

Submit 1 Copy To Appropriate District Office
 District I - (575) 393-6161
 1625 N. French Dr., Hobbs, NM 88240
 District II - (575) 748-1283
 811 S. First St., Artesia, NM 88210
 District III - (505) 334-6178
 1000 Rio Brazos Rd., Aztec, NM 87410
 District IV - (505) 476-3460
 1220 S. St. Francis Dr., Santa Fe, NM 87505

HOBBS OCD
 State of New Mexico
 Energy, Minerals and Natural Resources
JAN 08 2018
RECEIVED
 OIL CONSERVATION DIVISION
 1220 South St. Francis Dr.
 Santa Fe, NM 87505

Form C-103
 Revised July 18, 2013

SUNDRY NOTICES AND REPORTS ON WELLS (DO NOT USE THIS FORM FOR PROPOSALS TO DRILL OR TO DEEPEN OR PLUG BACK TO A DIFFERENT RESERVOIR. USE "APPLICATION FOR PERMIT" (FORM C-101) FOR SUCH PROPOSALS.)		WELL API NO. 30-025-01911
1. Type of Well: Oil Well <input type="checkbox"/> Gas Well <input checked="" type="checkbox"/> Other <input type="checkbox"/>		5. Indicate Type of Lease STATE <input checked="" type="checkbox"/> FEE <input type="checkbox"/>
2. Name of Operator Matador Production Company		6. State Oil & Gas Lease No. K-6875
3. Address of Operator 5400 LBJ Freeway Suite 1500 Dallas TX 75240		7. Lease Name or Unit Agreement Name Northeast Kemnitz
4. Well Location Unit Letter <u>M</u> : <u>660</u> feet from the <u>South</u> line and <u>660</u> feet from the <u>West</u> line Section <u>15</u> Township <u>16S</u> Range <u>34E</u> NMPM <u>Lea</u> County		8. Well Number #1
		9. OGRID Number 228937
		10. Pool name or Wildcat Kemnitz Lower Wolfcamp
		11. Elevation (Show whether DR, RKB, RT, GR, etc.)

12. Check Appropriate Box to Indicate Nature of Notice, Report or Other Data

<p>NOTICE OF</p> <p>PERFORM REMEDIAL WORK <input type="checkbox"/></p> <p>TEMPORARILY ABANDON <input type="checkbox"/></p> <p>PULL OR ALTER CASING <input type="checkbox"/></p> <p>DOWNHOLE COMMINGLE <input type="checkbox"/></p> <p>CLOSED-LOOP SYSTEM <input type="checkbox"/></p> <p>OTHER: <input type="checkbox"/></p>	<p>SUBSEQUENT REPORT OF:</p> <p>REMEDIAL WORK <input type="checkbox"/> ALTERING CASING <input type="checkbox"/></p> <p>COMMENCE DRILLING OPNS. <input type="checkbox"/> P AND A <input checked="" type="checkbox"/></p> <p>CASING/CEMENT JOB <input type="checkbox"/></p> <p>OTHER: <input type="checkbox"/></p>
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13. Describe proposed or completed operations. (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work). SEE RULE 19.15.7.14 NMAC. For Multiple Completions: Attach wellbore diagram of proposed completion or recompletion.

Operations from 12/18/17-12/22/17

1. MIRU
2. TIH to PBTD @ 10706'. Pressure test to 450psi, hold for 20 min. Report good test results to Kelly Fortner (KF) at NMOCD, District 1. Circulate hole with mud laden fluid.
3. Perf @ 7955' (Depth shift ok'd by KF). Set pkr @ 7539', pump 35 sx Cl H cmt. WOC. Tag @ 7756'.
4. TOOH & set pkr @ 4191'. Perf at 4607'. Unable to break down perms. KF okay'd spotting 25 sx Cl C cmt @ 4657'. WOC. Tag at 4358'.
5. TOOH & set pkr @ 2543'. Perf @ 2885'. Perfs would not break down. Re-perf @ 2880'. Pump 30 sx Cl C cmt. WOC. Tag @ 2693'.
6. TOOH & set pkr @ 1386'. Perf @ 1750'. Pump 30 sx Cl C cmt. WOC. Tag @ 1623'.
7. TOOH & perf @ 404'. pump 300 sx Cl C cmt. Circulate to surface.
8. Dig out cellar, cut off well head, install marker per NMOCD spec.
9. Clean location, RDMO.

