FORM-APPRO∀EE DEPARTMENT OF THE INTER (August 2007) OMB No 1004-0137 Expires: July 31, 2010 **BUREAU OF LAND MANAGEMENT** 5 Lease Serial No. SEP 24 2012 NMNM-012694 **SUNDRY NOTICES AND REPORTS ON WELLS** 6 If Indian, Allottee or Tribe Name Do not use this form for proposals and rigion to let her an abandoned well. Use Form 3160 3 (ARD) எந்தவில் அருந்து SUBMIT IN TRIPLICATE - Other instructions on page 2 7. If Unit of CA/Agreement, Name and/or No. 1. Type of Well San Juan 30-6 Unit Other Oil Well X Gas Well 8. Well Name and No San Juan 30-6 Unit 465S 2. Name of Operator 9 API Well No **Burlington Resources Oil & Gas Company LP** 30-039-30205 3a Address 3b Phone No (include area code) 10 Field and Pool or Exploratory Area PO Box 4289, Farmington, NM 87499 (505) 326-9700 **Basin Fruitland Coal** 4 Location of Well (Footage, Sec., T.,R.,M., or Survey Description) 11. Country or Parish, State Unit J (NWSE), 2480' FSL & 2250' FEL, Sec. 15, T30N, R7W Surface Rio Arriba **New Mexico Bottomhole** Unit B (NWNE), 1002' FNL & 1328' FEL, Sec. 15, T30N, R7W 12. CHECK THE APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT OR OTHER DATA TYPE OF SUBMISSION TYPE OF ACTION X Notice of Intent Acidize Deepen Production (Start/Resume) Water Shut-Off Alter Casing Fracture Treat Reclamation Well Integrity Casing Repair New Construction Subsequent Report Recomplete Change Plans X 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) 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 RCVD SEP 26 12 operations DIL CONS. DIV. DIST. 3 14. I hereby certify that the foregoing is true and correct Name (Printed/Typed)

Date Staff Regulatory Technician

Signature Date 9/20/12

THIS SPACE FOR FEDERAL OR STATE OFFICE USE

Approved by

Original Signed: Stephen Mason

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

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

ConocoPhillips SAN JUAN 30-6 UNIT 465S Expense - P&A

Lat 36° 48' 43.891" N

Long 107° 33' 22.993" 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. Unseat pump, kill well with water, as necessary, and at least pump tubing capacity of water down tubing.
- 5. TOOH with 3/4" rods; LD rods.
- 6. ND wellhead and NU BOPE. Pressure and function test BOP. PU and remove tubing hanger.
- 7. TOOH with 2-3/8", 4.7#, J-55, EUE tubing and rods (per pertinent data sheet).

 Rods:
 Yes
 Size:
 3/4"
 Length:
 3944'

 Tubing:
 Yes
 Size:
 2-3/8"
 Length:
 3950'

Round trip 7" casing scraper top of liner (3618') 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.

8. Plug 1 (Fruitland formation top, Open Hole, Intermediate Shoe, Liner Top, 3353-3612', 57 Sacks Class B Cement)

RIH and set CR for 7", 26#, P-110 casing at 3612'. Load casing and circulate clean. Pressure test tubing to 1000 psi. Pressure test casing to 800 psi. If casing does not test, then spot or tag subsequent plugs as appropriate. Mix 57 sx of Class B cement and spot plug inside casing to isolate the Fruitland formation top, open hole, intermediate shoe and liner top. PUH

3072 2781

9. Plug 2 (Ojo Alamo and Kirtland formation tops, 2045-2331', 62 Sacks Class B Cement)

Mix 62 sx Class B cement and spot balance plug inside casing to isolate the Ojo Alamo and Kirtland formation tops. PUH

