

Submit To Appropriate District Office
State Lease - 6 copies
Fee Lease - 5 copies
District I
1625 N. French Dr., Hobbs, NM 88240
District II
811 South First, Artesia, NM 88210
District III
1000 Rio Brazos Rd., Aztec, NM 87410
District IV
2040 South Pacheco, Santa Fe, NM 87505

State of New Mexico
Energy, Minerals and Natural Resources

Form C-105
Revised March 25, 1999

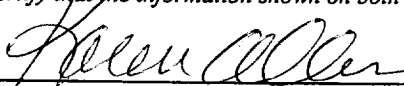
OIL CONSERVATION DIVISION
2040 South Pacheco
Santa Fe, NM 87505

WELL API NO. 30-02535358
5. Indicate Type of Lease STATE ☒ FEE ☐
State Oil & Gas Lease No.

WELL COMPLETION OR RECOMPLETION REPORT AND LOG

1a. Type of Well: OIL WELL ☒ GAS WELL ☐ DRY ☐ OTHER _____				7. Lease Name or Unit Agreement Name New Mexico G State	
b. Type of Completion: NEW WELL ☒ WORK OVER ☐ DEEPEN ☐ PLUG BACK ☐ DIFF. RESVR. ☐ OTHER _____				8. Well No. 31	
2. Name of Operator Joe Melton Drilling Co., Inc.				9. Pool name or Wildcat Eumont Yates 7 Rvrs. Queen Oil	
3. Address of Operator P.O. Box 4203 Midland, Texas 79704					
4. Well Location Unit Letter <u>K</u> : <u>1980</u> Feet From The <u>South</u> Line and <u>1650</u> Feet From The <u>West</u> Line Section <u>23</u> Township <u>21S</u> Range <u>36E</u> NMPM <u>Lea</u> County _____					
10. Date Spudded 3/19/01	11. Date T.D. Reached 3/23/01	12. Date Compl. (Ready to Prod.) 4/18/01	13. Elevations (DF& RKB, RT, GR, etc.)	14. Elev. Casinghead	
15. Total Depth 3854	16. Plug Back T.D.	17. If Multiple Compl. How Many Zones?	18. Intervals Drilled By Rotary Tools 0-3854	Cable Tools	
19. Producing Interval(s), of this completion - Top, Bottom, Name 3567-3801				20. Was Directional Survey Made yes	
21. Type Electric and Other Logs Run Litho Density Compensated Neutron, Azimuthal Laterolog				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
8-5/8"	24#	365	12-1/4"	225	
5-1/2"	14#	3854	7-7/8"	675	
24. LINER RECORD					
SIZE	TOP	BOTTOM	SACKS CEMENT	SCREEN	
25. TUBING RECORD					
SIZE	DEPTH SET	PACKER SET			
2-3/8"	3809				
26. Perforation record (interval, size, and number) 3567-3801					
27. ACID, SHOT, FRACTURE, CEMENT, SQUEEZE, ETC.					
DEPTH INTERVAL			AMOUNT AND KIND MATERIAL USED		
3567-3801			2000 gal 15% acid, Foam Gel frac		
			559 Bbls water, 149 tons CO2		
			955 sx. sand		

28. PRODUCTION							
Date First Production 4/18/01		Production Method (Flowing, gas lift, pumping - Size and type pump) pumping			Well Status (Prod. or Shut-in) producing		
Date of Test 4/27/01	Hours Tested 24	Choke Size	Prod'n For Test Period	Oil - Bbl 28	Gas - MCF 475	Water - Bbl. 3	Gas - Oil Ratio 16964
Flow Tubing Press.	Casing Pressure	Calculated 24-Hour Rate	Oil - Bbl. 28	Gas - MCF 475	Water - Bbl. 3	Oil Gravity - API - (Corr.) 35	
29. Disposition of Gas (Sold, used for fuel, vented, etc.) sold						Test Witnessed By field personnel	
30. List Attachments Logs							
31. I hereby certify that the information shown on both sides of this form as true and complete to the best of my knowledge and belief							
Signature 			Printed Name Karen Allen		Title Secretary		Date 4/27/01

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 reopened 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

F. Anhy	T. Canyon
F. Salt	T. Strawn
B. Salt 2690	T. Atoka
F. Yates 2900	T. Miss
F. 7 Rivers 3110	T. Devonian
F. Queen 3560	T. Silurian
F. Grayburg 3822	T. Montoya
F. San Andres	T. Simpson
F. Glorieta	T. McKee
F. Paddock	T. Ellenburger
F. Blinebry	T. Gr. Wash
F. Tubb	T. Delaware Sand
F. Drinkard	T. Bone Springs
F. Abo	T.
F. Wolfcamp	T.
F. Penn	T.
F. Cisco (Bough C)	T.

Northwestern New Mexico

T. Ojo Alamo	T. Penn. "B"
T. Kirtland-Fruitland	T. Penn. "C"
T. Pictured Cliffs	T. Penn. "D"
T. Cliff House	T. Leadville
T. Menefee	T. Madison
T. Point Lookout	T. Elbert
T. Mancos	T. McCracken
T. Gallup	T. Ignacio Otztze
Base Greenhorn	T. Granite
T. Dakota	T.
T. Morrison	T.
T. Todilto	T.
T. Entrada	T.
T. Wingate	T.
T. Chinle	T.
T. Permian	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

From	To	Thickness In Feet	Lithology