

Submit To Appropriate District Office Two Copies <u>District I</u> 1625 N. French Dr., Hobbs, NM 88240 <u>District II</u> 811 S. First St., Artesia, NM 88210 <u>District III</u> 1000 Rio Brazos Rd., Aztec, NM 87410 <u>District IV</u> 1220 S. St. Francis Dr., Santa Fe, NM 87505		NM OIL CONSERVATION State of New Mexico Energy, Minerals and Natural Resources RECEIVED Oil Conservation Division 1220 South RECEIVED Dr. Santa Fe, NM 87505 MAR 14 2018		Form C-105 Revised April 3, 2017						
		1. WELL API NO. 30-015-44433								
		2. Type of Lease <input type="checkbox"/> STATE <input checked="" type="checkbox"/> FEE <input type="checkbox"/> FED/INDIAN								
		3. State Oil & Gas Lease No.								
WELL COMPLETION OR RECOMPLETION REPORT AND LOG										
4. Reason for filing: <input checked="" type="checkbox"/> COMPLETION REPORT (Fill in boxes #1 through #31 for State and Fee wells only) <input type="checkbox"/> C-144 CLOSURE ATTACHMENT (Fill in boxes #1 through #9, #15 Date Rig Released and #32 and/or #33; attach this and the plat to the C-144 closure report in accordance with 19.15.17.13.K NMAC)				5. Lease Name or Unit Agreement Name MISS SUE 12 23S 27E RB						
				6. Well Number: 202H						
7. Type of Completion: <input checked="" type="checkbox"/> NEW WELL <input type="checkbox"/> WORKOVER <input type="checkbox"/> DEEPENING <input type="checkbox"/> PLUGBACK <input type="checkbox"/> DIFFERENT RESERVOIR <input type="checkbox"/> OTHER										
8. Name of Operator MATADOR PRODUCTION COMPANY				9. OGRID 228937						
10. Address of Operator 5400 LBJ FREEWAY STE. 1500, DALLAS, TX 75240				11. Pool name or Wildcat PURPLE SAGE; WOLFCAMP(GAS)						
12. Location	Unit Ltr	Section	Township	Range	Lot	Feet from the	N/S Line	Feet from the	E/W Line	County
Surface:	H	11	23S	27E		1478	N	245	E	LEA
BH:	H	12	23S	27E		1667	N	233	E	LEA
13. Date Spudded 11/12/17	14. Date T.D. Reached 11/30/17	15. Date Rig Released 12/02/17		16. Date Completed (Ready to Produce) 02/11/18		17. Elevations (DF and RKB, RT, GR, etc.) 3076 GR				
18. Total Measured Depth of Well 9391'/14225'		19. Plug Back Measured Depth 14208'		20. Was Directional Survey Made? Y		21. Type Electric and Other Logs Run Gamma				
22. Producing Interval(s), of this completion - Top, Bottom, Name 9547' - 14078'; WOLFCAMP								*Cement in hole 14255' - 14208'		
23. CASING RECORD (Report all strings set in well)										
CASING SIZE	WEIGHT LB./FT.	DEPTH SET	HOLE SIZE	CEMENTING RECORD	AMOUNT PULLED					
13 3/8	54.50#/ J55	420	17 1/2	619/C	0					
9 5/8	40.00#/J55	2390	12 1/4	788/C	0					
7 5/8	29.70#/ P110	2256	8 3/4	654/C	0					
7 5/8	29.70#/ P110	8528	8 3/4	654/C	0					
7	29.00#/ P110	9505	8 3/4	654/C	0					
5 1/2	20.00#/ P110	8387	6 1/8	533/H	0					
4 1/2	13.50#/ P110	14208	6 1/8	533/H	0					
NO LINER						NO TBG				
26. Perforation record (interval, size, and number) 9547' - 14078'; 22 stages, 6 clusters/ 5 holes per @ 0.33"				27. ACID, SHOT, FRACTURE, CEMENT, SQUEEZE, ETC.						
				DEPTH INTERVAL			AMOUNT AND KIND MATERIAL USED			
				9547' - 14078'			13,344,385 lbs sand (fracture)			
28. PRODUCTION										
Date First Production 02/11/18		Production Method (Flowing, gas lift, pumping - Size and type pump) Flowing				Well Status (Prod. or Shut-in) Prod.				
Date of Test 03/02/18	Hours Tested 24	Choke Size 34/64	Prod'n For Test Period	Oil - Bbl 1051	Gas - MCF 1754	Water - Bbl. 859	Gas - Oil Ratio 1669			
Flow Tubing Press. ---	Casing Pressure 1200	Calculated 24-Hour Rate	Oil - Bbl. 1051	Gas - MCF 1754	Water - Bbl. 859	Oil Gravity - API - (Corr.) 47.0				
29. Disposition of Gas (Sold, used for fuel, vented, etc.) SOLD							30. Test Witnessed By Trent Willmon			
31. List Attachments DS, Logs,										
32. If a temporary pit was used at the well, attach a plat with the location of the temporary pit.							33. Rig Release Date:			
34. If an on-site burial was used at the well, report the exact location of the on-site burial:										
Latitude Longitude NAD83										
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>Ava Monroe</i>			Printed Name		Title			Date		
E-mail Address amonroe@matadorresources.com			Ava Monroe		Sr. Engineering Tech			03/13/18		

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 and not later than 60 days after completion of closure. When submitted as a completion report, this 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 11, 12 and 26-31 shall be reported for each zone.

INDICATE FORMATION TOPS IN CONFORMANCE WITH GEOGRAPHICAL SECTION OF STATE

Southeastern New Mexico		Northwestern New Mexico	
T. Anhy	T. Canyon	T. Ojo Alamo	T. Penn A"
T. Salt	T. Strawn	T. Kirtland	T. Penn. "B"
B. Salt 2296'/2300'	T. Atoka	T. Fruitland	T. Penn. "C"
T. Yates	T. Miss	T. Pictured Cliffs	T. Penn. "D"
T. 7 Rivers	T. Devonian	T. Cliff House	T. Leadville
T. Queen	T. Silurian	T. Menefee	T. Madison
T. Grayburg	T. Montoya	T. Point Lookout	T. Elbert
T. San Andres	T. Simpson	T. Mancos	T. McCracken
T. Glorieta	T. McKee	T. Gallup	T. Ignacio Otzte
T. Paddock	T. Ellenburger	Base Greenhorn	T. Granite
T. Blinbry	T. Gr. Wash	T. Dakota	
T. Tubb	T. Delaware Sand 2326'/2335'	T. Morrison	
T. Drinkard	T. Bone Springs 5746'/5751'	T. Todilto	
T. Abo	T.	T. Entrada	
T. Wolfcamp 9104'/9211'	T.	T. Wingate	
T. Penn	T.	T. Chinle	
T. Cisco (Bough C)	T.	T. Permian	

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