

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

SUBMIT IN DUPLICATE*

(See other instructions on reverse side)

Form approved.
Budget Bureau No. 1004-0137
Expires August 31, 1985

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. RESER. Other

3. NAME OF OPERATOR
Meridian Oil Inc.

4. ADDRESS OF OPERATOR
PO Box 4289, Farmington, NM 87499

5. LOCATION OF WELL (Report location clearly and in accordance with an State requirements)*
At surface 750'S, 500'E

At top prod. interval reported below

At total depth

14. PERMIT NO. OIL CON. DIV. DATE ISSUED FEB 28 1988 DIST. 2

6. LEASE DESIGNATION AND SERIAL NO.

SE 078402

7. IF INDIAN, ALLOTTEE OR TRIBE NAME

8. UNIT AGREEMENT NAME

9. FARM OR LEASE NAME

Taylor Com

10. WELL NO.

2

11. FIELD AND POOL OR WILDCAT, Blanco Mesa Verde

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

Sec. 17, T-30-N, R-11-W
NMPM

13. COUNTY OR PARISH

San Juan

14. STATE

NM

15. DATE SPUDDED 11-15-87 16. DATE T.D. REACHED 11-22-87 17. DATE COMPL. (Ready to prod.) 12-13-87 18. ELEVATIONS (OF. RNB. RT. CR. ETC.)* 5667' GL 19. ELEV. CASINGHEAD 5667' GL

20. TOTAL DEPTH, MD & TVD 4399' 21. PLUG. BACK T.D., MD & TVD 4748' 22. IF MULTIPLE COMPL. HOW MANY* 1 23. INTERVALS DRILLED BY Rotary 24. ROTARY TOOLS 25. CABLE TOOLS

24. PRODUCING INTERVAL(S), OF THIS COMPLETION—TOP, BOTTOM, NAME (MD AND TVD)* 3838-4661' (Mesa Verde) 25. WAS DIRECTIONAL SURVEY MADE no

26. TYPE ELECTRIC AND OTHER LOGS RUN 27. WAS WELL CORED no

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

CASING SIZE	WEIGHT, LB./FT.	DEPTH SET (MD)	HOLE SIZE	CEMENTING RECORD	AMOUNT PULLED
9 5/8"	32.3#	232'	12 1/4"	130 cu. ft.	
7"	20.0#	2670'	8 3/4"	520 cu. ft.	

29. LINER RECORD					30. TUBING RECORD		
SIZE	TOP (MD)	BOTTOM (MD)	SACKS CEMENT*	SCREEN (MD)	SIZE	DEPTH SET (MD)	PACKER SET (MD)
4 1/2"	2174'	4799'	461 cu. ft.		2 3/8"	4651'	

31. PERFORATION RECORD (Interval, size and number)
3838, 4186, 4190, 4194, 4198, 4327' w/1 spz; 4396', 4400, 4404, 4408, 4412, 4426, 4430, 4434, 4438, 4442, 4446, 4453, 4457, 4461, 4469, 4473, 4497, 4552, 4562, 4577, 4582, 4592, 4609, 4636-4661 w/1 spz

32. ACID, SHOT, FRACTURE, CEMENT SQUEEZE, ETC.	
DEPTH INTERVAL (MD)	AMOUNT AND KIND OF MATERIAL USED
3838-4327'	26,000# sand; 48,350 gal. fluid
4396-4661'	119,000# sand; 144,300 gal. fluid

33. PRODUCTION

DATE FIRST PRODUCTION 12-13-87 PRODUCTION METHOD (Flowing, gas lift, pumping—size and type of pump) flowing - capable of comm HC, to be sold when connected WELL STATUS (Producing or shut-in) shut in

DATE OF TEST 12-23-87 HOURS TESTED 1 hr CHOKE SIZE 1841-AOF

FLOW. TUBING PRESS. SI 874 CASING PRESSURE SI 1094 CALCULATED 24-HOUR RATE OIL—BBL. 1841 GAS—MCF. WATER—BBL. OIL GRAVITY-API (CORR.)

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

35. LIST OF ATTACHMENTS temp. survey

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

SIGNED [Signature] TITLE Drilling Clerk DATE 1-4-88

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

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):

38.

GEOLOGIC MARKERS

FORMATION	TOP	BOTTOM	DESCRIPTION, CONTENTS, ETC.	NAME	TOP	
					MEAS. DEPTH	TRUE VERT. DEPTH
Fruitland	1730'	2058'	Gry carb sh, scattered coals, coals and gry, tight, fine-grn ss.	Fruitland	1730	
Pictured Cliffs	2058'	2890'	Gry, fine-grn tight, varicolored soft ss.	Pic. Cliffs	2058	
Chacra	2890'	3640'	Gry fn grn silty, glauconitic sd stone w/drk gry shale	Chacra	2890	
Mesa Verde	3640'	3804'	Gry, fine-grn, dense sil ss., carb sh & coal	Mesa Verde	3640	
Menefee	3804'	4378'	Gry, fine-grn s, carb sh & coal	Menefee	3804	
Point Lookout	4378'	4799'	Gry, very fine sil ss w/frequent sh breaks	Pt. Lookout	4378	