Form 3160-5 (August 2007)

UNITED STATES RECEIVED DEPARTMENT OF THE INTERIOR

DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEM**ENT 19 2012** FORM APPROVED
OMB No. 1004-0137
Expires, July 31, 2010

| | BUREAU OF LAND MAI | NAGEMENT 10 NUV | Expires Ju | ily 31, 2010 | |
|---|--|--|---|-----------------------------|--|
| | | OO! TO FOIL | 5 Lease Serial No | | |
| | | | SF- | -078919 | |
| SUN | DRY NOTICES AND REPO | ORTSONINGER Sield Offic | 6. If Indian, Allottee or Tribe Na | me | |
| Do not use | this form for proposals t | Hirani of Land Managen to drill or to re-enter an | TE a i | | |
| abandoned | well. Use Form 3160-3 (A | APD) for such proposals. | | | |
| SU | IBMIT IN TRIPLICATE - Other ins | tructions on page 2. | 7 If Unit of CA/Agreement, Nan | ne and/or No. | |
| 1. Type of Well | <u> </u> | | San Ju | ıan 29-7 Unit | |
| Oil Well X Gas Well Other | | | 8. Well Name and No | | |
| | | | San Juan 29-7 Unit 82M | | |
| 2. Name of Operator | | | 9 API Well No | | |
| Burlington Resources Oil & Gas Company LP | | | 30-03 | 9-31080 | |
| 3a Address | | 3b. Phone No (include area code) | 10 Field and Pool or Explorator | y Area | |
| PO Box 4289, Farmington | on, NM 87499 | (505) 326-9700 | Blanco MV/B | Blanco MV/Basin MC/Basin DK | |
| 4 Location of Well (Footage, Sec., T., R., M., or Survey Description) | | | 11 Country or Parish, State | | |
| Surface Unit O (SV | N/SE), 775' FSL & 1535' FI | EL, Section 4, T29N, R7W | Rio Arriba , | New Mexico | |
| Bottomhole Unit I (NE | E/SE), 1969' FSL & 729' FE | L, Section 4, T29N, R7W | | | |
| 12. CHECK 1 | THE APPROPRIATE BOX(ES) |) TO INDICATE NATURE OF N | OTICE, REPORT OR OTHE | R DATA | |
| TYPE OF SUBMISSION | TYPE OF ACTION | | | | |
| Notice of Intent | Acidize | Deepen | Production (Start/Resume) | Water Shut-Off | |
| _ | Alter Casing | Fracture Treat | Reclamation | Well Integrity | |
| X Subsequent Report | Casing Repair | New Construction | Recomplete | X Other COMPLETION | |
| | Change Plans | Plug and Abandon | Temporarily Abandon | DETAIL REPORT | |
| Final Abandonment Notice | Convert to Injection | Plug Back | Water Disposal | | |
| 13. Describe Proposed or Completed Op | peration Clearly state all pertinent det | ails, including estimated starting date o | f any proposed work and approximate | te duration thereof | |
| If the proposal is to deepen direction | onally or recomplete horizontally, give | subsurface locations and measured and | I true vertical depths of all pertinent | markers and zones. | |

3. Describe Proposed or Completed Operation Clearly state all pertinent details, including estimated starting date of any proposed work and approximate duration thereof If the proposal is to deepen directionally or recomplete horizontally, give subsurface locations and measured and true vertical depths of all pertinent markers and zones Attach the bond under which the work will be performed or provide the Bond No on file with BLM/BIA. Required subsequent reports must be filed within 30 days following completion of the involved operations. If the operation results in a multiple completion or recompletion in a new interval, a Form 3160-4 must be filed once Testing has been completed. Final Abandonment Notices must be filed only after all requirements, including reclamation, have been completed and the operator has determined that the site is ready for final inspection.)

PLEASE SEE ATTACHMENT

RCVD OCT 29'12 OIL CONS. DIV. DIST. 3

ACCEPTED FOR RECORD

OCT 25 2012

FARMINGTON FIELD OFFICE BY Ti Salyars

| 4 Thereby certify that the foregoing is true and correct Name (Printed/Typed) Arleen Kellywood | Staff Regulatory Tech | | |
|---|---------------------------|----------|--|
| Signature Queen tellywrl | Date 10(18/12 | | |
| THIS SPACE FOR FEI | DERAL OR STATE OFFICE USE | | |
| Approved by | | | |
| | Title | Date | |
| Conditions of approval, if any, are attached. Approval of this notice does not warrant of | or certify | <u> </u> | |
| that the applicant holds legal or equitable title to those rights in the subject lease which | n would Office | | |
| entitle the applicant to conduct operations thereon | | | |

Title 18 U S C. Section 1001 and Title 43 U S C. Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

SAN JUAN 29-7 UNIT 82M 30-039-31080 Burlington Resources Blanco MV/Basin DK/Basin MC

