

Office  
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. <b>30-045-60066</b>
5. Indicate Type of Lease STATE <input type="checkbox"/> FEE <input checked="" type="checkbox"/>
6. State Oil & Gas Lease No.
7. Lease Name or Unit Agreement Name <b>Culpepper Martin</b>
8. Well Number <b>8</b>
9. OGRID Number <b>14538</b>
10. Pool name or Wildcat <b>Blanco MV / Basin FC</b>

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

P.O. Box 4289, Farmington, NM 87499-4289

4. Well Location

Unit Letter **N** : **990** feet from the **South** line and **1650** feet from the **West** line  
Section **19** Township **32N** Range **12W** NMPM **San Juan County**

11. Elevation (Show whether DR, RKB, RT, GR, etc.)  
**5891' 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: ☒ RECOMPLETE w/ Casing Repair

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.

Please See Attachment

Well now MV/FC commingle per DHC order 3597AZ.

Spud Date:

3/21/1958

Rig Released Date:

4/24/1958



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

SIGNATURE Crystal Tafoya TITLE Staff Regulatory Technician DATE 10/12/2011

Type or print name Crystal Tafoya E-mail address: crystal.tafoya@conocophillips.com PHONE: 505-326-9837

For State Use Only

Deputy Oil & Gas Inspector,  
District #3

APPROVED BY: Brandon Powell TITLE \_\_\_\_\_ DATE OCT 13 2011

Conditions of Approval (if any):

A

• • •  
Culpepper Martin 8  
API# 30-045-60066  
Blanco Mesaverde / Basin Fruitland Coal  
Burlington Resources Oil & Gas Company, LP

**06/24/2011** MIRU KEY 12. ND WH. NU BOPE. Remove tbg hanger. Set CBP @ 4409'. PT to 600#/30min. Test – OK.

**06/27/2011** RU W/L. Run CBL/CCL/GRL from 4359' – Surface. TOC @ 3690'. ND BOPE. Remove WH. Install 5K WH.

**06/28/2011** Attempt to PT csg. Test – Failed. Found csg hole @ 3840'. RIH w/ Pkr.

**06/29/2011** Found holes from 3822' – 3845'. Set Pkr @ 3620'. **Notified OCD (Brandon Powell) of csg hole & requested permission to block squeeze from 2254' – 172 w/ 287sx Premium Lite cmt. OCD requested Geologies look over request. Requested permission to set cmt retainer @ 3790' and sqz 90sx NEAT cmt. Verbal approval received to set retainer & sqz.** RU cmt. Pump 90sx (123cf-22bbls) Type III cmt. Displaced w/ 19bbls FW. RD W/L.

**06/30/2011** Release Pkr. TOOH w/ Pkr. **Notified OCD (Brandon Powell) of block squeeze modified request to perf from 2254' to 2418' to isolate PC & Lewis. Cement will be adjusted accordingly. Verbal approval received.**

**07/01/2011** RU W/L. Shoot 4 Holes @ 2418'. RD W/L.

**07/02/2011** Set Pkr @ 2224'. RU cmt. Pumped 20bbls Seal Bond. Pumped 308sx (656cf-117bbls) Premium Lite cmt. Displaced w/ 16bbls FW. RD cmt.

**07/06/2011** PT sqz to 690#/30min. Test – Failed. Release Pkr & POOH. RU W/L. Tag cmt @ 2414'. TOC @ 2100'. **Notified OCD (Brandon Powell) of Sqz results. TOC @ 1600' but bad cmt. Top Perf @ 1880'. Requested permission to stimulate & then sqz. Monitor annular pressure. Bridges uphole & no circulation during sqz. Set balance plug over sqz holes @ 2418'. D/O after stim & sqz. Verbal approval received.** Circ clean.

**07/07/2011** RIH w/ Pkr @ 2098'. PT csg & pkr to 600#/30min. Test – OK. Pumped 5bbls FW & 50sx NEAT cmt. WOC.

**07/08/2011** Release Pkr. D/O cmt 2250' – 2418'. PT Sqz @ 2418' to 670#/30min. Test – OK.

**07/11/2011** D/O cmt from 3674' – 3845'. PT to 630#/30min. Test – OK. Tag TOL @ 4359'.

**07/12/2011** Set RBP @ 2282'.

**07/13/2011** PT to 3150#/30min. Test – Failed. Isolated leak from 2212' – 2227'.

**07/14/2011** **Notified OCD (Brandon Powell) of casing holes. Two previous sqz – D/O & PT to 600#. Set RBP @ 2280' & PT to 3000#. Broke down holes @ 2212' – 2227'. Slow leak off. Requested permission to Spot 11bbls over section above holes w/ 100% excess. D/O, set RBP & PT. Verbal approval received.**

**07/15/2011** Set RBP @ 2335'. RU cmt. Pumped 63sx cmt. Displaced w/ 8bbls from 2308' – 2088'. Shut it. WOC.

**07/18/2011** Release pkr. Tag @ 2176'. D/O @ 2315'. Circ clean. PT 7 5/8" csg from Surface to 2235' to 650#/30min. Test – OK. Release & POOH w/ RBP @ 2335'.

**07/19/2011** Set RBP @ 2180'. PT to 600#/30min. Test – OK. ND BOPE. Install Frac valve. PT to 3400#/30min. Test – OK.

**08/01/2011** RU BlueJet W/L to Perf Fruitland Coal w/ .40" diam. 1SPF @ 2122' – 2144' = 22 Holes. 2SPF @ 2002' – 2020' = 36 Holes. 4SPF @ 1929' – 1932' = 12 Holes. 3SPF @ 1916' – 1921' = 15 Holes. Total Holes = 85. RD W/L.

**08/03/2011** Bullhead 12bbls 10% formic acid. Pumped 5,166gals of X-Link Pre-pad. Pumped 637gals 25# linear 75% N2 foam w/ 87,304# of 20/40 Arizona Sand. N2:1,172,500SCF. Start Flowback.

**09/26/2011** Flow Test FC. Release & POOH w/ RBP @ 2180'. RBP stuck. Cut 10' Fishing neck above fish.

**09/28/2011** Fishing. Fish 100% recovered. Tag TOL @ 4359'. Circ clean.

**09/29/2011** C/O to PBTB @ 4840'. Circ clean.

**10/03/2011** RIH w/ 152jts, 2 3/8", 4.7#, J-55 tbg set @ 4675' w/ F-Nipple @ 4673'. ND BOPE. NU WH. RD RR @ 06:00hrs on 10/4/2011.