Submit To Appropriate District Office Two Copies				State of New Mexico						Form C-105								
District I	ĺ	Energy, Minerals and Natural Resources						-	Revised April 3, 2017									
1625 N. French Dr., Hobbs, NM 88240 <u>District II</u>										1. WELL API NO. 30-015-44687								
811 S. First St., Artesia, NM 88210 District III				Oil Conservation Division						ŀ	30-015-44687 2. Type of Lease							
1000 Rio Brazos Rd., Aztec, NM 87410 District IV				1220 South St. Francis Dr.							STATE FEE FED/INDIAN							
1220 S. St. Francis Dr., Santa Fe, NM 87505 Santa Fe, NM 87505									_	3. State Oil & Gas Lease No.								
	WELL COMPLETION OR RECOMPLETION REPORT AND LOG										_							
4. Reason for filing:											<ol><li>Lease Name MARBO</li></ol>	e or l B 19	Jnit Agreei 9 STATI	ment Nai E	me			
COMPLETION REPORT (Fill in boxes #1 through #31 for State and Fee wells only)										6. Well Number: RECEIVED								
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)  7. Type of Completion:										or	123H R DOTHER JUL 1 7 2018							
NEW V	WELL [	WORK	OVER [	DEEPE	NING	□PLUGBAC	( D [	DIFFE	REN	T RESERV	OIR				JL		8 ZUIO	
8. Name of Opera Matador P	8. Name of Operator Matador Production Company									9. OGRID 228937								
10. Address of O												11. Pool name or Wildcat DISTRICT II-ARTESIA O.C.						
5400 LBJ	Freew	av. Ste.	1500.	Dallas	, TX	75240						SCANLO						
12.Location	Unit Ltr			Towns		Range	Lot		Feet from the		ne l				E/W L	ine	County	
Surface:	L	19	9	19	<u>s</u>	29E	3			1534		S	3	310	W		EDDY	
BH:		19	9	19	s	29E				1984			216		Е		EDDY	
13. Date Spudded 03/28/18		Date T.D. Re 04/25/18			Date Rig 4/27/	Released 18			16.	Date Comple 05/21/18		(Ready to Prod	uce)		. Elevati Γ, GR, et		and RKB, 360' GR	
18. Total Measur		of Well		19. F	lug Bac	k Measured Dep	oth		20.			Survey Made?		21. Typ	e Electric	c and Ot	her Logs Run	
7858'/12					12,32					Y				G	<u>amma</u>			
22. Producing Int <b>7856' - 12</b>				- Top, Bottom, Name							*cement in hole 12,345' - 12,328'							
23.					CAS	ING REC	ORI	) (R			ing							
CASING SI			OHT LB.			DEPTH SET				LE SIZE		CEMENTIN				IOUNT	PULLED	
13.375		54.5	0#/J5	55 395'				17.5			845/C 0 topout 78/C 0							
9.625		40.0#	/ 155	2556'				12.25			871/C 0			VAL				
<u>9.023</u> 5.5		20.0#/				12328'		8.75		2228/TXI		<del></del>	0		<del>- 10</del>			
<u> </u>		20.077	1 110			I E U E U				. <u> </u>				<u>'</u>				
24.			1 = =		LIN	ER RECORD					25.			NG RECO		21011		
SIZE	TOP		BO	TTOM		SACKS CEM	ENT	SCR	EEN		SIZ	ZE DEPTH SET PAGE 7/8" 6846'		PACKI	ER SET			
N/A	-											70	+	0040	<del> </del>			
26. Perforation						<u> </u>					FR/	ACTURE, CE						
7856' - 12186' ; 18 stages, 5 cl				lusters, 6 holes per @ 0.45"							AMOUNT AND KIND MATERIAL USED  10,232,155 lbs sand; fracture treated							
				785	<u>б' -</u>	12186	2186 10,232,133			o ibs sailu, fracture treateu								
28. PRODUCTION  Date First Production Production Method (Flowing, gas lift, pumping - Size and type pump) Well Status (Prod. or Shut-in)																		
5/21/18			1	Pump	(		, ,	,		· <b>7</b>		Prod.	,			•	1,3	
Date of Test Hours Tested			Ch			Prod'n For	I		1			•				il Ratio		
06/28/18	24					l'est Period		7	73			1441		1278		186	14	
Flow Tubing Press.	Casir	ng Pressure		lculated 2 our Rate	24-	Oil - ВЫ. 773	_		Gas - 144	MCF	1	Water - Bbl. 1278		Oil Grav	vity - AP	i - (Cori	r.)	
29. Disposition of Gas (Sold. used for fuel. vented, etc.)																		
Flared Scotty Thibodeaux																		
31. List Attachme DA, Logs		2 & plat																
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	<u> </u>	<del></del>			D83	
I hereby certif	ty that t	he inforn	nation s	shown c	1	Printed	form	is tri	ue a			to the best o	f my	knowlea	ige and			
Signature	Olve	~M	on	w		Name				Title						Date		
E-mail Addre	ss amo	onroe@r	natado	rresou	rces.	com Ava	Mon	roe			Sr.	. Engineerir	ng T	ech		07	/16/18	

## **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

Southeas	stern New Mexico	Northwestern New Mexico					
T. Anhy	T. Canyon_	T. Ojo Alamo	T. Penn A" T. Penn. "B"				
T. Salt	T. Strawn	T. Kirtland					
B. Salt	T. Atoka	T. Fruitland	T. Penn. "C"				
T. Yates_	T. Miss_	T. Pictured Cliffs	T. Penn. "D"				
T. 7 Rivers 1377/1379	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. Blinebry	T. Gr. Wash	T. Dakota					
T.Tubb_	T. Delaware Sand	T. Morrison					
T. Drinkard	T. Bone Springs4193/4209	T.Todilto					
T. Abo	T. SBSG 7634/7709	T. Entrada					
T. Wolfcamp	T.Brushy Canyon 3092/3103	T. Wingate					
T. Penn_	T	T. Chinle					
T. Cisco (Bough C)	T	T. Permian					

			SANDS C	R CAS
No. 1, from	to	No. 3, from	to	
No. 2, from	to	No. 4, from	toto	
	IMPORTAN'	T WATER SANDS		
Include data on rate of w	rater inflow and elevation to which wa	ater 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	То	In Feet	Lithology	From	То	In Feet	Lithology
						ı	
1							
1							
					i		
							v.
							•
	1						