

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

SUBMIT IN DUPLICATE*

(See other in-
structions on
reverse side)

Form approved C
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 PO Box 4289, Farmington NM 87499		4. LOCATION OF WELL (Report location clearly and in accordance with any state requirements) At surface 1095'FNL, 1415'FEL At top prod. interval reported below At total depth		5. LEASE DESIGNATION AND SERIAL NO. SE-078604		6. IF INDIAN, ALLOTTEE OR TRIBE NAME	
b. TYPE OF COMPLETION: NEW WELL ☒ WORK OVER ☐ DEEPEN ☐ PLUG BACK ☐ REPERFORATE ☐ Other _____		7. UNIT AGREEMENT NAME		8. LEASE OR WELL NAME Scott		9. WELL NO. 5R		10. FIELD AND POOL OR WILDCAT Blanco Mesa Verde		11. SEC. T. R. M. OR BLOCK AND SURVEY OR AREA Sec. 34, T-32-N, R-10-W	
12. PERMIT NO. 30-045-28519		13. DATE ISSUED OCT 1 5 1991		14. COUNTY OR PARISH San Juan		15. STATE NM		16. FIELD AND POOL OR WILDCAT Blanco Mesa Verde		17. SEC. T. R. M. OR BLOCK AND SURVEY OR AREA Sec. 34, T-32-N, R-10-W	
15. DATE SPUDDED 06/04/91		16. DATE T.D. REACHED 06/14/91		17. DATE COMPL. (Ready to prod.) 07/25/91		18. ELEVATIONS (DP, RKB, ST. GR, ETC.) 6185'GL		19. ELEV. CASINGHEAD		20. TOTAL DEPTH, MD & TVD 5899'	
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) Mesa Verde (4862' - 5635')		25. WAS DIRECTIONAL SURVEY MADE No		26. TYPE ELECTRIC AND OTHER LOGS RUN DIL, EPN-LDT, FMS, TEMP	
27. WAS WELL CORDED 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.	
Casing Size		Weight, lb./ft.		Depth Set (MD)		Hole Size		Cementing Record		Amount Pulled	
9 5/8"		36.0#		500'		12 1/4"		472 cu.ft.			
7 "		23.0#		3450'		8 3/4"		1040 cu.ft.			
Size		Top (MD)		Bottom (MD)		Sacks Cement*		Screen (MD)		Size	
4 1/2		3274'		5797'		450 cu.ft.				2 3/8"	
Date First Production		Production Method (Flowing, gas lift, pumping—size and type of pump)		Well Status (Producing or Shut-in)		Date of Test		Hours Tested		Choke Size	
07/25/91		Flowing capable of commercial hydrocarbon production		shut in		09/04/91		3		3/4"	
Flow, tubing pressure		Casing pressure		Calculated 24-hour rate		Oil—BSL		Gas—MCP		Water—BSL	
165		520		0		0		2,374		0	
34. Disposition of Gas (Sold, used for fuel, vented, etc.)		To be sold		35. List of Attachments Temperature Survey		36. I hereby certify that the foregoing and attached information is complete and correct as determined from all available records		SIGNED		TITLE	
						Regulatory Affairs		DATE		9-17-91	

*(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, flowing and shut-in pressures, and recoveries):

FORMATION				GEOLOGIC MARKERS			
FORMATION	TOP	BOTTOM	DESCRIPTION, CONTENTS, ETC.	NAME	MEAS. DEPTH	TOP	TRUE VERT. DEPTH
Ojo Alamo	1317'	1387'	White, cr-gr ss..				
Kirtland	1387'	2596'	Gry sh interbedded w/tight, gry, fine-gr ss.	Ojo Alamo	1317'		
Fruitland	2596'	2997'	Dk gry-gry carb sh, coal, grn silts, light-med gry, tight, fine gr ss.	Kirtland	1387'		
Pictured Cliffs	2997'	3746'	Br-Gry, fine grn, tight ss.	Fruitland	2596'		
Chacra	3746'	4552'	Gry fn grn silty, glauconitic sd stone w/drck gry shale	Pic.Cliffs	2997'		
Mesa Verde	4552'	4933'	Light gry, med-fine gr ss, carb sh & coal	Chacra	3746'		
Menefee	4933'	5280'	Med-dark gry, fine gr ss, carb sh & coal	Mesa Verde	4552'		
Point Lookout	5280'	5899'	Med-light gry, very fine gr ss w/frequent sh breaks in lower part of formation	Menefee	4933'		
5355-82', 5399-5403', 5409-11', 5422-25', 5439-43', 5465-67', 5491-94', 5517-20', 5632-35' with 1 shot per 2'				Point Lookout	5280'		
					5530-34', 5550-52', 5575-79',		