Form 3160-4 (October 1990)

**UNITED STATES** DEPARTMENT OF THE INTERIOR SUBMIT IN DUPLICATE (See other In

FOR APPROVED OMB NO. 1004-0137

	reverse side)			
707	## 2Q			

Expires: December 31, 1991 5. LEASE DESIGNATION AND SERIAL NO.

**BUREAU OF LAND MANAGEMENT** -siF20+7730 6. IF INDIAN, ALLOTTEE OR TRIBE NAME WELL COMPLETION OR RECOMPLETION REPORT AND LOG\* 1a. TYPE OF WELL: OIL WELL GAS WELL X 217778 7. UNIT AGREEMENT NAME b. TYPE OF COMPLETION: WORK DEEP PUIG 8 FARM OR LEASE NAME, WELL NO Sunray E #2M NAME OF OPERATOR 9 API WELL NO. Burlington Resources Oil & Gas. LP 30-045-30838 ADDRESS AND TELEPHONE NO 10. FIELD AND POOL, OR WILDCAT P.O. Box 4289 Farmington, NM 87499 (505) 326-9700 Beam / Aztec Fruitland Sands 4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements) 11. SEC., T., R., M., OR BLOCK AND SURVEY Unit K (NESW), 2365' FSL & 1935' FWL OR AREA At Bottom Sec. 9, T30N, R10W, NMPM At top prod. interval reported below At total depth 14. PERMIT NO. DATE ISSUED 12 COUNTY OR 13. STATE PARISH **New Mexico** San Juan 15. DATE SPUDDE 16. DATE T.D. REACHED DATE COMPL. (Ready to prod.) 18. ELEVATIONS (DF, RKB, RT, BR, ETC.) 19 ELEV. CASINGHEAD 3/9/2002 6/27/07 3/3/2002 6-15-07 6376' GL KB-6214' 20. TOTAL DEPTH MD &TVD 21 PLUG, BACK T.D., MD &TVD 22. IF MULTIPLE COMPL 23 INTERVALS ROTARY TOOLS CABLE TOOLS HOW MANY DRILLED BY 7593 3060 24. PRODUCTION INTERVAL (S) OF THIS COMPLETION-TOP, BOTTOM, NAME (MD AND TVD)\* 25. WAS DIRECTIONAL SURVEY MADE Aztec Fruitland Sands - 2786' - 2977' No 26. TYPE ELECTRIC AND OTHER LOGS RUN 27. WAS WELL CORED No new logs, correlated w/GR/CCL/CBL log dated 3/12/02 No CASING RECORD (Report all strings set in well) 28 TOP OF CEMENT, CEMENTING RECORD HOLE SIZE CASING SIZE/GRADE WEIGHT, LB./FT. DEPTH SET (MD AMOUNT PULLED 9-5/8\* 228' 12-1/4" 32.3# 3296 8 3/4" 23# 311 cf 10.5# 6 1/4" 4 -1/2 7592 667 cl LINER RECORD TUBING RECORD TOP (MD) BOTTOM (MD) SACKS CEMENT SCREEN (MD) DEPTH SET (MD) PACKER SET (MD) SIZE SIZE 2-3/8 2969' (6-11-07) 4.7# 31 PERFORATION RECORD (Interval, size and number) ACID, SHOT, FRACTURE, CEMENT SQUEEZE, ETC. Azztec Fruitland Sands @- .32" holes FC & FS frac'd together 2786' - 2801'= 15 holes; 2844' - 2847' = 6 holes 2802' -2982' 12 bbls 15% HCL <u> 2802' - 2982</u> 2871' - 2889'= 41 holes; 2960' - 2977' = 17 holes 1426 bbls - 75 Quality 25# Linear gel foam with total FC perfs - 79 holes 180,080# 20/40 Brady sand & 2,930.600 scf N2 ROVD JUL 207 PRODUCTION PRODUCTION METHOD (Flowing, gas lift, pumping-size and type of pump) DATE FIRST PRODUCTION WELL STATUS (Producing or shut-in) Flowing ML CONS SI DATE OF TEST HOURS TESTED CHOKE SIZE GAS--MCF WATER-BBL PROD'N FOR Oil --BBI TEST PERIOD DIST. 3 1/2" 6/15/07 54 mcf 1 hr FLOW. TUBING PRESS. CASING PRESSURE CALCULATED Oll --BBI GAS--MC WATER-BBI OIL GRAVITY-API (CORR.) 24-HOUR RATE SI - 264# SI - 261# 13 mcfd TEST WITNESSED BY Well shut-in, waiting fór new facilities to be set so can deliver as a FC/FS well. 35. LIST OF ATTACHMENTS The MV/DK intervals have been plugged back & now this is a FC / FS commingle well per DHC order 3668. 36. I hereby certify that the foregoing and attached information is complete and correct as determined from all available records SIGNED TITLE Sr. Regulatory Specialist

\*(See Instructions and Spaces for Additional Data on Reverse Side)

Title 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.

JUN 2 9 2007

FORMATION TOP	TOP		BOTTOM	DESCITE CONTENTS, STC.	4		rop
			NAME	MEAS. DEPTH	TRUE VERT. DEPT		
1	1	•	'	Procession of the Control of the Con	į.		
Ojo Alamo		1630'	1768'	White, cr-gr ss.	Ojo Alamo	16	30'
Kirtland		1768'	2468'	Gry sh interbedded w/tight, gry, fine-gr ss.	,		•
					Kirtland	· · 17	68'
Fruitland		2468'	3010'	Dk gry-gry carb sh, coal, grn silts, light- med gry, tight, fine gr ss.	Fruitland	24	68'
		•		med gry, crgnc, rine gr ss.	Pictured C	liffs 30	10'
Pictured Cli	ffa.	3010'	3162'	Bn-Gry, fine grn, tight ss.	Lewis		62'
Pictured CII	IIS .	2010	2162.	sn-Gry, line grn, tight ss.	Huerfanito	-	41'
				;	Chacra		50'
Lewis		3162'	3741'	Shale w/siltstone stringers	Cliffhouse		25'
Huerfanito B	entonite*	3741'	4050'	White, waxy chalky bentonite		÷	'
	_				Menefee	48	42'
Chacra		4050'	4525'	Gry fn grn silty, glauconitic sd stone	Point Look	out 52	38'
				w/drk gry shale	Mancos	56	86'.
Cliff House		4525'	4842'	ss. Gry, fine-grn, dense sil ss.	Gallup	65	34'
				• •	Greenhorn	72	72 '
Menefee		4842'	5238'	Med-dark gry, fine gr ss, carb sh & coal	Graneros	73	24'
					Dakota	74	70'
Point Lookou	t	5238'	5686'	Med-light gry, very fine gr ss w/frequent			
				sh breaks in lower part of formation	-	•	
Mancos		5686'	65341	Dark gry carb sh.			•
Gallup		6534'	7272'	Lt gry to brn calc carb micac glauc silts & very fine gr gry ss w/irreg.interbed sh	<b>1</b>	•	
Greenhorn		7272	7324'	Highly calc gry sh w/thin lmst.			
				· ,			
Graneros	_	7324'	7470'	Dk gry shale, fossil & carb w/pyrite incl.			

Lt to dk gry foss carb sl calc sl silty

ss w/pyrite incl thin sh bands clay & shale breaks

7470' 7593'

Dakota

<sup>\*</sup> Huerfanito Bentonite is the legal top of Mesaverde in New Mexico (North of Chacra line)