REC'D NMOCD

Submit To Appropriate District Office Two Copies				State of New Mexico						12/01/2020				Form C-105				
District I 1625 N. French Dr., Hobbs, NM 88240				Energy, Minerals and Natural Resources						1. WELL API NO.			F	Revised April 3, 2017				
District II 811 S. First St., Artesia, NM 88210				Oil Conservation Division						1. WELL API NO. 30-015-47098								
District III 1000 Rio Brazos Rd., Aztec, NM 87410				Oil Conservation Division 1220 South St. Francis Dr.							2. Type of Lease							
District IV			505							1.		x STA 3. State Oil		Lease N		ED/IND	IAN	
	1220 S. St. Francis Dr., Santa Fe, NM 87505 WELL COMPLETION OR RECOMPLETION REPORT AND LOG																	
4. Reason for fili		LLTIO	IN OIL	INECC	/IVII L	LHONIKL	1 01	<u> </u>	IND	LOG		Lease Name or Unit Agreement Name						
X COMPLETI	ON REI	PORT (Fil	l in boxes	#1 throu	σh #31	for State and Fee	e wells	only)				Ray State Com 6. Well Number:						
☐ C-144 CLOSURE ATTACHMENT (Fill in boxes #1 through #9, #15 Date Rig Released and #32 and/or										6. Well Number:								
7. Type of Comp	#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:																	
8. Name of Opera	☑ NEW WELL ☐ WORKOVER ☐ DEEPENING ☐ PLUGBACK ☐ DIFFERENT RESERVOIR										R OTHER 9. OGRID							
	M	ATADOR	PRODUC	UCTION COMPANY						228937								
10. Address of O	perator	5400 LB	J Freewa	y, Ste 15	00							11. Pool name or Wildcat						
	** 1. *	Dallas, T		T		T.	Lot			7.0		CULEBRA BLUFF;BON						
12.Location Surface:	Unit Ltr	Sect	ion	Towns		Range				Feet from the		N/S Line Fe		Feet from the		Line	County	
BH:	<u>O</u>	3		235		28E	<u> </u>			216		South	2580		Eas	it	Eddy	
13. Date Spudded	В 1 I 14 Г	Date T.D. R	25 eached	1 15 1		28E g Released			16]	43 Date Compl	leted	North 197 I (Ready to Produce)			Eas 17 Fleva		Eddy and RKB,	
5/18/2020		6/19/2020			6/22/2	2020				10/15/	2020	nm 01					63' GR	
18. Total Measure				19. F	_	ck Measured Dep	oth		20. Was Directiona			d Survey Made?		21. Ty	21. Type Electric and Other Logs Ru		her Logs Run	
	erval(s),		-	17486' - Top, Bottom, Name					Yes				Gamma					
23.	7:	550' - 1746	0; Bone S	pring	CAS	ING REC	ORI) (R	eno	ort all str	rine	re set in w	re11)					
CASING SIZ	ZE	WEI	GHT LB./	CASING RECORD (/FT. DEPTH SET				_ \	HOLE SIZE			CEMENTING RECORD AMOUNT P				PULLED		
13-3/8"	ı	54.		325				17-1/2"			520sx C				253sx			
9-5/8"			40.00 20.00		2750			12-1/4"		1240sx C		401sx						
5-1/2"		20.	.00	17,582				8-3/4"			2955sx C				208sx			
24.	1	•		LINER RECORD				25.					NG REC					
SIZE	TOP		BO	BOTTOM		SACKS CEMENT SO		SCR	SCREEN		SIZ	<u>CE </u>	D	EPTH SE	ET	PACK	ER SET	
26. Perforation	record (i	interval, siz	ze, and nu	mber)		•						ACTURE, CI						
						DEPTH INTERVAL 7550' - 17460'			AMOUNT AND KIND MATERIAL USED 25,662,955.50 Total Propant									
7550' - 17	460'; 4	4 stages;					13	50	- 17400		23,002,3	<u> </u>	<u>0 10tai</u>	гтораг	<u>ıı </u>			
28.										ΓΙΟΝ								
Date First Production Production Method (Flowing, gas lift, p						umping	ping - Size and type pump)				Well Status (Prod. or Shut-in) Prod.							
10/15/2020				Flowing Choke Size Prod'n For				Oil Dhi Co			C			-4 Dl-	1	I C	N1 D -41 -	
	Pate of Test Hours Tested		Cn	oke Size		Test Period		1		Gas 	s - MCF	w	Water - Bbl.		Gas - C	Dil Ratio		
Flow Tubing	11/15/2020 24 hours			128/64 Oil Phi				1511 Gas - MCF			3160 Water - Bbl.		5728 Oil Gravity - API -		DI (Com	l		
Press.			Calculated 24- Oil - Bbl. Hour Rate					1		5728		avity - 1411 - (Cont.)						
29. Disposition of Gas (Sold, used for fuel, vented, etc.) 3160 5728 30. Test Witnessed By							1											
solo	i	·								Johnathan Baker								
31. List Attachme		Orilled C-1	02 Direce	tional Cu	wran I	0.00												
32. If a temporary							tempo	rary pi	it.				33. F	lig Relea	se Date:			
34. If an on-site burial was used at the well, report the exact location of the on-site burial:																		
						Latitude						Longitude					D83	
I hereby certif]	Printed				-					edge an			
	Signature Nicky Fitzgerald Name Nicky Fitzgerald Title Regulatory Analyst Date 11/30/2020 E-mail Address nicky.fitzgerald@matadorresources.com																	
E-man Addres	ss nic	.ky.11tZg	ciaiu <u>w</u> i	11atad01	resou	ices.com									_			

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

Southeast	ern New Mexico	Northwestern New Mexico					
T. Anhy 142 MD 141 TVD	T. Canyon	T. Ojo Alamo	T. Penn A"				
T. Salt 299 MD 298 TVD	T. Strawn_	T. Kirtland	T. Penn. "B"				
B. Salt 2686 MD 2685 TVD	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. Blinebry	T. Gr. Wash	T. Dakota					
T.Tubb_	T. Delaware Sand 2721 MD 2720 TV	T. Morrison					
T. Drinkard	T. Bone Springs 6394 MD 6383 TVD	T.Todilto_					
T. Abo	T	T. Entrada					
T. Wolfcamp	T	T. Wingate					
T. Penn	Т	T. Chinle					
T. Cisco (Bough C)	T	T. Permian	OIL OD CAS				

			SANDS OR ZONE
No. 1, from	to	No. 3, from	to
No. 2, from	to	No. 4, from	to
	IMPORTANT \	WATER SANDS	
Include data on rate of w	ater inflow and elevation to which wate	r 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	Thickness In Feet	Lithology	From	То	Thickness In Feet	Lithology