| Submit 3 Copies To Appropriate District | State of New Mo | exico | | Form C-103 |
|--|---|---|---|---|
| Office District I | Energy, Minerals and Natural Resources | | | Jun 19, 2008 |
| 1625 N. French Dr., Hobbs, NM 88240 | | | WELL API NO. | |
| District II | OIL CONSERVATION DIVISION | | | 039-20645 |
| 1301 W. Grand Avc., Artesia, NM 88210 District III | | | 5. Indicate Type of | of Lease |
| 1000 Rio Brazos Rd., Aztec, NM 87410 | 1220 South St. Francis Dr. | | | X FEE □ |
| District IV | Santa Fe, NM 87505 | | 6. State Oil & Ga | s Lease No. |
| 1220 S. St. Francis Dr., Santa Fe, NM | | | E | E-5114-4 |
| 87505 | IODG AND DEDODED ON WELL | n | 7 1 31 | * 1 * 1 * A * A * A * A * A * A * A * A |
| 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.) | | | 7. Lease Name or Unit Agreement Name San Juan 29-7 Unit | |
| 1. Type of Well: Oil Well Gas Well Other | | | 8. Well Number | 106 |
| 2. Name of Operator | | | 9. OGRID Number | |
| Burlington Resources Oil Gas Company LP | | | 14538 | |
| | | | 10. Pool name or Wildcat | |
| P.O. Box 4289, Farmington, NM 87499-4289 | | | Basin Dakota | |
| | | | | |
| 4. Well Location | | | | |
| Unit Letter K : 165 | <u>0</u> feet from the <u>South</u> | line and184 | 0 feet from th | e <u>West</u> line |
| Section 36 | Township 29N F | Range 7W | NMPM Rio A | Arriba County |
| | 11. Elevation (Show whether DE | R, RKB, RT, GR, etc.) | , | |
| | , | 'GR | | |
| 12 Check / | Appropriate Box to Indicate N | | Report or Other | Data |
| 12. Check 1 | appropriate Box to maleate i | valure of rvotice, | report of Other | Data |
| NOTICE OF IN | ITENTION TO: | SUB | SEQUENT REI | PORT OF: |
| PERFORM REMEDIAL WORK PLUG AND ABANDON REMEDIAL WORK | | | | ALTERING CASING |
| TEMPORARILY ABANDON | CHANGE PLANS | COMMENCE DRI | | P AND A |
| PULL OR ALTER CASING | MULTIPLE COMPL | CASING/CEMEN | | . / |
| DOWNHOLE COMMINGLE | MOETH LE COM L | O TONIO O LIVILIA | | |
| DOWN TOLL COMMINIOLE | | | | |
| OTHER: | П | OTHER: | | |
| | oleted operations. (Clearly state all | | d give pertinent date | s including estimated dat |
| | ork). SEE RULE 1103. For Multip | | | |
| 10/06/2010 Notified OCD (Kelly Ro Plug 4 from 3939' - 3160' to 3953' - set Plug 5 and tried to establish circu plug from 3160' - 3310' and proceed | 3505' and Plug 5 from 2673' - 292' alation with no success. Pressured | 7' to 3260' - 3160' du up to 1500# with no | e to circulation prob | olems. Perf @ 3260' to |
| Set Plug 5 and perf'd @ 2927'. Pres from 2977' - 2673' and proceed as planned. | | | | |
| Dollard D. Dodda | 61-at11 and 10/11/0011 | makadan e | Df | CVD OCT 27'10 |
| Burlington Resources P&A'd the subject well on 10/11/2011 per the attached report. | | | | |
| | | | 0 | IL CONS. DIV. |
| | | | | |
| Spud Date: | Rio Rel | eased Date: | | – DIST. 3 |
| Space Sate. | | cused Bute. | | |
| | | | | |
| I hereby certify that the information | above is true and complete to the b | est of my knowledge | e and belief. | |
| | | • | | , , |
| SIGNATURE Cyptal | TITLE_ | Staff Regulatory | Technician DA | re <u>10/26/2</u> 010 |
| Type or print name Crystal Tafov | ya E-mail address: cr | ystal.tafoya@conoco | phillips.com PHO | ONE: 505-326-9837 |
| For State Use Only | | eputy Oil & Ga | s inspector | |
| | 20-0- | District | #3 | _ |
| APPROVED BY: Jelly G. | TITLE | Pistrict | ·#·U | DATE 11-1-10 |
| Conditions of Approval (if any): | | | | |
| | WE ONLY Approved | for plugging of wellbore | only | |
| | . 131110111(V) | HIGHER DODA 10 roto: 1 | | |
| | Neccipi bi | L.= IU3 (Subcocuomi D | | |
| | under forn | winch may be found to t | OCD web page | |
| | | rd.state.us/ocd | | |

