(August 2007) AN 91 71...

### **UNITED STATES** DEPARTMENT OF THE INTERIOR F LAND MANAGEMENT

FORM APPRO	VED
OMB No. 1004	-0133
Euricean Into 21	201

OWR NO. I	004-01
 Expires: Jul	y 31, 20

JAN RI LUIJ	BUREAU O
Barrenson Barrensu	¯≏s ŃĎŔŶNOTICE

the second of th		5. Lease Serial No.	T 07044F	
B. COOT MANDEY NOTICES AND REPORT	RTS ON WELLS	6. If Indian, Allottee or Tribe	F-078115 Name	
Do not use this form for proposals to		o. Il fildiali, fillottee of filoc	(Adm.)	
abandoned well. Use Form 3160-3 (AF				
SUBMIT IN TRIPLICATE - Other instru	uctions on page 2.	7. If Unit of CA/Agreement, N	Name and/or No.	
1. Type of Well		7		
Oil Well X Gas Well Other		8. Well Name and No.	<del></del>	
2 None of Country		9. API Well No.	Grenier 18	
2. Name of Operator  Burlington Resources Oil & Gas O	Company LP		045-20427	
<del></del>	3b. Phone No. (include area code)		10. Field and Pool or Exploratory Area	
PO Box 4289, Farmington, NM 87499	ton, NM 87499 (505) 326-9700		Basin Fruitland Coal	
4. Location of Well (Footage, Sec., T.,R.,M., or Survey Description)  Surface Unit J (NWSE), 1550' FSL & 1840' FE	L, Sec. 13, T31N, R12W	11. Country or Parish, State San Juan	, New Mexico	
12. CHECK THE APPROPRIATE BOX(ES) T	TO INDICATE NATURE OF N	OTICE, REPORT OR OTH	ER DATA	
TYPE OF SUBMISSION	TYPE OF A	CTION		
Notice of Intent Acidize	Deepen	Production (Start/Resume)	Water Shut-Off	
Alter Casing	Fracture Treat	Reclamation	Well Integrity	
X Subsequent Report Casing Repair	New Construction	Recomplete	Other	
Change Plans	X Plug and Abandon	Temporarily Abandon		
Final Abandonment Notice Convert to Injection	Plug Back	Water Disposal		
determined that the site is ready for final inspection.)  1/8/15 Brandon Powell/OCD was notified (Ron Chave cmt to surface. Lost returns & circ out, left everything annulus, took less than 1/4 bbl, dug around WH & cou	on backside. Perfed & squald see cmt. Rec'vd verbal	ueezed inside, WOC. N permission from BLM 8	o pressure on BH or Inter	
	/ RECEIVED	ACCEPTED	FOR RECORD	
Approved as to plugging of the well bore. Liability	EED 0.0045		0.0.0045	
under bond is retained until	FEB 0 6 2015	FEB	0 3 2015	
surface restoration is completed.	NMOCD DISTRICT III		in field office Salyess	
14. I hereby certify that the foregoing is true and correct. Name (Printed/Typed,		/		
Dollie L. Busse	Title Staff Regula	atory Technician		
Signature Min Louise	Date 1-20-	15		
THIS SPACE FOR	R FEDERAL OR STATE OF	FICE USE		
Approved by				
			<b>D</b> .	
Conditions of approval, if any, are attached. Approval of this notice does not we	Title		Date	
that the applicant holds legal or equitable title to those rights in the subject lease	•			

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.

# A-PLUS WELL SERVICE, INC.

P.O. BOX 1979 ngton, New Mexico 8749

Farmington, New Mexico 87499 505-325-2627 \*fax: 505-325-1211

Burlington Resources **Grenier 18** 

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1550' FSL and 1840' FEL, Section 13, T-31-N, R-12-W San Juan County, NM Lease Number: NMSF-078115 API #30-045-20427

Plug and Abandonment Report
Notified NMOCD and BLM on 12/31/14

## Plug and Abandonment Summary:

- Plug #1 with CR at 2355' spot 24 sxs (28.32 cf) Class B cement inside casing from 2355' to 2045' to cover the Pictured Cliffs and Fruitland tops. Tag TOC at 2041'.
- Plug #2 with squeeze holes at 1069' and CR at 1017' spot 50 sxs (59 cf) Class B cement with 2%CaCl inside casing from 1069' to 759' with 26 sxs in annulus, 4 sxs below CR and 20 sxs above CR to cover the Kirtland and Ojo Alamo tops. Tag TOC at 825'.
- Plug #3 with squeeze holes at 163' and CR at 109' spot 130 sxs (153.4 cf) Class B cement inside casing from 163' to 109' with 24 sxs in annulus, 4 sxs below CR and 0 sxs above to cover the surface casing shoe. ✓
- Plug #3a with 16 sxs (18.88 cf) Class B cement inside casing from 109' to surface to cover the surface casing shoe. ✓
- Plug #4 with 32 sxs Class B cement top off casings and weld on P&A marker with coordinates 36° 53.764' N / 108° 02.812' W. ✓

#### **Plugging Work Details:**

- 1/5/15 Rode rig and equipment to location. Spot in and RU. Check well pressures: tubing 270 PSI, casing 70 PSI and bradenhead 50 PSI. RU relief valves. Blow down well. RD wellhead. RU WSI companion flange. NU BOP and kill spool. Pull tubing hanger and install 2-3/8" stripping rubber. TOH and tally 1 jnt, 10' sub, 37 stds, 4 jnts, SN, 1 jnt of 2-3/8" tubing total 2603'. PU 4-1/2" string mill to 2399'. PU 4-1/2" DHS CR and set at 2355'. Pressure test tubing to 1000 PSI, OK. Establish circulation. Attempt to pressure test casing. Establish circulation of 3 bpm at 1500 PSI, no test. SI well. SDFD.
- 1/6/15 Bump test H2S equipment. Check well pressures: casing 0 PSI, no tubing and bradenhead 30 PSI. Function test BOP. RU A-Plus wireline. Ran CBL from 2355' to surface, found TOC at 1994'. Establish circulation. Spot plug #1 with calculated TOC at 2045'. WOC. Tag TOC at 2041'. SI well. SDFD.
- 1/7/15 Bump test H2S equipment. Open up well; no pressures. Function test BOP. RU A-Plus wireline. Perforate 3 HSC squeeze holes at 1069'. PU 4-1/2" DHS CR and set at 1017'. Establish circulation. Attempt to pressure test, no test. Establish rate of 2 bpm at 700 PSI. Spot plug #2 with calculated TOC at 759'. SI well. WOC. TIH and tag TOC at 825'. RU A-Plus wireline. Perforate 4 HSC squeeze holes at 163'. PU 4-1/2" DHS CR and set at 109'. Pressure test casing to 800 PSI, OK. Spot plug #3 with calculated TOC at 109'. SI well. SDFD.

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# **Plugging Work Details (continued):**

1/8/15 Bump test H2S equipment. Open up well; no pressures. Function test BOP. Bradenhead pressured up to 500 PSI bled down to 200 PSI. Wait on orders. Establish circulation. Spot plug #3a with TOC at surface. WOC. Dig out wellhead. Tag TOC at surface. ND BOP and kill spool. RU High Desert. Cut off wellhead. Found cement down 1' in annulus and at surface in casing. Spot plug #4 top off casings and weld on P&A marker with coordinates 36° 53.764' N / 108° 02.812' W. RD and MOL.

Jim Morris, MVCI representative, was on location. Ron Chavez, BLM representative, was on location. ✓