

Submitted in lieu of Form 3160-5

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT

OIL CONS. DIV.

DIST. 3

Sundry Notices and Reports on Wells

RECEIVED

JUN 11 2008

Bureau of Land Management  
Farmington Field Office

1. Type of Well  
GAS

2. Name of Operator  
**BURLINGTON**  
RESOURCES OIL & GAS COMPANY LP

3. Address & Phone No. of Operator  
PO Box 4289, Farmington, NM 87499 (505) 326-9700

4. Location of Well, Footage, Sec., T, R, M  
Unit G (SWNE) 1595' FNL & 1860' FEL, Sec. 8, T27N R5W NMPM

5. Lease Number  
USA SF-079391  
6. If Indian, All. or  
Tribe Name  
7. Unit Agreement Name

San Juan 27-5 Unit

8. Well Name & Number

San Juan 27-5 Unit #907  
9. API Well No.

30-039-30302

10. Field and Pool

Basin DK/Blanco MV

11. County and State  
Rio Arriba Co., NM

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 type="checkbox"/> Change of Plans	<input checked="" type="checkbox"/> Other - Deepen Total Depth
<input type="checkbox"/> Subsequent Report	<input type="checkbox"/> Recompletion	<input type="checkbox"/> New Construction	
<input type="checkbox"/> Final Abandonment	<input type="checkbox"/> Plugging	<input type="checkbox"/> Non-Routine Fracturing	
	<input type="checkbox"/> Casing Repair	<input type="checkbox"/> Water Shut off	
	<input type="checkbox"/> Altering Casing	<input type="checkbox"/> Conversion to Injection	

13. Describe Proposed or Completed Operations

Burlington Resources wishes to deepen the subject wells total depth from the approved APD depth of 7861' to 8026' in order to mud drill the subject well to run logs. Due to mud drilling the well geology wants to closer examine the Morrison. The new Project Proposal is attached.

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

Signed Crystal Tafoya Crystal Tafoya Title Regulatory Technician Date 06/11/2008

(This space for Federal or State Office use)

APPROVED BY [Signature] Title Petr. Eng Date 6/18/08

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.

NMOC

# PROJECT PROPOSAL - New Drill / Sidetrack

San Juan Business Unit

SAN JUAN 27-5 UNIT 907

DEVELOPMENT

Lease:		AFE #: WAN.CDR.7147				AFE \$:	
Field Name: hBR_SAN JUAN 27-5 UNIT		Rig: Aztec Rig 711		State: NM	County: RIO ARRIBA	API #: 3003930302	
Geologist:		Phone:		Geophysicist:		Phone:	
Geoscientist: Riley, Brook		Phone: +1 505-324-6108		Prod. Engineer:		Phone:	
Res. Engineer: McKee, Cory J		Phone: +1 505-326-9826		Proj. Field Lead:		Phone:	
<b>Primary Objective (Zones):</b>							
<b>Zone</b>	<b>Zone Name</b>						
R20002	MESAVERDE(R20002)						
R20076	DAKOTA(R20076)						
<b>Location: Surface Datum Code: NAD 27</b>							
Latitude: 36.591151		Longitude: -107.378818		X:	Y:	Section: 08	Range: 005W
Footage X: 1865 FEL		Footage Y: 1699 FNL		Elevation: 6625 (FT)	Township: 027N		
Tolerance:							
<b>Location: Bottom Hole Datum Code: NAD 27</b>							
Latitude: 36.591162		Longitude: -107.375923		X:	Y:	Section: 08	Range: 005W
Footage X: 1015 FEL		Footage Y: 1675 FNL		Elevation: (FT)	Township: 027N		
Tolerance:							
Location Type: Restricted		Start Date (Est.): 1/1/2008		Completion Date:		Date In Operation:	
Formation Data: Assume KB = 6640 Units = FT							
Formation Call & Casing Points	Depth (TVD in Ft)	SS (Ft)	Depletion (Yes/No)	BHP (PSIG)	BHT	Remarks	
Surface Casing	199	6441	<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	2763	3877	<input type="checkbox"/>				
KRLD	2959	3681	<input type="checkbox"/>				
FRLD	3048	3592	<input type="checkbox"/>			Possible Gas	
PCCF	3433	3207	<input type="checkbox"/>				
LEWS	3577	3063	<input type="checkbox"/>			THIS WILL NOW BE MUD DRILLED PER RAM REQUEST.	
Intermediate Casing	3677	2963	<input type="checkbox"/>			8 3/4" Hole. 7", 20 ppf, J-55, STC Casing. Cement with 865 cuft. Circulate cement to surface.	
HUERFANITO BENTONITE	3993	2647	<input type="checkbox"/>				
CHRA	4403	2237	<input type="checkbox"/>				
UCLFH	5029	1611	<input type="checkbox"/>			Gas	
MASSIVE CLIFF HOUSE	5117	1523	<input type="checkbox"/>	702		Gas	
MENF	5294	1346	<input type="checkbox"/>				
PTLK	5605	1035	<input type="checkbox"/>				
MNCS	6115	525	<input type="checkbox"/>				
GLLP	6792	-152	<input type="checkbox"/>				
GRHN	7553	-913	<input type="checkbox"/>				
GRRS	7599	-959	<input type="checkbox"/>				
TWLS	7627	-987	<input type="checkbox"/>	2600		Gas	
PAGU	7723	-1083	<input type="checkbox"/>				
CBRO	7747	-1107	<input type="checkbox"/>				
CBRL	7790	-1150	<input type="checkbox"/>				
OAK CANYON	7860	-1220	<input type="checkbox"/>				

# PROJECT PROPOSAL - New Drill / Sidetrack

San Juan Business Unit

SAN JUAN 27-5 UNIT 907

DEVELOPMENT

ENCINAL	7870	-1230	<input type="checkbox"/>	
MORRISON	7976	-1336	<input type="checkbox"/>	TD 50' into Morrison.
TOTAL DEPTH DK	8026	-1386	<input type="checkbox"/>	6-1/4" Hole. 4-1/2", 10.6/11.6 ppf, J-55 STC/LTC casing. Cement with 570 cuft. Circulate cement a minimum of 100' inside the previous casing string.

## Reference Wells:

Reference Type	Well Name	Comments
Production	27-5 #70	NE 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, MUDLOG 100' above GRHN to TD and run PEX at TD

## Additional Information:

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