

NO. OF COPIES RECEIVED	
DISTRIBUTION	
SANTA FE	1
FILE	1
U.S.G.S.	2
LAND OFFICE	
OPERATOR	

Form C-105
Revised 11-4-88

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

OCT - 1 1981

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

10. TYPE OF WELL
OIL WELL ☐ GAS WELL ☒ DRY ☐ OTHER **O. C. D.**
b. TYPE OF COMPLETION
NEW WELL ☒ WORK OVER ☐ DEEPEN ☐ PLUG BACK ☐ DIFF. RESVR. ☐ OTHER **ARTESIA, OFFICE**

7. Unit Agreement Name
8. Farm or Lease Name
Meadows Com

2. Name of Operator
Mesa Petroleum Co. ✓
3. Address of Operator
1000 Vaughn Building/Midland, Texas 79701-4493

9. Well No.
#1
10. Field and Pool, or Wildcat
Undesignated ABO

4. Location of Well
UNIT LETTER **B** LOCATED **660** FEET FROM THE **FNL** LINE AND **1980** FEET FROM
THE **East** LINE OF SEC. **13** TWP. **7S** RGE. **25E** NMMP

12. County
Chaves

15. Date Spudded **8-15-81** 16. Date T.D. Reached **8-20-81** 17. Date Compl. (Ready to Prod.) **9-24-81** 18. Elevations (DF, RKB, RT, GR, etc.) **3672.4' GR** 19. Elev. Casinghead **3672'**

20. Total Depth **4370** 21. Plug Back T.D. **4324'** 22. If Multiple Compl., How Many
23. Intervals Drilled By
Rotary Tools **A11** Cable Tools

24. Producing Interval(s), of this completion - Top, Bottom, Name
3805'---3923', ABO

25. Was Directional Survey Made
No

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

27. Was Well Cored
No

28. CASING RECORD (Report all strings set in well)						AMOUNT PULLED	
CASING SIZE	WEIGHT LB./FT.	DEPTH SET	HOLE SIZE	CEMENTING RECORD			
13 3/8"	48#	805'	17 1/2"	750 HLW/300 THIXSET/300 "C"/200 THIXSET			
8 5/8"	24#	1797'	11"	750 HLW/300 THIXSET/300 "C"			
4 1/2"	10.5#	4364'	7 7/8"	650 HLW/500 POZMIX			

29. LINER RECORD				30. TUBING RECORD			
SIZE	TOP	BOTTOM	SACKS CEMENT	SIZE	DEPTH SET	PACKER SET	
				2 3/8	3683'	-	

31. Perforation Record (Interval, size and number)		32. ACID, SHOT, FRACTURE, CEMENT SQUEEZE, ETC.	
3805, 07, 08, 11, 12, 64, 65, 66, 69, 70, 71, 3909-15, 3917-19, 3921, 23; 24 holes 3 1/8" Csg. Gun 1 JSPF		DEPTH INTERVAL	AMOUNT AND KIND MATERIAL USED
		3805'---3923'	A/3000 gal 7 1/2 % HCL + 50 BS
		3805'---3923'	F/27,7000 gal 2% Gel KCL + 12,000 gal CO2 + 10,5000# 100 MESH SD + 100,800# 20-40 SD

33. PRODUCTION
Date First Production **-** Production Method (Flowing, gas lift, pumping - Size and type pump) **Flowing** Well Status (Prod. or Shut-in) **Shut-In**
Date of Test **9-24-81** Hours Tested **4** Choke Size **-** Prod'n. For Test Period **-** Oil - Bbl. **-** Gas - MCF **214** Water - Bbl. **-** Gas - Oil Ratio **-**
Flow Tubing Press. **630** Casing Pressure **615** Calculated 24-Hour Rate **-** Oil - Bbl. **-** Gas - MCF **1285** Water - Bbl. **-** Oil Gravity - API (Corr.) **-**

34. Disposition of Gas (Sold, used for fuel, vented, etc.) **Vented** Test Witnessed By **E.L. Buttross Jr.**

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.
SIGNED **R. E. Nathan** TITLE **Regulatory Coordinator** DATE **9-29-81**

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 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 sectionally 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 _____	T. Montoya _____	T. Mancos _____	T. McCracken _____
T. San Andres <u>449</u>	T. Simpson _____	T. Gallup _____	T. Ignacio Qtzite _____
T. Glorieta <u>1396</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>2961</u>	T. Granite _____	T. Todilto _____	T. _____
T. Drinkard _____	T. Delaware Sand _____	T. Entrada _____	T. _____
T. Abo <u>3628</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 _____ 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							
	810		LS/ANHY				
	1775		ANHY/SS				
	1805		ANHY/SS				
	3475		SHALE				
	4370		SHALE				

MESA PETROLEUM CO. ✓
MEADOWS COM #1
660' FNL & 1980' FEL, SEC 13, T7S, R25E
CHAVES COUNTY, NEW MEXICO

RECORD OF INCLINATION

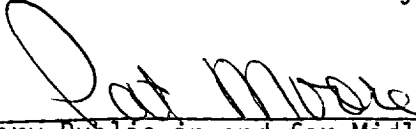
(DEPTH)

(DEVIATIONS)

350'	1/2°
810'	3/4°
1197'	1°
1785'	1 1/2°
2203'	2°
2851'	2°
3700'	1 1/2°
4340'	2 1/4°


BY: R. E. MATHIS, REGULATORY COORDINATOR

Subscribed and sworn to before me this 30th day of September, 1981.


Notary Public in and for Midland County,
Texas.

Commission Expires: June 26, 1985

