

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 ☐		1b. TYPE OF COMPLETION: NEW WELL ☒ WORK OVER ☐ DEEP EN ☐ PLUG BACK ☐ DIFF. RENVR. ☐ 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 2040'FNL, 2030'FEL At top prod. interval reported below 2417'FNL, 1805'FEL At total depth 804'FSL, 831'FEL		5. LEASE DESIGNATION AND SERIAL NO. SF-078385A	
14. PERMIT NO. 30-045-28571		DATE ISSUED NOV21 1991		7. UNIT AGREEMENT NAME Howell L	
15. DATE SPUDDED 08-19-91		16. DATE T.D. REACHED 09-05-91		17. DATE COMPL. (Ready to prod.) 10-11-91	
18. ELEVATIONS (DP, RKB, RT, GR, ETC.)* 6067'GL		19. ELEV. CASINGHEAD		12. COUNTY OR PARISH San Juan	
20. TOTAL DEPTH, MD & TVD 6069' MD 3653' TVD		21. PLUG, BACK T.D., MD & TVD		22. IF MULTIPLE COMPL., HOW MANY*	
23. INTERVALS DRILLED BY ROTARY TOOLS yes		24. PRODUCING INTERVAL(S), OF THIS COMPLETION—TOP, BOTTOM, NAME (MD AND TVD)* Chacra (predrilled liner)		25. WAS DIRECTIONAL SURVEY MADE yes	
26. TYPE ELECTRIC AND OTHER LOGS RUN DIL/GR/FMS		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)	
32. ACID, SHOT, FRACTURE, CEMENT SQUEEZE, ETC.		33. PRODUCTION		34. DISPOSITION OF GAS (Sold, used for fuel, vented, etc.)	
35. LIST OF ATTACHMENTS		36. I hereby certify that the foregoing and attached information is complete and correct as determined from all available records		37. SIGNED	
38. TITLE		39. DATE		40. BY	

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

Regulatory Affairs
11-11-91

ACCEPTED FOR RECORD

38. GEOLOGIC MARKERS

FORMATION	TOP	BOTTOM	DESCRIPTION, CONTENTS, ETC.	NAME	TOP	
					MEAS. DEPTH	TRUE VERT. DEPTH
Ojo Alamo	1718'	1918'	White, cr-gr ss..			
Kirtland	1918'	2552'	Gry sh interbedded w/tight, gry, fine-gr ss.			
Fruitland	2552'	2853'	Dk gry-gry carb sh, coal, grn silts, light-med gry, tight, fine gr ss.	Ojo Alamo Kirtland	1718' 1918'	
Pictured Cliffs	2853'	3990'	Bn-Gry, fine grn, tight ss.	Fruitland Pic.Cliffs	2552' 2853'	
Chacra	3990' MD 3629' TVD	6069' MD 3653' TVD	Gry fn grn silty, glauconitic sd stone w/drak gry shale	Chacra	3990'	