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Farmington Field Office
Bureau of Land Management

Form 3160-5
(August 2007)

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

FORM APPROVED
OMB No. 1004-0137
Expires: July 31, 2010

5. Lease Serial No. **SF-080246**

6. If Indian, Allottee or Tribe Name

SUNDRY NOTICES AND REPORTS ON WELLS

Do not use this form for proposals to drill or to re-enter an abandoned well. Use Form 3160-3 (APD) for such proposals.

SUBMIT IN TRIPLICATE *- Other instructions on page 2.*

7. If Unit of CA/Agreement, Name and/or No.

1. Type of Well
☐ Oil Well ☒ Gas Well ☐ Other

8. Well Name and No. **Florance 41N**

2. Name of Operator **ConocoPhillips Company**

9. API Well No. **30-045-35066**

3a. Address **PO Box 4289, Farmington, NM 87499**

3b. Phone No. (include area code) **(505) 326-9700**

10. Field and Pool or Exploratory Area **Blanco Mesaverde / Basin Dakota**

4. Location of Well *(Footage, Sec., T.,R.,M., or Survey Description)*
Surface Unit H (SENE), 1866' FNL & 677' FEL, Sec. 21, T29N, R9W

11. Country or Parish, State **San Juan , New Mexico**

12. CHECK THE APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT OR OTHER DATA

TYPE OF SUBMISSION	TYPE OF ACTION			
☒ Notice of Intent	☐ Acidize	☐ Deepen	☐ Production (Start/Resume)	☐ Water Shut-Off
	☐ Alter Casing	☐ Fracture Treat	☐ Reclamation	☐ Well Integrity
☐ Subsequent Report	☐ Casing Repair	☐ New Construction	☐ Recomplete	☒ Other **BH Repair**
BP	☐ Change Plans	☐ Plug and Abandon	☐ Temporarily Abandon	
☐ Final Abandonment Notice	☐ Convert to Injection	☐ Plug Back	☐ Water Disposal	

13. Describe Proposed or Completed Operation: Clearly state all pertinent details, including estimated starting date of any proposed work and approximate duration thereof. If the proposal is to deepen directionally or recomplete horizontally, give subsurface locations and measured and true vertical depths of all pertinent markers and zones. Attach the bond under which the work will be performed or provide the Bond No. on file with BLM/BIA. Required subsequent reports must be filed within 30 days following completion of the involved operations. If the operation results in a multiple completion or recompletion in a new interval, a Form 3160-4 must be filed once Testing has been completed. Final Abandonment Notices must be filed only after all requirements, including reclamation, have been completed and the operator has determined that the site is ready for final inspection.)

ConocoPhillips would like to amend the approved procedure for remedial work on the subject well per the attached procedure addendum.

OIL CONS. DIV DIST. 3

OCT 17 2016

BLM'S APPROVAL OR ACCEPTANCE OF THIS ACTION DOES NOT RELIEVE THE LESSEE AND OPERATOR FROM OBTAINING ANY OTHER AUTHORIZATION REQUIRED FOR OPERATIONS ON FEDERAL AND INDIAN LANDS

14. I hereby certify that the foregoing is true and correct. Name *(Printed/Typed)*
Dollie L. Busse Title **Regulatory Technician**

Signature Dollie L Busse Date 10/7/2016

THIS SPACE FOR FEDERAL OR STATE OFFICE USE

Approved by William Tambekou Title Petroleum Engineer Date 10/13/2016

Conditions of approval, if any, are attached. Approval of this notice does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.

Office FFO

Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

(Instruction on page 2)

NMOCD

ConocoPhillips
FLORANCE 41N
Expense - Repair Bradenhead

Lat 36° 42' 46.238" N **Long 107° 46' 35.234" W**

PROCEDURE

1. Hold pre-job safety meeting. Comply with all NMOCD, BLM, and COP safety and environmental regulations. Test rig anchors prior to moving in rig. Before RU, run slickline to check for and remove any downhole equipment. If an obstruction is found and cannot be recovered, set a locking 3-slip-stop above the obstruction in the tubing.

