Form 3160-5 (August 2007)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FORM APPROVED			
OMB No.	1004-0137		
Evnires: In	ly 31, 2010		

5. Lease Serial No.

			DL-019390 W			
Do not use	this form for proposals	6. If Indian, Allottee or Tribe	Name Tandarie			
	IBMIT IN TRIPLICATE - Other ins	structions on page 2.	7. If Unit of CA/Agreement, 1	Name and/or No.		
1. Type of Well			Sar	Juan 27-5 Unit		
Oil Well X Gas Well Other			8. Well Name and No.			
2. Name of Operator				ian 27-5 Unit 25		
	ton Resources Oil & Gas	Company LP	A DOUGHT AND WILLIAM STORY	039-07164		
3a. Address		3b. Phone No. (include area code)	10. Field and Pool or Exploratory Area			
PO Box 4289, Farmingto	on, NM 87499	(505) 326-9700	Blan	co Mesaverde		
			11. Country or Parish, State			
Surface Unit M (S	Burlington Resources Oil & Gas Company LP 3b. Phone No. (include area code) (505) 326-9700 Blanco Mesaverde 10. Field and Pool or Exploratory Area Blanco Mesaverde 11. Country or Parish, State Rio Arriba New Mexico 12. CHECK THE APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT OR OTHER DATA IBMISSION TYPE OF ACTION Int Acidize Practure Treat Reclamation Production (Start/Resume) Acidize Practure Treat Reclamation Well Integrity Casing Repair New Construction Plug Back Water Disposal do r Completed Operation: Clearly state all pertinent details, including estimated starting date of any proposed work and approximate duration thereof. s to deepen directionally or recomplete horizontally, give subsurface locations and measured and true vertical depths of all pertinent markers and zones. under which the work will be performed or provide the Bond No. on file with BLM/BIA. Required subsequient reports must be filed within 30 days letion of the involved operations. If the operation results in a multiple completion or recompletion are recompleted in a multiple completion or recompletion and the steriled and the operator has the site is ready for final inspection.)					
12. CHECK T	HE APPROPRIATE BOX(ES)	TO INDICATE NATURE OF N	OTICE, REPORT OR OTH	IER DATA		
TYPE OF SUBMISSION		TYPE OF A	CTION			
X Notice of Intent	Acidize	Deepen	Production (Start/Resume)	Water Shut-Off		
	Alter Casing	Fracture Treat		Well Integrity		
Subsequent Report	Casing Repair	New Construction	Recomplete			
- Bi		Plug and Abandon				
Final Abandonment Notice	Convert to Injection					
If the proposal is to deepen direction Attach the bond under which the wo following completion of the involve Testing has been completed. Final A determined that the site is ready for The subject well is part of	nally or recomplete horizontally, give ork will be performed or provide the E of operations. If the operation results Abandonment Notices must be filed of final inspection.) of a list of wells that the C	subsurface locations and measured and Bond No. on file with BLM/BIA. Requin a multiple completion or recompletion in a multiple requirements, including recompleted after all requirements.	I true vertical depths of all pertine ired subsequent reports must be fron in a new interval, a Form 3160 clamation, have been completed a redial work. Burlingtor per the attached proc	nt markers and zones. led within 30 days 4 must be filed once nd the operator has Resources requests edure and wellbore NS. DIV DIST. 3		
			MA	AY 27 2016		

14. I hereby certify that the foregoing is true and correct. Name (Printed/Typed)			
Dollie L. Busse	Title R	egulatory Technician	<u> </u>
Signature Allia Busse	Date	5/19/16	
THIS SPACE FOR FEI	DERAL OR S	STATE OFFICE USE	
Abdelgadir Elmadani		Title PE	Date 5/24/16
Conditions of approval, if any, are attached. Approval of this notice does not warrant of that the applicant holds legal or equitable title to those rights in the subject lease which entitle the applicant to conduct operations thereon.		Office FFO	70.11
Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any	y person knowingl	y and willfully to make to any department or	r agency of the United States any

