Form 3160-5 (June 2015) DE B SUNDRY Do not use the abandoned we	FORM APPROVED OMB NO. 1004-0137 Expires: January 31, 2018 5. Lease Serial No. NMNM18613A 6. If Indian, Allottee or Tribe Name 7. If Unit or CA/Agreement, Name and/or No.					
SUBMIT IN TRIPLICATE - Other instructions on page 2           1. Type of Well				8. Well Name and No.		
🗖 Oil Well 🛛 Gas Well 🗖 Other				NOEL HENSLEY FED COM 222H		
2. Name of Operator Contact: AVA MONROE MATADOR PRODUCTION COMPANYE-Mail: amonroe@matadorresources.com				9. API Well No. 30-015-46293-00-X1		
3a. Address3b. Phone No. (include area code)ONE LINCOLN CENTER 5400 LBJ FREEWAY SUITE1500 972-371-5218DALLAS, TX 75240Fx: 972-371-5201				10. Field and Pool or Exploratory Area WILDCAT		
4. Location of Well (Footage, Sec., T., R., M., or Survey Description)				11. County or Parish, State		
Sec 19 T24S R28E NENW 280FNL 1492FWL 32.209656 N Lat, 104.130676 W Lon				EDDY COUNTY, NM		
12. CHECK THE APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA						
TYPE OF SUBMISSION	TYPE OF ACTION					
☐ Notice of Intent ☑ Subsequent Report	<ul> <li>Acidize</li> <li>Alter Casing</li> <li>Casing Repair</li> </ul>	<ul> <li>Deepen</li> <li>Hydraulic Fracturin</li> <li>New Construction</li> </ul>	—		<ul> <li>Water Shut-Off</li> <li>Well Integrity</li> <li>Other</li> </ul>	
Final Abandonment Notice	Change Plans	□ Plug and Abandon		arily Abandon	Drilling Operations	
	Convert to Injection	□ Plug Back	U Water D			
<ul> <li>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.</li> <li>BLM BOND NMB0001079; SURETY BOND RLB0015172 AMENDED PER NMOCD DIST OFFICE. Spud Date: 10/24/2019 RR Date: 11/27/2019 TVD/MD 10372'/15101' as drilled.</li> <li>10/24/19 - Well spud;rotate f/148'-412', run total of 8 jts 13 3/8" 54.5# J-55 pressure test to 4000 psi. Hole sz 17.5";surface casing w/btm of csg @ 402'. Pump 30 bls fresh wtr, 190 bbls Class C</li> </ul>						
cement (790sx) @ 14.8 ppg, 1.35 yld. Up pressure to 1100 psi, held 5 min. had good returns to 1/70 bbls to surf. TOC 0'. 10/25/19 - Test BOPE to 250 psi low x 5000 high, each test 10 min. Perform Koomey drawdown test. Test csg to 1500 for 30 min. good test.						
10/26/19 - Rotate f 412' - 2565'. Hole sz 12.25" Run 9 5/8" 40.0# J-55 Int1 csg btm of csg @ 2550'.						
14. I hereby certify that the foregoing is true and correct. Electronic Submission #510075 verified by the BLM Well Information System For MATADOR PRODUCTION COMPANY, sent to the Carlsbad Committed to AFMSS for processing by PRISCILLA PEREZ on 04/09/2020 (20PP1975SE)						
Name(Printed/Typed) AVA MONROE			EGULATORY	ANALYST		
Signature (Electronic S	Submission)	Date 04/08	3/2020			
THIS SPACE FOR FEDERAL OR STATE OFFICE USE						
Approved By ACCEPT		HON SHEPARI LEUM ENGINE		Date 04/10/2020		
Conditions of approval, if any, are attache certify that the applicant holds legal or equivalent which would entitle the applicant to condu-	et lease	Office Carlsbad				
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.						

(Instructions on page 2) \*\* BLM REVISED \*\*

## Additional data for EC transaction #510075 that would not fit on the form

## 32. Additional remarks, continued

10/28/19 - Test lines to 3000 psi, pump 30 bbls 8.33 ppg & pump 223 bbls (735 sx) Class C lead slurry@ 14.8 ppg 80 bbls cement back to surf. TOC 0'. Test seals to 8500 psi for 15 min, fill pipe & test csg to 1500 psi. Good test. Drill

11/1/19 MU & RIH 7.625" 29.7# P110 Int2 csg. Hole sz 8.75", btm csg @ 9729'. 11/2/19 - Pump 20 bbls gel spacer, mix & pump lead cement w/495 sx (201 bbls) yld 2.33, mix wtr 13.54 @ 11.5 ppg. Mix & pump tail cement w/125 sx (32 bbls) yld 1.37. Bump plug w/1750 psi & press up 500 psi to 2250 psi Held 5 min. No cement to surf. TOC 712'. 11/3/19 - WD BOPS, close all valves on wellheads, release work rig @ 12:00.

11/19/2019 - Test BOPE upper/lower, holding each 10 min. Test lines to 8000 psi. holding each test 10 min. Install test plug. Perform Koomey drawdown test. Test csg to 2500 psi for 30 min. Good test. RD test equip.

11/26/19 - Run 5.5" 20# P110 prod csg. Hole sz: 6.75" w/btm of csg @ 15017'. 11/27/19 - Test lines to 8000 psi. Pump 40 bbls of 13.0 ppg spacer. Mix & pump lead cement w/360sx (97.7 bbls)yield 1.523, mix wtr 16.87 @ 13.0 ppg. Mix & pump tail cement w/520sx (115.7 bbls)yld 1.248 mix wtr 5.63 @ 13.5 ppg. Full returns during job. TOC @ 3000'. WSI. Drilling RR 11/27/19.

12/11/19 - Open well, perform csg integrity test to 5660 psi; drop 187 psi. Good test.

## Revisions to Operator-Submitted EC Data for Sundry Notice #510075

	Operator Submitted	BLM Revised (AFMSS)
Sundry Type:	DRG SR	DRG SR
Lease:	NMNM18613A	NMNM18613A
Agreement:		
Operator:	MATADOR PRODUCTION COMPANY 5400 LBJ FREEWAY STE 1500 DALLAS, TX 75240 Ph: 972-371-5200	MATADOR PRODUCTION COMPANY ONE LINCOLN CENTER 5400 LBJ FREEWAY SUITE 1500 DALLAS, TX 75240 Ph: 972.371.5200
Admin Contact:	AVA MONROE SR. REGULATORY ANALYST E-Mail: amonroe@matadorresources.com	AVA MONROE SR REGULATORY ANALYST E-Mail: amonroe@matadorresources.com
	Ph: 972-371-5218 Fx: 972-371-5201	Ph: 972-371-5218 Fx: 972-371-5201
Tech Contact:	AVA MONROE SR. REGULATORY ANALYST E-Mail: amonroe@matadorresources.com	AVA MONROE SR REGULATORY ANALYST E-Mail: amonroe@matadorresources.com
	Ph: 972-371-5218 Fx: 972-371-5201	Ph: 972-371-5218 Fx: 972-371-5201
Location: State: County:	NM EDDY CO	NM EDDY
Field/Pool:	WILDCAT	WILDCAT
Well/Facility:	NOEL HENSLEY FED COM 222H Sec 19 T24S R28E Mer NMP NENW 280FNL 1492FWL 32.209656 N Lat, 104.130676 W Lon	NOEL HENSLEY FED COM 222H Sec 19 T24S R28E NENW 280FNL 1492FWL 32.209656 N Lat, 104.130676 W Lon