## Form C-103 District I State of New Mexico August 1, 2011 1625 N. French Dr., Hobbs, NM 88240 Phone:(575) 393-6161 Fax:(575) 393-0720 **Energy, Minerals and Natural Resources** Permit 237309 District II WELL APLNIIMBER 811 S. First St., Artesia, NM 88210 Oil Conservation Division Phone:(575) 748-1283 Fax:(575) 748-9720 30-041-20971 **District III** 5. Indicate Type of Lease 1220 S. St Francis Dr. 1000 Rio Brazos Rd., Aztec, NM 87410 Phone:(505) 334-6178 Fax:(505) 334-6170 6 State Oil & Gas Lease No. District IV **Santa Fe, NM 87505** 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 **TUPELO HONEY 27 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 005H 2. Name of Operator 9. OGRID Number MANZANO LLC 231429 3. Address of Operator 10. Pool name or Wildcat P.O. Box 1737, Roswell, NM 88202 4. Well Location Unit Letter $\frac{L}{27}$ : $\frac{2400}{Townskir}$ feet from the $\frac{S}{27}$ line and feet 528 from the W Township 06S Range 34E NMPM County Roosevelt 11. Elevation (Show whether DR, KB, BT, GR, etc.) 4334 GR Pit or Below-grade Tank Application or Closure \_\_\_ Distance from nearest fresh water well\_\_ \_\_\_ Depth to Groundwater\_\_\_\_ \_ Distance from nearest surface water Pit Type \_\_\_\_ mil Below-Grade Tank: Volume\_\_ bbls; Construction Material Pit Liner Thickness: 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 ALTER CASING REMEDIAL WORK TEMPORARILY ABANDON CHANGE OF PLANS COMMENCE DRILLING OPNS. PLUG AND ABANDON CASING/CEMENT JOB PULL OR ALTER CASING MULTIPLE COMPL X Other: Other: Drilling/Cement 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. 5/6/17 to 5/8/17: Spud well & TD surface hole. Run 45 its of 8-5/8 32# J-55 csg at 2028ft. Cement with 1050 sx. Bump plug and floats holding. Circulate 390 sx to surface. WOC 5/9/17 to 5/10/17: Drill 7-7/8" hole.TD pilot hole at 4,400°. Run logs. 5/11/17:TIH open ended and set cement plugs. Set plug #1 from 4300°-4400° (40 sx plug 14.8ppg 1.33 cf/sx). PUH and set plug #2 from 3807°-3170 (375 sx 17.5ppg 0.96 cf/sx). WOC 5/13/17 to 6/4/17: Time drill off plug, build curve and drill lateral. TD lateral on 6/4/17 at 11,712'. 6/5/17: Run 263 jts 5.5 20# HCL-80 to 11,712'. 6/6/17: Cement 5.5 c5/6/2017 Spudded well. **Casing and Cement Program** Date String Csg Weight Dpth Open Drop Size Size lb/ft TOC Set Dpth Held Hole 05/08/17 Surf FreshWater 12.25 8.625 32 .155 0 2028 1050 14.8 С 0 1335 0 Ν 06/05/17 Prod CutBrine 7.875 5.5 20 L80 100 11712 2200 14.5 С 0 1250 0 Ν 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

Manager

Geologist

debbi@manzanoenergy.com

E-mail address

TITLE

6/6/2017

505-623-1996

6/8/2017 3:57:20 PM

Telephone No.

DATE

SIGNATURE

Type or print name

For State Use Only:

APPROVED BY:

Electronically Signed

Michael Hanagan

Paul Kautz

Comments

Permit 237309

## <u>District I</u> 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

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** 

## **DRILLING COMMENTS**

Operator:	OGRID:
MANZANO LLC	231429
P.O. Box 1737	Permit Number:
Roswell, NM 88202	237309
	Permit Type:
	Drilling

## Comments

Created By	Comment	Comment Date
	5/7/17 to 5/8/17: Spud well & TD surface hole. Run 45 jts of 8-5/8 32# J-55 csg at 2028ft. Cement with 1050 sx. Bump plug and floats holding. Circulate 390 sx to surface. WOC 5/9/17 to 5/10/17: Drill 7-7/8" hole.TD pilot hole at 4,400'. Run logs. 5/11/17:TIH open ended and set cement plugs. Set plug #1 from 4300'-4400' (40 sx plug 14.8ppg 1.33 cf/sx). PUH and set plug #2 from 3807'-3170 (375 sx 17.5ppg 0.96 cf/sx). WOC 5/13/17 to 6/4/17: Time drill off plug, build curve and drill lateral. TD lateral on 6/4/17 at 11,712'. 6/5/17: Run 263 jts 5.5 20# HCL-80 to 11,712'. 6/6/17: Cement 5.5 c	