Form 3160-5 (August 2007)

### RECEIVED

# UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENWAY 16 2012

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

5 Lease Serial No

	Farmington Field Offi	SF-078200-A	
SUNDRY NOTICES AND REPORT	Sunday 5 Fland Manage	If Indian, Allottee or Tribe Name	
Do not use this form for proposals to d			
abandoned well. Use Form 3160-3 (APD			
SUBMIT IN TRIPLICATE - Other instruct	ions on page 2	7. If Unit of CA/Agreement, Name and/or No.	
1. Type of Well			
Oil Well X Gas Well Other		8 Well Name and No	
2. Name of Operator		Grambling C 6 9 API Well No	
Burlington Resources Oil & Gas Co	mpany LP	30-045-09513	
	Phone No (include area code)	10 Field and Pool or Exploratory Area	
PO Box 4289, Farmington, NM 87499	(505) 326-9700	Blanco Pictured Cliffs	
4 Location of Well (Footage, Sec., T.,R,M, or Survey Description)		11. Country or Parish, State	
Surface Unit F (SENW), 1650' FNL & 1750' FWL	., Sec.14, T30N, R10W	San Juan , New Mexico	
12. CHECK THE APPROPRIATE BOX(ES) TO	INDICATE NATURE OF NO	TICE, REPORT OR OTHER DATA	
TYPE OF SUBMISSION .	TYPE OF AC	TION	
X Notice of Intent Acidize	Deepen P	oduction (Start/Resume) Water Shut-Off	
Alter Casing		eclamation Well Integrity	
Subsequent Report Casing Repair	<u> </u>	ecomplete Other	
	<u> </u>	emporarily Abandon	
		ater Disposal	
Describe Proposed or Completed Operation. Clearly state all pertinent details, in	- <u>-                                    </u>		
determined that the site is ready for final inspection)  Burlington Resources requests permission to P&A to wellbore schematics.	Notify NMOCD 24 hrs	tached procedure, current and proposed	
ø	prior to beginning operations	RCVD MAY 21 '1'2 OIL CONS. DIV.	
		DIST. 3	
14 I hereby certify that the foregoing is true and correct Name (Printed/Typed)			
1. Thereby county that the foregoing is true and confect. Iname (FrimewTypea)			
Dollie L. Busse	ı		
	Title Staff Regulato	ry Technician	
	Title Staff Regulato	ry Technician	
Signature Milii Lusse	Date 5/16/	ry Technician	
Signature Milli Lusse	- 1	//2	
Signature Milli Lusse	Date 5/16/	//2	
Signature Mulii Susse THIS SPACE FOR F	Date 5/16/	//2	
Signature MULL Susse THIS SPACE FOR F Approved by	Date 5/16/ EDERAL OR STATE OFF  Title	CE USE	

(Instruction on page 2)

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

### ConocoPhillips GRAMBLING C 6 Expense - P&A

Lat 36° 48' 52.02" N

Long 107° 51' 22.644" 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.

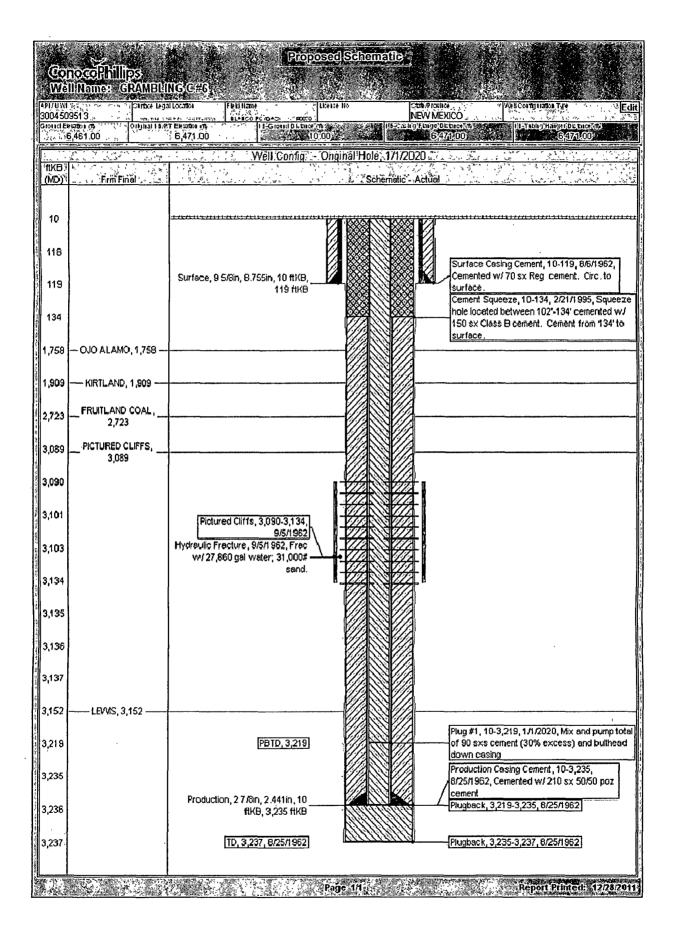
- 1. Hold pre-job safety meeting. Comply with all NMOCD, BLM, and COPC safety and environmental regulations. Test rig anchors prior to moving in rig.
- 2. MIRU work over rig. Check casing, tubing, and bradenhead pressures and record them in Wellview.
- 3. RU blow lines from casing valves and begin blowing down casing pressure. Kill well with water, as necessary, and at least pump tubing capacity of water down tubing.
- 4. ND wellhead and NU BOPE. Function test BOP. PU and remove tubing hanger.
- 5. TOOH with tubing/rods (per pertinent data sheet). LD tubing bailer (if applicable).

