

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. 30-025-31333
5. Indicate Type of Lease STATE ☒ FEE ☐
6. State Oil & Gas Lease No. B-1167

WELL COMPLETION OR RECOMPLETION REPORT AND LOG				
1a. Type of Well: OIL WELL ☐ GAS WELL ☒ DRY ☐ OTHER _____			7. Lease Name or Unit Agreement Name SHELL STATE	
b. Type of Completion: NEW WELL ☒ WORK OVER ☐ DEEPEN ☐ PLUG BACK ☐ DIFF RESVR ☐ OTHER _____			8. Well No. 7	
2. Name of Operator MERIDIAN OIL INC.			9. Pool name or Wildcat JALMAT TANSILL-YATES 7 RVRS	
3. Address of Operator P.O. Box 51810, Midland, TX 79710-1810				
4. Well Location Unit Letter I : 850 Feet From The EAST Line and 1980 Feet From The SOUTH Line Section 2 Township 23-S Range 36-E NMPM LEA County				
10. Date Spudded 8-16-91	11. Date T.D. Reached 8-22-91	12. Date Compl. (Ready to Prod.) 8-23-91	13. Elevations (DF& RKB, RT, GR, etc.) 3434.9' GR	14. Elev. Casinghead -
15. Total Depth 3600'	16. Plug Back T.D. 3538'	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 3131'-3517' YATES-SEVEN RIVERS				20. Was Directional Survey Made NO
21. Type Electric and Other Logs Run GR-CCL				22. Was Well Cored NO

CASING RECORD (Report all strings set in well)

CASING SIZE	WEIGHT LB/FT.	DEPTH SET	HOLE SIZE	CEMENTING RECORD	AMOUNT PULLED
8-5/8"	28#	403'	12-1/4"	250 SXS C	95 SXS
4-1/2"	11.6#	3600'	7-7/8"	1720 SXS LITE & C	200 SXS

24. LINER RECORD					25. TUBING RECORD		
SIZE	TOP	BOTTOM	SACKS CEMENT	SCREEN	SIZE	DEPTH SET	PACKER SET
					2-3/8"	3978'	

26. Perforation record (interval, size, and number) 3403'-3517', 1 SPF, 17 HOLES, SEVEN RIVERS 3131'-3309', 1 SPF, 27 HOLES, YATES 3225'-3506', 2 SPF, 110 HOLES, YATES	27. ACID, SHOT, FRACTURE, CEMENT, SQUEEZE, ETC.	
	DEPTH INTERVAL	AMOUNT AND KIND MATERIAL USED
	3403'-3517'	A W/750G 7-1/2% NEFE HCL
	F W/18000G 50-Q	CO2 FM + 63000# 12/20 SD.
	3131'-3309'	A W/1200G 7-1/2% NEFE HCL

28. PRODUCTION F/29000G 50Q CO2 fm + 102000# 12/20SI							
Date First Production 9-12-91		Production Method (Flowing, gas lift, pumping - Size and type pump) 2" X 1-1/4" X 12' PUMP				Well Status (Prod. or Shut-in) PRODUCING	
Date of Test 9-27-91	Hours Tested 24	Choke Size	Prod'n For Test Period	Oil - Bbl.	Gas - MCF	Water - Bbl.	Gas - Oil Ratio
Flow Tubing Press. 30#	Casing Pressure 30#	Calculated 24-Hour Rate	Oil - Bbl.	Gas - MCF	Water - Bbl.	Oil Gravity - API - (Corr.)	
29. Disposition of Gas (Sold, used for fuel, vented, etc.) SOLD						Test Witnessed By	
30. List Attachments C-103, C-104, INCLINATION REPORT, LOGS							
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 Maria L. Perez Printed Name MARIA L. PEREZ Title PROD. ASST. Date 10-10-91

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	RUSTLER 1330'	T. Canyon	T. Ojo Alamo	T. Penn. "B"
T. Salt	1602'	T. Strawn	T. Kirtland-Fruitland	T. Penn. "C"
B. Salt	2860'	T. Atoka	T. Pictured Cliffs	T. Penn. "D"
T. Yates	3130'	T. Miss	T. Cliff House	T. Leadville
T. 7 Rivers		T. Devonian	T. Menefee	T. Madison
T. Queen		T. Silurian	T. Point Lookout	T. Elbert
T. Grayburg		T. Montoya	T. Mancos	T. McCracken
T. San Andres		T. Simpson	T. Gallup	T. Ignacio Otzte
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. 2, from.....to.....
No. 3, 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
SURF	1330	1330	SANDSTONE & REDBEDS
1330	1602	272	ANHY AND SAND
1602	2860	1258	SALADO
2860	3131	270	ANHY AND DOLOMITE
3130	3538	408	SANDSTONE AND DOLOMITE