2. MIRU workover rig. Check casing, tubing, and bradenhead pressures and record them in WellView. If there is pressure on the BH, contact Wells Engineer.

3. Remove existing piping on casing valve. RU blow lines from casing valves and begin blowing down casing pressure. Kill well with 2% KCl water as necessary. Ensure well is dead or on vacuum.

4. ND wellhead and NU BOPE. Pressure and function test BOP to 250 psi low and 1,000 psi over SICP high to a maximum of 2,000 psi held and charted for 10 minutes per COP Well Control Manual. PU and remove tubing hanger. Tag for fill, adding additional joints as needed. Record pressure test and fill depth in WellView.

5. Pull one stand of TBG, PU and RIH with a Packer and pressure test the wellhead to 560psi. Notify the wells engineer of the test results. RU Tuboscope unit to inspect tubing. TOOH with tubing (per pertinent data sheet). LD and replace any bad joints and record findings in WellView. Make note of corrosion, scale, or paraffin and save a sample to give to CIC/engineering for further analysis.

6. PU 3-3/4" string mill and bit and CO to top perforations at 4,124' using the air package. TOOH. LD mill and bit. PU a RBP and set at 4,084'. Load the hole with fresh water and pressure test the CSG to 500 psi. Notify the wells engineer of the test results. If the CSG and the wellhead pressure tested, chart the 560psi pressure test for 30 minutes on a 2 hour chart with 1000lb spring. Contact the wells engineer with the test results and discuss plan forward. After repairs are made clean the well out to PBTD with the airpackage, If unable to CO to PBTD, contact Wells Engineer to inform how much fill was left and confirm/adjust landing depth.

7. TIH with tubing using Tubing Drift Procedure (detail below).

Tubing Wt./Grade:	4.7#, J-55
Tubing Drift ID:	1.901"
Land Tubing At:	6,695'
KB:	15'

Tubing and BHA Description

1	2-3/8" Expendable Check
1	2-3/8" (1.78" ID) F-Nipple
1	2-3/8" Tubing Joint
1	2-3/8" Pup Joint (2' or 4')
+/- 211	2-3/8" Tubing Joints
As Needed	2-3/8" Pup Joints
1	2-3/8" Tubing Joint

8. Ensure barriers are holding. ND BOPE, NU Wellhead. Pressure test tubing slowly with an air package as follows: pump 3 bbl. pad, drop steel ball, pressure tubing up to 500 psi, and bypass air. Monitor pressure for 15 min., then complete the operation by pumping off the expendable check. Note in WellView the pressure in which the check pumped off. Purge air as necessary. Notify the MSO that the well is ready to be turned over to Production Operations. RDMO.

Tubing Drift Procedure

1. Set flow control in tubing. With air, on location, use expendable check. With no air on location, use wire line plug.

2. RU drift tool to a minimum 70' line. Drift tool will have an OD of at least the API drift specification of the drift diameter of the tubing to be drifted, and will be at least 15" long. The tool will not weigh more than 10# and will have an ID bore the length of the tool, so fluids may be pumped through the tool if it becomes stuck.

3. Drop the tool into the tubing string and retrieve it after every 2 joints of tubing ran in hole. If any resistance to the tool movement is noticed, going in or out, that joint will be replaced.

NOTE: All equipment must be kept clean and free of debris. The drift tool will be measured with calipers before each job, to ensure the OD is the correct size for the tubing being checked. The maximum allowable wear of the tool is 0.003".

NOTE: See attached procedure addendum

Well Procedure Addendum

Changes listed below will be implemented on the following wells:

-San Juan 28-7 Unit 22
-San Juan 28-7 Unit 226
-San Juan 28-7 Unit 241E
-Johnston A 13M
- San Juan 28-6 Unit 107
-San Juan 28-6 Unit 67
-San Juan 29-7 Unit 190
-Florance 41N

Procedure changes:

-Prior to tripping/scanning out with the production tubing, a plug/packer will be set shallow, just below the wellhead.

