Form 3160-5 (August 1999)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FORM APPROVED OMB NO. 1004-0135 Expires: November 30, 2000

| 5. | Lease Serial No. |
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| | SF-078503A |

| Do not use thi | NOTICES AND REPO is form for proposals to ii. Use form 3160-3 (API | drill or to re-& | hter an 🎄 posals. | 001 | 5. Lease Serial No. SF-078503A 6. If Indian, Allottee or | r Tribe Name |
|--|--|---|---|--------------------------------|--|---|
| SUBMIT IN TRI | PLICATE - Other instruc | tions on reve | | V ED | SAN JUAN 29-7 | ment, Name and/or No. UNI |
| Type of Well | ner | E-1 | CHLOON. DIV St. Well Name and No. SAN JUAN 29-7 UNIT 117E | | | |
| Name of Operator BURLINGTON RESOURCES | Contact: | PEGGY COLK E-Mail: pbradf | | | | |
| 3a. Address 3401 EAST 30TH FARMINGTON, NM 87402 | | 3b. Phone No. (include are: http://www.phi. 505.326.9727 Fx: 505.326.9563 | | | 10. Field and Pool, or Exploratory BASIN DAKOTA | |
| 4. Location of Well (Footage, Sec., T | , R., M., or Survey Description, | | | | 11. County or Parish, a | and State |
| Sec 30 T29N R7W Mer NENV | V | | | | RIO ARRIBA CO | DUNTY, NM |
| 12. CHECK APPI | ROPRIATE BOX(ES) TO | INDICATE N | IATURE OF | NOTICE, RI | EPORT, OR OTHER | R DATA |
| TYPE OF SUBMISSION | | · · · · · · · · · · · · · · · · · · · | ТҮРЕ О | F ACTION | | |
| - Nation of Interns | ☐ Acidize | ☐ Deepe | n | ☐ Product | ion (Start/Resume) | ☐ Water Shut-Off |
| □ Notice of Intent | ☐ Alter Casing | ☐ Fractu | re Treat | ☐ Reclam | ation | ■ Well Integrity |
| Subsequent Report | Casing Repair | ☐ New (| Construction | ☐ Recomp | ☐ Recomplete DR | |
| ☐ Final Abandonment Notice | □ Change Plans | ☐ Plug a | nd Abandon | ☐ Tempor | arily Abandon | |
| | ☐ Convert to Injection | 🗖 Plug H | Back | ☐ Water I | Pisposal | |
| determined that the site is ready for f See Attached. 4. I hereby certify that the foregoing is | | #4720 verified b | v the BLM Wel | Unformation | System | - 100 to |
| | For BURLINGTON R Committed to AFMSS for | ESOURCES OIL | . & GAS, sent t Maurice John | o the Farming Ison on 06/07 | gton /2001 () | |
| Name (Printed/Typed) PEGGY C | OLE | | Title REPOR | T AUTHORIZ | ER | |
| Signature | | 1 | Date 06/05/2 | 001 | | |
| | THIS SPACE FO | R FEDERAL | OR STATE | OFFICE U | SE | |
| Approved By | | | Title | | Date | |
| onditions of approval, if any, are attached that the applicant holds legal or equiphich would entitle the applicant to conduct the applicant | uitable title to those rights in the | | Office | | , | |
| itle 18 U.S.C. Section 1001 and Title 43 States any false, fictitious or fraudulent | | | | | ake to any department or | agency of the United |

