· \												
	abmit To Appropriate District Office State of New Mexico ate Lease - 6 copies						Form C-105					
Fee Lease - 5 copies Energy, Minerals				Minerals and Na	erals and Natural Resources			Revised June 10, 2003				
District 1 1625 N French Dr., H District II	25 N French Dr., Hobbs, NM 88240						WELL API NO. 30-045-34253					
1301 W Grand Avenue, Artesia, NM 88210 District III				20 South St. Fr				5. Indicate			. 52	
1000 Rio District IV				Santa Fe, NM		••	ļ	State Oil & C		FEE No.		
1220 S St Francis Dr	T AND	1100										
WELL COMPLETION OR RECOMPLETION REPORT AND LOG												
1a. Type of Well:         OIL WELL ☐ GAS WELL ☒ DRY ☐ OTHER								7. Lease Name or Unit Agreement Name RCUD MAR 4 '08 McCord				
b. Type of Completion:  NEW WORK DEEPEN PLUG DIFF.								OIL CONS. DIV.				
2. Name of Operato	WELL OVER BACK RESVR. OTHER  2. Name of Operator BURLINGTON RESOURCES OIL & GAS COMPANY, LP								8. Well No. 103 DIST. 3			
3. Address of Opera	itor		AIVI, L	JE .				9. Pool name or		-		
P.O. Box 4289, Far 4. Well Location	rmington, NM 8	37499							Basin F	ruitland (	Coal	
Unit Letter_	P:	1175' Feet Fron	n The	_South Line	and	_760'		Feet From The	East		Line	
Section	22	Towns	hip	30N R:	ange 13	3W		NMPM	San Juan		County	
10. Date Spudded <b>8/14/2007</b>	12/15/2007	2/27	/2008	mpl. (Ready to Prod.)	570	Elevations ( 1' GL 57		RKB, RT, GR, B	etc.)	14. Elev.	Casinghead	
15. Total Depth	16. Plug	Back T.D.		Multiple Compl. How ones?	Many	18. Interval Drilled By		Rotary Tools X		Cable T	ools	
	1935' 1906'  19. Producing Interval(s), of this completion - Top, Bottom, Name 20. Was Directional Survey Made									rvey Made		
Basin Fruitland	d Coal 1590'	<b>- 1686'</b>						N	0			
21. Type Electric and Other Logs Run  22. Was Well Cored  No												
23.			CA	SING RECOR	RD (Ret	ort all s	trin	gs set in w	ell)		· · · · · · · · · · · · · · · · ·	
CASING SIZE	WEI	GHT LB./FT.		DEPTH SET		LE SIZE		CEMENTING		Al	MOUNT PULLED	
7"		0#, J-55				8-3/4"				bl cmt to surface		
4-1/2	4-1/2" 10.5# J-55 1914' 6-1/4" 230sx (440 cf) 22 bbl cmt to surfaces								of cmt to surfacee			
			<u> </u>						<del></del> -	-		
24.				ER RECORD	25.							
SIZE	TOP	воттом		SACKS CEMENT	SCREEN	J	SIZ		DEPTH S	ET	PACKER SET	
							2-3	3/8"J-55	1760'			
26. Perforation re	cord (interval. si	ze, and number)			27 AC	TOHS OI	FR	ACTURE, CEN	MENT SO	LIFEZE	FTC	
Fruitland Coal w/.3	2"	,,				INTERVAL		AMOUNT AN				
2 SPF: 1686'-1666 2 SPF: 1652'-1636					1590' -	- 16 <mark>86'</mark>		4000gls Formic acid, 1260gls 25# X-link pre pad				
2 SPF: 1598'-1590	2 SPF: 1598'-1590' = 16 holes							140,000# 20/40 AZ sand				
Total FC holes = 88												
PRODUCTION  Date First Production   Production Method (Flowing, gas lift, pumping - Size and type pump)   Well Status (Prod. or Shut-in)												
Date First Production W/O facilities to be		Flowing	mod (Fi	owing, gas uji, pumpin	ig - size an	а туре ритр	,	Well Status (Prod. or Shut-in) Shut-in				
Date of Test 2/20/2008	Hours Tested 1hr	Choke Size	<del></del>	Prod'n For Test Period	Oil - Bbl 0 boph			- MCF cf/h	Water - B		Gas - Oil Ratio	
Flow Tubing	Casing Pressure	e Calculated	24-	Oil - Bbl.	Gas	- MCF	1	Water - Bbl.	Oil C	iravity - A	PI - ( <i>Corr</i> .)	
Press. NA - rods	ess. Hour Rate 0 bopd 0			0 mc	7/d 36 bwpd							
29. Disposition of C	Gas (Sold, used fo	or fuel, vented, etc.	2	<u> </u>			_]_	Т	Test Witnes	sed By		
29. Disposition of Gas (Sold, used for fuel, vented, etc.)  To be sold. Waiting for facilities to be set before first delivery.  30. List Attachments  Test Witnessed By												
This is a standalone Fruitland Coal well. Making excessive water. Gas production will be reported on 1 <sup>st</sup> Delivery.  31 I hereby certify that the information shown on both sides of this form as true and complete to the best of my knowledge and belief												
1						-		<b>,</b> ,	<u> </u>	J		
Signature 10	m Ses	eis-		Printed Name Tamra Ses	ssions	T	itle	Regulatory T	echnician	Da	ate 3/3/2008	
E-mail Address tamra.d.sessions@conocophillips.com												