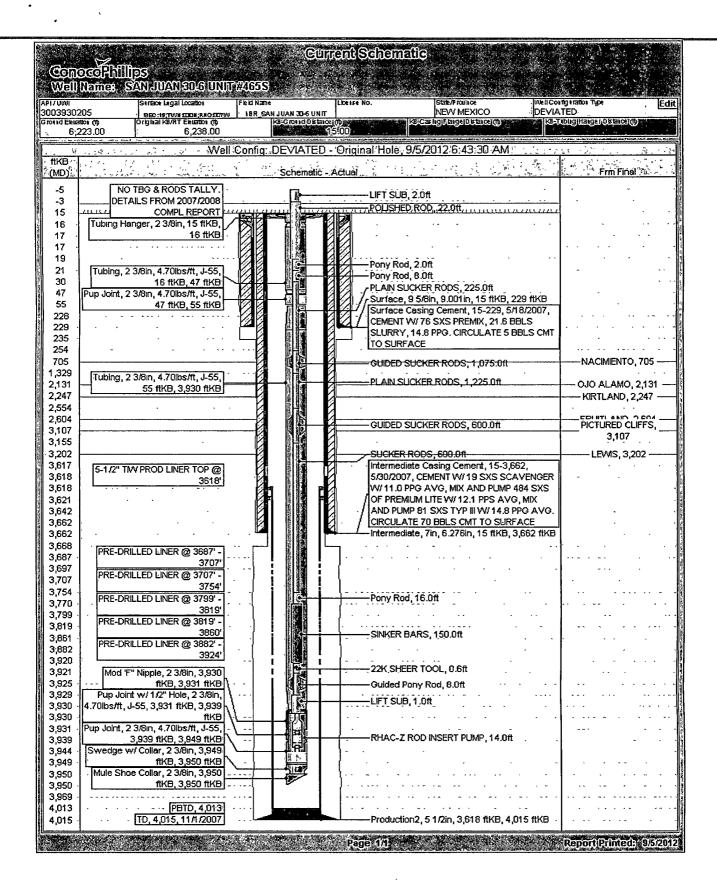
10. Plug 3 (Nacimiento formation top, 648-756', 29 Sacks Class B Cement)

Mix 29 sx Class B cement and spot balance plug inside casing to isolate the Nacimiento formation to. PUH

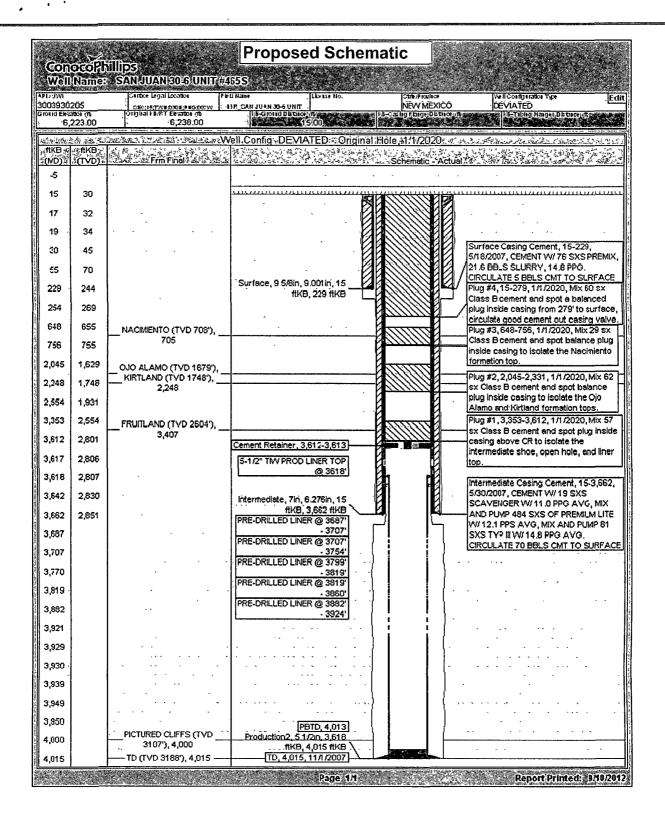
11. Plug 4 (Surface Shoe, 0-279', 60 Sacks Class B Cement)

Attempt to pressure test the bradenhead annulus to 300 PSI; note the volume to load. If the BH annulus holds pressure, then establish circulation out casing valve with water. Mix 60 sx cement and spot a balanced plug inside casing from 279' to surface, circulate good cement out casing valve. TOH and LD tubing. Shut well in and WOC. If the BH annulus does not test, perforate at the appropriate depth and attempt to circulate cement to surface filling the casing from 279' and the annulus from the squeeze holes to surface. Shut in well and WOC.

