

**UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT**

AMENDED

## Sundry Notices and Reports on Wells

207 JUL -2 PM 3:49

1. Type of Well  
GAS

RECEIVED  
BLM  
210 FARMINGTON NM

2. Name of Operator  
**ConocoPhillips**

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 D (NWNW), 670' FNL & 804' FWL, Section 22, T32N, R11W, NMPM

5. Lease Number  
NMSF-078039
6. If Indian, All. or  
Tribe Name
7. Unit Agreement Name
8. Well Name & Number  
Barnes Gas Com B #1S
9. API Well No.  
30-045-33916
10. Field and Pool  
Basin FC/Fruitland Sand
11. County and State  
San Juan 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 checked="" type="checkbox"/> Change of Plans	<input type="checkbox"/> Other _____
<input type="checkbox"/> Subsequent Report	<input type="checkbox"/> Plugging	<input type="checkbox"/> Non-Routine Fracturing	
<input type="checkbox"/> Final Abandonment	<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**

ConocoPhillips would like to change the drilling plan from 12 1/4", 9 5/8", 32.3#, H-40 surf & 7 7/8", 5 1/2", 17#, N-80 production to 8 3/4", 7", 20#, J-55 surf & 6 1/4", 4 1/2", 10.5#, J-55 production.

Cement plan will be adjusted accordingly. ✓

Attached is the new Project Proposal.

RCVD JUL5'07

OIL CONS. DIV.  
DIST. 3

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

Signed Rhonda Rogers Rhonda Rogers Title Regulatory Technician Date 7/2/07

(This space for Federal or State Office use)

APPROVED BY Troy L. Salvers Title Petroleum Engineer Date 7/3/2007

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.

\*\*\*Number 1S not 1A\*\*\*

**NMOCD**

# PROJECT PROPOSAL - New Drill / Sidetrack

San Juan Business Unit

BARNES GAS COM B 1S

DEVELOPMENT

Lease:		AFE #: WAN.CBM.6125		AFE \$:	
Field Name: NEW MEXICO-NORTH		Rig: Aztec Rig 580		State: NM	County: SAN JUAN
API #: 3004533916					
Geologist:		Phone:		Geophysicist:	
Geoscientist: Sturdy, Michael D		Phone: 505-326-9850		Prod. Engineer:	
Res. Engineer: Poore, John W		Phone: 505-599-4038		Proj. Field Lead: Fransen, Eric E.	
				Phone:	

## Primary Objective (Zones):

Zone	Zone Name
R20001	FRUITLAND COAL(R20001)
RCO087	FRUITLAND SAND(RCO087)

Location: Surface		Datum Code: NAD 27		Straight Hole	
Latitude: 36.975800	Longitude: -107.981700	X:	Y:	Section: 22	Range: 011W
Footage X: 804 FWL	Footage Y: 670 FNL	Elevation: 6513	(FT)	Township: 032N	
Tolerance:					

Location Type: Year Round	Start Date (Est.):	Completion Date:	Date In Operation:
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Formation Data:	Assume KB = 6527	Units = FT
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Formation Call & Casing Points	Depth (TVD in Ft)	SS (Ft)	Depletion (Yes/No)	BHP (PSIG)	BHT	Remarks
Surface Casing	200	6327	<input type="checkbox"/>			8-3/4 hole. 7" 20.0 ppf, J-55, STC casing. Circulate cement to surface. Cement with 50 cuft.
OJO ALAMO	1227	5300	<input type="checkbox"/>			Possible water flows.
KIRTLAND	1335	5192	<input type="checkbox"/>			
FRUITLAND	2740	3787	<input type="checkbox"/>			Gas
PICTURED CLIFFS	3237	3290	<input type="checkbox"/>	200		
Total Depth	3437	3090	<input type="checkbox"/>			6-1/4" hole. 4 1/2" 10.5 ppf, J-55 STC. Circulate cement to surface. Cement with 528 cuft.

## Reference Wells:

Reference Type	Well Name	Comments
Production	BARNES 2A	NW22-32-11 428' ~on strike

## Logging Program:

Intermediate Logs:	<input type="checkbox"/> Log only if show	<input type="checkbox"/> GR/ILD	<input type="checkbox"/> Triple Combo
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TD Logs:	<input type="checkbox"/> Triple Combo	<input type="checkbox"/> Dipmeter	<input type="checkbox"/> RFT	<input type="checkbox"/> Sonic	<input checked="" type="checkbox"/> VSP	<input type="checkbox"/> TDT
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Additional Information:					
Log Type	Stage	From (Ft)	To (Ft)	Tool Type/Name	Remarks