

District I
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Phone:(575) 393-6161 Fax:(575) 393-0720
District II
811 S. First St., Artesia, NM 88210
Phone:(575) 748-1283 Fax:(575) 748-9720
District III
1000 Rio Brazos Rd., Aztec, NM 87410
Phone:(505) 334-6178 Fax:(505) 334-6170
District IV
1220 S. St Francis Dr., Santa Fe, NM 87505
Phone:(505) 476-3470 Fax:(505) 476-3462

State of New Mexico
Energy, Minerals and Natural
Resources
Oil Conservation Division
1220 S. St Francis Dr.
Santa Fe, NM 87505

Form C-103
August 1, 2011

Permit 169210

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 NUMBER 30-025-41091
1. Type of Well: G		5. Indicate Type of Lease S
2. Name of Operator MATADOR PRODUCTION COMPANY		6. State Oil & Gas Lease No.
3. Address of Operator One Lincoln Centre, 5400 LBJ Freeway Ste 1500, Dallas, TX 75240		7. Lease Name or Unit Agreement Name RANGER 12 STATE
4. Well Location Unit Letter <u>M</u> : <u>660</u> feet from the <u>S</u> line and <u>660</u> feet from the <u>W</u> line Section <u>12</u> Township <u>20S</u> Range <u>35E</u> NMPM Lea County		8. Well Number 001
11. Elevation (Show whether DR, KB, BT, GR, etc.) 3662 GR		9. OGRID Number 228937
Pit or Below-grade Tank Application <input type="checkbox"/> or Closure <input type="checkbox"/> Pit Type _____ Depth to Groundwater _____ Distance from nearest fresh water well _____ Distance from nearest surface water _____ Pit Liner Thickness: _____ mil Below-Grade Tank: Volume _____ bbls; Construction Material _____		

12. Check Appropriate Box to Indicate Nature of Notice, Report or Other Data	
NOTICE OF INTENTION TO: PERFORM REMEDIAL WORK <input type="checkbox"/> PLUG AND ABANDON <input type="checkbox"/> TEMPORARILY ABANDON <input type="checkbox"/> CHANGE OF PLANS <input type="checkbox"/> PULL OR ALTER CASING <input type="checkbox"/> MULTIPLE COMPL <input type="checkbox"/> Other: _____	SUBSEQUENT REPORT OF: REMEDIAL WORK <input type="checkbox"/> ALTER CASING <input type="checkbox"/> COMMENCE DRILLING OPNS. <input type="checkbox"/> PLUG AND ABANDON <input type="checkbox"/> CASING/CEMENT JOB <input type="checkbox"/> Other: <u>Drilling/Cement</u> <input checked="" type="checkbox"/>
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 1103. For Multiple Completions: Attach wellbore diagram of proposed completion or recompletion. 4/26/13 TD 17-1/2" hole @ 2060'. Set 13-3/8" 54.5# J-55 csg @ 2060'. Cmt with 1240 sx Class C. Tailed in w/545 sx. Class C. Circ 180 bbls to surface. WOC 39.5 hrs. Test csg to 1000# for 30 min. 5/4/13 TD 12-1/4" hole @ 5885'. Set 9-5/8" 40# J-55 csg @ 5864'. Cmt w/1500 sx Class C. Tailed in w/350 sx Class C. Did not circ cmt to surface. Ran temp log to find TOC @ 988'. WOC 32 hrs. Test csg to 600# for 30 min. 5/27/13 TD 8-3/4" hole @ 11920'. Set 7" 29# P-110 csg @ 11915'. Cmnt w/350 sx Class H. Tailed in w/650 sx Class H. TOC @ surface w/full returns. 4/22/2013 Spudded well.	

Casing and Cement Program

Date	String	Fluid Type	Hole Size	Csg Size	Weight lb/ft	Grade	Est TOC	Dpth Set	Sacks	Yield	Class	1" Dpth	Pres Held	Pres Drop	Open Hole
04/26/13	Surf	FreshWater	17.5	13.375	54.5	J-55	1648	2080	545	1.34	C	0	1000	0	N
04/26/13	Surf	FreshWater	17.5	13.375	54.5	J-55	0	2080	1240	1.73	C	0	1000	0	N
05/04/13	Int1	Brine	12.25	9.625	40	J-55	5368	5864	350	1.34	C		600	0	N
05/04/13	Int1	Brine	12.25	9.625	40	J-55	988	5864	1500	2.05	C		600	0	N
05/27/13	Prod	CutBrine	8.75	5.5	29	P-110	4677	11915	650	1.2	H			0	N
05/27/13	Prod	CutBrine	8.75	5.5	29	P-110	3936	11915	350	2.64	H			0	N

I hereby certify that the information above is true and complete to the best of my knowledge and belief. I further certify that any pit or below-grade tank has been will be constructed or closed according to NMOC guidelines ☐ a general permit ☐ or an (attached) alternative OCD-approved plan ☐.

SIGNATURE Electronically Signed TITLE Chief Engineer DATE 7/12/2013
Type or print name Michael Ernest E-mail address mernest@matadorresources.com Telephone No. 972-371-5223

For State Use Only:

APPROVED BY: Paul Kautz TITLE Geologist DATE 7/12/2013 4:29:18 PM