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submitted in lieu of Form 3160-5

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT

Bureau of Land Management  
Farmington Field Office

## Sundry Notices and Reports on Wells

- |                                                                                                                                                                                                                                                                                                                                                                                                                                              |                                                                                                                                                                                                                                                                                                                                                        |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <p>1. Type of Well<br/>GAS</p> <p>2. Name of Operator<br/><b>BURLINGTON</b><br/>RESOURCES OIL &amp; GAS COMPANY LP</p> <p>3. Address &amp; Phone No. of Operator<br/>PO Box 4289, Farmington, NM 87499 (505) 326-9700</p> <p>4. Location of Well, Footage, Sec., T, R, M<br/><br/>Surf: Unit N (SESW), 853' FSL &amp; 1846' FWL, Section 8, T27N, R5W, NMPM<br/>BH: Unit N (SESW), 1135' FSL &amp; 1605' FWL, Section 8, T27N, R5W, NMPM</p> | <p>5. Lease Number<br/>USA SF-079391</p> <p>6. If Indian, All. or<br/>Tribe Name</p> <p>7. Unit Agreement Name<br/>San Juan 27-5 Unit</p> <p>8. Well Name &amp; Number<br/>San Juan 27-5 Unit 913</p> <p>9. API Well No.<br/><br/>30-039-30318</p> <p>10. Field and Pool<br/>Blanco MV/Basin DK</p> <p>11. County and State<br/>Rio Arriba Co., NM</p> |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|

## 12. CHECK APPROPRIATE BOX TO INDICATE NATURE OF NOTICE, REPORT, OTHER DATA

|                                                      |                                          |                                                     |
|------------------------------------------------------|------------------------------------------|-----------------------------------------------------|
| Type of Submission                                   | Type of Action                           |                                                     |
| <input checked="" type="checkbox"/> Notice of Intent | <input type="checkbox"/> Abandonment     | <input checked="" type="checkbox"/> Change of Plans |
|                                                      | <input type="checkbox"/> Recompletion    | <input type="checkbox"/> New Construction           |
| <input type="checkbox"/> Subsequent Report           | <input type="checkbox"/> Plugging        | <input type="checkbox"/> Non-Routine Fracturing     |
|                                                      | <input type="checkbox"/> Casing Repair   | <input type="checkbox"/> Water Shut off             |
| <input type="checkbox"/> Final Abandonment           | <input type="checkbox"/> Altering Casing | <input type="checkbox"/> Conversion to Injection    |

☒ Other - deepen production string

RCVD MAY 14 '08

OIL CONS. DIV.

DIST 2

## 13. Describe Proposed or Completed Operations

Burlington wished to deepen the production string from 7791' to 7956'. We will also be drilling the production hole w/mud.

Attached is a new project proposal.

## 14. I hereby certify that the foregoing is true and correct.

Signed Rhonda Rogers Rhonda Rogers Title Regulatory Technician Date 5/9/08

(This space for Federal or State Office use)