-A pressure test will be performed above the plug/packer to test the wellhead.

-If the wellhead leaks, replace the wellhead.

-Monitor intermediate/bradenhead pressure for 30 minutes. Notify NMOCD of pressures.

-If intermediate/bradenhead pressure are at an acceptable level per NMOCD, land tubing and move off (No mechanical integrity test will be conducted).

-If leaks are thought to be somewhere other than the wellhead, proceed with the original procedure as planned.

ConocoPhillips

Schematic - Current

FLORANCE #41N

District	Field Name	API / UWI	County	State/Province
SOUTH	MV/DK COM	3004535066	SAN JUAN	NEW MEXICO

Original Spud Date	Surface Legal Location	East/West Distance (ft)	East/West Reference	North/South Distance (ft)	North/South Reference
3/9/2010	021-029N-009W-H	677.00	FEL	1,866.00	FNL

VERTICAL - Original Hole, 8/26/2016 10:23:11 AM

Vertical schematic (actual)

1; Surface; 9 5/8 in; 9.001 in; 15.0 ftKB; 228.5 ftKB

JET PERF 3 1/8"; 1,405.0-1,406.0; 3/21/2010

JET PERF 3 1/8"; 2,250.0-2,251.0; 3/20/2010

Tubing; 2 3/8 in; 4.70 lb/ft; J-55; 15.0 ftKB; 6,659.7 ftKB

2; Intermediate1; 7 in; 6.456 in; 15.0 ftKB; 4,073.8 ftKB

PERFORATED; 4,124.0-4,782.0; 4/27/2010

PERFORATED; 6,518.0-6,704.0; 4/26/2010

Tubing Pup Joint/Marker; 2 3/8 in; 4.70 lb/ft; J-55; 6,659.7 ftKB; 6,661.7 ftKB

Tubing; 2 3/8 in; 4.70 lb/ft; J-55; 6,661.7 ftKB; 6,692.9 ftKB

Profile Nipple/F-Nipple; 2 3/8 in; 4.70 lb/ft; J-55; 6,692.9 ftKB; 6,693.8 ftKB

Mule Shoe Guide; 2 3/8 in; 4.70 lb/ft; J-55; 6,693.8 ftKB; 6,694.8 ftKB

Fill; 6,770.0-6,818.0

PBTD; 6,818.0

3; Production1; 4 1/2 in; 4.000 in; 15.0 ftKB; 6,818.9 ftKB

MD (ftKB)	Formation Tops
15.1	
233.9	
399.9	
1,019.0	OJO ALAMO
1,186.0	KIRTLAND
1,404.9	
1,405.8	
1,580.1	
1,799.9	
1,960.0	FRUITLAND
2,173.9	PICTURED CLI...
2,250.0	
2,251.0	
2,324.1	LEWIS
2,379.9	
2,776.9	HUERFANITO...
3,151.9	CHACRA
3,451.8	
3,712.9	MESA VERDE
3,940.0	MENEFEE
4,073.8	
4,074.1	
4,084.0	
4,124.0	
4,424.9	POINT LOOKO...
4,475.1	
4,782.2	
4,842.8	MANCOS
5,624.0	UPPER GALLUP
6,403.9	GREENHORN
6,458.0	GRANEROS
6,505.9	DAKOTA
6,516.1	TWO WELLS
6,518.0	
6,589.9	PAGUATE
6,620.1	CUBERO
6,632.9	LOWER CUBE...
6,659.8	
6,661.7	
6,690.0	ENCINAL
6,692.9	
6,693.9	
6,694.9	
6,704.1	
6,770.0	
6,817.9	
6,827.1	

Report Printed: 8/26/2016