Form 3160-5 (June 2015)

OCD - REC'D 12/4/2020

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

5. Lease Serial No. NMNM138866

Expires: January 31, 2018

SUNDRY NOTICES AND REPORTS ON WELLS

FORM APPROVED OMB NO. 1004-0137

abandoned w	vell. Use form 3160-3 (APD)	for such proposals.	6. If Indian, Allottee	or Tribe Name
SUBMIT IN	N TRIPLICATE - Other instruc	ctions on page 2	7. If Unit or CA/Agre	eement, Name and/or No.
1. Type of Well			8. Well Name and No	
☐ Oil Well 🛛 Gas Well 🔲 G			VONI FED COM	217H
Name of Operator MATADOR PRODUCTION	Contact: NI(COMPANYE-Mail: nicky.fitzgerald	CKY FITZGERALD d@matadorresources.com	9. API Well No. 30-015-46993-	00-X1
3a. Address ONE LINCOLN CENTER 54 DALLAS, TX 75240	199 HOO LBJ FREEWAY SUITE	b. Phone No. (include area code) 90 972-371-5448	10. Field and Pool or PURPLE SAGE	Exploratory Area E-WOLFCAMP (GAS)
4. Location of Well (Footage, Sec.,	T., R., M., or Survey Description)		11. County or Parish,	, State
Sec 21 T26S R31E NWNE 3 32.034500 N Lat, 103.78166			EDDY COUNT	Y, NM
12. CHECK THE A	APPROPRIATE BOX(ES) TO) INDICATE NATURE OI	F NOTICE, REPORT, OR OT	HER DATA
TYPE OF SUBMISSION		ТҮРЕ ОР	ACTION	
T.N.C. CL.	☐ Acidize	☐ Deepen	☐ Production (Start/Resume)	☐ Water Shut-Off
☐ Notice of Intent	☐ Alter Casing	☐ Hydraulic Fracturing	□ Reclamation	■ Well Integrity
Subsequent Report	☐ Casing Repair	☐ New Construction	☐ Recomplete	Other
☐ Final Abandonment Notice	☐ Change Plans	☐ Plug and Abandon	□ Temporarily Abandon	Drilling Operations
	☐ Convert to Injection	☐ Plug Back	■ Water Disposal	
testing has been completed. Final determined that the site is ready for BLM BOND NO. NMB00107 SURETY BOND NO. RLB00 Well Spud 08/25/2020 RR: 1 TVD/MD: 11519'/23808' DA' PBTD: 23700' (Top of produ Please see attached casing All casing integrity tests for a	Abandonment Notices must be filed or final inspection. 79 215172 21/14/2020 TE REACHED TD: 11/06/2020 action casing float collar) and cementing summary. a duration of 30 minutes. All te	only after all requirêments, includi	mpletion in a new interval, a Form 31, ng reclamation, have been completed	
	Electronic Submission #538 For MATADOR PROD Dommitted to AFMSS for process	DUCTION COMPANY, sent to ing by PRISCILLA PEREZ or	the Carlsbad 11/29/2020 (21PP0730SE)	
Name (Printed/Typed) NICKY F	FITZGERALD	Title REGUL	ATORY ANALYST	
Signature (Electronic	c Submission)	Date 11/24/20	020	
ted for record – NMOCD gc 12/09/	2020 THIS SPACE FOR	FEDERAL OR STATE	OFFICE USE	
Approved By ACCEP	TED		N SHEPARD UM ENGINEER	Date 12/02/2020
Conditions of approval, if any, are attackertify that the applicant holds legal or ewhich would entitle the applicant to con	equitable title to those rights in the sul		I	
Title 18 U.S.C. Section 1001 and Title 4	43 U.S.C. Section 1212, make it a crir		willfully to make to any department o	r agency of the United

Accep

Revisions to Operator-Submitted EC Data for Sundry Notice #538537

Operator Submitted BLM Revised (AFMSS)

DRG SR DRG Sundry Type: SR

Lease: NMNM138866 NMNM138866

Agreement:

Operator:

MATADOR PRODUCTION COMPANY ONE LINCOLN CENTER 5400 LBJ FREEWAY SUITE 1500 DALLAS, TX 75240 Ph: 972.371.5200

MATADOR PRODUCTION COMPANY 5400 LBJ FREEWAY, SUITE 1500 DALLAS, TX 75240 Ph: 972-371-5448

NICKY FITZGERALD REGULATORY ANALYST NICKY FITZGERALD REGULATORY ANALYST Admin Contact:

E-Mail: nicky.fitzgerald@matadorresources.com E-Mail: nicky.fitzgerald@matadorresources.com

Ph: 972-371-5448 Ph: 972-371-5448

Tech Contact: NICKY FITZGERALD NICKY FITZGERALD REGULATORY ANALYST REGULATORY ANALYST

E-Mail: nicky.fitzgerald@matadorresources.com E-Mail: nicky.fitzgerald@matadorresources.com