A-PLUS WELL SERVICE, INC.

P.O. BOX 1979

Farmington, New Mexico 87499 505-325-2627 * fax: 505-325-1211

Burlington Resources San Juan 29-7 #106

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1650' FSL & 1840' FWL, Section 36, T-29-N, R-7-W Rio Arriba Country, NM Lease Number: E-5114-4 API#30-039-20645

Plug and Abandonment Report

Notified BLM and NMOCD on 9/28/10

Plugging Summary:

- 09/29/10 MOL and RU. LO/TO equipment. Check well pressure: tubing, 960 PSI; 4.5" casing, 980 PSI; 7" casing and bradenhead, 0 PSI. Lay relief lines. Blow well down. ND wellhead. NU BOP, test. Install 2.375" sub in donut. PU on tubing and remove donut. SI well. SDFD.
- 09/30/10 Check well pressure: 4.5" casing, 500 PSI; tubing, 100 PSI; 7" casing and bradenhead, 0 PSI. Blow down well. TOH with 258 joints 2.375" EUE 4.7# tubing. Total tally: 7977'. Round trip 3.875" A-Plus casing scraper to 8004'. RU 4" line to flow back tank. SI well. SDFD.
- 10/01/10 Check well pressure: 4.5" casing, 200 PSI; 7" casing and bradenhead, 0 PSI. Blow down well. TIH with tubing, 4.5 RBP and 4.5" Knight Oil Tools packer. Set RBP at 7807' and packer at 7727'. Load the tubing with 21 bbls of water. Pressure test RBP to 1000 PSI, held OK. Release packer. Load the hole with 64 bbls of 2% KCI water and circulate well clean with an additional 61 bbls of 2% KCI water. Pressure test casing and chart to 560 PSI; pressure increased to 640 PSI and held for 30 minutes. TOH and LD packer. TIH with tubing and retrieving head to 1480'. SI well. SDFD.
- 10/04/10 Open well, no pressure. Pressure test air lines to 1900 PSI. Blow well dry with air from 1480'. TIH with retrieving head to 3519'. Blow well dry with air from 3519'. TIH with retrieving head to 5000'. Blow well dry with air from 5000'. TIH with retrieving head to 6483'. Blow well dry with air from 6483'. TIH with retrieving head and get on RBP at 7807'. Release RBP. Attempt to set RBP at 7970', would not set; slipping up hole. Set RBP at 7982'. PUH to 7975'. Blow well with air and unload well at 7975'. Blow well with air from 7975', unload 4.5 bbls. Blow well with air from 7975', unload 2.2 bbls. Blow well with air from 7975', unload 2.2 bbls. Blow down well. PUH with tubing and retrieving head to 7794'. SI well. SDFD.
- 10/05/10 Check well pressure: 4.5" casing and tubing, 200 PSI; 7" casing and bradenhead, 0 PSI. Blow well down. TIH with tubing and retrieving head to 7975'. Blow well dry with air from 7975', unload 13.5 bbls. Blow well dry with air from 7975', unload 2.4 bbls. Blow well dry with air from 7975', unload 2.3 bbls. Blow well dry with air from 7975', unload 2.4 bbls. Blow well dry with air from 7975', unload 2.4 bbls. Blow well dry with air from 7975', unload 2.4 bbls. Blow well dry with air from 7975', unload 2.3 bbls. Blow well dry with air from 7975', unload 1.8 bbls. Shut down air and blow well down. Release RBP. PUH with tubing and retrieving head to 3655'. SI well. SDFD.

