## District I Form C-103 State of New Mexico 1625 N. French Dr., Hobbs, NM 88240 Phone:(575) 393-6161 Fax:(575) 393-0720 August 1, 2011 Energy, Minerals and Natural Resources Permit 179527 District II 811 S. First St., Artesia, NM 88210 Phone:(575) 748-1283 Fax:(575) 748-9720 WELL API NUMBER Oil Conservation Division 30-025-41347 District III 1000 Rio Brazos Rd., Aztec, NM 87410 5. Indicate Type of Lease 1220 S. St Francis Dr. Phone:(505) 334-6178 Fax:(505) 334-6170 District IV Santa Fe, NM 87505 6. State Oil & Gas Lease No 1220 S. St Francis Dr., Santa Fe, NM 87505 Phone:(505) 476-3470 Fax:(505) 476-3462 7. Lease Name or Unit Agreement Name SUNDRY NOTICES AND REPORTS ON WELLS MERCHANT LIVESTOCK 24 STATE COM (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.) 1. Type of Well: 8. Well Number 002H 2. Name of Operator 9. OGRID Numbe GMT EXPLORATION COMPANY LLC 260511 3. Address of Operator 10. Pool name or Wildcat 1560 Broadway, Suite 2000, Denver, CO 80202 feet from the S line and feet 1700 Unit Letter N : 40 from the W Township 22S Range 34E NMPM County Lea 11. Elevation (Show whether DR, KB, BT, GR, etc.) 3476 GR Pit or Below-grade Tank Application Or Closure \_\_\_ 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: SUBSEQUENT REPORT OF PERFORM REMEDIAL WORK PLUG AND ABANDON REMEDIAL WORK ALTER CASING TEMPORARILY ABANDON CHANGE OF PLANS COMMENCE DRILLING OPNS. PLUG AND ABANDON PULL OR ALTER CASING MULTIPLE COMPL CASING/CEMENT JOB X Other: Drilling/Cement Other: 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. Cement and Casing Information11/19/2013 Spudded well. Casing and Cement Program Pres Held String Weight Grade Dpth Sacks Yield Open Hole Csg TOC Dpth Type Size Size lb/ft Set Drop 11/22/13 Surf FreshWater 17.5 13 375 54.5 J55 0 1771 800 1.95 0 1000 0 N 13.375 FreshWater 54.5 155 1000 11/22/13 Surf 17.5 0 1771 450 1 34 C 0 0 N 11/28/13 Int1 Brine 11 8.625 32 J55 0 4028 225 1.97 0 2000 0 N 11/28/13 Int1 Brine 11 8.625 32 J55 0 4028 200 1.33 C 0 2000 0 N Brine 5351 1.94 1500 11 8 625 32 HCK55 960 C 11/30/13 Int2 0 0 0 N 11/30/13 Int2 Brine 11 8.625 32 HCK55 0 5351 200 1.33 C 0 1500 0 N 12/28/13 CutBrine 7.875 20 P110 0 15942 700 3000 Prod 5.5 2.62 0 12/28/13 Prod CutBrine 7.875 5.5 20 P110 0 15942 860 1.42 TXI Lightw 0 3000 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 NMOCD guidelines , a general permit or an (attached) alternative OCD-approved plan TITLE SIGNATURE Electronically Signed Production Technologist DATE 1/8/2014 Type or print name ASHLEY E BUCKNER E-mail address whitney.lancaster@gmtexploration.com

Geologist

For State Use Only: APPROVED BY:

Paul Kautz

303-586-9280

1/10/2014 7:34:47 AM

DATE

District I
1625 N. French Dr., Hobbs, NM 88240
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

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

Comments

Permit 179527

## **DRILLING COMMENTS**

Operator: GMT EXPLORATION COMPANY LLC	OGRID: 260511
1560 Broadway Denver, CO 80202	Permit Number: 179527
	Permit Type: Drilling

## Comments

Created By	Comment	Comment Date

There are no Comments for this Permit