Form 3160-5 (August 2007)

Final Abandonment Notice

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

	RECL	EIVED
FORM APPROVED OMB No. 1004-0137 Expires: (A) (3 1/2010	P 24	2015

5. Lease Serial No.

Water Disposal

Do not use	DRY NOTICES AND REPO this form for proposals to well. Use Form 3160-3 (A	to drill or to re-enter an	•	Name Tegerner		
SU	BMIT IN TRIPLICATE - Other ins	tructions on page 2.	7. If Unit of CA/Agreement, N	Jame and/or No.		
I. Type of Well Oil Well X Gas Well Other			Hu	Huerfano Unit 8. Well Name and No. Huerfano Unit 112		
2. Name of Operator			9. API Well No.			
Burlington Resources Oil & Gas Company LI			30-045-05866			
Ba. Address		3b. Phone No. (include area code	e) 10. Field and Pool or Explorat	ory Area		
PO Box 4289, Farmington, NM 87499		(505) 326-9700	Gall	egos Gallup		
4. Location of Well (Footage, Sec., T.,R	.,M., or Survey Description)		11. Country or Parish, State			
Surface Unit F (SE	NW), 1650' FNL & 1650' F	WL, Sec. 17, T26N, R10	W San Juan	, New Mexico		
12. CHECK T	HE APPROPRIATE BOX(ES)	TO INDICATE NATURE O	F NOTICE, REPORT OR OTH	ER DATA		
TYPE OF SUBMISSION		TYPE O	FACTION			
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			

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.)

Plug Back

Attached find the procedure used to abandon this well. This well was plugged and abandoned on 4/8/15.

Approved as to plugging of the well bore. Liability under bond is retained until surface restoration is completed.

Convert to Injection

OIL CONS. DIV DIST. 3

MAY 01 ZU15

ACCEPTED FOR RECORD

APR 29 2015

FARMINGTON FIELD OFFICE

4. I hereby certify that the foregoing is true and correct. Name (Printed/Typed)			
PATSY CLUGSTON	Title	STAFF REGULATORY TECHNICIAN	
Signature Partsy Cluses	Date	12/17/2014	
THIS SPACE FOR FE	DERAL OR STATE	OFFICE USE	
approved by			
	Title		Date
Conditions of approval, if any, are attached. Approval of this notice does not warrant hat the applicant holds legal or equitable title to those rights in the subject lease whic ntitle the applicant to conduct operations thereon.	or certify OFF Office	3	

A-PLUS WELL SERVICE. INC.

P.O. BOX 1979

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

Burlington Resources Huerfano Unit #112

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1650' FNL and 1650' FWL, Section 17, T-26-N, R-10-W San Juan County, NM Lease Number: SF-078012 API #30-045-05866

Plug and Abandonment Report Notified NMOCD and BLM on 4/1/15

Plug and Abandonment Summary:

- Plug #1 with existing CR spot 51 sxs (60.18 cf) Class B cement inside casing from 2095' to 1423' to cover the Pictured Cliffs and Fruitland tops. ✓
- Plug #2 with squeeze holes at 1228' and CR at 1170' spot 46 sxs (54.28 cf) Class B cement inside casing from 1228' to 960' with 25 sxs in 7" x 4-1/2" intermediate, 4 sxs below CR and 16 sxs above CR to cover the Kirtland and Ojo Alamo tops. ✓
- Plug #3 with squeeze holes at 382' and CR at 330' spot 206 sxs (243.04 cf) Class B cement inside casing from 382' to surface with 36 sxs in 7" x 4-1/2" casing, 4 sxs below CR, 26 sxs above CR and 140 sxs in annulus to cover the surface casing shoe. Tag TOC at 8'.
- Plug #4 with 34 sxs Class B cement top off casings and weld on P&A marker with coordinates 36° 29.452' N / 107° 55.371' W. ✓

Plugging Work Details:

- Rode rig and equipment to location. Spot in and RU. Bump test H2S equipment. Open up well; no pressures and no tubing. RU A-Plus relief lines. ND wellhead. RU Well Check. NU kill spool and BOP. Pressure test blinds 2-3/8" pipe rams to 300 PSI and 1300 PSI, OK. Pull tubing hanger. RD Well Check. RU A-Plus wireline. Round trip with 4-1/2" GR to 2239', tag existing CR. POH. Ran CBL from 2239' to surface and found TOC at 1390' SI well. SDFD due to high winds.
- 4/7/15 Bump test H2S equipment. Open up well; no pressures. PU and tally. TIH with 65 jnts, 8', 6' sub 2-3/8" tubing to 2094'. Establish circulation. Pressure test casing to 800 PSI, OK. Spot plug #1 with calculated TOC at 1423'. RU A-Plus wireline. Perforate 3 HSC squeeze holes at 1228'. Establish circulation. Attempt to establish rate out 7", pressured up to 1000 PSI. PU 4-1/2" DHS CR and set at 1170'. Establish circulation. Spot plug #2 with calculated TOC at 960'. RU A-Plus wireline. Perforate 4 HSC squeeze holes at 382'. Establish circulation. PU 4-1/2" DHS CR and set at 330'. Spot plug #3 with TOC at surface. SI well. SDFD.
- 4/8/15 Bump test H2S equipment. Open up well; no pressures. Perform function test on BOP. Tag TOC at 8'. Dig out wellhead. RU High Desert. Cut off wellhead. Found cement at surface in 4-1/2" casing and down 2' in 7" casing and down 19' in annulus. Spot plug #4 top off casings and weld on P&A marker with coordinates 36° 29.452' N / 107° 55.371' W. RD and MOL. ✓

Jim Morris, MVCI representative, was on location.
Mike Gilbreath, BLM representative, was on location. ✓