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- 5-2-01 Drill to intermediate TD @ 3209'. Circ hole clean. TOOH. TIH w/76 jts 7" 20# J-55 ST&C csg, set @ 3200'.
- 5-3-01 Pump 20 bbl wtr, 20 bbl mud flush, 20 bbl wtr ahead. Cmtd w/394 sx Class "B" 50/50 blended silicate w/4% calcium chloride, 3% gel (965 cu.ft.). Tailed w/90 sx Class "B" 50/50 poz w/2% gel, 2% calcium chloride, 5 pps Gilsonite, 0.25 pps Flocele (127 cu.ft.). Circ 65 bbl cmt to surface. WOC. PT BOP & csg to 1500 psi/30 min, OK. Drilling ahead.
- 5-5-01 Drill to 7283'. Noticed burn smell & trace of smoke. Had down-hole fire. TOOH. Left air hammer in hole. TIH w/fishing tools.
- 5-6-01 Fishing @ 7287'. (Verbal approval to sidetrack from Jim Lovato, BLM). Pump 7.5 bbl Class "H" cmt w/3% KCl, 0.1% HR-5. Pump 5 bbl wtr to clean drill pipe. TOOH. WOC.
- 5-7-01 WOC. TIH w/6 $\frac{1}{4}$ " bit to 6735'. Blow well & CO. Drill cmt @ 6485-7190'. Blow well & CO. WOC.
- 5-8-01 Blow well & CO. Drill cmt @ 7190-7208'. TOOH. TIH w/down-hole motor to 7198'. Blow well & CO. Time drill @ 7208-7217'.
- 5-9-01 Drill @ 7217-7223'. TOOH. Change out motors. TIH, blow well & CO. Drill @ 7223-7229'.
- 5-10-01 Drill @ 7229-7239'.
- 5-11-01 Motor stopped drilling @ 7239'. TOOH. TIH w/new motor. Attempt to work bit into sidetrack hole. Drill @ 7239-7255'.
- 5-12-01 Drill @ 7255-7269'. TOOH. TIH w/bit. TIH open ended @ 7269'. Pump 50 sx Class "H" cmt followed w/2 bbl wtr. TOOH. WOC.
- 5-13-01 WOC. TIH, tag up @ 6489'. Blow well & CO. TIH, tag up @ 6678'. CO @ 6678-6995'. Drill cmt @ 6995-7269'. TOOH.
- 5-14-01 Attempt to TIH w/down hole motor. Blow well & CO. TOOH. TIH w/down hole motor to 6942'. Blow well & CO. TOOH. Motor plugged. TIH w/down hole motor to 6942'. Blow well & CO to 6995'.
- 5-15-01 Drill cmt & CO @ 6995-7150'. Blow well & CO. TOOH. TIH, blow well & CO. TOOH.
- 5-16-01 TIH w/whipstock & pkr, set pkr @ 7145'. Shear studs on whipstock. Circ hole clean. Pipe stuck. Unable to rotate. TIH w/free point. Back off bottom drill collar @ 7050'. TOOH. TIH w/fishing tools. (top of fish @ 7050', top of whipstock @ 7093').
- 5-17-01 (Verbal approval from Steve Mason, BLM to continue sidetrack). Blow well & CO. Latch fish, TOOH. TIH w/starter mill to 7093'. Mill off block on whipstock. Blow well & CO. TOOH w/starter mill.
- 5-18-01 TIH w/window mill to 7093'. Mill @ 7093-7110'. TOOH w/mill. TIH, attempt to get into pilot hole. No results. TOOH. TIH w/pilot mill. Blow well & CO. Ream @ 7093-7110'. Drill @ 7110-7115'. TOOH w/mill.
- 5-19-01 TIH w/bit. Drill @ 7115-7147'. TOOH w/bit. Had down hole fire. TIH to top of drill collar @ 7112'. Blow well & CO.
- 5-20-01 TOOH. TIH w/4 %" whipstock & pkr; set pkr @ 7017', set whipstock @ 6971'. Drill on whipstock @ 6979-6994'. TOOH w/whipstock.
- 5-21-01 (Verbal approval to plug back from Steve Mason, BLM). TIH w/bit to 6994'. Drill @ 6994-7112'. TOOH. TIH to 7010'. Pump 50 sx Class "H" cmt w/2% calcium chloride, 0.2% dispersant. Pump 5 bbl wtr to clean drill pipe. TOOH. WOC.
- 5-22-01 WOC. TIH w/down hole motor. Blow well & CO.
- 5-23-01 TIH, tag TOC @ 6904'. Time drill @ 6904-6921'.
- 5-24-01 Time drill @ 6921-7010'. TOOH. TIH w/bit to 7010'. TOOH. TIH w/cmt retainer, set @ 3160'. Pump 430 sx Class "B" 65/35 poz below cmt retainer. Displace w/27 bbl wtr. TOOH. WOC. Blind rams not functioning as required. ND BOP. NU new BOP.

- 5-26-01 PT BOP to 1500 psi/30 min, OK. TIH w/whipstock, set @ 3171'. Establish mist. TOOH. TIH w/starter mill. Mill @ 3170'. TOOH w/mill. TIH w/window mill. Mill @ 3170-3180'. TOOH. TIH w/bit.
- 5-27-01 Start drilling w/bit @ 3181'. Drill @ 3181-3740'.
- 5-28-01 Drill @ 3740-5200'.
- 5-29-01 Drill @ 5200-7325'.
- 5--30--01 Drill to TD @ $7514^{\prime}\,.$ Circ hole clean. TOOH.
- 6-1-01 TIH w/177 jts 4 ½" 10.5# J-55 ST&C csg, set @ 7507'. Pump 10 bbl chemical wash ahead. Cmtd w/430 sx Class "B" 50/50 poz w/3% gel, 1.4% fluid loss, 5 pps Gilsonite, 0.25 pps Flocele, 0.1% reducer, 0.1% retardant (632 cu.ft.). Displace w/120 bbl wtr. No cmt to surface. ND BOP. NU WH. RD. Rig released.

