## Form 3160-4

(October 1990)

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

SUBMIT IN DUPLICATE\*

(See other inreverse side)

FOR APPROVED OMB NO 1004-0137

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Expires	December 31, 1991
LEASE DESIGNA	TION AND SERIAL NO

RCVD AUG 9'10 OIL CONS. DIV. NIST 3 SF-080713 6 IF INDIAN, ALLOTTEE OR TRIBE NAME WELL COMPLETION OR RECOMPLETION REPORT AND LOG' ta, TYPE OF WELL *NMNM 78* 430D: WELL UNIT AGREEMENT NAME **b** TYPE OF COMPLETION San Juan 30-6 Unit WORK OVER DEEP EN NEW 8 FARM OR LEASE NAME, WELL NO ALIG 05 2010 40N 2 NAME OF OPERATOR 9 API WELL NO Farmington Field Office 30-039-30873 - 00C1 **Burlington Resources Oil & Gas Company** Bureau of Land Manage THAT FIELD AND POOL, OR WILDCAT ADDRESS AND TELEPHONE NO. 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 OR AREA A (NENE), 140' FNL & 158' FEL At surface SH - Sec. 11, T30N, R6W D (NWNW), 711' FNL & 715' FWL BH - Sec. 12, T30N, R6W At top prod. interval reported below D (NWNW), 711' FNL & 715' FWL At total depth 14 PERMIT NO DATE ISSUED 12 COUNTY OR 13 STATE PARISH **New Mexico** Rio Arriba 15 DATE SPUDDED 16 DATE T D REACHED 18 ELEVATIONS (DF. RKB, RT, BR, ETC.) 19 ELEV CASINGHEAD 04/14/2010 04/22/2010 07/29/2010 GL 6412' KB 6427' 20 TOTAL DEPTH MO &TVD 21 PLUG, BACK T.D., MD &TVD 22 IF MULTIPLE COMPL 23 INTERVALS ROTARY TOOLS CABLE TOOLS HOW MANY\* DRILLED BY MD 8118' TVD 7917' MD 8120' TVD 7919' yes 24 PRODUCTION INTERVAL (S) OF THIS COMPLETION-TOP, BOTTOM, NAME (MD AND TVD)\* WAS DIRECTIONAL SURVEY MADE Basin Dakota 7992' - 8104' YES TYPE ELECTRIC AND OTHER LOGS RUN 27 WAS WELL CORED GR/CCL/CBL No CASING RECORD (Report all strings set in well) 28 TOP OF CEMENT, CEMENTING RECORD CASING SIZE/GRADE WEIGHT, LB /FT DEPTH SET (MD) HOLE SIZE AMOUNT PULLED 12 1/4" 9 5/8" / H-40 32.3# 232 Surface, 169sx(216cf-38bbls) 17 bbls Surface, ST@3024 7" / J-55 23# 8 3/4" 586sx(1215cf-216bbls) 90 bbls 3758 4 1/2" / L-80 6 1/4" TOC@1904', 319sx(642cf-114bbls) 11.6# 8119 TUBING RECORD LINER RECORD 29. TOP (MD) BOTTOM (MD) SACKS CEMENT\* SCREEN (MD) DEPTH SET (MD) PACKER SET (MD) SIZE SIZE 2 3/8", 4.7#, L-80 8015 31 PERFORATION RECORD (Interval, size and number) ACID, SHOT, FRACTURE, CEMENT SQUEEZE, ETC 7992' - 8104' Dakota w/ .34" diam. Acidize w/ 10bbls 15% HCL. Frac w/ 99,036gals SlickWater 2SPF @ 7992' - 8104' = 60 Holes w/ 33,006# of 20/40 TLC Sand. Dakota Total Holes = 60 PRODUCTION ODUCTION METHOD (Flowing, gas lift, pu DATE FIRST PRODUCTION **FLOWING** SI DATE OF TEST HOURS TESTED PROD'N FOR OIL--BBL GAS--MCF GAS-OIL RATIO WATER-BBL TEST PERIOD 07/28/2010 1/2" 30 mcf/h 1 hr. 0 trace FLOW TUBING PRESS ASING PRESSURE CALCULATED GAS--MCI ACCEPTED FOR RECORD 24-HOUR RATE SI - 571psi SI - 795psi 0 719 mcf/d 2 bwpd 34 DISPOSITION OF GAS TEST WIADGEOB 6 2010 To be sold FARMINGTON FIELD OFFICE This is going to be a Basin Dakota/Blanco Mesa Verde well being DHC per order # 3312AZ 36. Thereby certify that the foregoing and attached information is complete and correct as determined from all available records **Staff Regulatory Technicain** TITLE

