

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

RECEIVED**SEP 22 2010**

Sundry Notices and Reports on Wells

Farmington Field Office
Bureau of Land Management

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), 860' FSL & 1375' FWL, Section 13, T30N, R5W, NMPM

5. Lease Number
SF-080538
6. If Indian, All. or
Tribe Name
7. Unit Agreement Name
San Juan 30-5 Unit
8. Well Name & Number
San Juan 30-5 Unit 111
9. API Well No.
30-039-26158
10. Field and Pool
Blanco MV / Basin DK
11. County and State
Rio Arriba, 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 --

Water Shut-off

☐

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

ConocoPhillips requests permission to perform a water shut-off for the subject well. Notified BLM (Steve Mason) & OCD (Kelly Roberts) of plans to set CBP @ 8320' due to formation producing large amounts of water. Casing is not leaking. If unable to shut-off water proposal is to TA DK formation by setting CBP @ 8111' and producing as a MV standalone well. Attached are the procedures for the water-shut off and the current wellbore schematic.

RCVD SEP 24 '10**OIL CONS. DIV.****DIST. 3****14. I hereby certify that the foregoing is true and correct.**

Signed

Crystal Tafoya

Crystal Tafoya

Title Staff Regulatory Technician

Date 9/21/10

(This space for Federal or State Office use)

APPROVED BY Original Signed: Stephen Mason

Title

Date

SEP 23 2010

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

ConocoPhillips
SAN JUAN 30-5 UNIT 111
Expense - Water Shut Off

Lat 36° 48' 27.326" N

Long 107° 18' 44.64" W

PROCEDURE

1. Hold pre-job safety meeting. Comply with all NMOCD, BLM, and COPC safety and environmental regulations. Test rig anchors prior to moving in rig.
2. RU blow lines from casing valves and begin blowing down casing pressure. Kill well with 2% KCl, if necessary.
3. ND wellhead and NU BOPE. PU and remove tubing hanger and tag for fill, adding additional joints as needed (tubing currently landed @ 8191', PBTD @ 8374') . Record fill depth in Wellview.
4. TOOH w/ Tubing. Currently landed @ 8191' (Completions Group will have updated tubing tally.)
5. If fill is tagged, PU bailer and CO to PBTD (8374'). If fill is too hard or too much to bail, utilize the air package. If fill could not be CO to PBTD cal Engineer to inform how much fill was left and confirm/adjust landing depth.
6. TIH with tubing to 8330' and unload well. Swab if necessary, record time, fluid volume, and fluid levels. Produce well, monitor, and record water production for a 12 hour period. Contact Engineer with results.
7. PU and TIH with RBP and for 3-1/2" 9.3# J-55 Liner. Set RPB #set @ 8320". Unload well, and swab if necessary, record time fluid volume, and fluid levels. Produce well, monitor, and record water production for a 12 hour period. Contact Engineer with results.
8. If water rates are not significantly decreased a CIBP around 8150' or set within 100' of the top Dakota Perforation located @ 8211'.
9. Once Water Shut-Off is complete, Completions Team will begin performing Mesaverde Pay-Add.

Current Schematic

ConocoPhillips

Well Name: SAN JUAN 30-5 UNIT #111

API/URL 3003926158	Stratigraphic Location NMPM,013-030N-005W-N	Field Name DK	License No.	State/Province NEW MEXICO	Well Configuration Type Vertical	Edit
Ground Elevation (ft) 6,891.00	Original KB/RT Elevation (ft) 6,904.00	KB-Grout Distance (ft) 13.00	KB-Casing Flange Distance (ft)	KB-Tubing Hanger Distance (ft)		

Well Config: Vertical - Original Hole, 8/18/2008 2:00:00 PM