## **INSTRUCTIONS**

This form is to be filed with the appropriate District Office of the Division not later than 20 days after the completion of any newly-drilled or deepened well. It shall be accompanied by one copy of all electrical and radio-activity logs run on the well and a summary of all special tests conducted, including drill stem tests. All depths reported shall be measured depths. In the case of directionally drilled wells, true vertical depths shall also be reported. For multiple completions, items 25 through 29 shall be reported for each zone. The form is to be filed in quintuplicate except on state land, where six copies are required. See Rule 1105.

## INDICATE FORMATION TOPS IN CONFORMANCE WITH GEOGRAPHICAL SECTION OF STATE

Southeaster	Northwestern New Mexico					
T. Anhy	T. Canyon	T. Ojo Alamo	183'	T. Penn. "B"		
T. Salt	T. Strawn	T. Kirtland-Fruitland	_404'_	T. Penn. "C"		
B. Salt	T. Atoka	T. Pictured Cliffs	_1712'_	T. Penn. "D"		
T. Yates	T. Miss	T. Cliff House	_xxxx'_	T. Leadville		
T. 7 Rivers	T. Devonian	T. Menefee	_xxxx'_	T. Madison		
T. Queen	T. Silurian	T. Point Lookout	_xxxx'_	T. Elbert		
T. Grayburg	T. Montoya	T. Mancos	_xxxx'	T. McCracken		
T. San Andres	T. Simpson	T. Gallup	_xxxx'_	T. Ignacio Otzte		
T. Glorieta	T. McKee	Base Greenhorn	xxxx'_	T. Granite		
T. Paddock	T. Ellenburger	T. Dakota	_xxxx'_	T		
T. Blinebry	T. Gr. Wash	T. Morrison		T		
T.Tubb	T. Delaware Sand	T.Todilto		T		
T. Drinkard	T. Bone Springs	T. Entrada		T		
T. Abo	T	T. Wingate		T		
T. Wolfcamp	T	T. Chinle		T		
T. Penn_	T	T. Permian		T		
T. Cisco (Bough C)	T	T. Penn "A"		T		

OIL OR GAS SANDS OR ZONES

No. 1, from	to	No. 3, from	to
			to
,		WATER SANDS	
Include data on rate of wat	er inflow and elevation to which water	er rose in hole.	
No. 1, from	to	feet	
No. 2. from	to	feet	

## LITHOLOGY RECORD (Attach additional sheet if necessary)

From	То	Thickness In Feet	Lithology		From	То	Thickness In Feet	Lithology
183	404	221	Ojo Alamo-White, cr-gr ss.	Γ	xxxx	XXXX	,,,	Gallup-Lt gry to brn calc carb micac
404	1311	907	Kirtland-Gry sh interbedded w/tight,					glauc silts & very fn gr gry ss w/irreg
			gry, fine-gr ss.					in interbed sh.
1311	1712	401	Fruitland-Dk gry-gry carbsh, coal, grn		XXXX	xxxx		Greenhorn-highly calc gry sh w/thin
			silts, light-med gry, tight, fine gr ss.					lmst.
1712	xxxx	1	Pictured Cliffs-Bn-gry, fine grn, tight		XXXX	xxxx		Graneros-Dk gry shale, fossil & carb
			SS.					w/thin lmst.
xxxx	XXXX	1	Lewis-Shale w/siltstone stringers.		XXXX			Dakota-Lt to dk gry foss carb sl calc
xxxx	xxxx		Huerfanito Bentonite-White, waxy					sl silty ss w/pyrite incl tin sh bands
			chalky bentonite.					clay & shale breaks.
XXXX	XXXX		Chacra-Gry fn grn silty, glauconitic sd					
			stone w/drk gry shale.	ļ				
XXXX	XXXX		Cliff House-Light gry, med-fine gr ss,					
			carb sh & coal.					
XXXX	XXXX		Menefee-Med dark gry, fine gr ss,					
			carb sh & coal.					
xxxx	XXXX		Point Lookout-Mid light gry, very fine					
			gr ss w/frequent sh breaks in lower					
			part of formation.					
xxxx	xxxx	ļ	Mancos-Dark gry carb sh.	ļ				