

PN

District I

1625 N. French Dr., Hobbs, NM 88240

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

OIL CONSERVATION DIVISION
1220 South St. Francis Dr.
Santa Fe, NM 87505

WELL API NO.

30-045-08980

5. Indicate Type of Lease

STATE ☐ FEE ☒

6. State Oil & Gas Lease No.

7. Lease Name or Unit Agreement Name

Martin

8. Well Number

2

9. OGRID Number

14538

10. Pool name or Wildcat

Basin Fruitland Coal/Aztec Pict'd Cliffs

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

Burlington Resources Oil & Gas Company LP

3. Address of Operator

PO Box 4289, Farmington, NM 87499

4. Well Location

Unit Letter J: 1650 feet from the South line and 1650 feet from the East line

Section 34 Township 30N Range 11W NMPM San Juan County

11. Elevation (Show whether DR, RKB, RT, GR, etc.)

5784' GR

Pit or Below-grade Tank Application ☐ or Closure ☐

Pit type _____ Depth to Groundwater _____ Distance from nearest fresh water well _____ Distance from nearest surface water _____

Pit Liner Thickness: _____ mil Below-Grade Tank: Volume _____ bbls; Construction Material _____

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 ☐

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 1103. For Multiple Completions: Attach wellbore diagram of proposed completion or recompletion.

11/9/04 MIRU. ND WH. NU BOP. Attempt to release packer; unable to release. Packer sheared at 45,000# over string weight. Well flowed when packer released. Blow down well. Kill well with 30 bbls of water. TOOH with 5-1/2" packer at 1265'. Round trip 5-1/2" scraper to 1836'. TIH with 5-1/2" DHS CR, did not set.

11/10/04 Set CR at 1820'. Pressure test tubing to 1200#. Load casing with 18 bbls of water and circulate well clean with an additional 42 bbls. Attempt to pressure test casing to 600#, bled down to 400# in 2 minutes. Sting into CR. Attempt to establish rate into Fruitland perforations, pressured up to 1800#. Bled down to 1000# in 1 minute. Follow procedure change approved by Charlie Perrin with NMOCD. **Plug #1** with CR at 1820', spot 12 sxs Type III cement (16 cf) inside the casing above the CR up to 1702' to isolate the Pictured Cliffs interval and the Fruitland top. TOOH with tubing and WOC. TIH with tubing and tag cement at 1815'. **Plug #1a** with 24 sxs Type III cement (32 cf) inside the casing from 1815' to 1578' to isolate the Pictured Cliffs and cover the Fruitland top. TOH with tubing. WOC.

11/11/04 TIH with tubing and tag cement at 1758'. PUH to 955'. Attempt to pressure test casing to 500#, bled down to 250# in 2 minutes. **Plug #2** with 56 sxs Type III cement (74 cf) inside the casing from 955' to 402' to cover the Ojo Alamo and Kirtland tops. TOH and LD tubing. WOC. TIH with tubing and tag cement at 589'. TOH and LD all tubing. Pressure test casing to 550#; held OK. Remove valve, found cement in the bradenhead annulus. Perforate 3 holes at 180' (NMOCD required). Attempt to establish circulation to surface, no blow or flow at bradenhead. Pressured up the casing to 1300#, held solid. TIH with tubing to 245' and establish circulation. **Plug #3** with 36 sxs Type III cement (48 cf) from 245' to surface, circulate good cement out casing valve. TOH and LD all tubing. ND BOP. Dig out and cut off well head. Found cement down 10' in 5-1/2" casing and at the surface in the bradenhead annulus. Install P&A marker with 20 sxs Type III cement. RD. Rig released.

Henry Villanueva
Henry Villanueva with NMOCD was on location.
Well was plugged and abandoned on 11/11/04.

-over-

B

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 ☐.

SIGNATURE Tammy Jones TITLE Regulatory Specialist DATE 12-14-04

Type or print name TAMMY JONES
For State Use Only

E-mail address: tjones3@br-inc.com Telephone No. 326-9700

APPROVED BY: Kelly G. Roberts TITLE DEPUTY OIL & GAS INSPECTOR, DIST. 33 DATE Dec 15, 04

Conditions of Approval (if any):