## UNITED STATES DEPARTMENT OF THE INTERIOR

BUREAU OF LAND MANAGEMENT

SUBMIT IN DUPLICATE\*
(See other instructions on

reverse side)

FOR APPROVED OMB NO 1004-0137

Expires December 31, 1991
5 LEASE DESIGNATION AND SERIAL NO

SF-080713

WELL	COMPL	FTION OR	REC	OMPLI	TION	RED	ORT AND	10	G*	6 IF	INDIAN, ALLOTTE	E OR TRIBE NAME		
ta TYPE O		OIL WE		COMPLETION REPORT AND LOG*  GAS WELL X DRYOther						NMNM7Q420AT				
b TYPE O	F COMPLETI	ION								7 ÜN	IT AGREEMENT I San Jua	nn 30-6 Unit		
	NEW X	WORK DEE		PLUG BACK	DIFF	Other				8 FA	RM OR LEASE NA	ME, WELL NO		
	77CGL L	J OVER EN		DACK	NI.54K		3 T	7	CEIV	Er	•	40N		
	F OPERATO		il & Ga	e Compa	mv					9 AP	I WILL NO	39-30873-0DCZ		
Burlington Resources Oil & Gas Company  3 ADDRESS AND TELEPHONE NO  AUD Û 5 2[]1										10 FIELD AND POOL, OR WILDCAT				
P	O BOX 428	9, Farmington,	NM 874	99 (50	5) 326-97	<b>'00</b>	- <del></del>		0 0 201	Blanco Mesaverde				
4 LOCATI	ON OF WELL	. (Report location o	clearly and	d in accordai	nce with any	State re	quirements)*Fa	rming	gton Field C	11 S	EC, T, R, M, OR ORARFA	BLOCK AND SURVEY		
PO BOX 4289, Farmington, NM 87499 (505) 326-9700  4 LOCATION OF WELL (Report location clearly and in accordance with any State requirements)*Farmington Field Office OR AREA  At surface A (NENE), 140' FNL & 158' FEL Bureau of Land ManagemenSH - Sec. 11, T30N, R6W											11 T30N R6W			
At top prod_interval reported below D (NWNW), 711' FNL & 715' FWL BH - Sec. 12, T30N, R6W										12, T30N, R6W				
At total d	denth D	(NWNW), 711' F	NI & 71	5' FWI										
, it istal o	icpui. D	(1444),, , , , , , ,			4 PERMITI	10	OATE IOOUS			40.0	OUNTY OR	13 STATE		
				ļ"·	4 PERMIIT	NO.	DATE ISSUE	:0			PARISH	13 SIAIE		
				43. DATE 00	1151 (5)						io Arriba	New Mexico		
	DATE SPUDDED 18 DATE 1 D REACHED 17 DATE COM 04/14/2010 04/22/2010					to prod ) /2010		18 EL	EVATIONS (DF, RE GL 6412'			19 ELEV CASINGHEAD		
	EPTH, MD &TV			D , MD &TVD	22 IF MUL	TIPLE CO			TERVALS		Y TOOLS	CABLE TOOLS		
MEN 944	20' TVD 79	10.	044Q' T	VD 7917'		HOW M		DI	RILLED BY	1 1				
		L (S) OF THIS COMP			NAME (MD AN			L		i	yes 25 WAS DIRECT	FIONAL		
Blance	o Mesavei	rde 4690' - 608	RR'								SURVEY MA	NDE YES		
		THER LOGS RUN			-					27 WAS WELL CORED				
GR/C	CL/CBL									No No				
28							Report all strings							
