

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

RECEIVED

AUG 22 2012

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

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.

Farmington Field Office
Bureau of Land Management

5. Lease Serial No

NMSF-078507

6. If Indian, Allottee or Tribe Name

SUBMIT IN TRIPLICATE - Other instructions on page 2

1. Type of Well

☐ Oil Well

☒ Gas Well

☐ Other

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

San Juan 32-9 Unit

8. Well Name and No

San Juan 32-9 Unit 268S

2. Name of Operator

Burlington Resources Oil & Gas Company LP

9. API Well No.

30-045-33357

3a. Address

PO Box 4289, Farmington, NM 87499

3b. Phone No (include area code)

(505) 326-9700

10. Field and Pool or Exploratory Area

Basin Fruitland Coal

4. Location of Well (Footage, Sec., T, R, M, or Survey Description)

Surface Unit J (NWSE), 1790' FSL & 1425' FEL, Sec. 1, T31N, R10W

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			
<input checked="" type="checkbox"/> Notice of Intent	<input type="checkbox"/> Acidize	<input type="checkbox"/> Deepen	<input type="checkbox"/> Production (Start/Resume)	<input type="checkbox"/> Water Shut-Off
<input type="checkbox"/> Subsequent Report	<input type="checkbox"/> Alter Casing	<input type="checkbox"/> Fracture Treat	<input type="checkbox"/> Reclamation	<input type="checkbox"/> Well Integrity
<input type="checkbox"/> Final Abandonment Notice	<input type="checkbox"/> Casing Repair	<input type="checkbox"/> New Construction	<input type="checkbox"/> Recomplete	<input type="checkbox"/> Other
	<input type="checkbox"/> Change Plans	<input checked="" type="checkbox"/> Plug and Abandon	<input type="checkbox"/> Temporarily Abandon	
	<input type="checkbox"/> Convert to Injection	<input type="checkbox"/> Plug Back	<input type="checkbox"/> 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.)

Burlington Resources requests permission to P&A the subject well per the attached procedure, current and proposed wellbore schematics.

Notify NMOCD 24 hrs
prior to beginning
operations

RCVD SEP 4 '12
OIL CONS. DIV.
DIST. 3

* Set cement Retainer as close to the liner top as possible

14. I hereby certify that the foregoing is true and correct Name (Printed/Typed)

Dollie L. Busse

Title Staff Regulatory Technician

Signature

Dollie L. Busse

Date

8/22/12

THIS SPACE FOR FEDERAL OR STATE OFFICE USE

Approved by

Original Signed: Stephen Mason

Title

Date

AUG 31 2012

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

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.

NMOCD

Ar

ConocoPhillips
SAN JUAN 32-9 UNIT 268S
Expense - P&A

Lat 36° 55' 29.244" N

Long 107° 49' 53.04" W

PROCEDURE

This project requires a NMOCD C-144 CLEZ Closed-Loop System Permit for the use of an A-Plus steel tank to handle waste fluids circulated from the well and cement wash up.

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.
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 water, as necessary, and at least pump tubing capacity of water down tubing (unseat pump prior to pumping water down tubing).
5. TOOH with rod string. LD rod string. ND wellhead and NU BOPE. Pressure & function test BOP. PU and remove tubing hanger. TOOH with tubing string.

Rods:	Yes	Size:	3/4"	Length:	3257'
Tubing:	Yes	Size:	2-3/8"	Length:	3281'
Packer:	No	Size:	---	Depth:	---

6. PU 2 3/8" workstring (use existing tubing if possible) and round trip casing scraper to 3092' (or as deep as possible).

All cement volumes use 100% excess outside pipe and 50' excess inside pipe. The stabilizing wellbore fluid will be 8.3 ppg, sufficient to balance all exposed formation pressures. All cement will be ASTM Type II mixed at 15.6 ppg with a 1.18 cf/sk yield.

7. Plug 1 (Fruitland Coal Open Hole & Formation Top and Liner Top, 2942-3042', 29 Sacks Class B Cement)

RIH and set 7" CR at 3042'. Load casing and circulate well clean. Pressure test tubing to 1000 PSI. Pressure test casing to 800 psi. If casing does not test, spot and tag subsequent plug as necessary. Mix 29 sx Class B cement and spot above CR to isolate the Fruitland Open Hole and Formation Top & Liner Top. PUH.

