## RECEIVED

# UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

### JAN 1 4 2011

Sundry Notices and Reports on Wells	Sureau	ington Fie of Land N	eld Office lanagement	
1. Type of Well GAS	5. 6.	Lease N NM-039	lumber 999 In, All. or	
2. Name of Operator	7.		greement Name	
BURLINGTON RESCURCES OIL & GAS COMPANY LP	8.	Well N:	ame & Number	
3. Address & Phone No. of Operator		Grambling 9		
PO Box 4289, Farmington, NM 87499 (505) 326-9700	9.	API W	ell No.	
4. Location of Well, Footage, Sec., T, R, M Unit I (NESE), 1710' FSL & 805' FEL, Section 28, T29N, R9W, NMPM		30-045- Field at		
Chit I (NESE), 1710 PSE & 603 PEE, Section 26, 12511, R5W, IMIL III	14.		and State	
12. CHECK APPROPRIATE BOX TO INDICATE NATURE OF NOTICE, REPORT Type of Submission Type of Action  X Notice of Intent X Abandonment Change of Plans Recompletion New Construction Subsequent Report Plugging Non-Routine Fracturin Casing Repair Water Shut off Final Abandonment Altering Casing Conversion to Injection	ng	DATA Other –		
13. Describe Proposed or Completed Operations  Burlington Resources requests permission to P&A the subject well per the attached procedur schematic.  Notify NMOCD 24 hrs prior to beginning		RCVD JF	ed wellbore M 21'11 S. DIV.	
operations		DIST. 3		
14. I hereby certify that the foregoing is true and correct.  Signed	gulatory Tec	chnician	Date 1/14/{1	
(This space for Federal or State Office use) APPROVED BY Original Signed: Stephen Mason Title CONDITION OF APPROVAL, if any: Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.		Date	JAN 1 9 2011	

#### ConocoPhillips GRAMBLING 9 Expense - P&A

Lat 36° 41' 38.904" N

Long 107° 46' 43.608" W

NOTE: All cement volumes use 100% excess outside pipe and 50' excess inside. The stabilizing wellbore fluid will be 8.3 ppg to balance all exposed formation pressures. All cement will be Class B, mixed at 15.6 ppg with a 1.18 cf/sx yield.

#### **PROCEDURE**

PRIOR TO MOVING ON FOR RIGLESS P&A, RUN CBL TO CONFIRM TOP OF CEMENT IS AT SURFACE. If cement does not exist behind casing, then perforate and squeeze as appropriate. Tag fill @ 2,149'.

- 1.) 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.
- 2.) Prepare blow pit. Comply with all NMOCD, BLM and Operator safety regulations. MOL and RU daylight pulling unit. Conduct safety meeting for all personnel on location. NU relief line and blow down well. Kill well with water as necessary. ND wellhead and NU BOP.

3.)	Rods:	No
	Tubing:	No
	Packer:	No

- 4.) Open bradenhead valve. Establish rate down 2.875" casing with 20 bbls water, record pump rate and pressure. Monitor bradenhead for flow. If no flow or blow, then pump 6 7/8" RCN balls in additional water and monitor pressure, rate and volumes pumped, to confirm perforations are taking water and there is not a casing leak. If the bradenhead flows water or there are other indications of a casing leak, then MO and RU pulling unit to use 1-1/4" IJ tubing workstring to plug this well.
- 5.) Connect the pump line to the bradenhead valve. Load the BH annulus with water, note the volume. Pressure test the bradenhead annulus to 300#. If it tests, then continue to step 5. If the bradenhead annulus does not test, then set plug #1 in step 5, but displace to the appropriate depth with water down the 2.875" casing. After WOC, perforate at the appropriate depth. Establish circulation to surface out the bradenhead valve. Then circulate cement to fill the BH annulus to the surface, circulate cement out the bradenhead valve, shut in the casing and WOC.
- 5.) Plug #1 (Pictured Cliffs perforations and Fruitland, Kirtland, Ojo Alamo tops: 2149'- surface):
  Establish rate into PC perforations with water. Mix and pump total of 80 sxs cement (long plug, 30% excess) and bullhead the down 2.875" casing: first pump 10 sxs cement, then drop 10 RCN balls, then pump 70 sxs cement and do not displace. Double valve and shut in well. WOC. Tag cement.
- 6.) ND cementing valves and cut off wellhead. Fill 2.875" casing with cement as necessary. Install P&A marker to comply with regulations. RD, MOL, cut off anchors, and restore location.

#### **Current Schematic** ConocoPhillips Well Name: GRAMBLING #9 Surface Legal Location 3004521565 NMPM.028-029N-009W NEW MEXICO BLANCO PICTURED CLIFFE (O. Ground Eleuation (ft) Original KB/RT Ekuation (1) KB-Casing Flange Distance (11) M-Tibled Harger Distance (f) 5,705.00 5,717.00 12.00 Well Config. - Original Hole: 11/16/2010 2:12:16 PM (MD) Schematic - Actual 12 2012/00/00/12/2012/01/01/2017/2/15/2007/12 ACCESTACULO DE 27A VEZZA 27A CELLA DE COCCEZACIO 27A CE 124 Surface Casing Cement, 12-125, 11/23/1974, Cemented w/ 95 sx Class B cement. Circulated 6 bbls cement to surface. Surface, 8 5/8in, 8.097in, 12 ftKB, Adjusted set depth for a 12' KB since csg. was set 125 based on GL., 125 ftKB Cement Squeeze, 12-1,100, 4/10/1993, Squeezed leak @ 1130' w/150 sx cement followed by 200 sx cement. 126 Cement Squeeze, 12-1,100, 4/11/1993, Squeezed leak @ 1130' w/ 50 sx cement followed by 25 sx cement. No CBL ran so unsure of TOC after squeeze. Cement @ surface w/75% eff. Pictured Cliffs, 2,101 -2,101 2,110 Hydraulic Fracture, 4/16/1975, Frac'd w/ 42,000# 20/40 sand; Pictured Cliffs, 2,110-2,152, 4/16/1975 42,420 gals slickwater. 2,149 2,152 Fill (Sand), 2,149-2,250 2,250 PBTD, 2,250 Production Casing Cement, 1,100-2,260, 12/21/1974, Cemented w/ 100 sx Class B. 2,259 65/35 poz followed by 50 sx Class B cement. TOC @ 1100' (TS) Production, 27/8in, 2.441in, 12 ftKB, 2,260 TD, 2,260, 12/20/1974 2,260 Cement Plug, 2,250-2,260, 12/21/1974 Page 1/1 Report Printed: 11/16/2010

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