false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

ConocoPhillips SAN JUAN 27-5 UNIT 25

Expense - Repair Casing

Lat 36° 35' 51.792" N

Long 107° 21' 3.276" 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. 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% KCI 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 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. Call the Wells Engineer to inform about the fill.
- 5. POOH 3 joints of TBG, PU a 5-1/2" packer and set 60' below the WH. Load the hole and pressure test the WH. Contact the Wells Engineer with the test results before proceeding. If the WH tests good TOOH with the TBG String.
- 6. PU 4-3/4" string mill and bit and CO to Top perforations at 5,160'. TOOH, LD mill and bit. PU a RBP on TBG and set at 5,110'. Load the hole and pressure test the CSG. Contact the Wells Engineer with the test results and plan forward. If the Casing test fails, hunt for the hole in the casing with a packer.
- 7. If squeeze work is required, notify the BLM and OCD at least 24 hours prior to performing squeeze work. Contact Wells Engineer to discuss squeeze plan if holes identified. Determine depths to set CIBP.
- 8. PU packer on tubing and test CIBP. Squeeze cement as discussed with engineer. WOC. Drill out cement but not CIBP. 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, then mill out CIBP.
- 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: 5687	1 pup joint (2' or 4')
KB: 10	+/-192 jts 2-3/8" tubing
	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".

	Phillips		JAN 27-5 UNIT	1149	TAX.	
istrict	Field Name	API / UV	ALCOHOLOGICAL PROPERTY.	County	State/Proving	uggeren farenen 17. I e
HTUOS	ELANCO MESAVE (PRORAT #0078			RIO ARRIBA	NEW MEXI	00
Original Spud Date 3/24/1957	Surface Legal Location 003-027N-005W-M	East/West Distance	(ft) EastWest Refe 1,000.00 FWL	North/South Distance	890.00 FSL	South Reference
	V. (a)	Original Ho	ile, 5/16/2016 3:24:	28 PM		
		Vertical schematic (a		201111	MD (fixis)	Formation To
1; Surface; 10 3/4 in;			Surface 3/24/196	Casing Cement; 10.0-171.0; 57; Cemented w/150 sxs. circ. to	9.8	
	171.0 ftKB		surface		180.1	
			- Company		1,615.1	NACIMIENTO
			780		2,540.0	
Tubing; 2 3/8 in; 4.70 I	biff; J-55; 10.0 ftKB; 5,651,5 ftKB				2,756.1	OJO ALAMO
	0,001.00			-	2,960.0	KIRTLAND
					3,216.9	FRUITLAND
	F				3,399.9	
					3,419.9	PICTURED CL
2; Intermediate1; 7 5	28 in: 6 969 in: 10 0		3,532.0;	fiate Casing Cement; 2,540.0- 4/1/1957; Cemented w/100 sxs	3,500.0	LEWIS
z, internodució, 7 o	ftKB; 3,532.0 ftKB		reg. cem by 50 sx: 4/1/1957	ent, & 100 sxs Pozmix, followed s neat TOC 2540 by TS	3,532.2	
			THE PARTY OF THE P		3,535.1	CLIFFHOUSE
			n		5,160.1	OLI TITOUSE
Cliff House: 5,160.0	-5.236.0; 4/10/1957				5,234.9	MENEFEE
					5,235.9	
					5,600.1	
					5,603.0	POINTLOOKO
up Joint; 23/8 in; 4.70	1KB; 5,653.5 TKB				5,651.6	
oint Lookeut: 5,600,0 all Joint; 2 3/8 in; 4,70					5,653.5	
Seating Nipple; 2.3/6	and the last territories and terri				5,685.0	
Check Valve, 23/8	In; 4.70 lb/ft; J-56; I fikB; 6,686.9 ftkB	3 7			5,686.0	
Saw Tooth; 23/8	in; 4.70 lb/ft; J-55; 9 ftKB; 5,687.4 ftKB				5,687.0	
		# T #			5,887.3 5,730.0	
	PBTD; 5,750.0	8	5,809.0;	on Casing Cement; 3,400.0- 4/8/1957; Cemented w/150 sxs ent &150 sxs Poxmix. TOC	5,750.0	
	(Carlot Milaton	1	3400° by	TS 4/9/1957.	5,772.0	MANCOS
3; Production1; 51/			4/8/1957; plug from	Automatically created cement in the casing cement because it	5,809.1	
	NKB; 5,809.0 NKB			ged depth. Gement Filf; 5,809.0-5,813.0	-1-3-11	