Form 3160-5 (August 2007)

UNITED STATES DEPARTMENT OF THE INTERIOR

FORM APPROVED OMB No. 1004-0137

BUREAU OF LAND MANAGEMENT APR 18 2013

Expires: July 31, 2010

<u>:</u>	•		/ 11 / 1	10.5	5. Lease Serial No.		
SUNDRY NOTICES AND REPORTS ON WELLS Land Mar Do not use this form for proposals to drill or to re-enter an abandoned well. Use Form 3160-3 (APD) for such proposals.					Office SF-078945		
					6 If Indian, Allottee or Tribe Name		
DO NOT USE ahandoned	e tnis form for proposais t well. Use Form 3160-3 (A	io ariii o IPD) for	r to re-enter	an sals			•
					7. If Unit of CA/Agreement, Na		No.
SUBMIT IN TRIPLICATE - Other instructions on page 2. 1. Type of Well					San Juan 29-7 Unit		
Oil Well X Gas Well Other					8. Well Name and No.		
On wen			·		San Juan 29-7 Unit 34A		
2. Name of Operator					9. API Well No.		
Burlington Resources Oil & Gas Company LP 3a. Address 3b. Phone No. (include area code)				a code)	30-039-25565 10. Field and Pool or Exploratory Area		
PO Box 4289, Farmington, NW 87499		(505) 326-9700			Blanco MV/PC		
4. Location of Well (Footage, Sec., T.,R.,M., or Survey Description)					11. Country or Parish, State		
Surface UNIT F (SENW), 1630' FNL & 1450' FWL, S			ec. 4, T29N, R7W		Rio Arriba , New Mexico		
<u> </u>					<u> </u>		
12. CHECK T	HE APPROPRIATE BOX(ES)	TO INDI	CATE NATUR	E OF NOT	ICE, REPORT OR OTHE	R DATA	
TYPE OF SUBMISSION			TYP	E OF AC	TION		
X Notice of Intent	Acidize	Deep	en	P	roduction (Start/Resume)	Wate	r Shut-Off
	Alter Casing	Fract	ure Treat	R	eclamation	Well	Integrity
Subsequent Report	Casing Repair	New	Construction	R	ecomplete	X Other	Remove Packer
- BP	Change Plans	Plug	and Abandon	Т	emporarily Abandon		
Final Abandonment Notice	Convert to Injection	Plug	Back	□ w	ater Disposal		
	packer set @ 3,151' and wellbore diagram. DHC				ved before work begi	is. RCVD A	fs per the PR 24'13 INS. DIV. 51.3
CONDITIONS Of Adhere to previously is				AGIL C.A. AYTI	TO WE WITH THE WE	2211 IIINT OD VYAA II TOD COOT	SEE AND DXEE
14. I hereby certify that the foregoing is true and correct. Name (Printed/Typed) Denise Journey			Regulatory Technician				
Signature Dinuse Towing			Date	4/17/2013			
	THIS SPACE FO	OR FEDE	RAL OR ST	ATE OF	ICE USE		
Approved by	<u>v</u>			ī		T	
Troy L Salvers				Title Pe	troleum Engine	Date	4/22/2013
Conditions of approval, if any, are attac	hed. Approval of this notice does no	t warrant or	certify		7		

entitle the applicant to conduct operations thereon.

that the applicant holds legal or equitable title to those rights in the subject lease which would

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

ConocoPhillips SAN JUAN 29-7 UNIT 34A WO - Commingles

Lat 36° 45' 26.46" N

Long 107° 34' 47.064" 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 work over rig. Check casing, tubing, and bradenhead pressures and record them in Wellview. If there is pressure on the BH, contact engineer to review complete BH history and get a gas analysis done.
- 3. When an existing primary valve (i.e. casing valve) is to be used, the existing piping should be removed and replaced with the appropriate piping for the intended operation.
- 4. RU blow lines from casing valves and begin blowing down casing pressure. Kill well with 2% KCl, if necessary.
- 5. ND wellhead and NU Offset Spool & BOPE. Pressure and function test BOP. PU and remove 2-3/8" short string tubing hanger. PU additional joints to tag for fill above the packer @ 3150.9'. Tubing is currently landed @ 3128' KB. CO if necessary.
- 6. TOOH and lay down short string of 2-3/8", 4.70 lbs/ft, J-55 tubing with turned down collars (per pertinent data sheet).
- 7. PU Mesaverde tubing string and release tubing from packer. Pull the seal assembly of 7" Baker Model "D" packer. TOOH and stand back with long string of 2-3/8", 4.70 lbs/ft, J-55 tubing (per pertinent data sheet) and lay down packer. Note: Turned down collars above the packer.

