District I - (505) 393-6161 1625 N. French Dr. Hobbs, NM 88241-1980 District II - (505) 748-1283 811 S. First Artesia, NM 88210 District III - (505) 334-6178 1000 Rio Brazos Road

**District IV** - (505) 827-7131

Operator and Well
Operator name address

Aztec, NM 87410

New Mexico
Energy Minerals and Natural Resources Department
Oil Conservation Division

Oil Conservation Division 2040 South Pacheco Street Santa Fe, New Mexico 87505 (505) 827-7131 Form C-142
Date 06/99

Submit Original
Plus 2 Copies to the Santa Fe
Office

014529

**OGRID NUMBER** 

## **APPLICATION FOR NEW WELL STATUS**

**Burlington Resources Oil and Gas** 

		P.	O. Box	4289 Fan	mington, NM 874	99		014330	,	
Contact Party Peggy Bradfield  Property Name: SAN JUAN 29-7 UNIT Well Number: 78B							Phone 505-326-9700  API Number 300392606200			
F	030	029N	029N 007W <sub>2365</sub>		2365	FNL	1905	FWL	RIO ARRIBA	
Da	ate/Time In	formation								
pud Da	ate	Spud Time		Date Co	mpleted	Pool	*			
/8/99		4:30:0	0 PM	5/20/99	•	BLANCO MESA	VERDE			
1. 2.	. I am th	an Juan)  field, being f e Operator, or a	authoriz	zed repres	n, upon states entative of the O cation is complete	perator, of the above-	referenced well,	Date	8-2-99	
:	SUBSCRIBED	n expires:	, .		ni≨ <u>}                                    </u>		1999 Mae Notary Public	Benall	ym	
		RVATION U								
•		ΓΙΟΝ OF APF			ove referenced :	vell is designated a Ne	w Wall By con	haraaf tha Diveior	notifies the Secre	
		on is nerby app on and Revenue				ven is designated a Ne	эм мен. Бу сору	1161601, 1116 DIVSIOI	mounes are secre	
Signate		Mah	ln	-		Title P.E. S	اعور	<u> </u>	Pate -5 199	
VII. DA	TE OF NOTI	FICATION TO	THE SE	ECRETAR	Y OF THE TAXA	TION AND REVENUE			9	

NOTICE: The operator must notify all working interest owners of this New Well certification

Form 3160-4 -(October 1990)

