Form 3160-4 (August 1999)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FORM APPROVED OMB No. 1004-0137 Expires: November 30, 2000

WELL COMPLETION OR RECOMPLETION REPORT AND LOG												5. Lease Serial No. NMNM03999				
Ia. Type of Well ☐ Oil Well ☐ Gas Well ☐ Dry ☐ Other												6. If Indian, Allottee or Tribe Name				
b. Type of Completion New Well Work Over Deepen Plug Back Diff. Resvr. Other											svr.	7. Unit or CA Agreement Name and No.				
Name of Operator BURLINGTON RESOURCES O&G CO LP Contact: PEGGY COLE E-Mail: pcole@br-inc.com											1	8. Lease Name and Well No. GRAMBLING 3A				
3. Address 3401 EAST 30TH											9	9. API Well No. 30-045-21782-00-C2				
4. Location of Well (Report location clearly and in accordance with Federal requirements)* (1000) Sec 22 T29N R9W Mer NMP										·	10. Field and Pool, or Exploratory OTERO CHACRA					
At surface SWNW 1600FNL 0800FWL 36.71341 N Lat, 107.77141 W/Lon										, h	1. S	ec., T., R.,	M., or	Block and Survey 29N R9W Mer NMP		
At total depth											3 -	2. C	ounty or P		13. State	
At total depth 14. Date Spudded												AN JUAN levations (DF, KI	NM B, RT, GL)*		
09/24/				/30/1976			\∵_0⁴	& <u>A</u> 4/08/200		\sim	رَدِ			29 GL		
18. Total I	•	MD TVD	4848			ack T.D.:	MD TVI		4831 C	3)	0. Depth	i Brid	lge Plug Se		MD TVD	
21. Type E CBL-C	Electric & Oth CL-GR	ner Mechai	nical Logs R	un (Submit	copy of	each)		Ta.	V	Vas DS	ell cored? ST run? onal Surve	ey?	No No No	⊢ Yes	s (Submit analysis) s (Submit analysis) s (Submit analysis)	
23. Casing a	nd Liner Rec	ord <i>(Repo</i>	ort all strings	set in well, Top) Bott	tom Istr	age Cemer	tor N	lo. of Sks. a	ρ, Ι	Slurry V	o1			I	
Hole Size	Hole Size Size/Grade		Wt. (#/ft.)	(MD)	(M		Depth	epth Type of		Cement (I			Cement Top*		Amount Pulled	
12.250	12.250 9.625 8.750 7.000		36.0 20.0	ļ	0	222 2418		194								
	6.250 4.500		11.0	225	╌	4848			298 <u> </u>							
										\neg						
24. Tubing	Record Depth Set (N	4D) D	acker Depth	(MD)	Size	Depth Se	ot (MD)	Doolson	Depth (MI	D)	Size	Dor	oth Cat (M)	n) I	Paulor Donth (MD)	
2.375		4711	аске Бериг	(MD)	3120		, ,		Deptii (Wi	b)	Size	Del	oth Set (MI	0)	Packer Depth (MD)	
	ing Intervals		Ton	1 -)-#	26. Per	rforation R		1		0:	Т 5,	TT-1		D. C. C.	
A)	ormation CH/	ACRA	Тор	2932	3600	 	Регіога	ted Interv	32 TO 360	0	Size 0.320	_	o. Holes 26	OPE	Perf. Status	
B)													***		***	
C)						-				+		 				
	racture, Trea	tment, Cer	ment Squeeze	e, Etc.								<u> </u>		l	71100	
	Depth Interv		600 613 BBL	20# LINEA	R GFL 1	230 200	SCF N2. 2		t and Type	of Ma	terial					
		02 10 0	300 0 10 10 10			12001200	00									
28. Produc	tion - Interva	A											W-W		*****	
Date First Produced 04/08/2003	Test Date 04/08/2003	Hours Tested	Test Production	Oil BBL 0.0	Gas MCF 112.0	Water BBL		il Gravity orr. API		ias iravity	Pr	Production Method FLOWS FROM WELL		OM WELL		
Choke Size 2	Tbg. Press. Flwg. 180 SI 180	Csg. Press. 180.0	24 Hr. Rate	Oil BBL	Gas MCF 112	Water BBL		as:Oil atio	V	Vell Stati GS		ACCEPTED FOR		FOR RECORD		
28a. Produ	ction - Interva	Al B Hours	Test	Oil	Te	Iw		3.6		,			<u> </u>	PR	237003	
Produced	Date	Tested	Production	BBL	Gas MCF	Water BBL		il Gravity orr. API		ias iravity	Pr	oductio	FARM	FARMINGTON FIGURE OFFICE		
Choke Size	Tbg. Press. Flwg. SI	Csg. Press.	24 Hr. Rate	Oil BBL	Gas MCF	Water BBL		as:Oil atio	V	Vell Statu	itatus			200000000000000000000000000000000000000		
ELECTRO	tions and spa NIC SUBMI ** REVISI	SSÍON #2	20775 VERI	FIFD RV 1	PHF RI	M WELI REVIS	L INFORI ED ** R	MATION REVISE	N SYSTEM ED ** RE	A VISE VIOC	D ** R	EVI	SED **	REV	ISED **	

