

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  
 DEC 12 2013  
 RECEIVED

State of New Mexico  
 Energy, Minerals and Natural Resources  
**WILDLIFE 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. 30-025-26801
1. Type of Well: Oil Well <input type="checkbox"/> Gas Well <input checked="" type="checkbox"/> Other <u>SWD</u>		5. Indicate Type of Lease STATE <input checked="" type="checkbox"/> FEE <input type="checkbox"/>
2. Name of Operator MANZANO, LLC		6. State Oil & Gas Lease No. E-2109
3. Address of Operator PO BOX 2107, Roswell, NM 88202		7. Lease Name or Unit Agreement Name Seay State
4. Well Location Unit Letter <u>P</u> : <u>660</u> feet from the <u>South</u> line and <u>660</u> feet from the <u>East</u> line Section <u>30</u> Township <u>12S</u> Range <u>34E</u> NMPM <u>Lea</u> County		8. Well Number <u>001</u>
11. Elevation (Show whether DR, RKB, RT, GR, etc.) 4202 GR		9. OGRID Number 231429
10. Pool name or Wildcat Hightower; Penn East		10. Pool name or Wildcat Hightower; Penn East

12. Check appropriate box:  
 Approved for Plugging of well bore only.  
 Liability under bond is retained pending receipt of C-103 (Specifically for Subsequent Report of Well Plugging) which may be found at OCD web page under forms/  
[www.emnrd.state.nm.us/oed](http://www.emnrd.state.nm.us/oed)

Indicate Nature of Notice, Report or Other Data

SUBSEQUENT REPORT OF:

REMEDIAL WORK  ALTERING CASING   
 COMMENCE DRILLING OPNS.  P AND A   
 CASING/CEMENT JOB   
 OTHER:

used or completed operations. (Clearly state all pertinent details, and give pertinent dates, including estimated date starting any proposed work). SEE RULE 19.15.7.14 NMAC. For Multiple Completions: Attach wellbore diagram of proposed completion or recompletion.

- 11/15/2013 Move in rigged up. Worked to get wellhead bolts off.
- 11/18/2013 Dug out cellar and hooked up circulating tank. Installed BOP and worked packer free. Started OOH with tubing.
- 11/19/2013 Finished pulling tubing and picked up 5 1/2" CIBP. RIH to 9835' and set. Circulated mud and spotted 25 sx class H cement on CIBP.
- 11/20/2013 POOH with CIBP setting tool. RIH to 6893'. Laid down remaining tubing. Will cement in the morning.
- 11/21/2013 Pumped 25 sx cement at 6893'. POOH and perforated at 4300'. Picked up 5 1/2" packer and tried to squeeze. Would not squeeze. Released packer and spotted 25 sx cement at 4356'. POOH and SION.
- 11/26/2013 RIH and tagged at 4106'. POOH and perforated at 2350' as per OCD request. Picked up 5 1/2" packer and tried to squeeze. Would not squeeze. Released packer and spotted 25 sx cement at 2400'. WOC and tagged at 2165'. Laid down remaining tubing and perforated at 401'. Rigged up on 5 1/2" casing and pumped cement down 5 1/2" casing to perfs at 401' and up annulus to surface. Took 110 sx cement to circulate good cement.
- 11/27/2013 Moved out rig and equipment. Cut off wellhead, installed marker, and cut off anchors.

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

SIGNATURE [Signature] TITLE Managing Member DATE 12/11/13

Type or print name MIKE HANAGAN E-mail address: mike@manzanovenergy.com PHONE: 575.623.1996

APPROVED BY: [Signature] TITLE Compliance Officer DATE 12/13/2013  
 Conditions of Approval (if any)

DEC 16 2013