Use Tuboscope Unit to inspect tubing and record findings in Wellview. Make note of corrosion, scale, or paraffin and save a sample to give to the engineer for further analysis. LD and replace any bad joints. Note: If tubing scans poor call engineer to discuss replacing tubing string.

- 8. MU packer plucker assembly. TIH to packer at 3150.9' and pluck packer. POOH and LD packer.
- 9. MU 3-7/8" bit, TIH and CO to PBTD @ 5695', TOOH LD bit.

Save a sample of the fill and contact engineer for further analysis. If fill could not be CO to PBTD @ 5695', please call Production Engineer to inform how much fill was left and confirm/adjust landing depth.

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

		rubing and BHA Description			
Run Same BHA:	No	1 2-3/8"	Expendable Check		
Tubing Drift ID:	1.901"	1 (2-3/8"	F Nipple (1.780" ID)		
		1 (2-3/8"	Tubing Joint		
Land Tubing At:	5260'	1 2-3/8"	x 2' Marker Joint		
KB:	12	165 2-3/8"	Tubing Joints		
		as needed 2-3/8"	Pup Joints		
		1 2-3/8"	Tubing Joint		

- 11. If there is an air package on location, skip to the next step. Run standing valve on shear tool, load tubing, and pressure test to 500#. Monitor pressure for 15 mins, and make a swab run to remove the fluid from the tubing. Retrieve standing valve.
- 12. 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. Notify the MSO that the well is ready to be turned over to Production Operations. Make swab run to kick-off the well, if necessary, then RDMO.