Form 5100-5 (August 1999)

UNITED STATES DEPARTMENT OF THE INTERIOR EUREAU OF LAND MANAGEMENT

FORM APPROVED OMB NO. 1004-0135 Expires: November 30, 2000

| 5. | Lease Serial No. |
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| | SF-078503A |

| SUNDRY NOTICES AND REPORTS ON WELLS Do not use this form for proposals to drill or to re-enter an abandoned well. Use form 3160-3 (APD) for such proposals. | | | | | Lease Scrial No. SF-078503A If Indian, Allottee or Tribe Name | | |
|--|--|---|--|--|---|--|--|
| SUBMIT IN TRII | PLICATE - Other instruc | tions on rever | se side | | 7. If Unit or CA/Agre SAN JUAN 29- | ement, Name and/or No. | |
| Type of Well | er: UNKNOWN | l'o l | 160EM |) [] | 8. Well Name and No. SAN JUAN 29- | | |
| 2. Name of Operator BURLINGTON RESOURCES | PEGGY COLE E-Mail ppradfi | eld@Bring.co | 1 20 | 9. API Well No. 30-039-26648 | | | |
| To the second se | | | include area code) 9727 98637 or 5 10 10 10 10 10 10 10 10 10 10 10 10 10 | | | | |
| 4. Location of Well (Footage, Sec., T. | , R., M., or Survey Description, | | ARTICLE OF THE PROPERTY OF THE | | 11. County or Parish, | and State | |
| Sec 30 T29N R7W Mer NENV | 16 | | | | RIO ARRIBA C | OUNTY, NM | |
| 12. CHECK APPR | ROPRIATE BOX(ES) TO | INDICATE N | ATURE OF N | NOTICE, RI | EPORT, OR OTHE | R DATA | |
| TYPE OF SUBMISSION | | | TYPE OF | FACTION | | | |
| | ☐ Acidize | ☐ Deeper | | ☐ Product | ion (Start/Resume) | ☐ Water Shut-Off | |
| ☑ Notice of Intent | ☐ Alter Casing | ☐ Fractur | e Treat | ☐ Reclam | ation | ☐ Well Integrity | |
| · 🔲 Subsequent Report | ☐ Casing Repair | □ New C | onstruction | ☐ Recomp | olete | Other | |
| ☐ Final Abandonment Notice | ☐ Change Plans | ☐ Plug ar | d Abandon | ☐ Tempor | arily Abandon | | |
| | ☐ Convert to Injection | _ ~ | | ☐ Water I | * | | |
| following completion of the involved testing has been completed. Final Ab determined that the site is ready for filt is intended to sidetrack the spumped below the cement retation drill the new open hole. The 4 1/2" casing will be set at app The well will then be complete | andonment Notices shall be file nal inspection.) subject well by setting a ce ainer. A whipstock will be angle will be allowed to co proximately 7507'. The cas | ed only after all requesternent retainer a set at 3171'. A drop and the hol | at 3160'. 430 s window will be e will be drille | ing reclamation sacks of Clase milled @ 3 d to total ve | n, have been completed, ss "B" 65/35 poz we 170-3180'. Trip in h rtical depth of 7514' | and the operator has ell be ole with a bit | |
| 14. I hereby certify that the foregoing is Name (Printed/Typed) PEGGY C | Electronic Submission # For BURLINGTON RI Committed to AFMSS fo | ESOURCES OIL or processing by | & GAS, sent to Maurice Johns | the Farming | gton /2001 () | | |
| Name (1 ranea) Typea) FEGG1 C | OLE | | IIIC INCI OIN | AUTHORIZI | | | |
| Signature | | D | atc 06/05/20 | 01 | | | |
| | THIS SPACE FO | R FEDERAL | OR STATE | OFFICE U | SE | | |
| Approved By | | | Title | | Date | 6/810) | |
| Conditions of approval, if any, are attached. Approval of this notice does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon. | | | | | | | |
| Title 18 U.S.C. Section 1001 and Title 43 States any false, fictitious or fraudulent s | | | | willfully to ma | ake to any department or | agency of the United | |

** ORIGINAL ** ORIGINAL ** ORIGINAL ** ORIGINAL ** ORIGINAL **

Revisions to Operator-Submitted EC Data for Sundry Notice #4722

Operator Submitted BLM Revised (AFMSS)

Sundry Type:

OTHER NOI

DRG NOI

Lease:

SF-078503A

NMSF078503A

Agreement:

SAN JUAN 29-7 UNI

Operator:

BURLINGTON RESOURCES OIL & GAS 3401 EAST 30TH FARMINGTON, NM 87402 Ph: 505.326.9727 Fx: 505.326.9563

BASIN DAKOTA

BURLINGTON RESOURCES 0&G CO LP P. O. BOX 4289 FARMINGTON, NM 87499 Ph: 505.326.9700

Contact:

PEGGY COLE REPORT AUTHORIZER E-Mail: pbradfield@br-inc.com

(None Specified)

Location: State: County: NM RIO ARRIBA

NM RIO ARRIBA **BASIN DAKOTA**

Field/Pool: Well/Facility:

SAN JUAN 29-7 UNIT 117E Sec 30 T29N R7W Mer NENW

SAN JUAN 29-7 UNIT 117E Sec 30 T29N R7W Mer NENW 1000FNL 1350FWL