APPROVED BY Original Signed: Stephen Mason Title \_\_\_\_\_ Date MAY 13 2008

## CONDITION OF APPROVAL, if any:

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

NMOCD

# PROJECT PROPOSAL - New Drill / Sidetrack

San Juan Business Unit

SAN JUAN 27-5 UNIT 913

DEVELOPMENT

|                                                 |                        |                             |                          |                   |                    |                                                                                                         |  |
|-------------------------------------------------|------------------------|-----------------------------|--------------------------|-------------------|--------------------|---------------------------------------------------------------------------------------------------------|--|
| Lease:                                          |                        | AFE #: WAN.CDR.7191         |                          |                   |                    | AFE \$: 1,072,343.66                                                                                    |  |
| Field Name: hBR_SAN JUAN 27-5 UNIT              |                        | Rig: Aztec Rig 673          |                          | State: NM         | County: RIO ARRIBA | API #: 3003930318                                                                                       |  |
| Geologist:                                      |                        | Phone:                      |                          | Geophysicist:     |                    | Phone:                                                                                                  |  |
| Geoscientist:                                   |                        | Phone:                      |                          | Prod. Engineer:   |                    | Phone:                                                                                                  |  |
| Res. Engineer: Prabowo, Wahyu                   |                        | Phone: 505-326-9797         |                          | Proj. Field Lead: |                    | Phone:                                                                                                  |  |
| <b>Primary Objective (Zones):</b>               |                        |                             |                          |                   |                    |                                                                                                         |  |
| <b>Zone</b>                                     | <b>Zone Name</b>       |                             |                          |                   |                    |                                                                                                         |  |
| R20076                                          | DAKOTA(R20076)         |                             |                          |                   |                    |                                                                                                         |  |
| <b>Location: Surface Datum Code: NAD 27</b>     |                        |                             |                          |                   |                    |                                                                                                         |  |
| Latitude: 36.582974                             | Longitude: -107.383965 | X:                          | Y:                       | Section: 08       | Range: 005W        |                                                                                                         |  |
| Footage X: 1846 FWL                             | Footage Y: 853 FSL     | Elevation: 6591             | (FT)                     | Township: 027N    |                    |                                                                                                         |  |
| Tolerance:                                      |                        |                             |                          |                   |                    |                                                                                                         |  |
| <b>Location: Bottom Hole Datum Code: NAD 27</b> |                        |                             |                          |                   |                    |                                                                                                         |  |
| Latitude: 36.583900                             | Longitude: -107.384793 | X:                          | Y:                       | Section: 08       | Range: 005W        |                                                                                                         |  |
| Footage X: 1605 FWL                             | Footage Y: 1135 FSL    | Elevation:                  | (FT)                     | Township: 027N    |                    |                                                                                                         |  |
| Tolerance:                                      |                        |                             |                          |                   |                    |                                                                                                         |  |
| Location Type: Restricted                       |                        | Start Date (Est.): 1/1/2008 |                          | Completion Date:  |                    | Date In Operation:                                                                                      |  |
| Formation Data: Assume KB = 6606                |                        | Units = FT                  |                          |                   |                    |                                                                                                         |  |
| Formation Call & Casing Points                  | Depth (TVD in Ft)      | SS (Ft)                     | Depletion (Yes/No)       | BHP (PSIG)        | BHT                | Remarks                                                                                                 |  |
| Surface Casing                                  | 199                    | 6407                        | <input type="checkbox"/> |                   |                    | 12-1/4 hole. 200' 9 5/8" 32.3 ppf, H-40, STC casing. Cement with 203 cuft. Circulate cement to surface. |  |
| OJAM                                            | 2704                   | 3902                        | <input type="checkbox"/> |                   |                    |                                                                                                         |  |
| KRLD                                            | 2878                   | 3728                        | <input type="checkbox"/> |                   |                    |                                                                                                         |  |
| FRLD                                            | 2955                   | 3651                        | <input type="checkbox"/> |                   |                    | Possible Gas                                                                                            |  |
| PCCF                                            | 3380                   | 3226                        | <input type="checkbox"/> |                   |                    |                                                                                                         |  |
| LEWS                                            | 3557                   | 3049                        | <input type="checkbox"/> |                   |                    |                                                                                                         |  |
| Intermediate Casing                             | 3657                   | 2949                        | <input type="checkbox"/> |                   |                    | 8 3/4" Hole. 7", 20 ppf, J-55, STC Casing. Cement with 826 cuft. Circulate cement to surface.           |  |
| HUERFANITO BENTONITE                            | 3918                   | 2688                        | <input type="checkbox"/> |                   |                    |                                                                                                         |  |
| CHRA                                            | 4379                   | 2227                        | <input type="checkbox"/> |                   |                    |                                                                                                         |  |
| UCLFH                                           | 4936                   | 1670                        | <input type="checkbox"/> |                   |                    | Gas                                                                                                     |  |
| MASSIVE CLIFF HOUSE                             | 5045                   | 1561                        | <input type="checkbox"/> | 702               |                    | Gas                                                                                                     |  |
| MENF                                            | 5203                   | 1403                        | <input type="checkbox"/> |                   |                    |                                                                                                         |  |
| PTLK                                            | 5541                   | 1065                        | <input type="checkbox"/> |                   |                    |                                                                                                         |  |
| MNCS                                            | 6043                   | 563                         | <input type="checkbox"/> |                   |                    |                                                                                                         |  |
| GLLP                                            | 6725                   | -119                        | <input type="checkbox"/> |                   |                    |                                                                                                         |  |
| GRHN                                            | 7481                   | -875                        | <input type="checkbox"/> |                   |                    |                                                                                                         |  |
| GRRS                                            | 7535                   | -929                        | <input type="checkbox"/> |                   |                    |                                                                                                         |  |
| TWLS                                            | 7565                   | -959                        | <input type="checkbox"/> | 2600              |                    | Gas                                                                                                     |  |
| PAGU                                            | 7667                   | -1061                       | <input type="checkbox"/> |                   |                    |                                                                                                         |  |
| CBRO                                            | 7691                   | -1085                       | <input type="checkbox"/> |                   |                    |                                                                                                         |  |
| CBRL                                            | 7731                   | -1125                       | <input type="checkbox"/> |                   |                    |                                                                                                         |  |
| OAK CANYON                                      | 7790                   | -1184                       | <input type="checkbox"/> |                   |                    |                                                                                                         |  |

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San Juan Business Unit

SAN JUAN 27-5 UNIT 913

DEVELOPMENT

|                |      |       |                          |
|----------------|------|-------|--------------------------|
| ENCINAL        | 7800 | -1194 | <input type="checkbox"/> |
| MORRISON       | 7906 | -1300 | <input type="checkbox"/> |
| TOTAL DEPTH DK | 7956 | -1350 | <input type="checkbox"/> |

TD 50' into Morrison.

6-1/4" Hole. 4-1/2", 10.6/11.6 ppf, J-55 STC/LTC casing.  
Cement with 563 cuft. Circulate cement a minimum of 100'  
inside the previous casing string.

## Reference Wells:

| Reference Type | Well Name | Comments    |
|----------------|-----------|-------------|
| Intermediate   | 27-5 #63  | SW 8-27N-5W |
| Production     | 27-5 #112 | SW 8-27N-5W |

## Logging Program:

Intermediate Logs: ☐ Log only if show ☐ GR/ILD ☐ Triple Combo

TD Logs: ☒ Triple Combo ☐ Dipmeter ☐ RFT ☐ Sonic ☐ VSP ☐ TDT ☒ Other

GR\_CBL

PEX at TD

Mudlog from 100' above Greenhorn to TD.

## Additional Information:

| Log Type | Stage | From (Ft) | To (Ft) | Tool Type/Name | Remarks |
|----------|-------|-----------|---------|----------------|---------|
|----------|-------|-----------|---------|----------------|---------|