P&A'd 12/22/2017

Spud Date: 2/5/1961

Rig Release D

Approved for Plugging of wellbore only. Liability under bond is retained pending restoration and completion of the C-103, Specific for Subsequent Report of Well Plugging, which may be found on the OCD web page under forms. Restoration Due By 12-21-2018

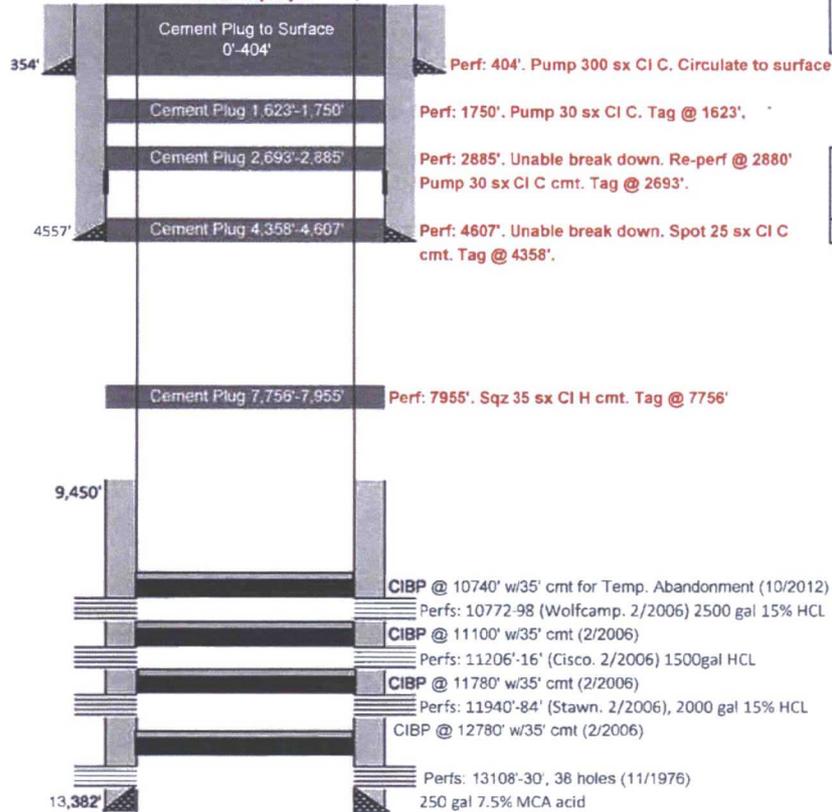
I hereby certify that the information above is true and complete to the best of my knowledge and belief.

SIGNATURE  TITLE Engineer DATE 12/27/2017
 Chris Villarreal cvillarreal@matadorresources.com 972-371-5471
 Type or print name _____ E-mail address: _____ PHONE: _____

For State Use Only

APPROVED BY: Kelly Fortner TITLE Compliance Officer DATE 1-9-18
 Conditions of Approval (if any): _____

MATADOR PRODUCTION COMPANY
Northeast Kemnitz #1
660' FSL & 660' FWL Sec 15 - 16S - 34E
Lea County, NM
API: 30-025-01911
Current WELLBORE SCHEMATIC
Spud: 2/5/1961 Reentry: 9/1/1976
P&A'd: 12/22/17



Casing Information							
	Hole Size	Casing Size	Type	Weight lb/ft	Joints	Depth Set	Date Set
Surface	16 1/2	13 3/8	H-40	48		354	Feb-61
Int.	11	8 5/8	J-55 ST&C	24 & 32	147	4557	Feb-61
Production		5 1/2	N-80	17		13,382	Oct-76
	DV Tool Marker Jt. Float Collar						

Cementing Record	
Surface	300 sx w/ 2% CaCl. Circ to surf.
Int. (1961)	450sx cmt. Did not circ to surf.
Int. (1976)	Cemented with 700sx after tie back at patch 8 5/8" in 1976
Prod. (1976)	1000sx cmt. TOC @ 9450' via temp survey

Geologic Markers	
Anhy.	1623
Salt	1715
Base of Salt	2770
Yates	2860
Queen	3725
San Andres	4430
Glorieta	6070
Yeso	6140
Tubb Sand	7265
Abo	7900
Wolfcamp	9500
Strawn	11950
Atoka	12262

Well originally drilled to 11,552'. No production csg run. P&A'd as a dry hole on 4/11/1961. Pulled 1074' 8 5/8" csg during P&A.