

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

SUBMIT IN DUPLICATE*

Form approved. U
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 ☐		1b. TYPE OF COMPLETION: NEW WELL ☒ WORK OVER ☐ DEEP-EN ☐ PLUG BACK ☐ DIFF. DESIGN ☐ 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 2005'S, 950'W At top prod. interval reported below At total depth		5. LEASE DESIGNATION AND SERIAL NO. SF-078763	
6. IF INDIAN, ALLOTTEE OR TRIBE NAME		7. UNIT AGREEMENT NAME M. Rosa Unit		8. FARM OR LEASE NAME Rosa Unit	
9. WELL NO. 335		10. FIELD AND POOL OR WILDCAT Basin Fruitland Coal		11. SEC. T. R. M. OR BLOCK AND SURVEY OR AREA Sec. 5, T-31-N, R-5-W NMPM	
12. COUNTY OR PARISH Rio Arriba		13. STATE NM		14. PERMIT NO. 30-039-25027	
15. DATE SPUDDED 11-29-90		16. DATE T.D. REACHED 12-04-90		17. DATE COMPL. (Ready to prod.) 12-08-90	
18. ELEVATIONS (OP. HKB. RT. OR, ETC.) 6342' GL		19. ELEV. CASINGHEAD		20. TOTAL DEPTH. MD & TVD 3157'	
21. PLUG. BACK T.D. MD & TVD		22. IF MULTIPLE COMPL. HOW MANY? 1		23. INTERVALS DRILLED BY ROTARY TOOLS Yes	
24. PRODUCING INTERVAL(S). OF THIS COMPLETION—TOP, BOTTOM, NAME (MD AND TVD)* Fruitland Coal - uncemented Liner		25. WAS DIRECTIONAL SURVEY MADE No		26. TYPE ELECTRIC AND OTHER LOGS RUN none	
27. WAS WELL CORRED no		28. CASING RECORD (Report all strings set in well)		29. LINER RECORD	
30. TUBING RECORD		31. PERFORATION RECORD (Interval, size and number) 2983-3154'		32. ACID. SHOT. FRACTURE. CEMENT SQUEEZE, ETC.	
33. PRODUCTION		34. DISPOSITION OF GAS (Sold, used for fuel, vented, etc.) To be sold BHP @ 3130 1706		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		37. SIGNED [Signature] TITLE Regulatory Affairs		38. DATE 1-9-91	

*(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):

38. GEOLOGIC MARKERS

FORMATION	TOP	BOTTOM	DESCRIPTION, CONTENTS, ETC.	NAME	TOP	
					MEAS. DEPTH	TRUE VERT. DEPTH
Ojo Alamo	2442	2547'	White, cr-gr ss.	Ojo Alamo Kirtland Fruitland	2442' 2547' 2912'	
Kirtland	2547'	2912'	Gry sh interbedded w/tight, gry, fine-gr ss.			
Fruitland	2912'	3157'	Dk gry-gry carb sh, coal, grn silts, light-med gry, tight, fine gr ss.			