eined by Opp Po Appropriate Deine:54	PM State of New Mexico	Form C-103 ¹
Office <u>District I</u> – (575) 393-6161	Energy, Minerals and Natural Resource	
1625 N. French Dr., Hobbs, NM 88240 <u>District II</u> – (575) 748-1283	OIL CONSERVATION DIVISION	30-015-49822
811 S. First St., Artesia, NM 88210 District III – (505) 334-6178	1220 South St. Francis Dr.	5. Indicate Type of Lease
1000 Rio Brazos Rd., Aztec, NM 87410	Santa Fe, NM 87505	STATE X FEE 6. State Oil & Gas Lease No.
<u>District IV</u> – (505) 476-3460 1220 S. St. Francis Dr., Santa Fe, NM 87505	Santa 1 C, 14141 07303	6. State Oil & Gas Lease No.
	CES AND REPORTS ON WELLS SALS TO DRILL OR TO DEEPEN OR PLUG BACK TO A	7. Lease Name or Unit Agreement Name
DIFFERENT RESERVOIR. USE "APPLIC	CATION FOR PERMIT" (FORM C-101) FOR SUCH	Michael Ryan State Com
PROPOSALS.) 1. Type of Well: Oil Well X	Gas Well Other	8. Well Number 123H
Name of Operator Matador Producti	on Company	9. OGRID Number 228937
3. Address of Operator	on Company	10. Pool name or Wildcat
	y Ste 1500 Dallas, TX 75240	CULEBRA BLUFF; BONE SPRING, SOUTH
4. Well Location	(50)	222
Unit Letter M :	feet from the South line and	
Section 16	Township 22S Range 28E 11. Elevation (Show whether DR, RKB, RT, GR	NMPM County Eddy
	11. Elevation (Show whether DR, RKB, RT, GF 3078 GR	π, ειυ.)
	ork). SEE RULE 19.15.7.14 NMAC. For Multip	ils, and give pertinent dates, including estimated date ole Completions: Attach wellbore diagram of
	Please see attached casing and cementing actuals	
pud Date: 01/10/2023	Rig Release Date:	
hereby certify that the information	above is true and complete to the best of my known	wledge and belief.
hereby certify that the information	above is true and complete to the best of my known above TITLE Regulatory	-
B. H-	7 TITLE Regulatory	02/01/0022
SIGNATURE Brett Jen	7 TITLE Regulatory	Analyst DATE 03/31/2023 gs@matadorresources.com PHONE: 972-629-2160

roduction Casing Sundry																										
roduction casing sensity																										
tichael Ryan #123H																										
								*estimated du	e to batch drill	ing/will have actua	ls at time of set	ing next string														
DATE	STRING	FLUID TYPE	WT LB/FT	GRADE	CONN	HOLE SZ	CSG SZ	HOLE DEPTH	DEPTH SET	WAIT ON CMT	PRESS HELD	DURATION HELD	STAGE	STAGE TOOL DEPTH	LD SX	LD YIELD	TL SX	TL YIELD	TTL SX	TTL BBIs	CLASS	TOP OF CMT	METHOD USED	BBLS TO SURF	SX TO SURF	LENGTH 1" RA
		(list)	(decimal)			(fraction)	(fraction)	(feet)	(feet)	(decimal hours)	(psi)	(decimal hours)		(Btm)							(list)	(feet)	(list)	(if circulated)	(if circulated)	(if topped out
1/10/2023	SURF	Fresh Water	54.50	J-55	Buttress	17-1/2"	13-3/8"	452	436	14.5	910	0.5	1				565	1.35	565	135.841	n	0	Circ	80	333	0
1/14/2023	INT 1	Diesel Brine Emulsion	29.70	P-110	Buttress		7-5/8"	7460	7445	10.5	1500	0.5	1		570	3.13	285	1.37	855	387.275	n	0	Circ	28	115	0
1/20/2023	PROD	Oil-Based Mud	20.00	P-110CY	TLW	6-3/4"	5-1/2"	17074	17053	*1500	*1971		1		195	2.52	725	1.44	920	273.446	C	10	Calc	0		
		KOP:		7540' MD	/ 7410' TVI)																				
		TD:		17,074' ME	0 / 8271' TV	D																				
	Top of Pri	od Casing Float Collar (feet):	17,048																							

District I
1625 N. French Dr., Hobbs, NM 88240
Phone: (575) 393-6161 Fax: (575) 393-0720

District II 811 S. First St., Artesia, NM 88210 Phone: (575) 748-1283 Fax: (575) 748-9720

District III 1000 Rio Brazos Rd., Aztec, NM 87410 Phone:(505) 334-6178 Fax:(505) 334-6170

1220 S. St Francis Dr., Santa Fe, NM 87505 Phone:(505) 476-3470 Fax:(505) 476-3462

State of New Mexico Energy, Minerals and Natural Resources Oil Conservation Division 1220 S. St Francis Dr. **Santa Fe, NM 87505**

CONDITIONS

Action 202909

CONDITIONS

Operator:	OGRID:
MATADOR PRODUCTION COMPANY	228937
One Lincoln Centre	Action Number:
Dallas, TX 75240	202909
	Action Type:
	[C-103] Sub. Drilling (C-103N)

CONDITIONS

Created By	Condition	Condition Date
matthew.gomez	Submit pressure test details for the production casing in the completions report.	4/17/2024