12. 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.



Schematic - Current ConocoPhillips **SAN JUAN 30-6 UNIT #465S** Most Recent Job Jobs Total Land Secondary Job Type Job Calegory NITY CONGRESSOR Secondary July 1991 INITIAL COMPLETION 07.2700 DEVIATED - Original Hole, 9/5/2012 2:13:19 PM MD (fixs) Directional schematic (actual) A THE (TVD) 30 31 32 34 36 45 62 70 243 15.1 Tubing Hanger: 15.1-15.6 ftKB, 0.55 ft, 2 3/8 in, 1.995 in; 2-1 Casing Hanger; 15.0-17.1 ftKB; 2.11 ft, 9 5/6 in; 9.001 in; 1-1 17.1 Nipple: 17.1-17.5 fb(B), 0.43 ft, 9 5/6 in; 9 001 in; 1-2 19.4 -Tubing: 15.6-46.7 fiKB: 31.10 ft; 2 3/8 fb; 1.935 in; 2-2 -Pup Joint; 46.7-54 7 fKB, 7.94 ft; 2 3/8 in; 1.995 in, 2-3 29.5 244 250 269 Sawtooth Collar: 228.4-229.4 ftKB; 0.95 ft, 9 5/5 in; 9.001 in; 1-4 54,8 Nacimiento 705 es: 708 754 1,205 2543 1,650 1,679 1,329.4 1.931 1,931 Tubing: 54.7-3,929.9 ftKB; 3 875 23 ft; 2 3/8 (n; 1.995 in; 2-4 2,247.0 Ojo Alamo 2,131 1,962 1,994 2.504.0 Kirtland 2,247 2,336 2,377 3,154 5 2,379 2,704 Fruitland 2,504° 2,801 36175 2,802 2,806 2,807 2,807 3.518.4 2.830 3.642.1 Float Cottar, 3,617 3-3,618.0 ftxB; 0 68 ft; 7 in; 6.276 in, 2-2 2,851 2,856 3,862.4 TIW Drop Off Steeve: 3,618.4-3,620.8 ftKB; 2.40 ft; 5 1/2 in; 4.950 in: 4-1 3,687.0 Shoe Track; 3,618.0-3.661.7 ftKB; 43.66 ft; 7 in; 6.276 in; 2-3 Cement Shoe; 3,651,7-3,662 3 flX3; 0.65 ft; 7 in; 6,276 in; 2-4 3,7543 -3,798,9 3 660.6 3,920,3 Mod 'F" Napple; 3,929,9-3,930,8 ftKB; 0,85 ft; 2 3/8 in; 3.924.5 1.760 in: 2-5 Pup Joint W 1/2" Hole; 3,930,8-3,938,6 flKB; 6.06 ft; 2 3,929.8 3/8 in; 1,995 in; 2-6 Pup Joint: 3,933.8-3,948.9 ft/CB; 10.09 ft; 2 3/8 in; 1.995 Swedge w/ Collar; 3,948.9-3,949.7 ftKB; 0.82 ft; 2 3/8 in; 1.063 in: 2-8 3,943.9 Mule Shae Collar: 3,949.7-3,950 1 fb(B; 0.35 ft; 2 3/8 in; 1 063 in: 2-9 3.949.8 Mill Shoe: 4,013.0-4,015.0 ft/S; 1 55 ft; 5 1/2 in; 0.000 Pictured Cliffs 3,107 TVD 3188 .4.015.1 Note: Directional schematic does not correlate to other backs Page 1/1 Report Printed: 9/5/2012



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: 465S San Juan 30-6 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 3072' 2731' MD (2300' 2015' TVD).
- b) Place the Nacimiento plug from 915' 815' MD (888' 788' TVD).

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.