

submitted in lieu of Form 3160-5

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

Sundry Notices and Reports on Wells

RECEIVED

SEP 18 2009

Bureau of Land Management
Farmington Field Office

1. Type of Well
GAS

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 N (SESW), 1170' FSL & 1590' FWL, Section 30, T26N, R3W, NMPM

5. Lease Number
Jicarilla Contract 100
6. If Indian, AIL or
Tribe Name
Jicarilla Apache
7. Unit Agreement Name

8. Well Name & Number
Jicarilla D 21

9. API Well No.
30-039-30116

10. Field and Pool
Blanco Mesaverde

11. County and State
Rio Arriba, NM

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

Type of Submission

☒ Notice of Intent

☐ Subsequent Report

☐ Final Abandonment

Type of Action

☐ Abandonment

☐ Recompletion

☐ Plugging

☐ Casing Repair

☐ Altering Casing

☒

Change of Plans

☐

New Construction

☐

Non-Routine Fracturing

☐

Water Shut off

☐

Conversion to Injection

Other -

RCVD SEP 24 '09
OIL CONS. DIV.
DIST. 3

13. Describe Proposed or Completed Operations

ConocoPhillips wishes to change the subject well from a Master Plan Type ~~2~~⁴ to a Master Plan Type 3. The surface casing was set on 9/9/09 at 350'. The proposed change is to set the Intermediate casing of 7", 20#, J-55 ST&C @ 4058' and the Production Casing of 4 1/2", 10.5#, J-55 ST&C @ 6324' with cement volumes adjusting accordingly. Agencies were notified and verbal approval was received from BLM (Steve Mason) and OCD (Steve Hayden) on 9/17/09 and Jicarilla Tribe (Bryce Hammond) on 9/18/09 to proceed. The new project proposal is attached. ✓

CONDITIONS OF APPROVAL

Adhere to previously issued stipulations.

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

Signed

Crystal Tafuya

Crystal Tafuya

Title: Regulatory Technician

Date 9/18/2009

(This space for Federal or State Office use)

APPROVED BY Troy L. Salvors

Title Petroleum Engineer

Date 9/18/2009

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

JICARILLA D 21

DEVELOPMENT

Lease:		AFE #: WAN.CNV.5141		AFE \$: 1,007,063.62	
Field Name: JICARILLA	Rig: H&P Rig 283	State: NM	County: RIO ARRIBA		API #: 3003930116
Geologist:	Phone:	Geophysicist:	Phone:		
Geoscientist:	Phone:	Prod. Engineer: Fontenot, Jessie C	Phone: +1 832-486-3483		
Res. Engineer: McWhite, Clayton J	Phone: +1 505-324-6179	Proj. Field Lead: Fransen, Eric E.	Phone: +1-432-368-1215		

Primary Objective (Zones):

Zone	Zone Name
RON	BLANCO MESAVERDE (PRORATED GAS)

Location: Surface		Datum Code: NAD 27		Straight Hole	
Latitude: 36.453367	Longitude: -107.188486	X:	Y:	Section: 30	Range: 003W
Footage X: 1590 FWL	Footage Y: 1170 FSL	Elevation: 7250	(FT)	Township: 026N	

Tolerance:

Location Type: Year Round	Start Date (Est.): 1/1/2009	Completion Date:	Date In Operation:
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Formation Data: Assume KB = 7266 Units = FT

Formation Call & Casing Points	Depth (TVD in Ft)	SS (Ft)	Depletion (Yes/No)	BHP (PSIG)	BHT	Remarks
Surface Casing	342	6924	<input type="checkbox"/>			Severe lost circulation is possible. 9 5/8", 32.3 ppf, H-40, STC casing. Cmt w/ 163 cu.ft. Circulate cement to surface.
NCMT	2266	5000	<input type="checkbox"/>			San Jose at surface - this Nacimiento top from original prog & not defined on current maps
OJAM	3389	3877	<input type="checkbox"/>			Possible water flows
KIRTLAND	3510	3756	<input type="checkbox"/>			
FRUITLAND	3577	3689	<input type="checkbox"/>			
PCCF	3902	3364	<input type="checkbox"/>	350		Gas; possible lost circulation
LEWS	3958	3308	<input type="checkbox"/>			
Intermediate Casing ✓	4058 ✓	3208	<input type="checkbox"/>			8-3/4" hole, 7" 20 ppf, J-55 STC casing. Cmt w/ 907 cu.ft. Circulate cement to surface. ✓
HUERFANITO BENTONITE	4314	2952	<input type="checkbox"/>			
CHRA	4815	2451	<input type="checkbox"/>			
CLFH	5607	1659	<input type="checkbox"/>	860		Cliff House is in wet area
MENF	5712	1554	<input type="checkbox"/>			Gas
PTLK	6076	1190	<input type="checkbox"/>			Gas
Total Depth	6324 ✓	942	<input type="checkbox"/>			6-1/4" hole; 4 1/2", 10.5 ppf, J-55, STC casing. Cmt w/ 314 cu.ft. Circulate cement to 100' inside previous 7" casing.
MANCOS	6495	771	<input type="checkbox"/>			TD is 100' deeper than bottom perf in offsets - will not drill Mancos

Reference Wells:		
Reference Type	Well Name	Comments



PROJECT PROPOSAL - New Drill / Sidetrack

San Juan Business Unit

JICARILLA D 21

DEVELOPMENT

Logging Program:

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

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

No OH or mud logs required on this project

Additional Information:

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