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Form 3160-5 (August 2007)	UNITED STAT DEPARTMENT OF THE BUREAU OF LAND MAI	ES INTER NAGEN	OCT 11 LIOR MENT Farmington Figure 4	2016	FORM A OMB No Expires: J 5:4Lease Serial No.	PPROVED . 1004-0137 wly 31, 2010 078497-A			
SUM	NDRY NOTICES AND REP	ORTS C	N WELLS		6. If Indian, Allottee or Tribe Na	ame			
Do not us abandoned	e this form for proposals well. Use Form 3160-3 (A	to drill ( APD) for	or to re-enter an such proposal	ı İs.					
SI	UBMIT IN TRIPLICATE - Other ins	7. If Unit of CA/Agreement, Name and/or No.							
1. Type of Well			San Juan 28-7 Unit 8. Well Name and No.						
			San Juan 28-7 Unit 241E						
2. Name of Operator			30-039-22395						
3a. Address	3a. Address 3b. Phon			e area code) 10. Field and Pool or Exploratory Area					
PO Box 4289, Farmington, NM 87499			(505) 326-9700		11. Country or Parish, State				
Surface Unit O (	SWSE), 980' FSL & 1840'	FEL, Se	c. 9, T28N, R7W	'	Rio Arriba ,	New Mexico			
12. CHECK THE APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT OR OTHER DATA									
TYPE OF SUBMISSION			TYPE C	OF AC	TION				
X Notice of Intent	Acidize	Deep Fract	ure Treat		Production (Start/Resume)	Water Shut-Off			
Subsequent Report	Casing Repair	New	Construction		Recomplete	X Other			
	Change Plans	Plug	and Abandon	1	Cemporarily Abandon	Tubing Head Repair			
Final Abandonment Notice	Convert to Injection	Plug	Back	V	Water Disposal	to domation through			
Attach the bond under which the w following completion of the involv Testing has been completed. Final determined that the site is ready for <b>ConocoPhillips request</b> wellbore schematic.	work will be performed or provide the H ed operations. If the operation results Abandonment Notices must be filed of r final inspection.) ts permission to repair the	Bond No. or in a multip only after al	n file with BLM/BIA. le completion or recon l requirements, includi <b>head on the su</b>	Require apletion ing recla	ed subsequent reports must be file in a new interval, a Form 3160-4 amation, have been completed and t well per the attached	d within 30 days must be filed once I the operator has procedure and current			
	OIL CONS DI	/ DIOT							
OCT 17 2016 BLM'S APPROVAL OR ACT ACTION DOES NOT RELI OPERATOR FROM OBTAI AUTHORIZATION REQUI ON FEDERAL AND INDIA						PTANCE OF THIS E THE LESSEE AND NG ANY OTHER D FOR OPERATIONS ANDS			
14. I hereby certify that the foregoing is	true and correct. Name (Printed/Type	ed)							
Dollie L. Busse	<i>b</i>		Title Regulat	ory T	echnician				
Signature Dullie Busse			Date 10/7/2016						
	THIS SPACE FO	R FEDE	RAL OR STATE	OFF	FICE USE				
Approved by Milliam Conditions of approval, if any, are attack that the applicant holds legal or equitabl	Tambe Kon ned. Approval of this notice does not v te title to those rights in the subject lea	warrant or o	Title vertify ould Offi	e Pet	Poleum Enginee	Date 10/12/2016			
entitle the applicant to conduct operation	ns thereon.	a far arres	amon Imenviral- and	T	to make to one deservation to	one of the Heited States and			
false, fictitious or fraudulent statements	or representations as to any matter wit	hin its juris	erson knowingly and w diction.	antully	to make to any department or age	Ley of the United States any			
(Instruction on page 2)			NMOCD	N					

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## ConocoPhillips SAN JUAN 28-7 UNIT 241E Expense - Repair Tubing Head

Lat 36° 40' 15.989" N

### Long 107° 34' 32.124" W

### PROCEDURE

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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. 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 as necessary, Note: When loading the well to pressure test we can use fresh water. 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 as per COPC Well Control Manual. PU and remove tubing hanger and tag for fill, adding additional joints as needed. Record pressure test and fill depth in Wellview.

