

Oil Conservation Division
1220 South St. Francis Dr.
Santa Fe, NM 87505

WELL API NO.

30-015-35503

5. Indicate Type of Lease

STATE ☒ FEE ☐State Oil & Gas Lease No
OG648**WELL COMPLETION OR RECOMPLETION REPORT AND LOG**

1a. Type of Well:

OIL WELL ☐ GAS WELL ☒ DRY ☐ OTHER _____

b. Type of Completion:

NEW ☒ WORK ☐ DEEPEN ☐ PLUG ☐ DIFF.
WELL OVER BACK RESVR. ☐ OTHER

2. Name of Operator

Mewbourne Oil Company 14744

OCT 02 2007

OCD-ARTESIA

8. Well No.

#1

3. Address of Operator

PO Box 5270

Hobbs, NM 88240

9. Pool name or Wildcat

Millman Morrow South 81365

4. Well Location

Unit Letter I; 1650 Feet From The South Line and 660 Feet From The East LineSection 29 Township 19S Range 28E NMPM Eddy County

10. Date Spud

07/27/07

Date T.D Reached

08/24/07

12. Date Compl. (Ready to Prod.)

09/15/07

13. Elevations (DF& RKB, RT, GR, etc)

3375' GL

14. Elev. Casinghead

3375' GL

15. Total Depth

11150'

16. Plug Back T.D.

11077'

17. If Multiple Compl. How Many
Zones?

18. Intervals

Drilled By

Rotary Tools

X

Cable Tools

19. Producing Interval(s), of this completion - Top, Bottom, Name

10782' - 10880' Morrow

20. Was Directional Survey Made

No

21. Type Electric and Other Logs Run

GR / CBL / CNL

21. Was Well Cored

No

23. CASING RECORD (Report all strings set in well)

CASING SIZE	WEIGHT LB./FT.	DEPTH SET	HOLE SIZE	CEMENTING RECORD	AMOUNT PULLED
13 3/8"	48#	300'	17 1/2"	300	Surface
9 5/8"	40#	3120'	12 1/4"	1400	Surface
4 1/2"	11.6#	11150'	8 3/4"	1300	TOC @ 5850'

24. LINER RECORD

SIZE	TOP	BOTTOM	SACKS CEMENT	SCREEN

25. TUBING RECORD

SIZE	DEPTH SET	PACKER SET
2 3/8"	10778'	NA

26. Perforation record (interval, size, and number)

Morrow: 10782' - 10880' (53', 111 holes, 2 SPF, 0.38" EHD and 120° Phasing)

27. ACID, SHOT, FRACTURE, CEMENT, SQUEEZE, ETC.

DEPTH INTERVAL AMOUNT AND KIND MATERIAL USED

10782' - 10880'

Frac with 1500 gals 7 1/2% NeFe acid & 77,500 gals 40#
70Q binary foam with 70,000# 18/40 Versaprop**28. PRODUCTION**

Date First Production

09/15/07

Production Method (Flowing, gas lift, pumping - Size and type pump)

Flowing)

Flowing

Well Status (Prod. or Shut-in)

Producing

Date of Test	Hours Tested	Choke Size	Prod'n For Test Period	Oil - Bbl	Gas - MCF	Water - Bbl	Gas - Oil Ratio
09/25/07	24	48/64		0	65	2	65,000

Flow TP	Casing Pressure	Calculated 24- Hour Rate	Oil - Bbl.	Gas - MCF	Water - Bbl.	Oil Gravity - API - (Corr.)
525#	660#		0	65	2	NA

29. Disposition of Gas (Sold, used for fuel, vented, etc.)

Sold

Test Witnessed By

Levi Jackson

30. List Attachments

C104, Logs, Deviation Survey

31. I hereby certify that the information shown on both sides of this form as true and complete to the best of my knowledge and belief

Printed Name: Kristi Green

Signature

Title Hobbs Regulatory

Date 10/01/07

INSTRUCTIONS

This form is to be filed with the appropriate District Office of the Division not later than 20 days after the completion of any newly-drilled or deepened well. It shall be accompanied by one 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 directionally drilled wells, true vertical depths shall also be reported. For multiple completions, items 25 through 29 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

C. Reef	T. Canyon
T. Salt	T. Strawn 9894
B. Salt	T. Atoka 10325
Delaware	T. Miss
San Andres 2004	T. Devonian
T. Queen 1606	T. Silurian
T. Grayburg	T. Montoya
T. Rustler	T. Simpson
T. Yates 1082	T. McKee
T. Paddock	T. Ellenburger
T. Blinberry	Miss Lime
T. Tubb	T. Chester
T. Drinkard	T. Bone Springs 4338
T. Abo	T. Morrow 10630
T. Wolfcamp 8812	T. Barnett 11031
T. Penn	T.
T. Cisco (Canyon) 9445	T.

Northwestern New Mexico

T. Ojo Alamo	T. Penn. "B"
T. Kirtland-Fruitland	T. Penn. "C"
T. Pictured Cliffs	T. Penn. "D"
T. Cliff House	T. Leadville
T. Menefee	T. Madison
T. Point Lookout	T. Elbert
T. Mancos	T. McCracken
T. Gallup	T. Ignacio Otzte
Base Greenhorn	T. Granite
T. Dakota	T.
T. Morrison	T.
T. Todilto	T.
T. Entrada	T.
T. Wingate	T.
T. Chinle	T.
T. Permian	T.
T. Penn "A"	T.

OIL OR GAS SANDS OR ZONES

No. 1, from.....to.....

No. 3, from.....to.....

No. 2, from.....to.....

No. 4, 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.....

LITHOLOGY RECORD (Attach additional sheet if necessary)

From	To	Thickness In Feet	Lithology