

Submitted in lieu of Form 3160-5
**UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT**

RECEIVED

JUL 10 2008

Sundry Notices and Reports on Wells

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**

Surf: Unit E (SWNW), 1610' FNL & 1030' FWL, Section 27 T27N, R04W, NMPM
BH: Unit C (NENW), 530' FNL & 2060' FWL, Section 27, T27N, R04W, NMPM

5. **Lease Number**
USA SF-080675
6. **If Indian, All. or
Tribe Name**
7. **Unit Agreement Name**
San Juan 27-4 Unit
8. **Well Name & Number**
San Juan 27-4 Unit 133N
9. **API Well No.**
30-039-30420
10. **Field and Pool**
Basin Dakota
Blanco Mesaverde
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
☒ Notice of Intent	☐ Abandonment ☐ Change of Plans ☒ Other - Change of plans
☐ Subsequent Report	☐ Recompletion ☐ New Construction
☐ Final Abandonment	☐ Plugging ☐ Non-Routine Fracturing
	☐ Casing Repair ☐ Water Shut off
	☐ Altering Casing ☐ Conversion to Injection

13. Describe Proposed or Completed Operations

Burlington wished to deepen the intermediate hole from 4351' TMD to 5599' TMD to be able to build & hold small angles which will reduce torque when drilling air hole.
Directional Plan will change also.

Attached is a new Directional Drill plan & Project Proposal.

Hold C104
for Directional Survey
and "As Drilled" plat

RCVD JUL 21 '08
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 7/10/08

(This space for Federal or State Office use)

APPROVED BY [Signature] Title Petr. Eng. Date 7/18/08
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

**NOTIFY AZTEC OCD 24 HRS.
PRIOR TO CASING & CEMENT**

NMOCD



Scientific Drilling
Directional Drilling Operations

ConocoPhillips

**SAN JUAN BASIN
SEC 27-T27N-R4W
SJ 27-4 #133N**

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Bureau of Land Management
Farmington Field Office