Current Schematic 1.2 ConocoPhillips Well Name: SAN JUAN 29-7 UNIT #34A Sarrace Legal Location Well Configuration Type Edit 3003925565 NEW MEXICO TENTAL PROPERTY OF iblig ræiger bætaice m 6.142.00 6.155.00 6:155.00 Market T Schemetic -(MD)Frm Finel Surface, 9.5/8in., 8.921in., 13.ftKB, SET. Tubing, 2 3/6in, 4,70lbs/ft, J-55, Ð DERTH ADJUSTED FOR KB, 243 AKB. Surface Casing Cement, 13-243, 8/16/1996. 13 ftkB, 45 ftkB 13 Pup Joint, 2 3/8in, 4,70lbs/tt. 45 CEMENT W/ 180 SXS CLASS B' CMT W/ J-55, 45 nKB, 49 nKB 49 3% CACL, 0.25 PPS FLOCELE, 3 PPS Pup Joint, 2 3/8in, 4,70lbs/ft, 57 GILSONITE (212 CUFT), CIRCULATED 14 J-55, 49 ftkB, 57 ftkB BBLS CMT TO SUBFACE 242 Tubing (slim), 2 3/8in, 4.70lbs/ft, Hours circulated between stages: 1 243 J-55, 13 ftKB, 3,095 ftKB Tubing, 2 3/8in, 4.70lbs/ft, J-55, Pressure before comenting: 200 257 10 Excess volume measured from: EXCESS 1,923 1,676 ABOVE-OP-57 flKB, 3,151 flKB OJO ALAMO, 1,923 Method-used-for-mixing-cement-in-this-2,124 1,877 KIRTLAND, 2,124 stage: CRM 2,616 2.369 Returns: GOOD 2,689 2,442 Time cementing mixing started: 14:00 FRUITLAND, 2,616 Hyd Frac-Other, 11/13/1996 2,961 2714 PERF - PICTURED CLIFFS, 2,980-3,124. FRAC W/70% N2 FOAM & 2,973 2,726 11/13/1998 66,000# 20:40 ARIZONA SAND 2,980 2,733 Intermediate Casing Cement, 100-3,321, Seating Nipple, 2 3/8in, 3,095 8/20/1998, TOC 100' RAN BY CBL ON 3,095 2,848 fiKB, 3,096 ftKB 10/3/1996, CEMENT W/ 437 SXS CLASS 3,096 2,849 Tubing (slim), 2 3/8in, 4.70lbs/ft, 1 / 3 'B' 60/50 POZ W 0.37 PPS FLOCELE, 5 J-55, 3,096 HKB, 3,128 HKB 2.877 3,124 PICTURED CLIFFS. PPS GILSONITE, 2% CACL (1031 CUFT) Sawtooth Guide Shoe, 2 3/8in, 3,128 2,880 2.973 TAILED W/ 100 SXS CLASS B' 85/35 POZ 3,128 HKB, 3,128 HKB 2 881 W/ 0.37 PPS FLOCELE, 5 PPS 3.126 Locator Assembly, 5in, 3,151 GILSONITE, 2% CACL (128 CUFT). 3,151 2,904 fIKB, 3,155 ftKB CIRCULATED 30 BBLS CMT TO SURFACE 3,155 2,908 Hours circulated between stages; 3 4-1/2" PROD LINER TOP @ 3,175 2.928 Pressure before cementing: 400 3,180 2,933 Excess volume measured from EXLES 3,164 2.937 ABOVE CA Method used to measure density: SNYDER 3,275 3,028 Method used for mixing cement in this 3,276 3.029 LEMS 3 175 stage: CRM 3,319 3,072 Returns: GDDD 3,073 3,321 Time cementing mixing started: 07:45 Intermediate1, 7in, 8.458in, 13 ftKB, 3,321 3,330 3.083 Tubing (slim), 2 3/8in, 4,70lbs/tt. 3,688 3,441 HUREFANITO J-55, 3,155 ftKB, 5,291 ftKB 3 7 3 7 3,490 PERF - CLIFF HOUSE MASSIVE. BENTONITE, 3,688 Hyd Frac-Other, 11/13/1996. 4.733-4.839, 11/13/1996 3,983 3,736 CHACRA, 3,983 FRAC W/ 62,901 GALS 25# PERF - POINT LOOKQUT, 5,186-5,326 4,711 4,464 X-LINK GEL & 105,000# 20/40 11/14/1996 UPPER CLIFF HOUSE, 4,486 4,733 ARIZONA SAND Production Casing Cement, 3,175-5,740, 4.711 4,815 4,568 Hyd Frac-Other, 11/14/1995, RIZZMOOR FEMENT NO 140 SXS CLASS 4.592 'B' NEAT CMT W/O.25 PPS FLOCELE, 3 4.839 FRACW/ 60,225 GALS 25# MENEFEE, 4,815 PPS GILSONITE (258 CUFT). TAILED WI 4,889 4,642 X-LINK GEL & 100,000# 20/40 170 SXS CLASS 'B' 50/50 POZ W/ 0.25 5,149 4,902 ARIZONA-SAND PPS FLOCELE, 5 PSI GILSONITE, 3% Seating Nipple, 2 3/8in, 5,291 5,166 4,919 HALAD-344 (226 CUET), REVERSE OUT 24 TIKE, 5,293 TIKE 5,044 5,291 BBLS CMT TO SURFACE lubing (slim), 2 3/8in, 4,70lbs/ft, 5,293 5,045 Hours circulated between stages: 1 POINT LOOKOUT, J-55, 5,293 flKB, 5,324 flKB Pressure before cementing: 150 5,324 5,076 5.149 Expendable Check, 2 3/8in, Excess volume measured from: EXCESS 5,324 5,077 5,324 flKB, 5,324 flKB ABOVE OF 5,326 5,079 Method used to measure density: RICH C. Method used for mixing cement in this 5,579 5,332 MANCOS, 5,579 5,695 5,447 stage: CRM PBTD, 5,695 Returns: GOOD 5,696 5,448 Time cementing mixing started: 08:00 5,449 5,696 Production 1, 4 1/2 in, 4.052 in, 3,175 ftkB. 5,739 5,491 SET DEPTH ADJUSTED FOR KB, 5,740 TD, 5,740, 8/21/1996 5,740 Page 1/1 355 Report Printed: 4/5/2013