

DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

(See other instructions on reverse side)

OMB NO. 1044-0157
Expires: December 31, 1991

WELL COMPLETION OR RECOMPLETION REPORT AND LOG *

1. TYPE OF WELL: OIL WELL ☐ GAS WELL ☒ DRY ☐ Other _____

2. TYPE OF COMPLETION: NEW WELL ☐ WORK OVER ☐ DEEP-EN ☐ PLUG BACK ☐ DIFF. REVER. ☐ Other Commingle w/PC

2. NAME OF OPERATOR

Meridian Oil Inc.

3. ADDRESS AND TELEPHONE NO.

PO Box 4289, Farmington, NM 87499

4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements)*

At surface

1120'FSL, 1650'FEL

At top prod. interval reported below

At total depth

14. PERMIT NO.

DATE ISSUED

5. LEASE DESIGNATION AND SERIAL NO.

SF-077085

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

7. UNIT AGREEMENT NAME

8. FARM OR LEASE NAME, WELL NO.

Omler #5

9. API WELL NO.

30-045-07134

10. FIELD AND POOL, OR WILDCAT
Basin Fruitland Coal
Fulcher Kutz PC

11. SEC., T., R., M., OR BLOCK AND SURVEY OR AREA

Sec.25, T-28-N, R-10-W
NMPM

12. COUNTY OR PARISH
San Juan

13. STATE
NM

15. DATE SPUDDED 11-13-54 16. DATE T.D. REACHED 12-8-54 17. DATE COMPL. (Ready to prod.) 10-3-92 18. ELEVATIONS (DF, RKB, RT, GR, ETC.)* 5882' 19. ELEV. CASINGHEAD

20. TOTAL DEPTH, MD & TVD 1963' 21. PLUG BACK T.D., MD & TVD 22. IF MULTIPLE COMPL., HOW MANY* 2 23. INTERVALS DRILLED BY yes ROTARY TOOLS CABLE TOOLS

24. PRODUCING INTERVAL(S), OF THIS COMPLETION—TOP, BOTTOM, NAME (MD AND TVD)*
1826-1943' (Ft.Coal) Commingle w/Pic.Cliffs DHC Order 847 25. WAS DIRECTIONAL SURVEY MADE no

26. TYPE ELECTRIC AND OTHER LOGS RUN

GR-CNL-CBL. GR-CCL

27. WAS WELL CORRED
no

CASING RECORD (Report all strings set in well)

CASING SIZE/GRADE	WEIGHT, LB./FT.	DEPTH SET (MD)	HOLE SIZE	TOP OF CEMENT, CEMENTING RECORD	AMOUNT PULLED
9 5/8"	32.0#	99'		75 sx	
5 1/2"	14.0#	1935'		100 sx	

29. LINER RECORD

SIZE	TOP (MD)	BOTTOM (MD)	SACKS CEMENT*	SCREEN (MD)
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30. TUBING RECORD

SIZE	DEPTH SET (MD)	PACKER SET (MD)
2 3/8"	1955'	

31. PERFORATION RECORD (Interval, size and number)

1826-40', 1856-64', 1924-43'

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

DATE INTERVAL (MD)	AMOUNT AND KIND OF MATERIAL USED
<u>1826-1964'</u>	<u>52,500#sand & foam</u>
<u>1924-43'</u>	<u>32,500#sand & foam</u>

33. PRODUCTION

DATE FIRST PRODUCTION 10-3-92 PRODUCTION METHOD (Flowing, gas lift, pumping—size and type of pump) flowing-capable of comm.hydrocarbon prod. WELL STATUS (Producing or shut-in) shut in

DATE OF TEST _____ HOURS TESTED _____ CHOKER SIZE _____ PROD'N. FOR TEST PERIOD _____ OIL—BSL. _____ GAS—MCF. _____ WATER—BSL. _____ GAS-OIL RATIO _____

FLOW. TUBING PRESS. _____ CASING PRESSURE _____ CALCULATED 24-HOUR RATE _____ OIL—BSL. _____ GAS—MCF. _____ WATER—BSL. _____ OIL GRAVITY API (CORR.) _____

34. DISPOSITION OF GAS (Sold, used for fuel, vented, etc.) to be sold TEST WITNESSED BY _____

35. LIST OF ATTACHMENTS

none

36. I hereby certify that the foregoing and attached information is complete and correct as determined from all available records.

SIGNED [Signature] TITLE Regulatory Affairs

ACCEPTED FOR RECORD

DATE NOV 23 1992
FARMINGTON RESOURCE AREA

*(See Instructions and Spaces for Additional Data on Reverse Side)

Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

NMCOO

7. SUMMARY OF POROUS ZONES: (Show all important zones of porosity and contents thereof; cored intervals; and all drill-stem, tests, including depth interval tested, cushion used, time tool open, flowing and shut-in pressures, and recoveries):

38.

GEOLOGIC MARKERS

FORMATION	TOP	BOTTOM	DESCRIPTION, CONTENTS, ETC.	NAME	TOP	
					MEAS. DEPTH	TRUE VERT. DEPTH
Ojo Alamo	944'	1024'	White, cr-gr ss.	Ojo Alamo	944'	
Kirtland	1024'	1674'	Gry sh interbedded w/tight, gry, fine-gr ss.	Kirtland	1024'	
Fruitland	1674'	1938'	Dk gry-gry carb sh, coal, grn silts, light-med gry, tight, fine gr ss.	Fruitland	1674'	
Pictured Cliffs	1938'	1963'	Bn-Gry, fine grn, tight ss.	Pic. Cliffs	1938'	