Original Hole

Plan: Plan #1

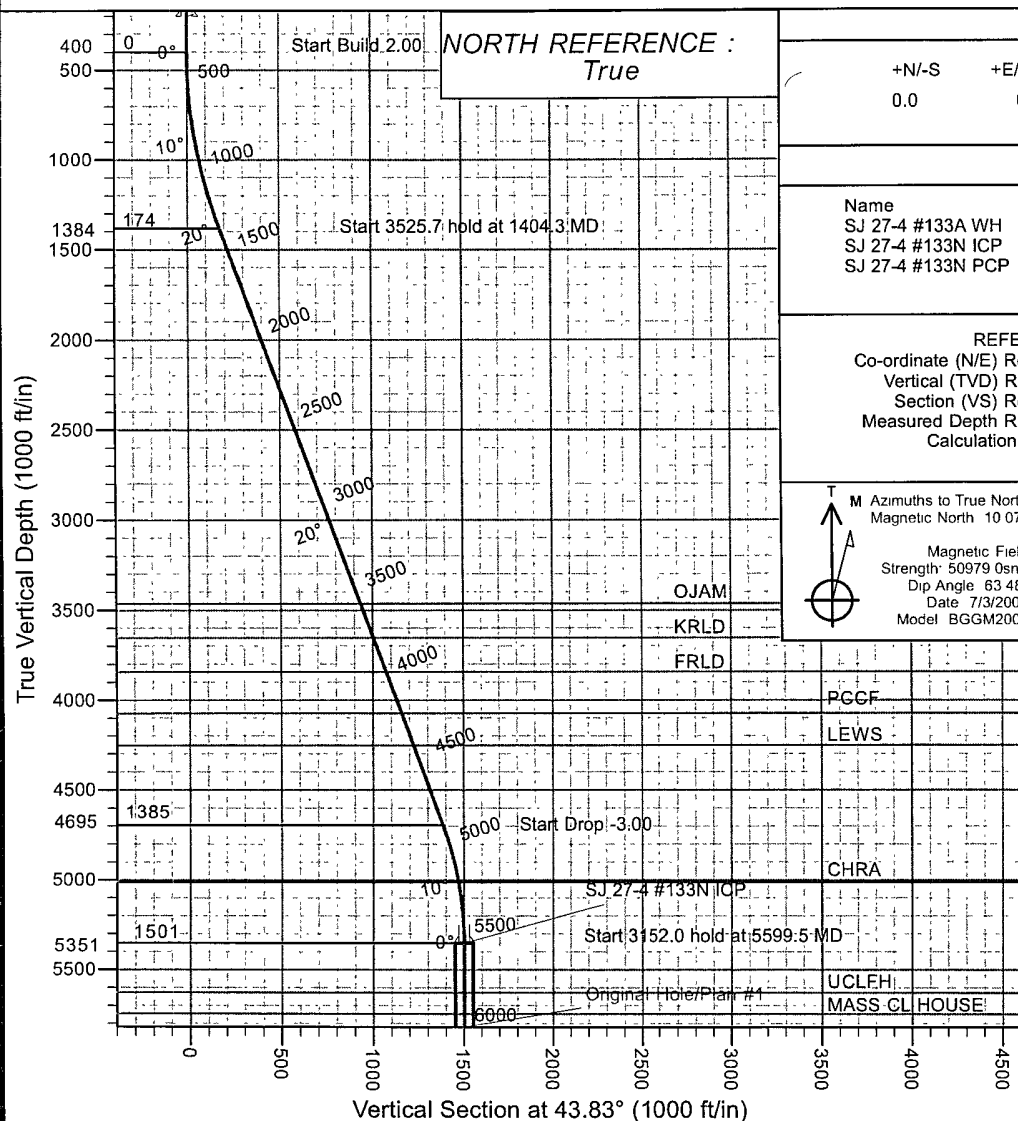
Standard Planning Report

03 July, 2008


ConocoPhillips



Project: SAN JUAN BASIN
Site: SEC 27-T27N-R4W
Well: SJ 27-4 #133N
Wellbore: Original Hole
Design: Plan #1



M Azimuths to True North
Magnetic North 10 07°
Magnetic Field
Strength: 50979 Oersted
Dip Angle: 63.48°
Date: 7/3/2008
Model: BGGM2007

WELL DETAILS: SJ 27-4 #133N

+N/-S	+E/-W	Northing	Easting	Latitude	Longitude
0.0	0.0	2018892.06	673359.03	36° 32' 49.236 N	107° 14' 35.356 W

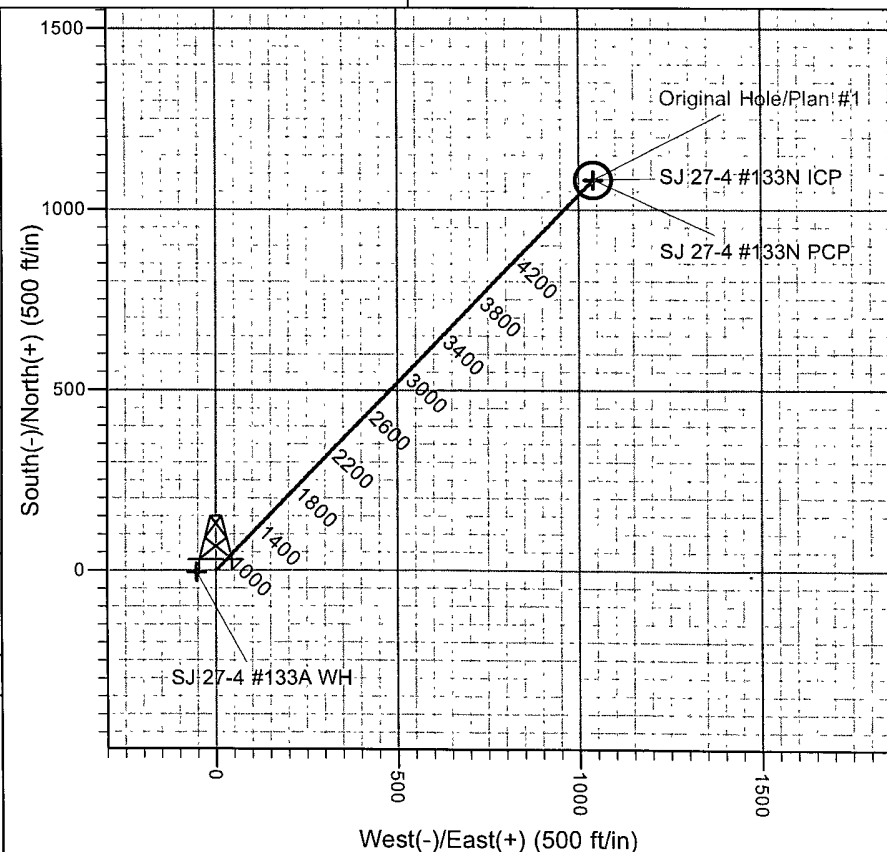
WELLBORE TARGET DETAILS (LAT/LONG)

