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(August 2007)

RECEIVED UNITED STATES

AUG 06 2012

FORM A	PPRO	VED
OMB No	1004	-013
Expires I	nlv 31	201

well completion or recompletion report and Log Familington Field Offic

DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

Lease Serial No SF-080505 Other Dureau of Land Manag X Gas Well 1a Type of Well Oil Well 6 If Indian, Allottee or Tribe Name Dry b Type of Completion Diff Resvr, <u>NMMM- 78411A - MV</u> New Well Work Over Deepen Plug Back Unit or CA Agr eement Name and No. SAN JUAN 28-5 UNIT Other 2 Name of Operator 8 Lease Name and Well No **Burlington Resources Oil & Gas Company** SAN JUAN 28-5 UNIT 59N 3 Address API Well No 3a Phone No (include area code) 30-03<u>9-30634 - 00 51</u> PO Box 4289, Farmington, NM 87499 (505) 326-9700 4 Location of Well (Report location clearly and in accordance with Federal requirements)* 10 Field and Pool or Exploratory BLANCO MV At surface UNIT C (NE/NW), 860' FNL & 1565' FWL 11 Sec, T, R, M, on Block and Survey or Area SEC: 30, T28N, R5W At top prod Interval reported below UNIT E (SW/NW), 2044' FNL & 761' FWL 12 County or Parish 13 State UNIT E (SW/NW), 2044' FNL & 761' FWL At total depth Rio Arriba New Mexico 14 Date Spudded 17. Elevations (DF, RKB, RT, GL) 15 Date T D Reached 16 Date Completed 3/22/2012 5/20/2012 D&A X Ready to Prod 07/10/12 GRC 6576' 18 Total Depth MD 6327 19 Plug Back T D MD 6315 20 Depth Bridge Plug Set MD TVD TVD 6035' TVD 6047 21 Type Electric & Other Mechanical Logs Run (Submit copy of each) X No 22 Was well cored? Yes (Submit analysis) X No Yes (Submit report) GR/CCL/CBL Was DST run? No No X Yes (Submit copy) Directional Survey? 23 Casing and Liner Record (Report all strings set in well) Slurry Vol No. of Sks & Stage Cementer Top (MD) Hole Size Size/Grade Wt (#/ft) Amount Pulled Bottom (MD) Cement top* (BBL) Depth Type of Cement 12 1/4" 9 5/8" / H-40 32.3# n 234' 76sx-Pre-mix 22hbls Surface 5bbls n/a 8 3/4" 7" / J-55 0 4789' 3284 659sx-Premuim Lite 241bbls 80bbls 23# Surface 6 1/4" 4 1/2" / J-55/ L-80 11.6# 0 6317 107sx-Premuim Lite 40bbls 4450' n/a n/a +2cud aug 3 CUN 24 Tubing Record Size Depth Set (MD) Packer Depth (MD) Size Depth Set (MD) Packer Depth (MD) Size Depth Sec(ND) Packer Depth (MD) 2 3/8" 6042' n/a 25 Producing Intervals Perforation Record Perforated Interval No Holes Perf Status Formation Size Top Bottom A) Point Lookout 5652 6106' 1SPF .34" 25 open B) Menefee 5243' 5576' 1SPF .34' 25 open C) Lewis 4724 5172' 1SPF .34" 22 open <u>D)</u> 27 Acid, Fracture, Treatment, Cement Squeeze, etc Amount and Type of Material Depth Interval Acidıze w/ 10bbls of 15% HCL. Frac'd w/ 40,614gals 70% Quality N2 Slickwater w/ 105,554# of 20/40 Arizona sand. Pumped 88bbls of fluid flush. Total 5652' - 6106' N2:1.528.000SCF Acidize w/ 10bbls of 15% HCL. Frac'd w/ 37,212gals 70% Quality N2 Slickwater w/ 100,239# of 20/40 Arizona sand. Pumped 81bbls of fluid flush. Total 5243' - 5576' N2:1,317,000SCF. 4724' - 5172' Frac'd w/ 32,676gals 75% Foam Visco Elastic w/ 71,177# of 20/40 Arizona sand. Pumped 72bbls of foam flush. Total N2:1,563,000SCF 28 Production - Interval A Date First Test Date Hours Oil Water Oil Gravity roduction Method Test Gas Gas Produced Production BBL MCF BBL Corr API Gravity Tested 07/10/12 GRC 7/16/2012 FLOWING n/a /boph 1hr 39 /mcf/h trace /bwpl n/a n/aChoke Tbg Press 24 Hr Gas/Oil Well Status Csg Oil Gas Water BBL MCF BBL Size Flwg Press Rate Ratio SI-463p n/a/bopd 1/2" SI-447psi 935/mcf/d 1/ bwpd n/a SHUT IN 28a Production - Interval B Date First Test Date Hours Test Oıl Gas Water Oil Gravity Gas Production Method Produced Tested Production BBL MCF BBL Corr API Gravity Choke Gas/Oil Tbg Press 24 Hr Well Status Csg Oil Gas Water Size Flwg Press Rate BBI. MCF BBL. Ratio ISI

