

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 ☐	
b. TYPE OF COMPLETION:		NEW WELL ☒		WORK OVER ☐		DEEP-EN ☐		PLUG BACK ☐	
2. NAME OF OPERATOR		Meridian Oil Inc.		FARMINGTON, NEW MEXICO					
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 1020' S, 820' E							
At top prod. interval reported below									
At total depth									
14. PERMIT NO.				DATE ISSUED					
15. DATE SPUDDED		7-24-88		16. DATE T.D. REACHED		8-5-88		17. DATE COMPL. (Ready to prod.)	
								9-24-88	
18. ELEVATIONS (DP, RKB, RT, GR, ETC.)*		6488' GL		19. ELEV. CASINGHEAD		6488'			
20. TOTAL DEPTH, MD & TVD		6455'		21. PLUG. BACK T.D., MD & TVD		6455'		22. IF MULTIPLE COMPL., HOW MANY*	
23. INTERVALS DRILLED BY		Rotary Tools		Cable Tools					
		Yes							
24. PRODUCING INTERVAL(S), OF THIS COMPLETION—TOP, BOTTOM, NAME (MD AND TVD)*		6282' - 6382'		25. WAS DIRECTIONAL SURVEY MADE		No			
26. TYPE ELECTRIC AND OTHER LOGS RUN		ISGL, SDDSNIIL		27. WAS WELL CORED		No			
28. CASING RECORD (Report all strings set in well)									
Casing Size		Weight, lb./ft.		Depth Set (MD)		Hole Size		Cementing Record	
8 5/8"		24#		221'				236 cf	
4 1/2"		10.5#		6455'				1939 cf	
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"		6375'							
31. PERFORATION RECORD (Interval, size and number)		6282, 6314, 6316, 6318, 6320, 6322, 6324, 6326, 6328, 6330, 6333, 6336, 6382.		32. ACID, SHOT, FRACTURE, CEMENT SOLIDS, ETC.					
				Depth Interval (MD)		Amount and Kind of Material Used			
				6282'-6382'		30.00 lbs. sand; 51.00 lbs. gals.			
33. PRODUCTION									
Date First Production		9-24-88		Production Method (Flowing, gas lift, pumping—size and type of pump)		Flowing-capable of comm. HC; to be sold when connected			
Date of Test		10-23-88		Hours Tested		3 Hrs.		Choke Size	
								3/4"	
Flow. Tubing Press.		SI-669		Casing Pressure		SI-669		Calculated 24-Hour Rate	
								260	
34. DISPOSITION OF GAS (Sold, used for fuel, vented, etc.)		To be sold.		TEST WITNESSED BY					
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 12-19-88			

*(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):

38. GEOLOGIC MARKERS			
FORMATION	TOP	BOTTOM	DESCRIPTION, CONTENTS, ETC.
Ojo Alamo	743'	853'	ss. White cr-grn s.
Kirtland	853'	1470'	Gry sh interbedded w/tight gry fine-grn ss.
Fruitland	1470'	1757'	Gry carb sh, scattered coals, and gry, tight, fine-grn ss.
Pictured Cliffs	1757'	2615'	Gry, fine-grn tight, varicolored soft ss.
La Ventana	2615'	3245'	Wt to lt buff to med grn sl carb bent sd.
Mesa Verde	3245'	3288'	Gry, fine-grn, dense sil ss., carb sh & coal
Menefee	3288'	4194'	Gry, fine-grn s, carb sh & coal
Point Lookout	4194'	4461'	Gry, very fine sil ss w/frequent sh breaks
Mancos	4461'	5287'	Gry carb sh.
Gallup	5287'	6158'	Lt gry to brn calc carb micac glauco very fine gry ss w/irreg.interbed sh
Greenhorn	6158'	6213'	Highly calc gry sh w/thin lmst.
Graneros	6213'	6267'	Dk gry shale, fossil & carb w/pyrite incl.
Dakota	6267'	6455'	Lt to dk gry foss carb sl calc sl silty ss w/pyrite incl thin sh bands clay & shale breaks
			NAME
			MEAS. DEPTH
			TRUE VERT. DEPTH
			Ojo Alamo 743'
			Kirtland 853'
			Fruitland 1470'
			Pic.Cliffs 1757'
			La Ventana 2615'
			Mesa Verde 3245'
			Menefee 3288'
			Pt.Lookout 4194'
			Mancos 4461'
			Gallup 5287'
			Greenhorn 6158'
			Graneros 6213'
			Dakota 6267'