## Form 3160-5

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

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

OIVID IN	) 1004-0
Expires:	July 31,

6 If Indian, Allottee or Tribe Name

5 Lease Serial No

IUL	11 2012 SUNDRY NOTICES AND REPORTS ON WELLS
	Do not use this form for proposals to drill or to re-enter a

SF-080669

Farmington abandoned well. Use Form 3160	-3 (APD) for such proposals.		
BUREAU of Land Manageisមុគ្គMit in tripLicate - Other instructions on page 2.		7. If Unit of CA/Agreement, Name and/or No	
1 Type of Well		San Juan 27-4 Unit	
Oil Well X Gas Well Other		8 Well Name and No San Juan 27-4 Unit 44	
2 Name of Operator		9. API Well No	
Burlington Resources Oil & Gas Company LP		30-039-20125	
3a Address	3b Phone No (include area code)	10. Field and Pool or Exploratory Area	
PO Box 4289, Farmington, NM 87499	(505) 326-9700	BLANCO MV / BASIN DK	
4 Location of Well (Footage, Sec., T.R.M., or Survey Description)  Surface UNIT H (SENE), 1825' FNL & 1190' FEL, Sec. 18, T27N, R4W		11. Country or Parish, State Rio Arriba , New Mexico	
12. CHECK THE APPROPRIATE BOX	K(ES) TO INDICATE NATURE OF N	OTICE, REPORT OR OTHER DATA	

12. CHECK THE APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT OR OTHER DATA					
TYPE OF SUBMISSION	TYPE OF ACTION				
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	X Recomplete	Other	
	Change Plans	Plug and Abandon	Temporarily Abandon		
Final Abandonment Notice	Convert to Injection	Plug Back	Water Disposal		
12 5 1 5 1 6 1 10	. (1) 1 11		14 6	. 1	

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 )

PLEASE SEE ATTACHED.

RCVD JUL 18'12 OIL CONS. DIV.

DIST. 3

14. I hereby certify that the foregoing is true and correct. Name (Printed/Typed)				
· DENISE JOURNEY	Title REGULATORY TECHNICIAN		NICIAN	
Signature Inist Journey	<b>6/28/2012</b> Date			
THIS SPACE FOR FE	DERAL OR	STATE OFFICE USE	ASSEPTED	FOR PRECORD
Approved by		Title	JUL	3 2012 Date
Conditions of approval, if any, are attached Approval of this notice does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon		Office	PAPARINGTON FIELD OFFICE	

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

SAN JUAN 27-4 UNIT 44 30-039-20125 Burlington Resources Blanco MV/Basin DK

**4/10/12** MIRU Key 12. ND WH. NU BOPE. PT BOPE. Test OK. TOOH w/ 2 3/8" tbg. **4/12/12** RU WL. Set CBP @ 7,650'. PT casing to 600#/30 min. Test OK. TIH, run GR/CCL/CBL logs from 7,650' to surface – TOC @ 3,900'.

4/16/12 Notified Agencies Steve Mason (BLM) & Brandon Powell (NMOCD) — set plug 50' above DK perf. PT casing 600# - okay. Ran CBL MV top perf will be @ 5,238'. Request permission to perf into Lewis w/ top perf @ 4,500'. Verbal approval received from Steve Mason (BLM) & Brandon Powell (NMOCD).

4/19/12 ND BOPE. NU WH. RD RR @ 06:00 hrs on 4/19/12.

5/11/12 Install Frac valve. PT casing to 3600#/30 min. Test OK.

**5/12/12** RU WL to perf **Point Lookout/Lower Menefee** w/ .34" diam w/ 1 SPF @ 6,114', 6,104', 6,020', 5,976', 5,934', 5,890', 5,858', 5,818', 5,790', 5,768', 5,752', 5,740', \_5,734', 5,708', 5,682', 5,668', 5,664', 5,658', 5,642', 5,626', 5,610', 5,604', 5,582', 5,564', & 5,526' = 25 holes.

**5/14/12** – RU to Frac **Point Lookout/Lower Menefee**. Acidize w/ 10 bbls 15% HCL Acid. Frac w/ 142,240 gal 70Q N2 Slickfoam w/ 100,796# 20/40 Brown Sand. Total N2: 1,544,300scf.

Set CBP @ 5,500'.

Perf **Upper Menefee/Cliffhouse** w/ .34" diam w/ 1 SPF @ 5,478', 5,470', 5,454', 5,374', 5,360', 5,330', 5,268', 5,244', 5,240', 5,228', 5,220', 5,198', 5,184', 5,180', 5,170', 5,160', 5,140', 5,128', 5,106', 5,092', 5,088', 5,076', & 5,056' = 25 holes.

Acidize w/ 10 bbls 15% HCL Acid. Frac w/ 124,100 gal 70Q N2 Slickfoam w/ 102,169#

Acidize w/ 10 bbls 15% HCL Acid. Frac w/ 124,100 gal 70Q N2 Slickfoam w/ 102,169# 20/40 Brown Sand. N2: 1,320,300 scf.

**5/15/123** Set CFP @ 5,030'. Perf **Lewis** w/ .34" diam w/ 1 SPF @ 4,934', 4,928', 4,910', 4,896', 4,884', 4,876', 4,864', 4,854', 4,820', 4,784', 4,778', 4,772', 4,764', 4,722', 4,706', 4,694', 4,662', 4,654', 4,648', 4,624', 4,618', & 4,602' = 22 holes. Frac w/ 114,632' gal 75Q N2 Visco-Elastic Foam w/ 83,818# 20/40 Brown Sand. N2: 1,999,100 scf. Begin Flowback. Set CBP @ 4,250' RD, release all crews.

**6/12/12** MIRU KEY 12. ND WH. NU BOPE. PT BOPE – Test OK. TIH, tag CBP @ 4,250′ & DO. Co & DO CFP @ 5,030′. CO & DO CFP @ 5,500′. Blow/Flow.

6/20/12 Flow test Mesaverde. CO & DO CBP @ 7,650'. CO to PBTD @ 7,949'.

**6/21/12** Tlh w/ 255 jts., 2 3/8", 4.7#, J-55 tbg, set @ 7,905' w/ F-Nipple @ 7,903'. RD RR @ 06:00 hrs on 6/21/12.

THIS WELL WILL NOW PRODUCE AS A MV/DK COMMINGLE UNDER DHC2167AZ.

THIS WELL HAS BEEN SHUT-IN WAITING ON C-104 APPROVAL