Name	TVD	+N/-S	+E/-W	Latitude	Longitude	Shape
SJ 27-4 #133A WH	0.0	-3.6	-52.6	36° 32' 49.200 N	107° 14' 36.000 W	Circle (Radius: 5.0)
SJ 27-4 #133N ICP	5351.0	1082.9	1039.6	36° 32' 59.944 N	107° 14' 22.615 W	Circle (Radius: 50.0)
SJ 27-4 #133N PCP	8503.0	1082.9	1039.6	36° 32' 59.944 N	107° 14' 22.615 W	Circle (Radius: 50.0)

REFERENCE INFORMATION

Co-ordinate (N/E) Reference: Well SJ 27-4 #133N, True North
Vertical (TVD) Reference: RKB @ 7215.0ft (AWS 673)
Section (VS) Reference: Slot - (0.0N, 0.0E)
Measured Depth Reference: RKB @ 7215.0ft (AWS 673)
Calculation Method: Minimum Curvature

PROJECT DETAILS: SAN JUAN BASIN
Geodetic System: US State Plane 1927 (Exact solution)
Datum: NAD 1927 (NADCON CONUS)
Ellipsoid: Clarke 1866
Zone: New Mexico West 3003
System Datum: Mean Sea Level



SECTION DETAILS

Sec	MD	Inc	Azi	TVD	+N/-S	+E/-W	DLeg	TFace	VSec	Target
1	0.0	0.00	0.00	0.0	0.0	0.0	0.00	0.00	0.0	
2	400.0	0.00	0.00	400.0	0.0	0.0	0.00	0.00	0.0	
3	1404.3	20.09	43.83	1383.8	125.7	120.7	2.00	43.83	174.2	
4	4930.0	20.09	43.83	4695.1	999.1	959.2	0.00	0.00	1385.0	
5	5599.5	0.00	0.00	5351.0	1082.9	1039.6	3.00	180.00	1501.2	SJ 27-4 #133N ICP
6	8751.5	0.00	0.00	8503.0	1082.9	1039.6	0.00	0.00	1501.2	SJ 27-4 #133N PCP

Database:	edm 2003.21 Ramsey DB	Local Co-ordinate Reference:	Well SJ 27-4 #133N
Company:	ConocoPhillips	TVD Reference:	RKB @ 7215.0ft (AWS 673)
Project:	SAN JUAN BASIN	MD Reference:	RKB @ 7215.0ft (AWS 673)
Site:	SEC 27-T27N-R4W	North Reference:	True
Well:	SJ 27-4 #133N	Survey Calculation Method:	Minimum Curvature
Wellbore:	Original Hole		
Design:	Plan #1		

Formations						
Measured Depth (ft)	Vertical Depth (ft)	Name	Lithology	Dip (°)	Dip Direction (°)	
3,619.1	3,464.0	OJAM		0.00		
3,819.3	3,652.0	KRLD		0.00		
4,020.6	3,841.0	FRLD		0.00		
4,268.6	4,074.0	PCCF		0.00		
4,457.1	4,251.0	LEWS		0.00		
5,257.7	5,011.0	CHRA		0.00		
5,874.5	5,626.0	UCLFH		0.00		
5,992.5	5,744.0	MASS CL HOUSE		0.00		
6,122.5	5,874.0	MENF		0.00		
6,462.5	6,214.0	PTLK		0.00		
6,979.5	6,731.0	MNCS		0.00		
7,617.5	7,369.0	GLLP		0.00		
8,427.5	8,179.0	GRHN		0.00		
8,491.5	8,243.0	GRRS		0.00		
8,514.5	8,266.0	TWLS		0.00		
8,646.5	8,398.0	CBRO		0.00		
8,687.5	8,439.0	CBRL		0.00		
8,731.5	8,483.0	OAK CANYON		0.00		
8,751.5	8,503.0	ENCINAL		0.00		