- **07/12** RU Blue Jet WL & logged well. Run GR/CCL/CBL logs from 7830' to 15'KB. TOC @ 3300". (7" casing shoe @ 4539')
- **07/25** RU. PT casing to 6600#/30min. Test OK.
- 07/26 RU Blue Jet WL to Perf @ 7014' w/ 3 SPF = 3 holes w/ 40" diam. RIH w/ RBP & Gauges @ 6999'. RIH w/ RBP @ 6870'. RU Blue Jet WL to Perf Upper Mancos @ 6711' w/ 3SPF = 3 holes w/ 40" daim. RD.
- 07/27 RIH w/ RBP & Gauges @ 6696'.
- 08/17 RIH & Retrieve all RBP w/ Gauges.
- 08/30 MI RU FB services. RU & Test FB lines OK RD
- **09/05** Mi RU Blue Jet WL to Perf **Lower Dakota** w/ 34" diam w/ 2 SPF @ 7829', 7818', 7814', 7810', 7803', 7798, 7794', 7790', 7784', 7770', 7766', 7762 & 7756' = 26 holes. Perf **Upper Dakota** w/ 34" diam w/1SPF@ 7742'', 7738', 7726', 7718', 7712', 7708', 7704', 7700', 7696',7692', 7688', 7684', 7680', 7676', 7670', 7666', 7662' & 7658' = 18 holes Total DK Holes = 44
- 09/06 Acidize w/ 10bbls 15% HCL Acid. Frac'd Dakota (7658' 7829') w/ 120,260 gals of 70Q Slick Foam w/ 39,340# 20/40 Brown Sand. Pumped 115bbls fluid flush. Total N2: 2,381,340SCF. RIH w/ CBP @ 7350'.

 Perf Lower Mancos w/ .34" diam w/ 3 SPF @ 7082', 7070', 7052', 7040', 7026', 7008', 6996', 6990', 6982', 6968', 6962', 6954' & 6946' = 39 holes. Also 3 perfs @ 7014' from LPT Acidize w/ 10bbls 15% HCL Acid. Frac'd Lower Mancos (6946' 7082') w/ 4,200 gal of 25# X-Link Gel Pre-Pad w/ 151,760 gal 70Q 25# Gel Foam w/ 99,622# 20/40 Brown sand. Pumped 7bbls fluid flush. Total N2: 3,125,800SCF. FB
- 09/07 RU WL. RIH w/ CFP @ 6886'. Perf Upper Mancos w/ .34" diam w/ 3 SPF @ 6868', 6858', 6848', 6830', 6820', 6808', 6795', 6777', 6766', 6760', 6740', 6732', 6718', 6700', 6690', 6678' & 6668' = 51 holes. Also 3 perfs @ 6711' from LPT, Total of 54 holes. Acidize w/ 10bbls 15% HCL Acid. Frac'd Upper Mancos (6668' − 6868') w/ 4,370 gal of 25# X-Link Gel Pre-Pad w/ 145,040 gal 70Q 25# Gel Foam w/ 85,369# 20/40 Brown Sand. Pumped 83bbls fluid flush. Total N2: 3,007,000SCF. FB.
- 09/08 RIH w/ CBP @ 6200'. Perf Point Lookout w/ .34" diam w/ 1 SPF @ 5860', 5837', 5794', 5776', 5724', 5694', 5680', 5658', 5648', 5634', 5614', 5594', 5574' & 5555' = 14 holes. Perf Lower Menefee w/34" diam w/ 1SPF @ 5524', 5513', 5496', 5470', 5457', 5434', 5418', 5402' & 5352 = 9 holes. Total Holes = 23. Acidize w/ 10bbls 15% HCL Acid. Frac'd Point Lookout/Lower Menefee (5352' 5860') w/ 117,320 gal 70Q N2 Slick Foam w/ 107,702# of 20/40 Brown Sand. Pumped 82bbls fluid flush. Total N2: 1,479,500SCF. RIH w/ CFP @ 5310'. Perf Upper Menefee w/ .34" diam w/ 1 SPF @ 5284', 5278', 5262', 5244' & 5210' = 5
 - Perf **Upper Menefee** w/ .34" diam w/ 1 SPF @ 5284', 5278', 5262', 5244' & 5210' = 5 holes. Perf **Cliffhouse** w/ .34" diam w/ 1SPF @ 5180', 5170', 5160', 5144', 5130', 5114', 5098', 5080', 5059', 5040', 5020', 5002', 4986', 4966', 4948', 4928', 4908', 4894' & 4886' = 19 holes. Total holes = 24. Acidize w/ 15% HCL Acid. Frac'd Upper Menefee/Cliffhouse (4886' 5284') w/ 105,700 gal 70Q Slickfoam w/ 108,187# of 20/40 Brown Sand. Pumped 72bbls fluid flush. Total N2: 1,313,700SCF. FB
- 09/09 Flowback well
- 09/10 RU RIH w/ CBP @ 4650'. RD & Release WL.

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SAN JUAN 29-7 UNIT 82M 30-039-31080 Burlington Resources Blanco MV/Basin DK/Basin MC

09/25 MIRU Key 12. NU BOPE PT BOPE Test - OK

09/26 DO CBP @ 4650'

09/27 DO CFP @ 5310'. Started selling MV gas.

09/28 CO & DO CBP @ 6200' & CFP @ 6886'. Flow/Blow. Started selling MC w/ MV gas.

09/29 Flow/Blow weekend

10/01 DO CBP @ 7350. CO to PBTD @ 7839'. Started selling DK w/ MV & MC gas.

10/02 Flow/Blow

10/02 Flow/Blow **10/03** Ran Spinner Test across MV/MC/DK. TIH w/ 247jts, 2 3/8", 4.7#, L-80 tubing, set @ 7737' w/ FN @ 7736'.

10/04 Flow Test. ND BOPE. NU WH. RR @ 16:00. This well is shut-in waiting on ND C104 approval.

This is a MV/DK/MC well being commingled per DHC# 4495.

