

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

SUBMIT IN DUPLICATE*

(See other in-
structions on
reverse side)FOR APPROVED
OMB NO. 1004-0137
Expires: December 31, 1991

5. LEASE DESIGNATION AND SERIAL NO.

NM-09840

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

7. UNIT AGREEMENT NAME

8. FARM OR LEASE NAME, WELL NO.

McConnell #500

9. API WELL NO.

30-045-29341

10. FIELD AND POOL, OR WILDCAT

Basin Fruitland Coal

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

Sec. 13, T-26-N, R-9-W

12. COUNTY OR
PARISH
San Juan13. STATE
NM

WELL COMPLETION OR RECOMPLETION REPORT AND LOG*

1a. TYPE OF WELL: OIL WELL ☐ GAS WELL ☒ DRY ☐ Other 95 JUN-6 1110-26

b. TYPE OF COMPLETION:

NEW WELL ☒ WORK OVER ☐ DEEP-EN ☐ PLUG BACK ☐ DIFF. REVR. ☐ Other 070 FARMINGTON, NM

2. NAME OF OPERATOR

Meridian Oil Inc.

3. ADDRESS AND TELEPHONE NO.

PO Box 4289, Farmington, NM 87499 (505) 326-9700

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

At surface

1780'FNL, 2180'FEL

At top prod. interval reported below

At total depth

NSL-3609

14. PERMIT NO.

DATE ISSUED

12. COUNTY OR
PARISH
San Juan13. STATE
NM

15. DATE SPUDDED

4-3-96

16. DATE T.D. REACHED

4-5-96

17. DATE COMPL. (Ready to prod.)

5-29-96

18. ELEVATIONS (OF RKB, RT, GR, ETC.)*

6274 GR, 6287 KB

19. ELEV. CASINGHEAD

20. TOTAL DEPTH, MD & TVD

2250

21. PLUG, BACK T.D., MD & TVD

22. IF MULTIPLE COMPL.,

HOW MANY*

23. INTERVALS

DRILLED BY

ROTARY TOOLS

CABLE TOOLS

0-2250

24. PRODUCING INTERVAL(S), OF THIS COMPLETION—TOP, BOTTOM, MD & TVD)*

1761-1980 Fruitland Coal

25. WAS DIRECTIONAL
SURVEY MADE

26. TYPE ELECTRIC AND OTHER LOGS RUN

HRI, SDL, DSN, ML

27. WAS WELL CORED

No

28.

CASING RECORD (Report all strings set in well)

CASING SIZE/GRADE	WEIGHT, LB./FT.	DEPTH SET (MD)	HOLES SIZE	TOP OF CEMENT, CEMENTING RECORD	AMOUNT PULLED
8 5/8	24#	134	12 1/4	156 cu.ft.	
4 1/2	11.6#	2244	7 7/8	1021 cu.ft.	

29.

LINER RECORD

SIZE	TOP (MD)	BOTTOM (MD)	SACKS CEMENT*	SCREEN (MD)

30.

TUBING RECORD

SIZE	DEPTH SET (MD)	PACKER SET (MD)
1 1/2	1948	

31. PERFORATION RECORD (Interval, size and number)

1761-1763, 1766-1768, 1781-1782,
1789-1801, 1805-1807, 1816-1817,
1819-1820, 1844-1857, 1864-1866,
1915-1920, 1924-1926, 1931-1935,
1938-1951, 1972-1980

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

DEPTH INTERVAL (MD)	AMOUNT AND KIND OF MATERIAL USED
1761-1866	110,000# 20/40 sd, 459 b
	30# gel, 189,000 SCF N2
1915-1980	105,000# 20/40 sd, 428 b
	30# gel, 660,000 SCF N2

33.*

PRODUCTION

DATE FIRST PRODUCTION		PRODUCTION METHOD (Flowing, gas lift, pumping—size and type of pump)				WELL STATUS (Producing or shut-in)	
5-29-96		Flowing				SI	
DATE OF TEST	HOURS TESTED	CHOKER SIZE	PROD'N. FOR TEST PERIOD	OIL—BSL.	GAS—MCF.	WATER—BSL.	GAS-OIL RATIO
5-29-96			→		217	Pilot Gauge	
FLOW, TUBING PRESS.	CASING PRESSURE	CALCULATED 24-HOUR RATE	OIL—BSL.	GAS—MCF.	WATER—BSL.	OIL GRAVITY-API (CORR.)	
SI 145	SI 155	→					

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

Dan S. Smith

TITLE Regulatory Administrator DATE 6-5-96

ACCEPTED FOR RECORD

*(See Instructions and Spaces for Additional Data on Reverse Side) JUN 06 1996

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 the jurisdiction of the

NMOCD

BY

FARMINGTON DISTRICT OFFICE

37. 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):

FORMATION	TOP	BOTTOM	DESCRIPTION, CONTENTS, ETC.	NAME	TOP	
					MEAS. DEPTH	TRUE VERT. DEPTH

38. GEOLOGIC MARKERS

Ojo Alamo	1259'	1305'	White, cr-gr ss.			
Kirtland	1305'	1730'	Gry sh interbedded w/tight, gry, fine-gr ss.			
Fruitland	1730'	1985'	Dk gry-gry carb sh, coal, grn silts, light-med gry, tight, fine gr ss.	Ojo Alamo	1259'	
				Kirtland	1305'	
				Fruitland	1730'	
Pictured Cliffs	1985'	2171'	Bn-Gry, fine grn, tight ss.	Pic.Cliffs	1985'	
				Lewis	2171'	