Form 3160-5 (August 1999)

UNITED STATES DEPARTMENT OF THE INTERIOR **BUREAU OF LAND MANAGEMENT**

SUNDRY NOTICES AND REPORTS ON WELLS

Do not use this form for proposals to drill or to re-enter an abandoned well. Use form 3160-3 (APD) for such proposals.

FORM APPROVED OMB NO. 1004-0135 Expires: November 30, 2000

5. Lease Serial No. NMSF080674

6.	If Indian,	Allottee or	Tribe Name	e

SUBMIT IN TRIE	7. If Unit or CA/Agreement, Name and/or No. NMNM78408A								
Type of Well Oil Well	8. Well Name and No. SJ 27-4 3B								
2. Name of Operator BURLINGTON RESOURCES	S t@br-inc.com		9. API Well No. 30-039-27510-00-X1						
3a. Address PO BOX 4289 FARMINGTON, NM 87499	3b. Phone No. Ph: 505.599 Fx: 505.599		e)	10. Field and Pool, or Exploratory BLANCO MESAVERDE					
4. Location of Well (Footage, Sec., T	., R., M., or Survey Descriptio	on)			11. County or Parish, and State				
Sec 15 T27N R4W SESE 200	FSL 800FEL			RIO ARRIBA CO	OUNTY, NM				
12. CHECK APPR	ROPRIATE BOX(ES) T	O INDICATE	NATURE OF	NOTICE, RE	PORT, OR OTHER	DATA			
TYPE OF SUBMISSION		TYPE OF ACTION							
- Notice of Intent	☐ Acidize	□ Deep	en	Producti	on (Start/Resume)	☐ Water Shut-Off			
□ Notice of Intent	Alter Casing	Frac	Fracture Treat		tion	☐ Well Integrity			
Subsequent Report	Casing Repair	_	Construction	Recomp		Other			
Final Abandonment Notice	Change Plans	Plug	and Abandon	☐ Tempora	rily Abandon	Drilling Operations			
J	Convert to Injection	⊓ Plug	Back	☐ Water D					
Attach the Bond under which the work will be performed or provide the Bond No. on file with BLM/BIA. Required subsequent reports shall 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 shall be filed once testing has been completed. Final Abandonment Notices shall be filed only after all requirements, including reclamation, have been completed, and the operator has determined that the site is ready for final inspection.) 7 & 4-1/2" CASING REPORT 8/23/04 MIRU Aztec #301. NU BOP, manifold & lines. PT blind rams, casing and outer manifold to 600 psi/30 minutes. Good test. 8/24/04 RIH w/8-3/4" bit & tagged cement @ 109'. Drilled cement and then ahead to 4145' (intermediate TD). Circ. hole. RIH w/7", 20# J-55 (91 jts) & 23# - L80 (5 jts) and set @ 4134' w/stage tool (DV) @ 3443'. Circ. 8/26/04 RU BJ. Pumped 1st stage - preflushed w/10 bbls gel/water + 2 bbls water. Lead - 36 sx (76.68 cf-13.6 bbl) Premium Lite w/3% CaCl2, .25#/sx LCM-1, 5#/sx LCM-1, 4% FL-52, 4% SMS. Tailed w/90 sx (124 cf-22.1 bbl slurry) Type Ill cement w/1% CaCl2, .25#/sx Celloflake, .2% FL-52. Dropped plug and displaced w/40 bbls water - 125.5 bbls mud. Bumped plug to 630 psi. Plug down @ 2023 hrs. Opend D/V tool @ 2300 psi. Circ. 15 bbl to surface. 2nd Stage - pumped preflush of 10 bbls water, 10 bbls mud clean & 10 bbls water. Tailed w/411 sx (875.43 cf -155.9 bbl) Premium Lite w/3% CaCl2, .25#/sx Celloflake, 5#/sx									
Comm	Electronic Submission For BURLINGTON R itted to AFMSS for proces	ESOURCES OF	kG CO LP, sent	to the Farmin	gton				
Name (Printed/Typed) PATSY CI	Title SR. REGULATORY SPECIALIST								
Signature (Electronic S	Submission) THIS SPACE F	OB FEDERA	Date 08/31/						
	I IIIO OFACE F	OR PEDERA	LOKSIAIE	. OFFICE US) L				
Approved By ACCEPT	ED			NE BRUMLEY EUM ENGINE		Date 09/02/2004			
Conditions of approval, if any, are attache certify that the applicant holds legal or eq which would entitle the applicant to cond	Office Farmington								
Title 18 U.S.C. Section 1001 and Title 43 States any false, fictitious or fraudulent	U.S.C. Section 1212, make it statements or representations a	a crime for any po as to any matter w	erson knowingly a ithin its jurisdiction	nd willfully to m	ake to any department or	agency of the United			

Additional data for EC transaction #35455 that would not fit on the form

32. Additional remarks, continued

LCM-1, .4% FL-52, .4% SMS. Dropped plug and displaced w/139.4 bbls water. Bumped plug to 2000 psi & closed stage collar. Plug down @ 0156 hrs. Circ. 35 bbls cement to surface. RD BJ. WOC. 1000 hrs 8/28/04 PT blind rams & casing to 1500psi/30 min. Good test.

8/28/04 RIH w/6-1/4" bit & D/O DV and PT rams and casing to 1500 psi/30 min - OK. Drilled ahead to 6322' (TD). TD reached on 8/29/04. Circ. hole. RIH w/4-1/2" 10.5#, J-55 ST&C casing (liner) & set @ 6319' w/TOL @ 3992' (141' overlap). RU to cement. Pumped preflush 10 bbls gel/water + 2 bbls water. Pumped 18 sx (55.62cf - 10 bbls) Scavenger cement w/6.25# LCM-1, 1% FL-52, .3% CD-32. Lead w/18 sx (35.64 cf - 6.3 bbls)Scavenger cement w/.3% CD-32, 6.25#/sx LCM-1, 1% FL-52; Tailed w/121 sx (239.58 cf -42.6 bbl slury) Premium Lite HS FM w/.25#/sx Cellflake, .3% CD-32, 6.25#/sx LCM-1, 1% FL-52. Dropped plug and displaced w/66.5 bbls water. Bumped plug to 1160 psi, plug down @ 0902 hrs 8/30/04. Pressured up on DP to 500 psi, stung out of liner. Circ. 13 bbls cement off liner top. RD BJ. ND BOP, NU "B" section. RD & released rig @ 1930 hrs 8/30/04.