Form 3160-5 . (June 2015)

## UNITED STATES DEPARTMENT OF THE INTERIOR

FORM APPROVED OMB NO. 1004-0137 Expires: January 31, 2018

BUREAU OF LAND MANAGEMINATE SPACE FIELD

SUNDRY NOTICES AND REPORTS ON WELLS AND HOLD

Do not use this form for proposals to drill or to re-entity abandoned well. Use form 3160-3 (APD) for such proposals. D Hobbs

Expires: January 31, 2019

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Fig. 1. Supplies: January 31, 2019

Supplies: January 31, 2019

And The Land Manageminate Space Serial No.

Supplies: January 31, 2019

Hold Manageminate Space Serial No.

Hold Manageminate Space Spac

SUBMIT IN	TRIPLICATE - Other inst	ge 2	7. If Unit or CA/Agreement, Name and/or N							
Type of Well     Gas Well	ner	-		. %	8. Well Name and No. LESLIE FED COM					
Name of Operator     MATADOR PRODUCTION CO	Contact: OMPANYE-Mail: tlink@mata	TAMMY R LINI	n Pri	~, Q	9. API Well No. 30-025-44546-0	00-X1				
3a. Address 5400 LBJ FREEWAY SUITE DALLAS, TX 75240	1500	3b. Phone No. (i Ph: 575-627-	nclude area ode 2465	2,00	Field and Pool or DOGIE DRAW-	Exploratory Area DELAWARE				
4. Location of Well (Footage, Sec., T	., R., M., or Survey Description,	)		8	11. County or Parish,	State				
Sec 17 T25S R35E SWSW 29 32.123955 N Lat, 103.394112					LEA COUNTY,	NM				
12. CHECK THE A	PPROPRIATE BOX(ES)	TO INDICATE	NATURE (	OF NOTICE, I	REPORT, OR OTH	IER DATA				
TYPE OF SUBMISSION			ТҮРЕ С	F ACTION						
☐ Notice of Intent	☐ Acidize	☐ Deepe	1	☐ Production	n (Start/Resume)	☐ Water Shut-Off				
_	☐ Alter Casing	☐ Hydra	ılic Fracturing	☐ Reclamat	ion	■ Well Integrity				
Subsequent Report	Casing Repair	☐ New C	onstruction	☐ Recomple	ete	Other				
☐ Final Abandonment Notice	☐ Change Plans	☐ Plug a	nd Abandon	☐ Temporar	rily Abandon	Drilling Operations				
	☐ Convert to Injection	Plug B	ack	■ Water Di	Disposal					
Attach the Bond under which the work will be performed or provide the Bond No. on file with BLM/BIA. Required subsequent reports must be filed within 30 days following completion of the involved operations. If the operation results in a multiple completion in a new interval, a Form 3160-4 must be filed once testing has been completed. Final Abandonment Notices must be filed only after all requirements, including reclamation, have been completed and the operator has determined that the site is ready for final inspection.  BLM Bond No: NMB0001079 Surety Bond:RLB0015172  Drilling Sundry  2/9/2019 Spud well, Rotate f/148'-964'. Run 13 3/8" casing, 54.5#, J-55 check floats. Good! Pressure test lines t/2000 psi. Pump 20 bbls gel spacer. 184 bbls lead cement @ 13.5 (595 sks)  1.729 Yield Point. Pump tail cement 101 bbls (415 sks) @ 50 bmp. 14.8 ppg 1.363 Yield point. Bump plug 1010 psi @ 5:15 hrs. Hold pressure 5 minutes. Bleed back 1/2 bbl circulate 150 bbls cement to surface w/good returns.  2/26/2019 Test BOPE, Test annular to 250 low/5000 high. All rams 250 low/10,000 high. Holding each test 10 minutes. Test casing to 1500 psi for 30 minutes.										
	#4 Electronic Submission For MATADOR Pi mitted to AFMSS for proce	RODUCTION CO	MPANY, sent ILLA PEREZ o	t to the Hobbs on 09/03/2019 (1	9PP3004SE)					
Name (Printed/Typed) TAMMY R	LINK	T	itle PRODU	UCTION ANAL	YST					
Signature (Electronic S	ubmission)	D	ate 08/29/2	2019						
	THIS SPACE FO	R FEDERAL	OR STATE	OFFICE US	<u> </u>	<del> </del>				
Approved By			Title	pted for		SER 4 2019				
Conditions of approval, if any, are attached ertify that the applicant holds legal or equivalent would entitle the applicant to conduction.	itable title to those rights in the	subject lease	_	arisbad Field (	•					
Fitle 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1001 and Title 43 U.S.C.				i willfully to mak	e to any department or	agency of the United				