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Plugging Summary - Continued:

10/06/10 Check well pressure: tubing and 4.5" casing, 425 PSI; 7" casing and bradenhead, 0 PSI. Blow well down. TOH and LD RBP. TIH with 4.5" PlugWell CIBP and set at 7812'. TIH with tubing and tag CIBP at 7812'. Load the hole with 94 bbls of water. Circulate well clean with an additional 32 bbls of water. Pressure test casing to 800 PSI, held OK for 10 minutes.

Plug #1 with CIBP at 7812', spot 12 sxs Class B cement (14.1 cf) inside casing above CIBP up to 7654' to isolate the Dakota perforations and top.

PUH to 7131'. Load hole with 1-1/2 bbls of water.

Plug #2 spot 12 sxs Class B cement (14.1 cf) inside casing from 7131' up to 6973' to cover the Gallup top.

PUH to 5372'. Load casing with 5 bbls of water.

Plug #3 spot 14 sxs Class B cement (16.5 cf) inside casing from 5372' up to 5188' to cover the Mesaverde top.

TOH with tubing. SI well. SDFD.

10/07/10 Open well, no pressure. Load the hole with 4-1/2 bbls of water.

Plug #4 spot 34 sxs Class B cement (40.1 cf) inside casing from 3953' up to 3505' to cover the 7" casing shoe, Pictured Cliffs and Fruitland tops.

TOH. Perforate 3 holes at 3260'. Load casing with 6-1/2 bbls of water. Establish rate into squeeze holes 1 bpm at 1500 PSI. Wait on orders. TIH with tubing to 3334'. Hole standing full.

Plug #5 spot 17 sxs Class B cement (20 cf) inside casing from 3334' up to 3110' to cover the Fruitland top.

TOH. Perforate 3 holes at 2927'. Load casing with 5-1/2 bbls of water. Establish rate into squeeze holes 3/4 bpm at 1500 PSI. Wait on orders. TIH with tubing to 2994'. Hole standing full.

Plug #5a spot 35 sxs Class B cement (41.3 cf) inside casing from 2994' up to 2533' to cover the Kirtland and Ojo Alamo tops.

TOH with tubing. SI well. SDFD.

10/08/10 Open well, no pressure. TIH with tubing and tag cement at 2608'. Perforate 3 holes at 1476'. Load casing with 5 bbls of water and establish circulation out 4.5" casing. Circulate well clean with 5 additional bbls of water. SI 4.5" casing. Pump 5 bbls, no blow on bradenhead. Establish rate 1 bpm at 500 PSI. TIH with 4.5" DHS cement retainer and set at 1426'. Sting out of cement retainer. Establish circulation out casing valve. Pressure test casing to 600 PSI, held OK. Sting into cement retainer. Establish rate 2 bpm at 300 PSI out 4.5" casing with bradenhead SI.

Plug #6 with cement retainer at 1426', mix and pump 53 sxs Class B cement (62.54 cf), squeeze 15 sxs into 7" x 8.75" casing annulus; shut in 7" casing and open bradenhead; squeeze 26 sx into 4.5" x 7" casing, leave 4 sxs below CR; sting out of CR and spot 8 sxs above cement retainer up to 1321' to cover the Nacimiento top. Final rate ¼ bpm at 1500 PSI.

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Plugging Summary - Continued:

TOH and LD all tubing. Perforate 3 holes at 275'. Establish circulation out both 4.5" and 7" casings and bradenhead with 15 bbls. Pump an additional 5 bbls of water. ND BOP. NU wellhead. Establish circulation out casing and bradenhead.

10/08/10 Plug #7 mix and pump 125 sxs Class B cement (147.5 cf) down the 4.5" casing from 275' to surface, circulate good cement out the 7" casing and bradenhead valve. Dig out wellhead. Monitor well. Issue Hot Work Permit. Cut off wellhead. Found cement at surface in both the 4.5" and 7" casings and in the annulus.

Plug #8 mix and pump 27 sxs Class B cement (31.86cf) to top off casings and install P&A marker. SDFD.

10/11/10 RD 4" line to blow back tank and 2" blow down lines. RD rig. Cut off anchors. MOL.

Jimmy Morris, MVCI representative, was on location. No BLM or NMOCD representatives were on location.