

Submit 3 Copies To Appropriate District Office
District I
1625 N. French Dr., Hobbs, NM 88240
District II
1301 W. Grand Ave., Artesia, NM 88210
District III
1000 Rio Brazos Rd., Aztec, NM 87410
District IV
1220 S. St. Francis Dr., Santa Fe, NM 87505

State of New Mexico
Energy, Minerals and Natural Resources

Form C-103
May 27, 2004

OIL CONSERVATION DIVISION
1220 South St. Francis Dr.
Santa Fe, NM 87505

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. 30-025-37178
1. Type of Well: Oil Well <input checked="" type="checkbox"/> Gas Well <input type="checkbox"/> Other <input type="checkbox"/>		5. Indicate Type of Lease STATE <input type="checkbox"/> FEE <input checked="" type="checkbox"/>
2. Name of Operator Matrix New Mexico Operating Company, LLC		6. State Oil & Gas Lease No. None
3. Address of Operator 508 West Wall #700, Midland, Texas 79701		7. Lease Name or Unit Agreement Name Townsend
4. Well Location Unit Letter <u>A</u> : <u>530</u> feet from the <u>North</u> line and <u>330</u> feet from the <u>Eest</u> line Section <u>10</u> Township <u>13S</u> Range <u>38E</u> NMPM Lea County		8. Well Number <u>1</u>
11. Elevation (Show whether DR, RKB, RT, GR, etc.)		9. OGRID Number <u>228971</u>
Pit or Below-grade Tank Application <input type="checkbox"/> or Closure <input checked="" type="checkbox"/>		
Pit type <u>Reserve</u> Depth to Groundwater <u>240</u> Distance from nearest fresh water well <u>1.0</u> miles Distance from nearest surface water <u>none</u>		
Pit Liner Thickness: <u>12</u> mil Below-Grade Tank: Volume <u>+/- 16000</u> bbls; Construction Material <u>caliche</u>		

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

NOTICE OF INTENTION TO:		SUBSEQUENT REPORT OF:	
PERFORM REMEDIAL WORK <input type="checkbox"/>	PLUG AND ABANDON <input type="checkbox"/>	REMEDIAL WORK <input type="checkbox"/>	ALTERING CASING <input type="checkbox"/>
TEMPORARILY ABANDON <input type="checkbox"/>	CHANGE PLANS <input type="checkbox"/>	COMMENCE DRILLING OPNS. <input type="checkbox"/>	P AND A <input type="checkbox"/>
PULL OR ALTER CASING <input type="checkbox"/>	MULTIPLE COMPL <input type="checkbox"/>	CASING/CEMENT JOB <input checked="" type="checkbox"/>	
OTHER: <input type="checkbox"/>		OTHER: <input 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.

1. Spud Well w/Patriot Rig #1 @ 6:AM on 6-23-05
2. Drill 17-1/2" hole to 475'
3. Run 13 3/8", 48 #/FT, H-40 New API casing to 475'
4. Cement with 475 sx Super C w/2% CaCl2 & 1/4 #/sx Flocele
5. Bump plug @ 2:10AM 6-24-05-Held OK.
6. Circulate cement to pit - 65 sx
7. Nipple up well head



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 NMOCD guidelines ☒ a general permit ☐ or an (attached) alternative OCD-approved plan ☐.

SIGNATURE J. W. Mulloy TITLE Agent DATE 8-18-05

Type or print name J. W. Mulloy E-mail address: jwmulloy@jwmulloyassoc.com Telephone No. 432-687-0323

For State Use Only

APPROVED BY: [Signature] TITLE PETROLEUM ENGINEER DATE AUG 3 2005

Conditions of Approval (if any):