

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 *

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

b. TYPE OF COMPLETION:

NEW WELL ☐ WORK OVER ☐ DEEP EN ☐ PLUG BACK ☒ DIFF. RESER. ☐ Other ☐

2. NAME OF OPERATOR

Meridian Oil Inc.

3. ADDRESS OF OPERATOR

PO Box 4289, Farmington, NM 87499

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

At surface

1750'S, 940'W

At top prod. interval reported below

At total depth

5. LEASE DESIGNATION AND SERIAL NO.

I-22-IND-2772

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

Ute

7. UNIT AGREEMENT NAME

8. FARM OR LEASE NAME

Ute

9. WELL NO.

8

10. FIELD AND POOL OR WILDCAT

Desert Creek/Ismay Parade

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

Sec.15, T-32-N, R-14-W
NMPM

14. PERMIT NO.

DATE ISSUED

30-045-11410

12. COUNTY OR PARISH

13. STATE

San Juan

NM

15. DATE SPUDDED

16. DATE T.D. REACHED

17. DATE COMPL. (Ready to prod.)

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

19. ELEV. CASINGHEAD

06-27-51

08-19-51

05-17-90

6538'GL

20. TOTAL DEPTH, MD & TVD

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

22. IF MULTIPLE COMPL. HOW MANY

23. INTERVALS DRILLED BY

ROTARY TOOLS

CABLE TOOLS

9037'

8420'

rotary

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

25. WAS DIRECTIONAL SURVEY MADE

8032-8216'

no

26. TYPE ELECTRIC AND OTHER LOGS RUN

27. WAS WELL CORRED

no

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

CASING SIZE	WEIGHT, LB./FT.	DEPTH SET (MD)	HOLE SIZE	CEMENTING RECORD	AMOUNT CEMENTED
13 3/8"	54#	297'	17"	250 SX	
9 5/8"	36#	2847'	12 1/4"	900 SX	
7"	26#&23#	9022'	8 3/4"	1750 SX.	

29. LINER RECORD

SIZE	TOP (MD)	BOTTOM (MD)	SACKS CEMENT*	SCREEN (MD)	SIZE	DEPTH SET (MD)	PACKER SET (MD)
					2 3/8"	8104'	7942'

31. PERFORATION RECORD (Interval, size and number)

8032-49', 8053-68' w/2 spf (upper Ismay)
8110-8134' w/2 spf (lower Ismay)
8205-16' w/2 spf (Desert Creek)

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

DEPTH INTERVAL (MD)	AMOUNT AND KIND OF MATERIAL USED
8032-8216'	23,802 gal. fluid

33.* PRODUCTION

DATE FIRST PRODUCTION		PRODUCTION METHOD (Flowing, gas lift, pumping—size and type of pump)				WELL STATUS (Producing or shut-in)	
05-08-90		flowing-capable of commercial hydrocarbon prod.				shut in	
DATE OF TEST	HOURS TESTED	CHOKE SIZE	PROD'N. FOR TEST PERIOD	OIL—BBL.	GAS—MCF.	WATER—BBL.	GAS-OIL RATIO
05-08-90	3	3/4"	→		801		
FLOW. TUBING PRESS.	CASING PRESSURE	CALCULATED 24-HOUR RATE	OIL—BBL.	GAS—MCF.	WATER—BBL.	OIL GRAVITY-API (CORR.)	
210 psig	pkp	→		6400			

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

to be sold

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

TITLE

Regulatory Affairs

DATE 5-23-90

*(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-stems, 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	MEAS. DEPTH	TRUE VERT. DEPTH
Greenhorn	2430'		Highly calc gry sh w/thin lmst. Lt to dk gry foss carb sl calc sl silty ss w/pyrite incl thin sh bands clay & shale breaks Interbed grn, brn & red waxy sh & fine to coarse grn ss Orange, fn gr, rdd to sub rdd ss, tight Rd to rd brn, soft sh w/occas. thin beds of brn & gry lst Sandstone, lt gray, fn grained w/shale Siltstone, orange to red, w/sandstones, orange fn grn Limestone, fossiliferous in part, shale dk-gray Limestone, fossiliferous in part, shale dk-gray Anhydrite, white to lt gray, dolomite, brown, silty Limestone, gray fossiliferous, dolomite lt brn-tan Limestone, gray fossiliferous, dolomite lt brn-tan			
Dakota	2553'	2553'		Greenhorn	2430'	
		2767'		Dakota	2553'	
Morrison	2767'	3736		Morrison	2767'	
Entrada SS	3736	4263		Entrada SS	3736	
Chinle	4263	4972		Chinle	4263	
Shinarump	4972	5268		Shinarump	4972	
Cutler	5268	8029		Cutler	5268	
Ismay	8029	8200		Ismay	8029	
Desert Creek	8200	8340		Desert Creek	8200	
Akah	8340	8512		Akah	8340	
Barker Creek	8512	8748		Barker Creek	8512	
Alkali Gulch	8748	9037		Alkali Gulch	8748	