*(See instructions and spaces for additional data on page 2)

NMOCD

ACCEPTED FOR RECORD

AUG 0 9 2012 FARMINGTON FIELD OFFICE BY TL Salvers

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28b Productio	on - Interval C								
Date First	Test Date	Hours	Test	Oil	Gas	Water	Oil Gravity	Gas	Production Method
Produced		Tested	Production	BBL	MCF	BBL	Сопт АРІ	Gravity	
Choke	Tbg Press	Csg	24 Hr	Oıl	Gas	Water	Gas/Oil	Well Status	
Sıze	Flwg SI	Press	Rate	BBL	MCF	BBL	Ratio		
28c Productio	on - Interval D			1					<u></u>
Date First	Test Date	Hours	Test	Oil	Gas	Water	Oil Gravity	Gas	Production Method
Produced		Tested	Production	BBL	MCF	BBL	Corr API	Gravity	
Choke	Tbg Press	Csg	24 Hr.	Oil	Gas	Water	Gas/Oil	Well Status	
Size	Flwg SI	Press	Rate	BBL	MCF	BBL	Ratio		

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29 Disposition of Gas (Solid, used for fuel, vented, etc.)

TO BE SOLD

31 Formation (Log) Markers

30 Summary of Porous Zones (Include Aquifers)

Show all important zones of porosity and contents thereof Cored intervals and all drill-stem test, including depth interval tested, cushion used, time tool open, flowing and shut-in pressures and recoveries

Formation Top Bottom					Тор
		Bottom	Descriptions, Contents, etc	Name	Meas Depth
Ojo Alamo	2875'	3022'	White, cr-gr ss	Ojo Alamo	2875'
Kırltand	3022'	3292'	Gry sh interbedded w/tight, gry, fine-gr ss	Kırltand	3022'
Frutland	3292'	3635'	Dk gry-gry carb sh, coal, grn silts, light-med gry, tight, fine gr ss	Fruitland	3292'
Pictured Cliffs	3635'	3816'	Bn-Gry, fine grn, tight ss	Pictured Cliffs	3635'
Lewis	3816'	4289'	Shale w/ siltstone stingers	Lewis	3816'
Huerfanito Bentonite	4289'	4630'	White, waxy chalky bentonite	Huerfanito Bentonite	4289'
Chacra	4630'	5230'	Gry fn grn silty, glauconitic sd stone w/ drk gry shale	Chacra	4630'
Mesa Verde	5230'	5492'	Light gry, med-fine gr ss, carb sh & coal	Mesa Verde	5230'
Menefee	5492'	5826'	Med-dark gry, fine gr ss, carb sh & coal	Menefee	5492'
Point Lookout	5826'	5189'	Med-light gry, very fine gr ss w/ frequent sh breaks in lower part of formation	Point Lookout	5826'
Mancos	6213'	6327'	Dark gry carb sh	Mancos	6213'
Gallup			Lt gry to brn calc carb micac gluac silts & very fine gry gry ss w/ urreg interbed sh	Gallup	
Greenhorn			Highly calc gry sh w/ thin Imst	Greenhorn	
Graneros			Dk gry shale, fossił & carb w/ pyrite incl Lt to dark gry foss carb sl calc sl sitty ss w/ pyrite incl thin sh bands	Graneros	
Dakota			cly Y shale breaks	Dakota	
Morrison			Interbed grn, brn & red waxy sh & fine to coard grn ss	Morrison	

32 Additional remarks (include plugging procedure)

This is a standalone Blanco Mesaverde.

 33 Indicate which items have been attached by placing a X Electrical/Mechanical Logs (1 full set req'd) 	Geologic Report	DST Report	Directional Survey
Sundry Notice for plugging and cement verification	Core Analysis	Other-	
34 I hereby certify that the foregoing and attached inform		·	
Name (please print) Signature		Title Date	Staff Regulatory Tech
Title 18 U S C. Section 1001 and Title 43 U S C Section alse, fictitious or fraudulent statements or representations		ngly and willfully to make to any	department or agency of the United States any