

Office

Energy, Minerals and Natural Resources

October 13, 2009

District I

1625 N French Dr, Hobbs, NM 88249

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

RECEIVED

DEC 14 2009

HUBBSOCD

OIL CONSERVATION DIVISION

1220 South St. Francis Dr.

Santa Fe, NM 87505

WELL API NO. 30-025-39523

5. Indicate Type of Lease
STATE ☒ FEE ☐6. State Oil & Gas Lease No.
B-96807. Lease Name or Unit Agreement Name
Red Raider 3 State

8. Well Number 1H

9. OGRID Number 231429

10. Pool name or Wildcat
Tulk; Wolfcamp

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 ☒ Gas Well ☐ Other

2. Name of Operator Manzano, LLC

3. Address of Operator P.O. Box 2107 Roswell, NM 88202

4. Well Location

Unit Letter A : 660 feet from the North line and 175 feet from the East line
Section 3 Township 15S Range 32E NMPM County Lea11. Elevation (Show whether DR, RKB, RT, GR, etc.)
4293 GR

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 ☐

SUBSEQUENT REPORT OF:

REMEDIAL WORK ☐ ALTERING CASING ☐
COMMENCE DRILLING OPNS. ☐ P AND A ☐
CASING/CEMENT JOB ☒OTHER: ☐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 19.15.7.14 NMAC. For Multiple Completions: Attach wellbore diagram of proposed completion or recompletion.

11/1/09 TD 8 3/4" pilot hole @ 9143', prep to run open hole logs.

11/2/09 RU Halliburton and run open hole logs.

11/3/09 Run 18 joints 2 7/8" tubing stinger + 190 joints 7" 26#/ft P-110 LTC casing to 9035'KB with 7" casing shoe @ 8499'. RU Halliburton and cement with 1120sx Halliburton Light Premium + 480sx Halliburton Light Premium. Plug down @ 6:45pm. Had full returns but did not circulate cement to surface. RU and run temperature survey to find TOC @ ~1500'.

11/4/09 PU 3.5" DP and drill out cement to 8570'. TOH to PU directional tools. TIH, set toolface and begin drilling 6.125" curve @ 8570'.

Spud Date:

10/13/09

Rig Release Date:

11/21/09

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

SIGNATURE

TITLE Engineer

DATE 12/8/09

Type or print name Kyle Alpers

E-mail address: ksalpers@qwestoffice.net

PHONE: 575-623-1996

For State Use Only

APPROVED BY

TITLE

PETROLEUM ENGINEER

DATE

Conditions of Approval (if any):

DEC 16 2009

District I

1625 N. French Dr., Hobbs, NM 88240

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1220 South St. Francis Dr.

Santa Fe, NM 87505

WELL API NO.	30-025-39523
5. Indicate Type of Lease	STATE <input checked="" type="checkbox"/> FEE <input type="checkbox"/>
6. State Oil & Gas Lease No.	B-9680
7. Lease Name or Unit Agreement Name	Red Raider 3 State
8. Well Number	1H
9. OGRID Number	231429
10. Pool name or Wildcat	Tulk; Wolfcamp
11. Elevation (Show whether DR, RKB, RT, GR, etc.)	4293 GR

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SUBSEQUENT REPORT OF:

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

OTHER: ☐

OTHER: ☐

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11/15/09 Reached TD for 6.125" lateral @ 13,657' MD/8980' TVD at a location 4,762' west & 19' north of the surface location @ 11:00pm. (641' FNL & 346' FWL of Section 3 - T15S - R32E)

11/20/09 Run 127 joints 4.5" 11.6#/ft P-110 LTC casing plus 10 stage Packers Plus multi-stage completion system to 13,555'. Drop 1.5" ball and set liner hanger packer. Test packer to 4500# down annulus for 30 minutes. Tie onto DP and set stage packers, hold for 30 minutes.

11/21/09 TOOH LD DP and tools. ND BOP and install captain flange on WH. Release McVay Rig #8.

Spud Date:

10/13/09

Rig Release Date:

11/21/09

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

SIGNATURE



TITLE Engineer

DATE 12/8/09

Type or print name

Kyle Alpers

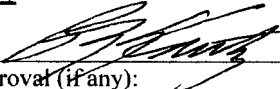
E-mail address:

ksalpers@qwestoffice.net

PHONE: 575-623-1996

For State Use Only

APPROVED BY:



TITLE

PETROLEUM ENGINEER

DATE

DEC 16 2009

Conditions of Approval (if any):