

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 ☐		5. LEASE DESIGNATION AND SERIAL NO. SE-078049A	
b. TYPE OF COMPLETION: NEW WELL ☒ WORK OVER ☐ DEEP EN ☐ PLUG BACK ☐ DIFF DESVR ☐ Other ☐		6. IF INDIAN, ALLOTTEE OR TRIBE NAME	
2. NAME OF OPERATOR Meridian Oil Inc.		7. UNIT AGREEMENT NAME	
3. ADDRESS OF OPERATOR P.O. Box 4289, Farmington, NM 87499		8. FARM OR LEASE NAME Hardie B	
4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements)* At surface 2415'S, 1675'W At top prod. interval reported below At total depth		9. WELL NO. 212	
14. PERMIT NO.		10. FIELD AND POOL OR WILDCAT Basin Fruitland Coal	
DATE ISSUED		11. SEC. T. R. M. OR BLOCK AND SURVEY OR AREA Sec. 28, T29N, R8W	
15. DATE SPUDDED 11-18-88		12. COUNTY OR PARISH San Juan	
16. DATE T.D. REACHED 11-19-88		13. STATE NM	
17. DATE COMPL. (Ready to prod.) 11-30-88		19. ELEV. CASINGHEAD 6402'	
18. ELEVATIONS (DF, RKB, RT, GE, ETC.)* 6402' GL		20. TOTAL DEPTH, MD & TVD 2973'	
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)* 2755'-2946' (Fruitland Coal)	
25. WAS DIRECTIONAL SURVEY MADE Yes		26. TYPE ELECTRIC AND OTHER LOGS RUN HRSDL, FWFP, DSNIL, CSNGRL, DIL, SDDSNL	
27. WAS WELL CORRED Yes		28. CASING RECORD (Report all strings set in well)	
29. LINER RECORD		30. TUBING RECORD	
31. PERFORATION RECORD (Interval, size and number) 2755'-58'; 2801'-04'; 2846'-48'; 2853'-63'; 2866'-70'; 2872'-74'; 2924'-26'; 2930'-2946. 2/SPF		32. ACID, SHOT, FRACTURE, CEMENT SQUEEZE, ETC. DEPTH INTERVAL (MD) 2755'-2946' AMOUNT AND KIND OF MATERIAL USED 185,000# sand; 120,450 gals. wtr.	
33. PRODUCTION		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	

*(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, 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	1950	2075	ss. White cr-grn s.	Ojo Alamo Kirtland Fruitland	1950 2075 2680	
Kirtland	2075	2680	Gry sh interbedded w/tight gry fine-grn ss.			
Fruitland	2680	2973	Gry carb sh, scattered coals, coals and gry, tight, fine-grn ss.			