Ph: 972-371-5448 Ph: 972-371-5448

Location:

State: County: NM EDDY NM EDDY

PURPLE SAGE; WOLFCAMP (GAS) PURPLE SAGE-WOLFCAMP (GAS) Field/Pool:

Well/Facility: VONI FEDERAL COM 217H VONI FED COM 217H

Sec 21 T26S R31E NWNE 350FNL 2166FEL Sec 21 T26S R31E 350FNL 2166FEL

32.034500 N Lat, 103.781662 W Lon

DATE	STRING	FLUID TYPE	WT LB/FT	GRADE	CONN	HOLE SZ	ZS 9SO	GRADE CONN HOLE SZ CSG SZ HOLE DEPTH D	тэх нт ает	EPTH SET WAIT ON CMT PRESS HELD	PRESS HELD	STAGE	STAGE TOOL LD SX LD YIELD	YS G1		TL SX T	TL YIELD T	TTL SX	TTL BBIS C	CLASS TO	N OF CMT N	TOP OF CMT METHOD USED BBLS TO SURF SX TO SURF	BBLS TO SURF	SX TO SURF	LENGTH 1" RAN
		(list)	(decimal)			(fraction)	(fraction)	(feet)	(feet)	(decimal hours)	(psi)		DEPTH							(list)	(feet)	(list)	(if circulated)	(if circulated)	(if topped out)
8/26/2020	SURF	Fresh Water	54.50	J-55	Buttress	17-1/2"	13-3/8"	1205	1187	22.5	1500			209	2.19	290	1.34	799 26	267.7311	0	0	Circ	123	515	
9/5/2020	INT 1	Diesel Brine	29.70	P-110	Buttress	8/2-6	.8/5-4	9457	9457	733.5	2660	1	4080	460	3.68	460	1.36	920 4:	412.894	C	4043	Circ	96	396	
												2		1275	1.73			1275 39	392.8317	C	0	Circ	20	162	
11/8/2020	PROD	Oil-Based Mud	20.00	P-110	TLW 6-3/4"		2-1/5	23,808	23,793					510	1.42	910	1.36	1420 34	349.3856	C	2222	Calc	0		
		KOP:	KOP: 10,924' MD / 10,895' TVD	UV1 568'0																					
11/6/2020		MD:	MD: 23,808' MD / 11,518' TVD	1,518' TVD																					
To	p of Prod Casi	Top of Prod Casing Float Collar (feet):	23,700'																						
Notes:																									

JRF LENGI	ted) (if top								
SXIOS	(if circulated)	515	396	162	-				
TIL BBIS CLASS TOP OF CMT METHOD USED BBLS TO SURF SX TO SURF LENGT	(if circulated)	123	96	20	0				
METHOD USEL	(list)	Circ	Circ	Circ	Calc				
TOP OF CMI	(feet)	0	4043	0	2222				
CLASS	(list)	C	C	C	О				
III. BBIS		267.7311	412.894	392.8317	349.3856				
III SX		662	920	1275	1420				
TL YIELD TILL SX		1.34	1.36		910 1.36 1420				
IL SX		290	460		910				
LD YIELD		2.19	3.68	1.73	1.42				
LD SX		209	460	1275	510				
STAGE TOOL	DEPTH		4080						
STAGE			1	2					
PRESS HELD	(bsi)	1500	2660						
HOLE DEPTH DEPTH SET WAIT ON CMT PRESS HELD STAGE STAGE TOOL LD SX LD YIELD ILL SX	(decimal hours)	22.5	733.5						
DEPTH SET	(feet)	1187	9457		23,793				
HOLE DEPTH	(feet)	1205	9457		23,808				
CSG 5Z	(fraction) (fraction)	13-3/8	.8/5-4		5-1/2"				
HOLE SZ	(fraction)	17-1/2	8/2-6		6-3/4"				
SON		Buttress	Buttress		TLW				
GRADE		J-55 Buttress 17-1/2"	P-110		P-110	10,895' TVD	11,518' TVD		
WI LB/FI	(decimal)	54.50	29.70 P-110 Buttress 9-7/8"		20.00	KOP: 10,924' MD / 10,895' TVD	MD: 23,808' MD / 11,518' TVD	23,700'	
DATE STRING FLUID TYPE WILB/FT GRADE CONN HOLE SZ CSG SZ	(list)	Fresh Water	INT 1 Diesel Brine		11/8/2020 PROD Oil-Based Mud 20.00 P-110 TLW 6-3/4"	KOP:	MD:	Top of Prod Casing Float Collar (feet): 23,700'	
STRING		SURF	INT 1		PROD			of Prod Cas	
DATE		8/26/2020 SURF	9/5/2020		11/8/2020		11/6/2020	Top	Maken