Form 3160-4 (October 1990)

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

FOR APPROVED OMB NO 1004-0137

Expires December 31, 1991

5. LEASE DESIGNATION AND SERIAL NO.

NM SF -078356

							D. co				MINI DL -010	3330		
WELL C	OMPL	ETION OR	RECOMP	LET	ION F	REP	ORT AND	,LO	Gield Office	"β' IF	INDIAN, ALLOTTE	E OR TRIBE NAME		
ta TYPE OF		OIL. WELL	GAS X			Other	, (2,11)	mate	11.10/4 01/40	•	NNM- 39	394B-DK1		
			werr	J					_		NIT AGREEMENT N	IAME		
b TYPE OF			1 .	nee 🗔				1	Huerfanito Unit					
	WELL X	WORK DEEP- OVER EN	PLUG BACK		RESVR	Other				B FA	RM OR LEASE NA	AME, WELL NO		
											Huerfanito	75E		
2 NAME OF OPERATOR											9 API WELL NO.			
Burlington Resources Oil & Gas Co., LP  3. ADDRESS AND TELEPHONE NO.											30-045-34604 - 06\$\			
PO BOX 4289, Farmington, NM 87499 (505) 326-9700											Basin Dakota			
4 LOCATION OF WELL (Report location clearly and in accordance with any State requirements )*											11 SEC., T , R., M., OR BLOCK AND SURVEY			
At surface Unit C, (NENW), 1040' FNL & 2015' FWL											OR AREA			
At Botton	n									1	Sec. 22, T27N, R9W, NMPM			
At top pro	od. interval r	reported below	Same as abo	)Ve						1	RCVD JUL 28 '08			
At total d	epth Sa	ame as above									OIL C	MS. DIV.		
, ,										<u> </u>				
				14. P	PERMIT NO	<b>)</b> .	DATE ISSUE	D		•	OUNTY OR LANGE	19.4STATE		
				l			l .			\	PARISH San Juan	New Mexico		
15. DATE SPU	JDDED 16.	. DATE T.D. REACHE	17. DATE	COMPL	. (Ready to	prod.)	<del></del>	18. E	LEVATIONS (DF, R	KB, RT,		19. ELEV. CASINGHEAD		
5/4/08		5/15/08		23/08				GL	6325'	KB	6337'			
20 TOTAL DE	PTH, MD &T\	VD  21. PLUG, I	BACK T.D., MD &TV	/D  2	22 IF MULT	IPLE CO			NTERVALS DRILLED BY	ROTAF	RY TOOLS	CABLE TOOLS		
6990'		696	<b>6'</b>	- 1		- '				Į	X			
24 PRODUCT	ION INTERV	AL (S) OF THIS COMPL	ETION-TOP, BOTTO	OM, NAI	ME (MD AN	D TVD)					25 WAS DIREC			
Basin	Dakota	6675' - 6906'									SURVEY MA	NO		
		OTHER LOGS RUN								27 WA	S WELL CORED			
GR/C	CL/CBL									Ĺ		No		
28				CA:			Report all strings							
CASING SIZ		WEIGHT, LB./FT.				HOLE SIZE TOP OF CEMENT, CEMENTING REC					AMOUNT PULLED 48 bbis			
8-5/8", J-55 4 1/2", L-80		11.6#				12-1/4" surface; 320 sx (41 7 7/8" TOC 1750'; 1200 sx						o pois		
		,					1.50,		(2000 5.)					
29		LINER R	CORD				30				JBING RECORD			
SIZE	TOP (MD)	BOTTOM (MD)	SACKS CEME	NT.	SCREEN	(MD)	2-3/8"		DEPTH SET (	MD)	PA	CKER SET (MD)		
		<del> </del>	<del> </del> -				4.7#		0705					
		RD (interval, size and nur	nber)	3	32.		ACI		OT, FRACTURE,					
.34" @ 2 S		alaa		Ŀ	. 6675' - 6906' 10 bbls 15% HC						<del></del>			
6820' - 6906' = 32 holes .34" @ 1 SPF					Slick foam w/2				( roam w/25,00	,000# 20/40 Arizona Sand.				
6675' - 678		oles		-										
Total DK h	ioles = 54	4		L		PE	RODUCTION	L			· · · · · · · · · · · · · · · · · · ·			
DATE FIRST PR	ODUCTION	PRODU	CTION METHOD (F	lowing, g	gas lift, pumį			7)			WELL STATUS (F	Producing or shul-in)		
SI		Lucius Trores	Toplane orze		Flowing					1000	SI	IO40 04 04 04		
DATE OF TEST		HOURS TESTED	CHOKE SIZE	PROD'	N FOR PERIOD	OIL-B	BL	GAS-	-MCF	WATE	R-BBL	GAS-OIL RATIO		
7/23/08	3	1	1/2"	l	<b></b> ]		1.5 boph	61 n	ncf		.25 bwph			
FLOW. TUBING	PRESS	CASING PRESSURE	CALCULATED	OIL-	-88L		GAS-MCF		WATER-BBI	-		OIL GRAVITY-API (CORR.)		
01 7544		61 004#	24-HOUR RATE	١,	26 hand	,	4.450		6 h					
SI - 751#   SI - 904#   34. DISPOSITION OF GAS (Sold, used for fuel, vented, etc.)			L	36 bopd   1452 mcfd   6 bwpd						TEST WITNESSE	D BY			
		g for facilities t	o be set befo	ore ca	an first	deliv	er.							
35. LIST OF A	-													
		standalone.	formation is complet	le and c	orrect as de	termine	t from all available	rocorde						
ou melepy ce	, ungrunatune to	and and the state of the	omagon is complet	0	on det as de	met	andin an available	, ocorus						
SIGNED TITLE					Regulatory Technician					DATE		7/24/08		
	7 70										1 400			
Title 10 11 0	C Castla-	-			-				a on Reverse		'	EPTED FOR RECORD		
		1001, makes it a a , fictitious or fraud	• •		-	-	•			_		UL 2 5 2008		
	,										u · u			