Rods:NoSize:Length:Tubing:YesSize:1.278"Length:3137'Packer:NoSize:Depth:

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.

- 6. Open bradenhead valve. Establish rate down 2-7/8" 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.
- 7. Plug 1 (Lewis, Pictured Cliffs, Fruitland Coal, Ojo Alamo, Kirtland & Surface Shoe, 0-3219', 91 Sacks Class B Establish rate into PC perforations with water. Mix and pump total of 90 sxs cement (long plug, 30% excess) and bullhead down the 2.875" casing: first pump 10 sxs cement, then drop 10 RCN balls, then pump 80 sxs cement and do not displace. Double valve and shut in well. WOC. Tag cement.
- 8. 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.

170WI 004509513		Liberse No.	NEW MEXICO :	il Configuration Type
)، Elevation (6,461		3EIQ(0) 10.00	slightage(05a(x)(0) 6477).00	(3474)(10) (3474)(10) (3474)(10)
		iginal Hole, 12/21/2011	12:26:02 PM	
fikb' fiki (MD) (TVI		ematic - Actual		Frm Final
10	······································		<u> </u>	<del></del>
- 1		Surface Ca	sing Cement, 10-119, 8/6/19	12
118		Cemented v	v/70 sx Reg. cement. Circ.	
		surface.	5/8in, 8.755in, 10 ftKB, 119	
119		ftKB	eeze, 10-134, 2/21/1995,	. ,
134		Squeeze ho	ile located between 102'-134	
137		N K/Z/	v/150 sx Class B cement. n 134' to surface.	
1,758	Tubing, 1.660in, 3.07lbs/ft, J-55, 10 ftkB, 3,101 ftkB			
1,909				KIRTLAND, 1,909
772				FRUITLAND COAL,
2,723	and the state of t			2,723
3,089				PICTURED CLIFFS, 3,08
				110101125 02:110,000
3,090		H	***	, ,
	Pup Joint, 1.660in, 3.07lbs/ft, J-55, 3,101 ftkB, 3,103 ftkB			
3,101	Hydraulic Fracture, 9/5/1962,			
3,103	Frac w/ 27,860 gal water; 31,000# sand.			
-11	Tubing, 1.660in, 3.07lbs/ft,	Pictured Clif	ts, 3,090-3,134, 9/5/1962	
3,134	J-55, 3,103 ftKB, 3,135 ftKB			
3,135	Seat Nipple, 1.660in, 0.00lbs/ft,			
3,136	0, 3,135 ftKB, 3,136 ftKB Expendable Check, 1,660in,			
0,100	0.00lbs/ft, 0, 3,136 ftKB, 3,137			
3,137	ftKB]			
3,152				LEWIS, 3,152
3,219	PBTD, 3,219			
1,210	1,010,0219		Casing Cement, 10-3,235,	
3,235		cement.		
			,219-3,235,8/25/1962 2,7/8in, 2.441in, 10,ftKB, 3,2	35
3,236		#KB		
i				



## UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT FARMINGTON FIELD OFFICE

6251 COLLEGE BLVD. FARMINGTON, NEW MEXICO 87402

Attachment to notice of

Re: Permanent Abandonment

Intention to Abandon:

Well: 6 Grambling C

#### **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) After plug has set, tag top of cement and refill casing with cement if necessary.

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