5. Pull one stand and RIH with a tension packer and pressure test the wellhead, contact the wells engineer with 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 of the perforations at 4,572' using the air package. TOOH. LD mill and bit. RIH and set a RBP at 4,522'. Repair the TBG head seals as needed. Load the hole with fresh water/2%KCL and pressure test casing to 560 psi. Contact engineer with results and discuss plan forward. If test passes, pressure test the wellbore to 560 psig for 30 minutes on a 2 hour chart with 1000# spring.

7. If a casing leak is confirmed. Locate casing leak using packer. After casing leak(s) is located, Contact engineer with results and discuss plan forward.

8. After repairs are made, PU a 3-3/4" Bit and clean out to PBTD. If fill could not be CO to PBTD, call Wells Engineer to inform how much fill was left and confirm/adjust landing depth.

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

	Tubing and BHA Description				
Tubing Wt/Grade: 4.7 ppf, J-55	1 2-3/8" Exp. Check				
Tubing Drift ID: 1.901"	1 1.78" ID "F" Nipple				
	1 full jt 2-3/8" tubing				
Land Tubing At: 7,268'	+/-233 jts 2-3/8" tubing				
KB: 12'	As Needed pup joints for spacing				
	1 full jt 2-3/8" tubing				

10. Ensure barriers are holding. ND BOPE, NU Wellhead. Pressure test tubing slowly with an air package as follows: pump 3 bbls pad, drop steel ball, pressure tubing up to 500 psi, and bypass air. Monitor pressure for 15 mins., 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**

#### 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".

# 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

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## **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.

Conoci	Shilline	Schematic			
Colloco	- mii ba	SAN JUAN 28-	CUNIT #241E		
SOUTH	Field Name MV/DK COM	3003922395	RIOARRIBA	NEW MEXIC	0
Original Spud Date	Surface Legal Location	East/West Distance (R) Ea	ast/West Reference  North/South Distance	(H) North/S	outh Reference
7/31/1980	009-028N-007W-O	1,840.00 F	EL.	980.00(FSL	
		VEDTICAL OH ST1 7	10/0016 9:40-95 DM		
	1	Vertical schematic (actual)	12/2010 S. 13.25 FM	MD (fike)	Formation To
	2028			12.1	
1; Surface; 9.63 in	; 8.830 in; 12.0 fKB; 238.0 fKB		Surince Casing Cement; 12.0-238.0; 8/1/1980; Cmt'd w/190 ska Class B. Circ &	237.9	
				1,850.1	
			Intermediate Casing Cement: 1,850.0-	2,799.9	
2; Intermediatet; 7 in	; 6,460 in; 12.0 IKB; 3,252.0 ftKB	4 <b>11</b> K	3,252.0; 8/4/1980; Cmt/d w/92 sks of 	3,262.0	
			THE ALL THE ADDR	3,257.9	• ••
Tubing; 2 3/8 in; 4.70	ib/lt; J-55; 12.0 fKB; 7,268.0 fKB			3,259.6	
PERF - CLIFF	HOUSE / MENEFEE			4,571.9	
Greekstar				4,857.9	
PERF - POINT LO	DKOUT / MENEFEE			4,908.1	
				5,315.9	
				7,155.8	
			tar ar a	7,182.1	
Sealing Nipple; 23 7,266	/8 in; 4.70 lb/fl; J-55; .0 flKB; 7,267.0 flKB			7,256.1	
Mule Shoe; 2 3/8 in;	7,267.0 flKB; 7,268.0			7,257.1	•
PERF - DAKO	TA; 7,182.0-7,376.0; 3/12/1981			7,268.0	
			Auto cement plug; 7,409.0-7,417.0;	7,376.0	
. 28	TO OH ST1: 7.409.0		I plug from the casing cement because it had a tagged depth.	7,409.1	
3; Production 1; 4	1/2 in; 4.000 in; 12.0		Production Casing Cement;2,800.0- 7,417.0; 8/24/1980; Cmi'd w/239 sks Class B. followed w/100 sks Class B	7470	
index and in the second se	fikB; 7,417.0 fikB		TOC @ 2800' per Temp Survey	1,417.0	

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