

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 ☐		14. PERMIT NO. 30-045-27511		DATE ISSUED FEB 16 1990	
b. TYPE OF COMPLETION: NEW WELL ☒ WORK OVER ☐ DEEP-EN ☐ PLUG BACK ☐ DIFF. RESVR. ☐ Other ☐		15. DATE SPUDDED 10-20-89		16. DATE T.D. REACHED 10-31-89	
2. NAME OF OPERATOR Meridian Oil Inc.		17. DATE COMPL. (Ready to prod.) 12-01-89		18. ELEVATIONS (DF. RKB, RT, GR, ETC.) 6420' GL	
3. ADDRESS OF OPERATOR PO Box 4289, Farmington, NM 87499		19. ELEV. CASINGHEAD no		20. TOTAL DEPTH, MD & TVD 5970'	
4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements)* At surface 1450'S, 1555'W		21. PLUG. BACK T.D., MD & TVD		22. IF MULTIPLE COMPL., HOW MANY*	
At top prod. interval reported below		23. INTERVALS DRILLED BY yes		24. PRODUCING INTERVAL(S), OF THIS COMPLETION—TOP, BOTTOM, NAME (MD AND TVD)* Mesa Verde - 4687-5776'	
At total depth		25. WAS WELL CORRED no		26. TYPE ELECTRIC AND OTHER LOGS RUN DIL-LDT-CNL-GR-Temp.	
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. ERT. 3'	
33. PRODUCTION		34. DISPOSITION OF GAS (Solid, 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 information.		37. SIGNED		38. TITLE	

RECEIVED
MAR 2 6 1990
OIL CON. DIV

Chief, Bureau of Mineral Resources
2-15-90

SIGNED [Signature] TITLE Regulatory Affairs DATE 2-15-90

*(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	1871'	1973'	White, cr-gr ss..	Ojo Alamo	1871'	
Kirtland	1973'	2846'	Gry sh interbedded w/tight, gry, fine-gr ss.	Kirtland	1973'	
Fruitland	2846'	3159'	Dk gry-gr carb sh, coal, grn silts, light-med gry, tight, fine gr ss.	Fruitland	2846'	
Pictured Cliffs	3159'	3952'	Bn-Gry, fine grn, tight ss.	Pic.Cliffs	3159'	
Chacra	3952'	4895'	Gry fn grn silty, glauconitic sd stone w/drck gry shale	Chacra	3952'	
Mesa Verde	4895'	4985'	Light gry, med-fine gr ss, carb sh & coal	Mesa Verde	4895'	
Menefee	4985'	5432'	Med-dark gry, fine gr ss, carb sh & coal	Menefee	4985'	
Point Lookout	5432'	5970'TD	Med-light gry, very fine gr ss w/frequent sh breaks in lower part of formation	Point Lookout	5432'	
Perf's cont'd.	5079-83', 5093-95', 5135-37', 5140-42', 5146-48', 5216-42', 5262-67', 5286-88', 5293-97', 5323-28', 5342-45', 5348-50', 5356-62', 5372-80', 5385-90', 5398-5407', 5420-26', 5433-42', 5486-96', 5512-15', 5518-22', 5530-34', 5538-12', 5562-67', 5582-84', 5587-90', 5656-60', 5672-78', 5705-10', 5722-25', 5728-33', 5774-76'					