1964 1824

8. Plug 2 (Ojo Alamo & Kirtland Formation Tops, ~~1861-2041~~, 45 Sacks Class B Cement)

Mix 45 sxs of Class B cement and spot a balanced plug to cover the Ojo Alamo & Kirtland formation tops. PUH.

492 322

9. Plug 3 (Nacimiento Formation Top, ~~686-706~~, 29 Sacks Class B Cement)

Mix 29 sxs of Class B cement and spot a balanced plug to cover the Nacimiento formation top. POOH.

10. Plug 4 (Surface Shoe, Surface-333', 74 Sacks Class B Cement)

Connect the pump line to the bradenhead valve and attempt to pressure test the BH annulus to 300 psi; note the volume to load. If the BH annulus holds pressure then establish circulation out casing valve with water. Mix 74 sxs Class B cement and spot balanced plug inside casing from 333' to surface, circulate good cement out casing valve. TOH and LD tubing.

Shut in well and WOC. If the BH annulus does not test, then perforate at the appropriate depth and attempt to circulate cement to surface filling the 7" casing and the BH annulus to surface. Shut well in and WOC.

11. Nipple down BOP and cut off casing below the casing flange. Install P&A marker with cement to comply with regulations. Rig down, move off location, cut off anchors, and restore location.

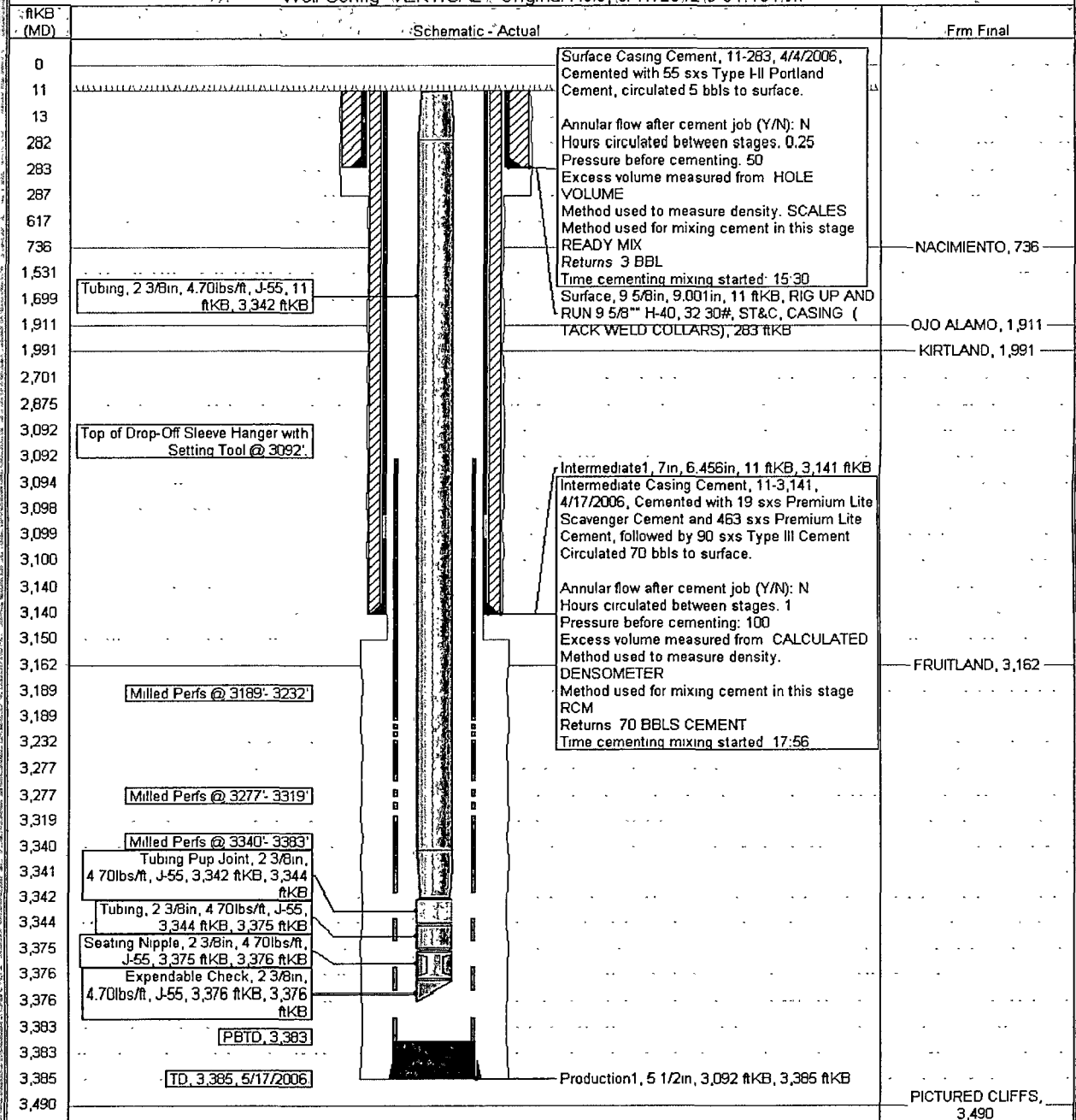
Current Schematic

ConocoPhillips

Well Name: SAN JUAN 32-9 UNIT #268S

API / UWI 3004533357	Surface Legal Location NMPM,001-031N-010W	Field Name BASIN (FRUITLAND COAL)	License No.	State/Province NEW MEXICO	Well Configuration Type VERTICAL	Edit
Ground Elevation (ft) 6,574.00	Original KB/RT Elevation (ft) 6,585.00	KB-Ground Distance (ft) 11.00	KB-Casing Flange Distance (ft) 6,585.00	KB-Tubing Hanger Distance (ft) 6,585.00		

Well Config VERTICAL - Original Hole, 8/17/2012 9 54:48 AM



ConocoPhillips

Proposed Schematic

Well Name: SAN JUAN 32-9 UNIT #268S

API/UVI	Surface Legal Location	Field Name	License No.	State/Province	Well Configuration Type	Edit
3004533357	NMPM,001-031N-010W	BASIN (FRUITLAND COAL)		NEW MEXICO	VERTICAL	
