

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

SUBMIT IN DUPLICATE*

(See other instructions on reverse side)

FOR APPROVED
OMB NO. 1004-0137
Expires: December 31, 1991

5. LEASE DESIGNATION AND SERIAL NO.

SE-078945

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

7. UNIT AGREEMENT NAME

San Juan 29-7 Unit

8. FARM OR LEASE NAME, WELL NO.

San Juan 29-7 U #34A

9. API WELL NO.

30-039-25565

10. FIELD AND TOOL OR PAD NAME
Blanco Pict. Cliffs
Blanco Mesaverde

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

F
Sec. 4, T-29-N, R-7-W

12. COUNTY OR PARISH

Rio Arriba

13. STATE

NM

WELL COMPLETION OR RECOMPLETION REPORT AND LOG*

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

1B. TYPE OF COMPLETION: NEW WELL ☒ WORK OVER ☐ DEEP-EN ☐ PLUG BACK ☐ DIFF. CEMVR. ☐ Other

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 1630' FNL, 1450' FWL

At top prod. interval reported below

At total depth

14. PERMIT NO.

DATE ISSUED

15. DATE SPUDDED

8-15-96

16. DATE T.D. REACHED

8-21-96

17. DATE COMPL. (Ready to prod.)

11-28-96

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

6142 GR, 6155 KB

19. SLEV. CASINGHEAD

20. TOTAL DEPTH, MD & TVD

5740

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

22. IF MULTIPLE COMPL., HOW MANY*

23. INTERVALS DRILLED BY

ROTARY TOOLS

CABLE TOOLS

0-5740

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

4733-5326 Mesaverde

Dualled w/Pictured Cliffs

26. TYPE ELECTRIC AND OTHER LOGS RUN

AIT-ML-SP-GR, APS-LDS-GR

27. WAS WELL CORRED

No

28. 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	36#	241	12 1/4	212 cu.ft.	
7	20#	3320	8 3/4	1159 cu.ft.	

29. LINER RECORD

SIZE	TOP (MD)	BOTTOM (MD)	SACKS CEMENT*	SCREEN (MD)	SIZE	DEPTH SET (MD)	PACKER SET (MD)
4 1/2	3162	5740	484 cu.ft.		2 3/8	5321	3152

31. PERFORATION RECORD (Interval, size and number)

4733, 4738, 4743, 4748, 4753, 4758,
4763, 4770, 4773, 4776, 4788, 4793,
4798, 4803, 4808, 4813, 4818, 4823,
4828, 4836, 4839, 4889, 4891, 4906,
4908, 4926, 4934, 4936, 4949, 4977,

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

DEPTH INTERVAL (MD)	AMOUNT AND KIND OF MATERIAL USED
4733-4839	62,901 gal gel, 105,000# sd
4889-5124	65,365 gal gel, 100,000# sd
5166-5326	60,225 gal gel, 100,000# sd

33. Continued on back

PRODUCTION

DATE FIRST PRODUCTION 11-28-96 PRODUCTION METHOD (Flowing, gas lift, pumping—size and type of pump) Flowing WELL STATUS (Producing or shut-in) SI

DATE OF TEST 11-28-96 HOURS TESTED CROCK SIZE PROD'N. FOR TEST PERIOD OIL—BSL. GAS—MCF. WATER—BSL. GAS-OIL RATIO

2774 Pitot Gauge

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

SI 598

34. DISPOSITION OF GAS (Sold, used for fuel, vented, etc.)

To be sold

TEST WITNESSED BY

AGCL

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

1996

SIGNED

TITLE Regulatory Administrator

DATE 12-10-96

FARMINGTON DISTRICT OFFICE

(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):

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

38. GEOLOGIC MARKERS

Ojo Alamo	1923'	2124'	White, cr-gr ss.
Kirtland	2124'	2616'	Gry sh interbedded w/tight, gry, fine-gr ss.
Fruitland	2616'	2973'	Dk gry-gry carb sh, coal, grn silts, light-med gry, tight, fine gr ss.
Pictured Cliffs	2973'	3688'	Bn-Gry, fine grn, tight ss.
Huerfanito Bentonite*	3688'	3983'	White, waxy chalky bentonite
Chacra	3983'	4711'	Gry fn grn silty, glauconitic sd stone w/drk gry shale
Cliff House	4711'	4815'	ss. Gry, fine-grn, dense sil ss.
Menefee	4815'	5149'	Med-dark gry, fine gr ss, carb sh & coal
Point Lookout	5149'	5579'	Med-light gry, very fine gr ss w/frequent sh breaks in lower part of formation
Mancos	5579'	5740'	Dark gry carb sh.

Ojo Alamo	1923'
Kirtland	2124'
Fruitland	2616'
Pic.Cliffs	2973'
Lewis	3175
Huerfanito Bent.	3688'
Chacra	3983'
Cliff House	4711'
Menefee	4815'
Pt.Lookout	5149'
Mancos	5579'

Perforations Continued:

4980,	4983,	4986,	4989,	4992,
4995,	4998,	5001,	5004,	5025,
5027,	5030,	5031,	5037,	5039,
5094,	5096,	5098,	5118,	5120,
5122,	5124,	5166,	5172,	5178,
5184,	5190,	5196,	5200,	5204,
5214,	5219,	5224,	5229,	5234,
5239,	5244,	5249,	5254,	5259,
5264,	5274,	5276,	5281,	5283,
5295,	5297,	5303,	5305,	5324,
5326				

*Huerfanito Bentonite is the legal top of Mesa Verde in New Mexico (North of the Chacra line)