

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

SUBMIT IN DUPLICATE*

(See instructions on reverse side)

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

SF-079266

WELL COMPLETION OR RECOMPLETION REPORT AND LOG

1. TYPE OF WELL: OIL ☐ GAS ☒ DEV ☐ OTHER ☐ 95 SEP -6 PM 1:51

2. TYPE OF COMPLETION:

NEW ☐ WORK ☐ REPAIR ☐ FILL ☐ DIFF. ☒ OTHER ☐

3. NAME OF OPERATOR

Meridian Oil Inc.

4. ADDRESS AND TELEPHONE NO.

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

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

At surface 940' FSL, 650' FEL

At top prod. interval reported below

At total depth

DHC R-10269 NSL -2102-A

14. PERMIT NO.

DATE ISSUED

12. COUNTY OR PARISH
Rio Arriba

13. STATE
NM

15. DATE SPUDDED 10-1-85 16. DATE T.D. REACHED 10-20-85 17. DATE COMPL. (Ready to prod.) 8-19-95 18. ELEVATIONS (OF. RKB, ST. OR, ETC.)* 6262 GR 19. SLEV. CASINGS

20. TOTAL DEPTH, MD & TVD 7109 21. PLUG BACK T.S. MD & TVD CIBP @ 6600 22. INTERVALS DRILLED BY 0-7109 23. ROTARY TOOLS CABLE TO

24. PRODUCING INTERVAL(S). OF THIS COMPLETION—TOP, BOTTOM, NAME (MD AND TVD)* 25. WAS DIRECT SURVEY MAI

5875-6094 Gallup

26. TYPE ELECTRIC AND OTHER LOGS RUN

CBL-CCL-GR

OIL CON. DIV.

27. WAS WELL COG
No

28. CASING RECORD (Report on strings set in well)					
CASING SIZE/GRADE	WEIGHT, LB/FT.	DEPTH SET (MD)	HOLE SIZE	TOP OF CEMENT, CEMENTING RECORD	AMOUNT OF
9 5/8	32.3#	225	12 1/4	236 cu.ft.	
4 1/2	10.5#	7109	7 7/8	1978 cu.ft.	

29. LINER RECORD					30. TUBING RECORD		
SIZE	TOP (MD)	BOTTOM (MD)	BACKS CEMENT*	SCREEN (MD)	SIZE	DEPTH SET (MD)	PACKER SET
					2 3/8	5165	CIBP @ 6 CIBP @ 5

31. PERFORATION RECORD (If removed, give one number)		32. ACID, SHOT, FRACTURE, CEMENT SOURCES, ETC.	
DEPTH	INTERVAL (MD)	DEPTH	INTERVAL (MD)
5875, 5885, 5894, 5918, 5932, 5970, 5973, 5987, 6005, 6029, 5042, 6058, 6065, 6079, 6094		5875-6094	76,000# 20/40 Tempered DC
			1102 bbl 30# x-link gel

33. PRODUCTION							
DATE FIRST PRODUCTION		PRODUCTION METHOD (Flowing, gas lift, pumpjack—use one and type of pump)				WELL STATUS (Producing, shut-in)	
8-19-95		Flowing				SI	
DATE OF TEST	HOURS TESTED	CHOKED SIZE	PROD. FOR TEST PERIOD	OIL—BSL	GAS—MCF	WATER—BSL	GAS-OIL RATIO
8-19-95					338 Pitot Gauge		
FLOW, TUBING PRESS.		CASING PRESSURE	CALCULATED 24-HOUR RATE	OIL—BSL	GAS—MCF	WATER—BSL	OIL GRAVITY-API (°)
SI 1202		SI 1130					

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

To be sold

ACCEPTED FOR RECORD

35. LIST OF ATTACHMENTS

None

36. I hereby certify that the foregoing and attached information is complete and correct as determined by SEP 08 1995

SIGNED *[Signature]* TITLE Regulatory Administrator DATE 8-30-95

FARMINGTON DISTRICT OFFICE

* (See instructions and spaces for Additional Data on reverse)

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 United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

NMOCD

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

FORMATION	TOP	BOTTOM	DESCRIPTION, CONTENTS, ETC.
Ojo Alamo	1875'	1979'	ss. White cr-grn s.
Kirtland	1979'	2234'	Gry sh interbedded w/tight gry fine-grn ss.
Utland	2234'	2468'	Gry carb sh, scattered coals, coals and gry, tight, fine-grn ss.
Pictured Cliffs	2468'	3328'	Gry, fine-grn tight, varicolored soft ss.
Chacra	3328'	4124'	Gry fn grn silty, glauconitic sd stone w/drk gry shale
Mesa Verde	4124'	4158'	Gry, fine-grn, dense sil ss., carb sh & coal
Menefee	4158'	4710'	Gry, fine-grn s, carb sh & coal
Point Lookout	4710'	5210'	Gry, very fine sil ss w/frequent sh breaks
Mancos	5210'	5735'	Gry carb sh.
Gallup	5735'	6632'	Lt gry to brn calc carb micac glauco very fine gry ss w/irreg. interbed sh
Greenhorn	6632'	6687'	Highly calc gry sh w/thin lmst.
Graneros	6687'	6830'	Dk gry shale, fossil & carb w/pyrite incl.
Dakota	6830'	7109'	Lt to dk gry foss carb sl calc sl silty ss w/pyrite incl thin sh bands clay & shale

38.

GEOLOGIC MARKERS

NAME	TOP	
	MEAS. DEPTH	TRUE VERT. DEPTH
Ojo Alamo	1875'	
Kirtland	1979'	
Utland	2234'	
Pic. Cliffs	2468'	
Chacra	3328'	
Mesa Verde	4124'	
Menefee	4158'	
Pt. Lookout	4710'	
Mancos	5210'	
Gallup	5735'	
Greenhorn	6632'	
Graneros	6687'	
Dakota	6830'	