NMOCD &

JUL 2 5 2008

			63
		<b>~</b>	3
API # 30-045-34604	Huerfanito Unit 75E	3	સ્ત્ર
Ojo Alamo	1340' 1473' White, cr-gr ss.	Ojo Alamo	1,340'
Kirtland	1473' 1887' Gry sh interbedded w/tight, gry, fine-gr ss.	Kirtland	1473
Fruitland	1887' 2281' Dk gry-gry carb sh, coal, grn silts, light-med gry, tight, fine gr ss.	Fruitland	1887'
Pictured Cliffs	2281' 2390' Bn-Gry, fine grn, tight ss.	Pic.Cliffs	2281
Lewis	2390' 2752' Shale w/siltstone stringers	Lewis	2281' 2390'
Huerfanito Bentonite	2752" (1163" White wax) objects that	Huerfanito Bein	2 <b>3</b> 52' 3163'
Chacra	3163', 3617'¡Gry fn grn silty, glauconitic sd stone w/drk gry shale	Chacra	3163
Mesa Verde	3617' 3889' Light gry, med-fine gr ss, carb sh & coal	Mesa Verde	3617'
Menefee	3889': 4561' Med-dark gry, fine gr ss, carb sh & coal	Menefee	3889'
Point Lookout	4561' 4876' Med-light gry, very fine gr ss w/frequent sh breaks in lower part of formation	Point Lookout	4561'
Mancos	4876' 5758' Dark gry carb sh.	Mancos	4876'
Gallup	5758' 6573' Lt gry to brn calc carb micac glauc silts & very fine gr gry ss w/irreg. interbed sh	Gallup	5758'
Greenhorn	6573' 6628' Highly calc gry sh w/thin (mst.	Greenhorn	6573'
Graneros	6628' 6674' Dk gry shale, fossil & carb w/pyrite incl.	Graneros	6628'
Dakota	'Lt to dk gry foss carb sl calc sl silty ss w/pyrite incl thin sh bands clay Y shale breaks	Dakota	6674'