

Submit To Appropriate District Office Two Copies District I 1625 N. French Dr., Hobbs, NM 88240 District II 811 S. First St., Artesia, NM 88210 District III 1000 Rio Brazos Rd., Aztec, NM 87410 District IV 1220 S. St. Francis Dr., Santa Fe, NM 87505	State of New Mexico Energy, Minerals and Natural Resources Oil Conservation Division 1220 South St. Francis Dr. Santa Fe, NM 87505	Form C-105 Revised April 3, 2017								
		1. WELL API NO. 30-015-44622								
		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: 201H								
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								
12. Location	Unit Ltr	Section	Township	Range	Lot	Feet from the	N/S Line	Feet from the	E/W Line	County
Surface:	A	11	23S	27E		958	N	385	E	EDDY
BH:	A	12	23S	27E		336	N	244	E	EDDY
13. Date Spudded 08/22/18	14. Date T.D. Reached 09/06/18		15. Date Rig Released 09/09/18		16. Date Completed (Ready to Produce) 11/13/18			17. Elevations (DF and RKB, RT, GR, etc.) 3075' GR		
18. Total Measured Depth of Well 9364'/14303'			19. Plug Back Measured Depth 14292'			20. Was Directional Survey Made? Y		21. Type Electric and Other Logs Run GAMMA		
22. Producing Interval(s), of this completion - Top, Bottom, Name 9545' - 14147' Wolfcamp								Cement in hole 14303' - 14292'		
23. CASING RECORD (Report all strings set in well)										
CASING SIZE		WEIGHT LB./FT.		DEPTH SET		HOLE SIZE		CEMENTING RECORD		AMOUNT PULLED
13.375		54.5 J55		433'		17.5		565/1.36/C		0
9.625		40.0 J55		2370'		12.25		805/1.36/C		0
7.625		29.70 P110		8669' 8596'		8.75		705/1.39/TXI		0 AB
7		29.0 P110		9424' 8669'		8.75		SAME AS ABOVE		0
5.5		20.0		8596' 9424'		6.125		500/1.24/H		0
4.5		13.5		14292'		6.125		SAME AS ABOVE		0
SIZE	TOP		BOTTOM		SACKS CEMENT		SCREEN	SIZE	DEPTH SET	PACKER SET
none								TBG		
								2 7/8" L80	8517' EOT	8509'
26. Perforation record (interval, size, and number) 9545' - 14147'; 23 stages, 135 clusters, 125 shots @0.33"						27. ACID, SHOT, FRACTURE, CEMENT, SQUEEZE, ETC.				
						DEPTH INTERVAL		AMOUNT AND KIND MATERIAL USED		
						9545' - 14147'		12,470,580 lbs and - fracture treat		
28. PRODUCTION										
Date First Production 11/13/18			Production Method (Flowing, gas lift, pumping - Size and type pump) Flowing				Well Status (Prod. or Shut-in) Prod.			
Date of Test 12/04/18	Hours Tested 24	Choke Size 48/64	Prod'n For Test Period	Oil - Bbl 1302	Gas - MCF 2424	Water - Bbl 3682	Gas - Oil Ratio 1862			
Flow Tubing Press.	Casing Pressure 880	Calculated 24-Hour Rate	Oil - Bbl 1302	Gas - MCF 2424	Water - Bbl 3682	Oil Gravity - API - (Corr.) 48.0				
29. Disposition of Gas (Sold, used for fuel, vented, etc.) Sold							30. Test Witnessed By Jamie Flores			
31. List Attachments C-102, 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 Ava Monroe			Printed Name			Title			Date	
E-mail Address amonroe@matadorresources.com			Ava Monroe			Sr. Regulatory Analyst			03/13/19	

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 2280/2287	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 2357/2365	T. Morrison	
T. Drinkard	T. Bone Springs 5746/5794	T. Todilto	
T. Abo	T.	T. Entrada	
T. Wolfcamp 9104/9244	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. 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