301. D., J		a1 C												
	uction - Interv		16	Lou	10	Tur.	1010 1		To.		18 1 2 161.4			
Date First Produced	Test Date	Hours Tested	Test Production	Oil BBL	Gas MCF	Water BBL	Oil Gravity Corr. API	,	Gas Gravit	Production Method				
Choke Size	Tbg. Press. Flwg. SI	Csg. Press.	24 Hr. Rate	Oil BBL	Gas MCF	Water BBL	Gas:Oil Ratio		Well S	tatus				
28c. Prod	uction - Interv	al D		<u> </u>	<u> </u>									
Date First	Test	Hours	Test	Oil	Gas	Water	Oil Gravity	,	Gas		Production Method			
Produced	Date	Tested	Production	BBL	MCF	BBL	Corr. API		Gravit					
Choke Size	Tbg. Press. Flwg. SI	Csg. Press.	24 Hr. Rate	Oil BBL	Gas MCF	Water BBL	Gas:Oil Ratio		Well S	Status				
29. Dispo	sition of Gas(S	Sold, used f	or fuel, vent	ted, etc.)	•	1								
30. Sumn	nary of Porous	Zones (Inc	lude Aquife	rs):						31. For	mation (Log) Mark	ers		
tests,	all important : including dept coveries.	zones of po h interval t	rosity and co ested, cushio	ontents ther on used, tim	eof: Cored i e tool open,	ntervals and flowing an	d all drill-st nd shut-in pr	em ressures						
	Formation		Тор	Bottom		Descripti	ons, Conter	its, etc.		Name			Top Meas. Depth	
MESAVE	RDE				1					ME	SAVERDE INT LOOKOUT		4444	
										'	IIVI LOOKOOT		1777	
32. Addit	ional remarks EMARK PRO	(include pl	ugging proce	edure):	L					<u> </u>	···		L	
				_										
	enclosed attac		(1 full set re	o'd)		? Geologi	c Penart		2	DCT Do	· out	4 Discotion	-1 6	
 Electrical/Mechanical Logs (1 full set req'd.) Geologic Report Sundry Notice for plugging and cement verification Core Analysis 								t 3. DST Report 4. Directional Survey 7 Other:						
		- F868				o. co. c	, 55		,	other.				
34. I herel	by certify that	the foregoi									records (see attacl	ned instruction	ons):	
			For	· BURLING	TON RES	OURCES	d by the BI O&G CO I	P. sent	t to the F	arminet.	on			
Committed to AFMSS for processing by Matthew H Name (please print) PEGGY COLE								ert on 0	4/23/200	03 (03MX	(H0723SE) MINISTRATOR		•	
• • • • • • • • • • • • • • • • • • • •														
Signature (Electronic Submission)								Date 04/17/2003						

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 fradulent statements or representations as to any matter within its jurisdiction.