## **INITED STATES** DEPARTMENT OF THE INTERIOR

MIT IN DU	·TE
(See	•

FOR APPROVED OMB NO. 1004-0137

EINED	5. LEASE DESIGNATION AND SER
21.34	SF-078503A

			В	UREA	NU OF LA	MD	MANAGI	EMEN		1 14			SF-078503A			
WELL C	OMPL	ETIO	N OR F	₹EC	OMP	_E	TION	REP	ORT AND		G*	6. IF	INDIAN, ALLOTTE	E OR TRIBE NAME		
1a. TYPE OF	WELL.		OIL		GAS X		DRY	Other	<u>- الالل وو</u>	TF	<del>/                                     </del>	İ				
			werr (		wett [1]							7. UN	IT AGREEMENT	NAME		
D. TYPE OF COMPLETION:  NEW X WORK DEEP PLUG DIFF. DOTHER OTHER DOTHER D									San Juan 29-7 Unit							
	WENT X	OVER	DEEP-		PLUG BACK		DIFF. RESVR	Other	_070_FAR	MINO	1014	8. FARM OR LEASE NAME, WELL NO.				
							_						San Juan 29	-7 Unit #78B		
2. NAME OF	OPERATO	R										9. AP	9. API WELL NO.			
			URCES O	IL & C	SAS COM	PAI	VY.						30-039-26062			
3. ADDRES					_ /56	\	200 07					10. F	IELD AND POOL,			
PO BOX 4289, Farmington, NM 87499 (505) 326-9700											Blanco Mesaverde  11. SEC., T., R., M., OR BLOCK AND SURVEY					
At surface 2365'FNL, 1905'FWL,									OR AREA							
				•								·				
At top pro	d. interval re	ported be	iow									ŀ				
As seeins at a							R-10987					Sec. 30, T-29-N, R-7-W				
At total de	speri						K-108011	•				36C 30, 1-25-14, N-7-44				
					F.	14. 6	PERMIT NO	<b>D</b> .	DATE ISSUE	D		12. COUNTY OR 13. STATE				
					1				1			1	PARISH			
45 0475 000					17. DATE C	70115	V (Doorby)	\		I.o. =: :		(5.02	Rio Arriba	New Mexico		
15. DATE SPU 4-8-99	ואטבט (16.	DATE T. 4-12-9	.D. REACHED	' I		0-99		o proo. }		1	EVATIONS (DF. R 6310 GR. 632		DR. E1U.)*	19. ELEV. CASINGHEAD		
20. TOTAL DE	PTH, MD &T\		21. PLUG, B	ACK T.			22. IF MULT	TIPLE CO	OMPL.		ERVALS		Y TOOLS	CABLE TOOLS		
		<del>-</del>						HOW M		DF	ILLED BY					
5570		,	5568			_						0-557		<u> </u>		
24. PRODUCT	ION INTERV	AL (S) OF	THIS COMPLE	ETION-	TOP. BOTTO	OM, N	IAME (MD A	מאב מאי	))*				25. WAS DIREC SURVEY M/			
3880-54	50 Mesavo	erde											SURVETIME	-OE		
26. TYPE ELE			GS RUN		<del>- :</del>							27. WA	S WELL CORED			
CBL-CC	L-GR			_			_						No			
28.						С	ASING RE	CORD	(Report all strings	s set in	well)					
CASING SIZ	E/GRADE	WEIGH	T, LB/FT.	DEP	TH SET (M	ô	HOLE			MENT. C	EMENTING RECO	RD	Al	MOUNT PULLED		
9 5/8			32.3# 23#		143 2198	_		1/4	189 cu.ft.				<u> </u>			
		<u> </u>	23#		2190	-	- 0,	3/4	659 cu.ft.			·				
<del></del>		<del>                                     </del>		-		$\dashv$										
29.			LINER RE	CORD	<del>-</del>		***************************************		30.			Τί	BING RECORD	)		
SIZE	TOP (MD)	BOT	TOM (MD)	SAC	KS CEMEN	T°	SCREEN	(MD)	SIZE		DEPTH SET (	MD)	PA	CKER SET (MD)		
4 1/2	2020		5568	48	33 cu.ft.				2 3/8		5447					
31 PERFORA	TION OF COL	77 (1-10-0-1	T avec and ave			_			<u> </u>	15. 61.16	T		VIT AGUESTS /	-70		
					2040 304		32.	TM INTE		ID, SHO	OT, FRACTURE		D KIND OF MATE			
3880, 3882, 3884, 3886, 3888, 3890, 3934, 3936, 3938, 3940, 3942, DEPTH INTERVAL 3944, 3946, 3948, 3950, 3952, 3954, 3956, 3958, 3960, 3962, 4016, 3880-4340							TYNE (MID)	966 b	bl 25# linear g							
4018, 4020, 4022, 4024, 4026, 4076, 4078, 4080, 4082, 4984, 4086.										0,000# 20/40 Brady sd						
4200, 4202, 42	204, 42 <mark>06,</mark> 42	208, 4210	, 4330, 4332	. 4334	. <b>4336</b> , 433		5090-545			2266	bbl sik wtr. 10	0.000#	20/40 Brady	sd		
4340, 4499, 45	512, 4519, 4	532, 4549	, 4557, 4582	. 4589	<u>, 4610, 463</u>	7,	Perforati		nt'd on back							
DATE FIRST PR	RODUCTION		PRODUC	ואטוז:	WETHOD (F	OWIN	g, gas un, pu		RODUCTION Size and type of pur	mp)			WELL STATUS (	Producing or shut-in)		
3 <b></b>	,_,_,,				•		Flowing	-	•				SI			
DATE OF TEST		HOURS T	ESTED	СНОК			O'N FOR	OIL-E	BL	GAS-	MCF	WATE	R-88L	GAS-OIL RATIO		
5-20-99		1		Ī	<b>[</b>	TEST	PERIOD	[		1788	Pitot Gauge	!		1		
FLOW, TUBING		CASING	PRESSURE	CALC	JLATED	Oil	BBL	<u> </u>	GAS-MCF	1	WATER-88	L		OIL GRAVITY-API (CORR.)		
<b></b>		6	_	24-HO	UR RATE				1							
SI 472	ION OF GAS	SI 65:		ed. etc	<del>, -&gt;</del>		<del></del>		<u> </u>				TEST WITNESSE	I D BY		
34. DISPOSITION OF GAS (Sold, used for fuel, venied, etc.)  To be sold																
35. LIST OF ATTACHMENTS																
- •		None	×.							•						
38. I hereby ce	eruly that the f	cuegoing &	nd attached in	damot	on is comple	te en	d correct as	determi	ned from all availab	nocen ek	is					
(		(														
SIGNED\	2000	· · _/)	WH L		ππ.	E.	Regulato	ry Adn	ninistrator			DATE	5-27-99			
	1		*/8/	o in	- T	20.5	and Spa	000 5	or Additiona	Data	on Payares	Side		A COLORADO		

