Form 3160-4 (October 1990)

UNITED STATES DEPARTMENT OF THE INTERIOR

BUREAU OF LAND MANAGEMENT

SUBMIT IN DUPLICATE

(Sue other in-structions on reverse side)

FOR APPROVED OMB NO. 1004-0137

Expires. December 31, 1991

5. LEASE DESIGNATION AND SERIAL NO

USA NM-03491

WELL (COMP	LETIO	N OR	RECOM	PLE	TION	REP	ORT AND	LC)G*	6. IF	INDIAN, ALLOTT	EE OR TRIBE NAME	
13 TYPE OF WELL: OIL GAS WELL WELL WELL X DRY Other									1	NMNM- 38394B-DK)				
b TYPE OF COMPLETION:						DIFF OR RECEIVE			IVE	7 UNIT AGREEMENT NAME Huerfanito Unit				
	METT	WORK OVER	DEEP-	PLUG BACK		DIFF RESVR	Other			_	8. F	ARM OR LEASE N	·	
2 NAME C	OF OPERAT	OR						FEI	3_2	ន 2008	9 A	Huerfanite PI WELL NO.	o 61E	
Burlington Resources Oil & Gas Co., LP Hureau of Land Management 30													411-0051	
3. ADDRESS AND TELEPHONE NO. Farmington Field Office 10. FIELD											FIELD AND POOL in Dakota	, OR WILDCAT		
4 LOCATION OF WELL (Report location clearly and in accordance with any State requirements)* 11. SEC , T ,												SEC, T, R, M., O	R BLOCK AND SURVEY	
At surface Unit A, (NENE); 680' FNL & 1235' FEL At Bottom												Sec. 4, T2	6N, R09W, NMPM	
At top pi	rod. interval	reported i	pelow	Same as a	bove							RCVD	MAR 5 '08	
At total depth Same as above												OIL CONS. DIV.		
14. PERMIT NO. DATE ISSUED											1	COUNTY OR PARISH San Juan	13. STATE DIST, 3 New Mexico	
15. DATE SP			D REACHED	17 DA		IPL. (Ready	to prod.)	.L		LEVATIONS (DF, F		BR, ETC)*	19. ELEV. CASINGHEAD	
20. TOTAL DE		2/9/0		BACK T.D., MD	2/22/ STVD	08 22. IF MUI	LTIPLE CO	OMPL.,	GL 23. IN	6456'	ROTA	6471'	CABLE TOOLS	
	.,	-					HOW A			RILLED BY	1			
	6898' 6813' CIBP X 24 PRODUCTION INTERVAL (S) OF THIS COMPLETION-TOP, BOTTOM, NAME (MD AND TVD)* 25. WAS										25. WAS DIREC			
Basin Dakota 6602' - 6725'											SURVEY MADE NO			
26. TYPE ELECTRIC AND OTHER LOGS RUN GR/CCL 27										27 WA	S WELL CORED	No		
28.	<u> </u>				C	ASING RE	CORD	(Report all strings	s set #	ı well)			140	
CASING SIZE/GRADE WEIGHT, LB /FT DEPTH SET				HOLE	SIZE	TOP OF CEN	TOP OF CEMENT, CEMENTING RECOR				MOUNT PULLED			
8-5/8", 5 5 1/2", 1		24# 17#		331' 6819'				surface; 233sx (280cf) TOC surf; 749 sx (1757 cf)		17 bbls 65 bbls				
J 1/2 , 1	14-00	1/17		0013		1 110		100 suri, 74	3 3A (1737 017		03 DDIS		
29.	700 (40)	LINER RE	LINER RECORD M (MD) SACKS CEMENT*			30. SCREEN (MD)			000711.007		TUBING RECORD			
SIZE	TOP (MD)	801	OM (MD)	SACKS CER	MENT	SCREE	N (MU)	2-3/8"	SIZE DEPTH SET (II 2-3/8" 6706'			D) PACKER SET (MD)		
31 PERFORA	TION RECOR	D (Interval	size and num	ber)		32.		4.7# ACI) SHC	OT, FRACTURE	CEME	NT SOLIEEZE	FTC	
.34" @ 2 S	PF		no and nom	,			602' -	6725'	10 bt	ols 15% HCL				
	6694' - 6725' = 26 holes										85Q Slickwater N2 foam w/25,000# N2 = 5,800,000 SCF			
.34" @ 1 SPF 6602' - 6636' = 12 holes					ZUIAU Drady Sand					142 - 3,000,000 3GF				
Total DK h	oles = 38	3												
33.	ODLICTION		PROBU	TION METHOD	(Flowin)	gas litt ou		RODUCTION				WEIT STATIS	Producing or shul-in	
DATE FIRST PRODUCTION PRODUCTION METHOD (Flowing					(r iOWII)	g, gas lift, pumpingsize and type of pump } Flowing						WELL STATUS (Producing or shul-in)		
DATE OF TEST		HOURS TE	STED	CHOKE SIZE		D'N FOR PERIOD	OILBE	3L. 1	GAS	MCF	WATE	R-BBL	GAS-OIL RATIO	
2/22/08			1	1/2"			<u>L</u>		TST			3.6 bwph		
FLOW TUBING F	-KESS	CASING PE		CALCULATED 24-HOUR RATE		L-BBL	į	GAS-MCF	ļ	WATER88	L		OIL GRAVITY-API (CORR.)	
SI - 867# 34 DISPOSITION OF GAS (SI - 870#				0		TSTM		86 bwpd		TEST WITNESSE	DRV	
To be sold	Waiting	for fac			fore (an first	delive	er.				ICOI WIINESSE		
This well	is a DK	standa						Production V		be reported	with	First Deli	very.	
IGNED MONEY ON INTLE					Regulatory Technician					DATE		2/27/08D FOR RECORD		
ু(See Instructions and Spaces for Additional Data on Reverse Side))	MAR 0 3 2008				
	Fitle 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department of agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.								ency of the	FARMINGTON FIELD OFFICE				
NMOCD ₹														