9 5/8"	ZE/GRADE	WEIGHT, LB /FT 32.3#	DEP	TH SET (MD		HOLE SIZE TOP OF CEMENT, CEMENTING RECC 12 1/4" Surface, 169sx(216cf-38bb					AMOUNT PULLED  17 bbls			
						Surface, ST@3024'								
	7" / J-55 23# 3758'			8 3/4" 586sx(1215cf-216				90 bbls						
29	4 1/2" / L-80 11.6# 8119' 29 LINER RECORD				6 1/	6 1/4" TOC@1904', 319sx(642cf				TUBING RECORD				
SIZE	TOP (MD)	BOTTOM (MD)		KS CEMENT*	SCREE	V (MD)	SIZE DEPTH SET (			PACKER SET (MD)				
	ļ	<del></del>					2 3/8", 4.7#,	L-80	8015'					
1 PERFORA	ATION RECORE	O (Interval, size and n	umber)		32		ACI	D, SHO	T, FRACTURE,	CEMEN	NT SQUEEZE, E	TC.		
		Menefee w/ .34	" diam.			6088' -	5720'	Acidi	ze w/ 10bbls 1	15% HCL. Frac w/ 122,892gals 70%				
•		= 26 Holes · ouse w/ .34" dia	ım			1					943# of 20/40 Arizona Sand.			
	48' - 5222' :					5648' -	5222'	N2:1,174,000SCF  222' Acidize w/ 10bbls 15% HCL. Frac w/ 122,640gals 70%						
_ewis w/ .34" diam.						Acidize Wi Tubbis					394# of 20/40 Arizona Sand.			
1SPF @ 5085' - 4690' = 25 Holes						N2:1,107,700SCF								
Mesaverde Total Holes = 77											ls 75% 20# linear foam w/ 113,188# of d. N2:1,989,900SCF			
								20/40	Anzona Jane	u. 142. i	,303,300301			
33 ATE FIRST PE	RODUCTION	T PROD	OUCTION IV	ETHOD (Flow	nng, gas lift, pu		ODUCTION se and type of pump	2)			WELL STATUS (F	Producing or shut-in)		
	N/A	FL	OWING	3							SI			
ATE OF TEST		HOURS TESTED	CHOKE		ROD'N FOR EST PERIOD	OILB	BL !	GAS	MCF [	WATE	RBBL	GAS-OIL RATIO		
07/21/		1 hr.		/2" -		<u></u>	0	9	99 mcf/h		) bwph			
LOW TUBING	PRESS	CASING PRESSURE		LATED JR RATE	OILBBL		GASMCF		WATERBBI	L	ACCEPT	ED FOR RECORD		
SI - 79	95psi	SI - 571psi			0		2365 mcf	/d	0	bwpc	1			
34 DISPOSITION OF GAS (Sold, used for fue), vented, etc.)  To be sold										TEST WITNESSE	UĞ 0 6 2010			
To be sold AUG 0 2010 35 LIST OF ATTACHMENTS														
This is going to be a Basin Dakota/Blanco Mesa Verde well being DHC per order # 3312AZ  FARMINGTON FIELD OFFIC  36 I hereby certify that the foregoing and attached information is complete and correct as determined from all available records														
36 Thereby certify that the foregoing and attached information is complete and correct as determined from all available records  BY										Y				
SIGNED _		fal To	lour	dTITLE		Staff	Regulatory Te	echnic	cain	DATE	8/4/20	010		
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