

District I  
1625 N. French Dr., Hobbs, NM 88240  
Phone:(505) 393-6161 Fax:(505) 393-0720

District II

1301 W. Grand Ave., Artesia, NM 88210  
Phone:(505) 748-1283 Fax:(505) 748-9720

District III

1000 Rio Brazos Rd., Aztec, NM 87410  
Phone:(505) 334-6178 Fax:(505) 334-6170

District IV

1220 S. St Francis Dr., Santa Fe, NM 87505  
Phone:(505) 476-3470 Fax:(505) 476-3462

**State of New Mexico**  
Energy, Minerals and Natural Resources

Form C-103  
Permit 42389

**Oil Conservation Division**  
**1220 S. St Francis Dr.**  
**Santa Fe, NM 87505**

|                                                                                                                                                                                                                                                                                                                                         |  |                                                      |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|------------------------------------------------------|
| SUNDRY NOTICES AND REPORTS ON WELLS<br>(DO NOT USE THIS FORM FOR PROPOSALS TO DRILL OR TO DEEPEN OR PLUG BACK TO A DIFFRENT RESERVIOR. USE "APPLICATION FOR PERMIT" (FORM C-101) FOR SUCH PROPOSALS.)                                                                                                                                   |  | WELL API NUMBER<br>30-045-33893                      |
|                                                                                                                                                                                                                                                                                                                                         |  | 5. Indicate Type of Lease<br>P                       |
| 1. Type of Well:G                                                                                                                                                                                                                                                                                                                       |  | 6. State Oil & Gas Lease No.                         |
| 2. Name of Operator<br>BURLINGTON RESOURCES OIL & GAS COMPANY LP                                                                                                                                                                                                                                                                        |  | 7. Lease Name or Unit Agreement Name<br>ALLISON UNIT |
| 3. Address of Operator<br>3401 E. 30TH STREET , FARMINGTON , NM 87402                                                                                                                                                                                                                                                                   |  | 8. Well Number<br>057N                               |
| 4. Well Location<br>Unit Letter <u>C</u> : <u>1200</u> feet from the <u>N</u> line and <u>1815</u> feet from the <u>W</u> line<br>Section <u>13</u> Township <u>32N</u> Range <u>07W</u> NMPM <u>San Juan</u> County                                                                                                                    |  | 9. OGRID Number<br>14538                             |
| 11. Elevation (Show whether DR, KB, BT, GR, etc.)<br>6577 GR                                                                                                                                                                                                                                                                            |  | 10. Poolname or Wildcat                              |
| Pit or Below-grade Tank Application <input type="checkbox"/> or Closure <input type="checkbox"/><br>Pit Type _____ Depth to Groundwater _____ Distance from nearest fresh water well _____ Distance from nearest surface water _____<br>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:<br>PERFORM REMEDIAL WORK <input type="checkbox"/> PLUG AND ABANDON <input type="checkbox"/><br>TEMPORARILY ABANDON <input type="checkbox"/> CHANGE OF PLANS <input type="checkbox"/><br>PULL OR ALTER CASING <input type="checkbox"/> MULTIPLE COMPL <input type="checkbox"/><br>Other: | SUBSEQUENT REPORT OF:<br>REMEDIAL WORK <input type="checkbox"/> ALTER CASING <input type="checkbox"/><br>COMMENCE DRILLING OPNS. <input type="checkbox"/> PLUG AND ABANDON <input type="checkbox"/><br>CASING/CEMENT JOB <input type="checkbox"/><br>Other: <b>Drilling/Cement</b> <input checked="" type="checkbox"/> |

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.

See Attached

**10/27/2006** Spudded well.

**Casing and Cement Program**

| Date | String | Fluid Type | Hole Size | Csg Size | Weight lb/ft | Grade | Est TOC | Dpth Set | Sacks | Yield | Class | 1" Dpth | Pres Held | Pres Drop | Open Hole |
|------|--------|------------|-----------|----------|--------------|-------|---------|----------|-------|-------|-------|---------|-----------|-----------|-----------|
|      | Int1   |            | 8.75      | 7        | 20           | J55   | 13      | 3663     | 630   |       |       |         |           |           |           |
|      | Prod   |            | 6.25      | 4.5      | 11.6         | N80   | 13      | 8091     | 490   |       |       |         |           |           |           |

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 Electronically Signed

TITLE Regulatory Specialist

DATE 11/28/2006

Type or print name Juanita Farrell

E-mail address [juanita.r.farrell@conocophillips.com](mailto:juanita.r.farrell@conocophillips.com) Telephone No. 505-599-3419

**For State Use Only:**

APPROVED BY: Charlie Perrin TITLE District Supervisor DATE 11/29/2006 8:51:31 AM

## **Allison Unit #57N**

30-045-33893

Unit C (NENW) 1200' FNL 1815'FWL

Blanco Mesaverde/ Basin Dakota

11/10/06 MIRU Patterson #747. PT csg 1000psi for 30mins, ok. RIH w/8 3/4" bit & tagged cmt. D/O cmt & ahead to 3674'. Circulate hole. 11/18/06 RIH w/86jts of 7"20# J55 ST&C csg set @ 3663'. Pumped preflush of 30bbls gel H2O. Pumped w/405sxs(1053cu-187bbls)Type 3 cmt w/30lb/sk pozmix A, 3% bentonite, 5lb/sk phenoseal. Followed w/225sxs(299cu-53bbls)50/50 POZ Call "G" cmt w/2% bentonite, 6lb/sk phenoseal. Drop plug and displace w/146bbls FW. Bumped plug to 1500psi. Circulated 55bbls of cmt to surface. PT csg to 1800 psi for 30mins, ok.

11/19/06 RIH 6 1/4" bit and tagged cmt @ 3590'. D/O cmt and then formation to 8093'(TD). TD reached 11/21/06. Circulate hole. 11/21/06 RIH w/4 1/2" 197jts 11.6# N80 ST&C csg set @ 8091'. Pumped preflush w/20bbls chem. wash and 5bbls FW. Pumped 490sxs(710cu-126bbls)50/50 Class "G" cmt w/2% bentonite, 3.5#/sx phenoseal, .20% CFR-3 friction reducer, .1% HR-5 retarder, .8% halad-9 fluid loss additive. Drop plug and displace w/125bbls FW and 25lbs of sugar w/first 10bbls. Bump plug to 2000psi. ND BOP. RD Rig released @ 0600hrs 11/22/06. TOC and csg PT will be conducted by completion rig and shown on next report.

**Drilling Comments**

OGRID: [14538] BURLINGTON RESOURCES OIL & GAS COMPANY LP  
Permit Number: 42389  
Permit Type: Drilling

| Created By | Comment                              | Comment Date |
|------------|--------------------------------------|--------------|
| KSHARP     | 4-1/2" CSG IS SET APPX 900' BELOW TD | 11/28/2006   |