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 JUN 072 1999 United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

FORMATION	TOP	BOTTOM	DESCRIPTION, CC "NTS ETC,		T	OP .
				NAME	MBAS, DEPTH	TRUE VERT. DEP
			1		1	1
Ojo Alamo	2024'	2158'	White, cr-gr ss.			
Kirtland	2158'	2503'	Gry sh interbedded w/tight, gry, fine-gr ss.			
			•	Ojo Alamo	2024'	
Fruitland	2503	2966'	Dk gry-gry carb sh, coal, grn silts, light-	Kirtland	2158'	•
			med gry, tight, fine gr ss.	Fruitland	2503'	
Pictured Cliffs	29661	3077'	Bn-Gry, fine grn, tight ss.	Pic.Cliffs	2966'	
				Lewis	3077'	
Lewis	3077 <b>'</b>	3584'	Shale w/siltstone stringers	Huerfanito B		
				Chacra	3931'	
Huerfanito Bentor	nite* 3584'	3931'	White, waxy chalky bentonite	Cliff House	4493'	
Chaona	2021	44021		Menefee	4744'	
Chacra	3931'	4493'	Gry fn grn silty, glauconitic sd stone w/drk gry shale	Pt.Lookout	5171'	
Cliff House	4493'	4744'	ss. Gry, fine-grn, dense sil ss.	Perforation	ons continu	ıed•
					5, 4684, 46	
Menefee	4744	5171'	Med-dark gry, fine gr ss, carb sh & coal		1, 4756, 47	
					8, 4832, 48	
Point Lookout	5171'	5570'	Med-light gry, very fine gr ss w/frequent		2, 4890, 49	
•	-	ν.	sh breaks in lower part of formation		0, 4985, 50	
					6, 5112, 51	
				5174 518	5 5198 52	722 522
*Huerfanito Bento	onite is the	e legal top	of Mesa Verde in New Mexico (North of the Chacra l	line) 5237, 524	4, 5258, 52	272, 528
					4, 5310, 53	
					7, 5366, 53	
1			[ · · · · · · · · · · · · · · · · · · ·	<b>.</b>	1	1
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	4.				J	]
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1					1	1

submitted in lieu of Form 31 )5

## NITED STATES

## DEPARTMENT OF THE INTERIOR RECEIVED BUREAU OF LAND MANAGEMENT

Yi.

Sundry Notices and Reports	on Wells pij 4: 02	
	70 FRAMICTON, NM 5. 1	ease Number F-078503A f Indian, All. or Tribe Name
	7. t	Unit Agreement Name
2. Name of Operator		
BURLINGTON RESOURCES OIL : GAS COMPANY	-	San Juan 29-7 Unit
3. Address & Phone No. of Operator PO Box 4289, Farmington, NM 87499 (505) 326	-9700 9 <b>. </b>	san Juan <mark>29-7 U #78B</mark> LPI Well No. 30-039-26062
4. Location of Well, Footage, Sec., T, R, M 2365'FNL, 1905'FWL, Sec.30, T-29-N, R-7-W, NM	10. E	<b>Field and Pool</b> Blanco Mesaverde
R-10987A		County and State Rio Arriba Co, NM
12. CHECK APPROPRIATE BOX TO INDICATE NATURE OF	NOTICE, REPORT, OTHER D	ATA
Notice of Intent  X Subsequent Report  Casing Repa	n New Constructi ck Non-Routine Fr ir Water Shut off sing Conversion to	on acturing
13. Describe Proposed or Completed Operations		
4-8-99 MIRU. Spud well @ 4:30 p.m. 4-8-99 TIH w/3 jts 9 5/8" 32.3# H-40 ST ahead. Cmtd w/160 sx Class "B" r Flocele (189 cu.ft.). Circ 9 bbl 4-9-99 PT BOP & csg to 600 psi/30 min, OK	C&C csg, set @ 143'. Pun heat cmt w/3% calcium ch cmt to surface. WOC. N	np 15 bbl wtr nloride, 0.25 pps
14. I hereby certify that the foregoing is tru	e and correct.	
Signed Title Regulat	ory Administrator Date	4/9/99
(This space for Federal or State Office use) APPROVED BYTitle	Date	
CONDITION OF APPROVAL, if any:		AFRYFR FAR REASS
Title 18 U.S.C. Section 1001, makes it a crime for any person agency of the United States any false, fictitious or fraumatter within its jurisdiction.	n knowingly and willfully to dulent statements or represen	TARREST AND A 1000

APR 11 4 1999



