Form 3160-5 (June 2015)

## UNITED STATES DEPARTMENT OF THE INTERIOR **BUREAU OF LAND MANAGEMENT**

Carlsbad Field Office OCD Hob

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

Drilling Operations

SUNDRY	NO	TICES	AND	REF	POR	TS	ON	WELLS	
		_							

Lease Serial No. NMNM136226

Do not use ti abandoned w	6. If Indian, Allotte	6. If Indian, Allottee or Tribe Name							
SUBMIT IN	TRIPLICATE - Other in	structions on page 2	7. If Unit or CA/Ag	7. If Unit or CA/Agreement, Name and/or No.					
1. Type of Well Gas Well O	ther			8. Well Name and No. BIGGERS FED COM 217H					
Name of Operator     MATADOR PRODUCTION C	Contact: COMPANYE-Mail: tlink@m		9. API Well No. 30-025-44646	i-00-X1					
3a. Address 5400 LBJ FREEWAY SUITE DALLAS, TX 75240	1500	3b. Phone No. (include area code) Ph: 575-627-2465		or Exploratory Area V-DELAWARE					
4. Location of Well (Footage, Sec.,	T., R., M., or Survey Descripti	ion)	11. County or Paris	h, State					
Sec 18 T25S R35E SESE 59 32.123322 N Lat, 103.40205			LEA COUNTY	/, NM					
12. CHECK THE A	PPROPRIATE BOX(E	S) TO INDICATE NATURE O	F NOTICE, REPORT, OR O	THER DATA					
TYPE OF SUBMISSION	ACTION								
☐ Notice of Intent	☐ Acidize	□ Deepen	☐ Production (Start/Resume)	☐ Water Shut-Off					
1 Nonce of Intent	☐ Alter Casing	☐ Hydraulic Fracturing	☐ Reclamation	■ Well Integrity					
Subsequent Report	☐ Casing Repair	☐ New Construction	☐ Recomplete	<b>⊠</b> Other					

13. Describe Proposed or Completed Operation: Clearly state all pertinent details, including estimated starting date of any proposed work and approximate duration thereof. If the proposal is to deepen directionally or recomplete horizontally, give subsurface locations and measured and true vertical depths of all pertinent markers and zones.

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 or recompletion 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.

□ Plug Back

☐ Plug and Abandon

BLM BOND NO:NMB0001079 Surety Bond No:RLB0015172

☐ Final Abandonment Notice

**Drilling Sundry** 

7/17/2019 Spud Well, Rotate/Drill 17 1/2" Surface hole f/120'-1003'. RIH w/13 3/8" casing, 54.5#, J-55 casing to/991' total 24 joints. Test lines lead cement 201 bbls (650 sxs), 13.5 ppg 1.74 Yield, 9.01 gal/sk mix ratio, tail 99.3 bbls (410 sxs), 14.8 ppg, t/1.36 yield, 6.30 gal/sk mix ratio. Floats held 156 bbls of cement to surface.

□ Change Plans

□ Convert to Injection

7/18/2019 Install valves on wellhead, test bottom valve on wellhead to/5000 and top valve t/10,000

☐ Temporarily Abandon

■ Water Disposal

Conditions of approval, if a certify that the applicant ho	any, are attached. Approval of this notice does not warrant or lds legal or equitable title to those rights in the subject lease plicant to conduct operations thereon.	Office	Jonathon Shepard	<u> </u>
Approved By		Title	Accepted for Record	0CT 2 3 2019
	THIS SPACE FOR FEDERA	L OR	STATE OFFICE USE	
Signature	(Electronic Submission)	Date	10/21/2019	
Name (Printed/Typed)	TAMMY R LINK	Title	PRODUCTION ANALYST	
14. I hereby certify that	the foregoing is true and correct. Electronic Submission #488989 verifie For MATADOR PRODUCTION Committed to AFMSS for processing by PRI	COMPA	NY. sent to the Hobbs	

Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

## Additional data for EC transaction #488989 that would not fit on the form

## 32. Additional remarks, continued

(Test Good).
8/1/2019 Test valves, drawdown test on Kommey test casing 1500 psi for 30 minutes (Good Test).
8/2/2019 Rotate/Slide 12 1/4" f/1003' t/5,542'.
8/3/2019 Run 9 5/8", 40#, J-55, Circulate through shoe track and check floats (floates good) run to 5,622'. Total 130 joints.
8/4/2019 Test lines t/3000 psi, pump 20 bbl spacer, lead cement 455 bbls (1315 sks) @ 12.9 ppg, Yield 1.9 water 10.01 gal/sk. Tail cement 130 bbls (540 sxs) @ 14.8 ppg. Yield 1.35 wataer 6.25 gal/sk. Bleed 3.5 bbls back to unit, floats held. 182 bbls of cement to surface. Test seals t/8500 psi (Good Test).
8/5/2019 Rotatel/slide drill 8 3/4" f/5552'-12,782' on 8/10/2019.
8/11/2019 MU Shoe (21 joints of 7 5/8", 29.7#, P-110 f/1788'-11,400'.
8/12/2019 Test lines to 7,000 psi. Pump 20 bbls gel spacer. Lead cement 214 bbls (515 sxs) @ 11.5 ppg, 2.336 Yield, 13.54 gal/sk Tail cement 64 bbls, (245 sks) @ 13.2 ppg, 1.471 Yield, water 7.23 gel/sk. Bump plug 500 psi over. Hold 5 minutes. Test lower seals t/7100 psi, upper seals test t/10,000 psi (Good Test).
9/2/2019 Test BOPE, all wing valve to 250 psi, low 10,000. Performed accumulator draw down test good.
9/3/2019 Slide/Drlg 12,792'-17,328' t/TD @ 17,741'.
9/12/2019 Run 5.5", 20#, P-110. Test lines t/8500 psi. Pump 40 bbls tuned spacer @ 13 ppg, lead cement (1479 bbls/615 sxs) 1.35 ppg, Yield 1.35, 6.58 Galsk, Tail cement (101.3 bbl/455 sxs) @ 14.5 ppg, Yield 1.25, 5.63 gal/sks. Hold for 5 minutes.

See Attached Casing and Cement Actuals.

Biggers #217H RR: 9/14/19

DATE	STRING	FLUID TYPE	WT LB/FT	GRADE	HOLE SZ	CZ G SZ	TOP CSG	DEPTH SET	WAIT ON CMT	PRESS HELD	LD SX	LD YIELD	TL SX	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)
7/17/2019	SURF	Fresh Water	54.50	J-55	17 1/2	13 3/8	0	991	361.0	1500	650	1.74	410	1.36	1060	Ċ	0	Circ	170	702	
8/4/2019	INT 1	Brine	40.00	J-55	12 1/4	9 5/8	0	5,522	15.0	1500	1315	1.9	540	1.35	1855	С	0	Circ	182	538	
8/12/2019	INT 2	Cut Brine	29.70	P-110	8 3/4	7 5/8	0	12,765	502.0	2910	515	2.33	245	1.46	760	С	518	Calc		-	
9/13/2019	PROD	Oil-Based Mud	20.00	P-110	6 3/4	5 1/2	0	17,450	<u> </u>	:	615	1.35	455	1.25	1070	Н	310	Calc		L	
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Top of Prod Casing Float Collar (feet): 17,328