

Submit to Appropriate
District Office
State Lease - 6 copies
Fee Lease - 5 copies
DISTRICT I
P.O. Box 1980, Hobbs, NM 88240

DISTRICT II
P.O. Drawer DD, Artesia, NM 88210

DISTRICT III
1000 Rio Brazos Rd., Aztec, NM 87410

State of New Mexico
Energy, Minerals and Natural Resources Department

OIL CONSERVATION DIVISION
P.O. Box 2088
Santa Fe, New Mexico 87504-2088

Form C-105
Revised 1-1-89

WELL API NO.
5. Indicate Type of Lease STATE ☒ FEE ☐
6. State Oil & Gas Lease No. B-10400-1
7. Lease Name or Unit Agreement Name Atlantic D Com A
8. Well No. 2
9. Pool name or Wildcat Blanco Pictured Cliffs

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 ☐ DEEPEN ☐ PLUG BACK ☒ DIFF RESVR ☐ OTHER ☐					
2. Name of Operator Meridian Oil Inc.					
3. Address of Operator PO Box 4289, Farmington, NM 87499					
4. Well Location Unit Letter H : 1776 Feet From The North Line and 1114 Feet From The East Line Section 36 Township 31N Range 10W NMPM San Juan County					
10. Date Spudded 4-25-53	11. Date T.D. Reached 5-21-53	12. Date Compl. (Ready to Prod.) 03-14-91	13. Elevations (DF & RKB, RT, GR, etc.) 6634' GR	14. Elev. Casinghead	
15. Total Depth 5830'	16. Plug Back T.D. 3488'	17. If Multiple Compl. How Many Zones?	18. Intervals Drilled By Rotary Tools	Cable Tools	
19. Producing Interval(s), of this completion - Top, Bottom, Name Blanco Pictured Cliffs (3396-3468')				20. Was Directional Survey Made no	
21. Type Electric and Other Logs Run GR-CNL-CCL-CBL-CCL-GR				22. Was Well Cored no	
23. CASING RECORD (Report all strings set in well)					
CASING SIZE	WEIGHT LB/FT.	DEPTH SET	HOLE SIZE	CEMENTING RECORD	AMOUNT PULLED
9 5/8"		175' 140		125 sx 150	
7"		4991'		300 sx	
24. LINER RECORD					
SIZE	TOP	BOTTOM	SACKS CEMENT	SCREEN	PACKER SET
26. Perforation record (interval, size, and number) 3396-3404', 3408-22', 3426-31', 3455-68' w/2 spf			27. ACID, SHOT, FRACTURE, CEMENT, SQUEEZE, ETC.		
			DEPTH INTERVAL		
			AMOUNT AND KIND MATERIAL USED		
			3396-3468' 53,100# 20/40 sand, N2, foam		
28. PRODUCTION					
Date First Production 03-14-91		Production Method (Flowing, gas lift, pumping - Size and type pump) flowing			Well Status (Prod. or Shut-in) shut in
Date of Test 03-25-91	Hours Tested 3	Choke Size 3/4"	Prod'n For Test Period	Oil - Bbl. 0	Gas - MCF 987
Flow Tubing Press. 74	Casing Pressure 167	Calculated 24-Hour Rate	Oil - Bbl. -	Gas - MCF 7896	Water - Bbl. 0
29. Disposition of Gas (Sold, used for fuel, vented, etc.) to be sold					Test Witnessed By D. Pharoh
30. List Attachments none					
31. I hereby certify that the information shown on both sides of this form is true and complete to the best of my knowledge and belief					
Signature <i>Peggy Bradfield</i>			Printed Name Peggy Bradfield Reg. Affairs		
			Title Date 4-9-91		

INSTRUCTIONS

This form is to be filed with the appropriate District Office of the Division not later than 20 days after the completion of any newly-drilled or deepened well. It shall be accompanied by one copy of all electrical and radio-activity logs run on the well and a summary of all special tests conducted, including drill stem tests. All depths reported shall be measured depths. In the case of directionally drilled wells, true vertical depths shall also be reported. For multiple completions, Items 25 through 29 shall be reported for each zone. The form is to be filed in quintuplicate except on state land, where six copies are required. See Rule 1105.

INDICATE FORMATION TOPS IN CONFORMANCE WITH GEOGRAPHICAL SECTION OF STATE

Southeastern New Mexico		Northwestern New Mexico	
T. Anhy _____	T. Canyon _____	T. Ojo Alamo <u>2055</u>	T. Penn "B" _____
T. Salt _____	T. Strawn _____	T. Kirtland- Frontland <u>2170</u> 1148	T. Penn "C" _____
B. Salt _____	T. Atoka _____	T. Pictured Cliffs <u>3347</u> 3327	T. Penn "D" _____
T. Yates _____	T. Miss _____	T. Cliff House <u>5028</u>	T. Leadville _____
T. 7 Rivers _____	T. Devonian _____	T. Menefee <u>5209</u>	T. Madison _____
T. Queen _____	T. Silurian _____	T. Point Lookout <u>5620</u> 5429	T. Elbert _____
T. Grayburg _____	T. Montoya _____	T. Mancos <u>5734</u>	T. McCracken _____
T. San Andres _____	T. Simpson _____	T. Gallup _____	T. Ignacio Otzie _____
T. Glorieta _____	T. McKee _____	Base Greenhorn _____	T. Granite _____
T. Paddock _____	T. Ellenburger _____	T. Dakota _____	T. _____
T. Blinebry _____	T. Gr. Wash _____	T. Morrison _____	T. _____
T. Tubb _____	T. Delaware Sand _____	T. Todilto _____	T. _____
T. Drinkard _____	T. Bone Springs _____	T. Entrada _____	T. _____
T. Abo _____	T. _____	T. Wingate _____	T. _____
T. Wolfcamp _____	T. _____	T. Chinle _____	T. _____
T. Penn _____	T. _____	T. Permian _____	T. _____
T. Cisco (Bough C) _____	T. _____	T. Penn "A" _____	T. _____

OIL OR GAS SANDS OR ZONES

No. 1, from _____ to _____ No. 3, from _____ to _____
 No. 2, from _____ to _____ No. 4, from _____ to _____

IMPORTANT WATER SANDS

Include data on rate of water inflow and elevation to which water rose in hole.

No. 1, from _____ to _____ feet.
 No. 2, from _____ to _____ feet.
 No. 3, from _____ to _____ feet.

LITHOLOGY RECORD (Attach additional sheet if necessary)

From	To	Thickness in Feet	Lithology	From	To	Thickness in Feet	Lithology
2055	2170		Ojo Alamo				
2170	3447		Kirtland				
3447	5028		Pictured Cliffs				
5028	5209		Cliff House				
5209	5620		Menefee				
5620	5734		Point Lookout				
5734	5830		Mancos				