

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

DEC 24 2012

OIL CONSERVATION DIVISION

1220 South St. Francis Dr.

RECEIVED Santa Fe, NM 87505

Form C-103
Revised August 1, 2011

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.)	
1. Type of Well: Oil Well <input checked="" type="checkbox"/> Gas Well <input type="checkbox"/> Other <input type="checkbox"/>	
2. Name of Operator MANZANO, LLC	
3. Address of Operator PO BOX 2107, ROSWELL, NM 88202-2107	
4. Well Location Unit Letter <u>A</u> : <u>1045</u> feet from the <u>NORTH</u> line and <u>1058</u> feet from the <u>EAST</u> line Section <u>17</u> Township <u>18S</u> Range <u>35E</u> NMPM <u>LEA</u> County	
11. Elevation (Show whether DR, RKB, RT, GR, etc.) 3943 GR	
5. Indicate Type of Lease STATE <input checked="" type="checkbox"/> FEE <input type="checkbox"/>	
6. State Oil & Gas Lease No. E-1582-10	
7. Lease Name or Unit Agreement Name HOOKIN' BULL STATE	
8. Well Number #1	
9. OGRID Number 231429	
10. Pool name or Wildcat VACUUM:DEVONIAN, MID	

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

NOTICE OF INTENTION TO:

PERFORM REMEDIAL WORK ☐ PLUG AND ABANDON ☐
TEMPORARILY ABANDON ☐ CHANGE PLANS ☐
PULL OR ALTER CASING ☐ MULTIPLE COMPL ☐
DOWNHOLE COMMINGLE ☐

OTHER: ☐

SUBSEQUENT REPORT OF:

REMEDIAL WORK ☐ ALTERING CASING ☐
COMMENCE DRILLING OPNS ☐ P AND A ☐
CASING/CEMENT JOB ☐

OTHER: completion ☒

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.

12/17/12 RIH w/perf guns and perforate 3rd Bone Spring Carbonate from 9115'-9117' @ 2spf, and 9091'-9103' @ 2 spf (32holes). RDMO Gray Wireline. RIH w/10 stand kill string and SDFN.
12/19/12 SITP=0#. RIH w/swab. IFL @ 8400' (400' of entry overnight). 1st run was 100% oil. Swabbed down 8700' in 2 runs recovering 3bbls of oil. MIRU Baker Hughes Acid trucks. Acidize 3rd Bone Spring Carb w/5000 gallons of 20% NEFE w/25ball sealers. Well treated as follows: Loaded tubing w/35bbls of acid & broke down perfs @ 7169#. Average treating pressure= 6120psi Average treating rate=3.5 BPM. Saw some ball action and flushed tubing w/36bbls of 2%KCL TLLR=155bbls. ISDP=5146, 5min=4362, 10min=4280, 15min=4197 - Frac Gradient=1.008
12/20/12 Swab testing

Spud Date: 10/11/2012

Rig Release Date: 11/29/12

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

SIGNATURE Paul Ragdale TITLE ENGINEER DATE 11/15/12

Type or print name PAUL RAGSDALE E-mail address: PAUL@MANZANOENERGY.COM
PHONE: 575-626-7903

For State Use Only

APPROVED BY: [Signature] TITLE Petroleum Engineer DATE DEC 26 2012

JAN 4 8 2013