

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 OFFICE

SEP 12 2013

RECEIVED

Energy, Minerals and Natural Resources

OIL CONSERVATION DIVISION

1220 South St. Francis Dr.

Santa Fe, NM 87505

Revised July 18, 2013

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

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

PO 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 LEA

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 ☐
CLOSED-LOOP SYSTEM ☐
OTHER: ☐

SUBSEQUENT REPORT OF:

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

Propose to P & A as follows:

Spot 35 sacks cement @ ~~8320~~ 8425' - WOC-TAG - CIRC WELL W/ MLF

Spot 25 sacks cement @ 5320'

Spot 25 sacks cement @ 4087' (9 5/8" shoe @ 4037') - WOC/TAG

Perforate @ 1450' and squeeze 35sx cement - WOC-TAG

Spot 25sx @ 534'

Pump 10sx surface plug PERF @ 535' CIRC CMT TO SURFACE

Work will commence with 30 days of approved plugging procedure

OIL CONSERVATION DIVISION - Hobbs office **Must Be Notified**
24 hours prior to the beginning of Plugging Operations.

g Release Date:

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

SIGNATURE Craig Hanagan TITLE Operations Foreman DATE 9/9/2013Type or print name Craig Hanagan E-mail address: craig@manzanoenergy.com PHONE: 575-910-6154

For State Use Only

APPROVED BY [Signature] TITLE DIST. MGR DATE 9-17-2013

Conditions of Approval (if any):

SEP 17 2013

Manzano LLC

Red Raider 3 State #1
660' FNL & 175' FEL
Sec 3-T15S-R32E
API N. 30-025-39523
GL Elevation: 4293'
KB Elevation: 4312'

Casing

Size	No Jts	Wt	Grade/Thrds	(MD)	(TVD)
13 3/8		54.5	J-55 ST&C	485	485
9 5/8		40	k-55	4037	4037
7"		26	P-110 LT&C	8499	
TOP OF 4.5" LINER				8371	

13 3/8" Cemented w/ 500 sx
circulated 12 sx

9 5/8 Cemented w/ 1500 sx Cement
Circ

TOP of Cement @ 1500'
Temp Survey

Spot 25sx @ 5320'

Pump 10sx surface plug
Spot 25sx @ 535'

Perforate @ 1480' and squeeze 35sx cement

Spot 25sx @ 3987' (9 5/8" shoe @ 4037')

4DBT' WOC - TAG

PERFORATE 535' @ 1480' and squeeze 35sx cement to surface
WOC / TAG

Plugging Information

Spot 25sacks cement @ 8320'
Spot 25sacks cement @ 5320'
Spot 25sacks cement @ 3987' (9 5/8" shoe @ 4037')
Perforate @ 1480' and squeeze 35sx cement
Spot 25sx @ 535'
Pump 10sx surface plug

Spot 35sx cement @ 8320'

TOP of 4 1/2" liner @ 8371'

KOP @ 8570'

7" @ 8499' (MD)

TD 6.125" hole @ 13675'

Comments