Well Name			Huerfanito 61E		
Ojo Alamo	1305'	1456'	White, cr-gr ss.	Ojo Alamo	1305'
Kirtland	1456'		Gry sh interbedded w/tight, gry, fine-gr ss.	Kirtland	1456'
Fruitland	1745'	2206'	Dk gry-gry carb sh, coal, grn silts, light-med gry, tight, fine gr ss	Fruitland	1745'
Pictured Cliffs	2206'		Bn-Gry, fine grn, tight ss.	Pic.Cliffs	2206
Lewis	2357'	2623'	Shale w/siltstone stringers	Lewis	2357
Huerfanito Bentonite	2623'	3075	White, waxy chalky bentonite	Huerfanito Bent.	2623'
Chacra	3075'	3759'	Gry fn grn silty, glauconitic sd stone w/drk gry shale	Chacra	3075
Mesa Verde	3759'	3859	Light gry, med-fine gr ss, carb sh & coal	Mesa Verde	3759
Menefee	3859'	4516'	Med-dark gry, fine gr ss, carb sh & coal	Menefee	3859'
Point Lookout	4516'	4879	Med-light gry, very fine gr ss w/frequent sh breaks in lower part of formation	Point Lookout	4516'
Mancos	4879'	5662'	Dark gry carb sh.	Mancos	4879'
Gallup	5662'	6517	Lt gry to brn calc carb micac glauc silts & very fine gr gry ss w/irreg. Interbeb sh	Gallup	5662'
Greenhorn	6517'	6579'	Highly calc gry sh w/thin Imst.	Greenhorn	6517'
Graneros	6579'	6598'	Dk gry shale, fossil & carb w/pyrite incl.	Graneros	6579'
Dakota	6598'	•	Lt to dk gry foss carb sl calc sl silty ss w/pyrite incl thin sh bands clay & shall breaks	Dakota	6598'

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