

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

SUBMIT IN DUPLICATE*

(See other in-
structions 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 _____		5. LEASE DESIGNATION AND SERIAL NO. SF-079049	
b. TYPE OF COMPLETION: NEW WELL ☒ WORK OVER ☐ DEEP EN ☐ PLUG BACK ☐ DIFF. CENVR ☐ Other _____		6. IF INDIAN, ALLOTTEE OR TRIBE NAME	
2. NAME OF OPERATOR Meridian Oil Inc.		7. UNIT AGREEMENT NAME San Juan 28-6 Unit	
3. ADDRESS OF OPERATOR PO Box 4289, Farmington, NM 87499		8. FARM OR LEASE NAME San Juan 28-6 Unit	
4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements)* At surface 1865'FNL, 1515'FEL At top prod. interval reported below At total depth		9. WELL NO. 476	
14. PERMIT NO. 30-039-25052		10. FIELD AND POOL, OR WILDCAT Basin Fruitland Coal	
DATE ISSUED		11. SEC. T., R., M., OR BLOCK AND SURVEY OR AREA Sec. 09, T-27-N, R-06-W NMPM	
15. DATE SPUDDED 05/18/91		12. COUNTY OR PARISH Rio Arriba	
16. DATE T.D. REACHED 05/22/91		13. STATE NM	
17. DATE COMPL. (Ready to prod.) 06/28/91		18. ELEVATIONS (OF RKB, RT, GR, ETC.)* 6457'GL	
19. ELEV. CASINGHEAD		20. TOTAL DEPTH, MD & TVD 3190'	
21. PLUG. BACK T.D., MD & TVD		22. INTERVALS DRILLED BY ROTARY TOOLS yes	
23. PRODUCING INTERVAL(S) OF THIS COMPLETION—TOP, BOTTOM, NAME (MD AND TVD)* Fruitland Coal (2981'-3146')		24. CABLE TOOLS	
25. TYPE ELECTRIC AND OTHER LOGS RUN DIL, CNL, LDT, MLT, NGT		26. WAS DIRECTIONAL SURVEY MADE no	
27. WAS WELL CORRED no		OIL CON. DIV. DIST. 3	
28. CASING RECORD (Report all strings set in well)			
CASING SIZE	WEIGHT, LB./FT.	DEPTH SET (MD)	HOLE SIZE
8 5/8"	24.0#	227'	12 1/4"
5 1/2"	15.5#	3190'	7 7/8"
CEMENTING RECORD			
AMOUNT PULLED			
248 cu.ft.			
1304 cu.ft.			
29. LINER RECORD			
SIZE	TOP (MD)	BOTTOM (MD)	SACKS CEMENT*
SCREEN (MD)			
30. TUBING RECORD			
SIZE	DEPTH SET (MD)		PACKER SET (MD)
2 3/8"	3107'		
31. PERFORATION RECORD (Interval, size and number)			
2981-86', 3022-33', 3106-40', 3143-46'			
32. ACID, SHOT, FRACTURE, CEMENT SQUEEZE, ETC.			
DEPTH INTERVAL (MD)		AMOUNT AND KIND OF MATERIAL USED	
2981-3146'		7,000# 40/70 sand	
		148,120# 20/40 sand	
		73,720 gal. fluid	
33. PRODUCTION			
DATE FIRST PRODUCTION		PRODUCTION METHOD (Flowing, gas lift, pumping—size and type of pump)	
shut in, waiting on pipeline; capable of commercial hydrocarbon production		WELL STATUS (Producing or shut-in)	
DATE OF TEST		HOURS TESTED	
CHOKE SIZE		PROD'N. FOR TEST PERIOD	
OIL—BSL.		GAS—MCF.	
WATER—BSL.		GAS-OIL RATIO	
1065 mcf		pitot gge	
FLOW. TUBING PRESS.		CASING PRESSURE	
SI 959		SI 959	
CALCULATED 24-HOUR RATE		OIL—BSL.	
GAS—MCF.		WATER—BSL.	
OIL GRAVITY-API (CORR.)			
34. DISPOSITION OF GAS (Sold, used for fuel, vented, etc.)			
to be sold BHP @ 3100' 1060			
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		FARMINGTON RESOURCE AREA	
DATE		7-18-91	

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

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 its jurisdiction.

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
Ojo Alamo	2410'	2480'	White, cr-gr ss.	Ojo Alamo Kirtland Fruitland Pic.Cliffs	2410' 2480' 2934' 3148'	
Kirtland	2480'	2934'	Gry sh interbedded w/tight, gry, fine-gr ss.			
Fruitland	2934'	3148'	Dk gry-gry carb sh, coal, grn silts, light-med gry, tight, fine gr ss.			
Pictured Cliffs	3148'	3190'	Bn-Gry, fine grn, tight ss.			

38. GEOLOGIC MARKERS