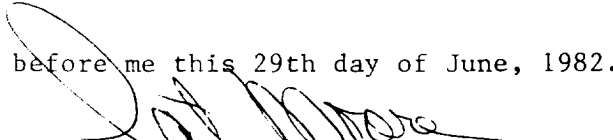
RECORD OF INCLINATION

<u>DEPTH</u>	<u>DEVIATIONS</u>
525'	3/4°
702'	1 1/4°
900'	1°
2908'	1 1/2°
3401'	1 1/2°
3910'	1 1/2°
4100'	1 1/2°



R. E. MATHIS, REGULATORY COORDINATOR

Subscribed and sworn to before me this 29th day of June, 1982.



Notary Public in and for Midland
County, Texas.

Commission Expires: JUNE 26, 1985