## Additional data for EC transaction #481152 that would not fit on the form

## 32. Additional remarks, continued

2/28/2019 Rotate and Slide f/974'-1063'. Run 9 5/8" x 40#, J-55. Run total 123 jts of 9 5/8" x 40# x J-55. Set @ 5442' Test Ines to 3000 psi. Lead cement 1095 sks @ 12.9 ppg, Yield 1.899 water. Tail cement 435 sks @ 14.8 ppg, Yield 1.349 water. 3/2/2019 Test Lower seals to 8500 psi and upper seals to 10,000 psi for 5 minutes. (Good test). 3/7/2019 Rotate & Slide f/11,666' - 11,928'. 3/8/2019 Build Curve, Slide/Rotate 11,928'-12,855'. 3/9/2019 Run 7 5/8" 29.7#, P-110. Circulate 1500 sks, good returns: pump 20 bbls spacer, lead cement 620 sks @ 11.5 ppg, Yield 2.33 water 13.55 gps. Tail cement 240 sks @ 13.2 ppg Yield 1.46, water 7.09 gps. 4/4/2019 Pressure casing to 2900 psi & hold pressure for 30 minutes. Good Test. 4/5/2019 Rotate/Slide 12,855'-17,387' through 4/8/2019. 4/10/2019 Run 5 1/2" 20#, P-110 casing f/10,500'-17,365'. Shoe @ 17,365'. FC @17,285' BPS @ 17,242'. Ran total of 17,368' of casing shoe. Pump 60 bbls of 13.0 ppg spacer @ 4 bpm /1050 psi. Mix & pump 615 sks (150 bbls 13.5 ppg 1.376 YP cement @ 55 bpm w/2400 psi, mix and pump 470 sks (103 bbls 14.2 ppg 1.238 YP) @ 5 bpm w/2275 psi. 4/11/2019 Torque bolts pack off to 18,500 test between seals to 10,500 for 15 minutes and test void to 8500 psi for 15 minutes, good test. Release Rig at 18:20.

See Attached casing and cement actuals.

testie Fed Co	m #215ff																HRS;MIN					
DATE	STRING	FLUID TYPE	WT LB/F7	GRADE	CONN	HOLE SZ	CSG SZ	TOP CSG	DEPTH SET	WAIT ON CMT	PRESS HELD	ED SK	LO VIELD	TL 5X	TL YIELD	TTL SX	CLASS	TOP OF CMT	METHOD USED	<b>BBLS TO SURF</b>	SX TO SURF	LENGTH 1" RAN
		(list)	(decimal)			(fraction)	(fraction	(feet)	(feet) ·	(decimal hours)	(psi)	_					(list)	(feet)	(list)	(if circulated)	(if circulated)	(If topped out)
2/10/2019	SURF	Fresh Water	54.50	J-55	BUTT	17 1/2	18 3/8	0	964	399.5	1500	595	1.73	415	1.35	1010	C	0	Ctrc	143	464	
3/1/2019	INT 1	Brine	40.00	J-55	BUTT	12 1/4	95/8	0	5442	13.5	2770	1095	1.9	435	1.35	1530	·	0	Circ	140	414	
3/8/2019	INT 2 TOP	Cut Brine	29.70	P-110	BUTT	83/4	7 5/8	0	4298	594.5	2900	620	2.33	240	1.46	860	C	387	Calc	0_		
3/8/2019	INT 2 BTM	Cut Brine	29.70	P-110	VAM HTF-NR	8 3/4	7 5/8	4298	12080													Γ
4/10/2019	PRODTOP	Oll-Based Mud	20.00	P-110	VAM DWC/C-IS MS	63/4	5 1/2	10	11722			615	1.38	470	1.24	1085	н	1594	Calc	0		
4/10/2019	PROD RTM	Oil-Rosed Mark	20.00	P-110	LISS Code SEM	69/4	51/2	11722	17269	<del></del>												

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Top of Prod Casing Float Collar (feet) Burst Port Sub - First Take Point (feet)				
KOP (feet MD	11928			
KOP (feet TVD	11916	*		
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