

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

SUBMIT IN DUPLICATE*

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 ☐		2. NAME OF OPERATOR Meridian Oil Inc.		3. ADDRESS OF OPERATOR P.O. Box 4289, Farmington, NM 87499		4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements). At surface 865' S, 1770' W At top prod. interval reported below At total depth		5. LEASE DESIGNATION AND SERIAL NO. SF-078487C		6. IF INDIAN, ALLOTTEE OR TRIBE NAME		7. UNIT AGREEMENT NAME	
b. TYPE OF COMPLETION: NEW WELL ☒ WORK OVER ☐ DEEP-EN ☐ PLUG BACK ☐ DIFF. RESER. ☐ Other ☐		14. PERMIT NO.		DATE ISSUED 3		12. COUNTY OR PARISH San Juan		13. STATE NM		9. WELL NO. 211		10. FIELD AND POOL, OR WILDCAT Basin Fruitland Coal	
15. DATE SPUNDED 10-3-88		16. DATE T.D. REACHED 10-8-88		17. DATE COMPL. (Ready to prod.) 10-17-88		18. ELEVATIONS (DF, RKB, RT, GR, ETC.)* 6422' GL		19. ELEV. CASINGHEAD 6422'		11. SEC. T. R., M. OR BLOCK AND SURVEY OR AREA Sec. 5 T29N, R8W		20. TOTAL DEPTH, MD & TVD 3097'	
21. PLUG, BACK T.D., MD & TVD		22. IF MULTIPLE COMPL., HOW MANY*		23. INTERVALS DRILLED BY ROTARY TOOLS CABLE TOOLS		24. PRODUCING INTERVAL(S), OF THIS COMPLETION—TOP, BOTTOM, NAME (MD AND TVD)* 2942'-3076' (Fruitland Coal)		25. WAS DIRECTIONAL SURVEY MADE No		26. TYPE ELECTRIC AND OTHER LOGS RUN DSW-GR, L-Dw/HRL, CYB, NGSL, CNL, D/N/IM, DI-SFL,		27. WAS WELL CORRED No	
28. CASING RECORD (Report all strings set in well)													
CASINO SIZE		WEIGHT, LB./FT.		DEPTH SET (MD)		HOLE SIZE		CEMENTING RECORD		AMOUNT PULLED			
9 5/8"		36#		238'		12 1/2"		173 cf					
7"		20#		3097'		8 3/4"		976 cf					
29. LINER RECORD													
SIZE		TOP (MD)		BOTTOM (MD)		SACKS CEMENT*		SCREEN (MD)		TUBING RECORD		PACKER SET (MD)	
No Liner										2 3/8"		3072'	
30. TUBING RECORD													
31. PERFORATION RECORD (Interval, size and number) 2942'-50'; 2954'-58'; 2971'-76'; 2980'-86'; 2/SPF; 3062'-3076'; 4/SPF.													
32. ACID, SHOT, FRACTURE, CEMENT SQUEEZE, ETC. DEPTH INTERVAL (MD) 2942'-3076' AMOUNT AND KIND OF MATERIAL USED 141,700# sand; 134,140 gals. wtr.													
33. PRODUCTION DATE FIRST PRODUCTION 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) DATE OF TEST HOURS TESTED CHOKE SIZE PROD'N. FOR TEST PERIOD OIL—BBL. GAS—MCF. WATER—BBL. GAS-OIL RATIO FLOW. TUBING PRESS. CASING PRESSURE CALCULATED 24-HOUR RATE OIL—BBL. GAS—MCF. WATER—BBL. GAS GRAVITY—API (CORR.) SI-370 SI-762 ACCEPTED FOR RECORD TEST WITNESS JAN 17 1989 FARMINGTON RESOURCE AREA K1													
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 [Signature] TITLE Regulatory Affairs DATE 1-12-89													

*(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	1967'	2137" ss. White cr-grn s.			1967'
	Kirtland	2137'	2837 Gry sh interbedded w/tight gry fine-grn ss.			2137'
	Fruitland	2837'	3084' Gry carb sh, scattered coals, coals and gry, tight, fine-grn ss.		Ojo Alamo Kirtland Fruitland Pic.Cliffs	2837'
	Pictured Cliffs	3084'	3097' Gry, fine-grn tight, varicolored soft ss.			3084'

Sunray #211
N-5-29-9