Ground Elevation (ft)	Original B.P.T. Elevation (ft)	KB-Graded Distance (ft)	KB-Casing Hanger Distance (ft)	KB-Tubing Hanger Distance (ft)		
6,574.00	6,585.00	1,100	6,585.00	6,585.00		

Well Config VERTICAL - Original Hole, 1/1/2020

ftKB (MD)	Schematic - Actual	From Final
0		
11		
13		
282	Surface, 9 5/8in, 9.001in, 11 ftKB, RIG UP AND RUN 9 5/8" H-40, 32.30#, ST&C, CASING. (TACK WELD COLLARS), 283 ftKB	
283		
287		
333		
617		
686		
736		NACIMIENTO, 736
786		
1,531		
1,699		
1,861		
1,911		OJO ALAMO, 1,911
1,991		KIRTLAND, 1,991
2,041		
2,701		
2,875		
2,942		
3,042		
3,043	Cement Retainer, 3,042-3,043	
3,092	Top of Drop-Off Sleeve Hanger with Setting Tool @ 3092'	
3,092		
3,094		
3,098		
3,099		
3,100		
3,140		
3,140	Intermediate 1, 7in, 6.456in, 11 ftKB, 3,141 ftKB	
3,150		
3,162		
3,189	Milled Perfs @ 3189'- 3232'	
3,189		
3,232		
3,277		
3,277	Milled Perfs @ 3277'- 3319'	
3,319		
3,340	Milled Perfs @ 3340'- 3383'	
3,341		
3,342		
3,344		
3,375		
3,376		
3,376		
3,383	PBTD, 3,383	
3,383	Production 1, 5 1/2in, 3,092 ftKB, 3,385 ftKB	
3,385	TD, 3,385, 5/17/2006	
3,490		PICTURED CLIFFS, 3,490

**UNITED STATES DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT
FARMINGTON DISTRICT OFFICE
6251 COLLEGE BLVD.
FARMINGTON, NEW MEXICO 87402**

Attachment to notice of
Intention to Abandon:

Re: Permanent Abandonment
Well: 268S San Juan 32-9 Unit

CONDITIONS OF APPROVAL

1. Plugging operations authorized are subject to the attached "General Requirements for Permanent Abandonment of Wells on Federal and Indian Lease."
2. Farmington Office is to be notified at least 24 hours before the plugging operations commence (505) 564-7750.
3. The following modifications to your plugging program are to be made:
 - a) Place the Kirtland/Ojo Alamo plug from 1964' – 1824'.
 - b) Place the Nacimiento plug from 492' – 392'.

You are also required to place cement excesses per 4.2 and 4.4 of the attached General Requirements.

Office Hours: 7:45 a.m. to 4:30 p.m.