19. Apr. 1. 07

PCLPU710929023

ABOVE THIS LINE FOR DIVISION USE ONLY

### NEW MEXICO OIL CONSERVATION DIVISION

- Engineering Bureau -1220 South St. Francis Drive, Santa Fe, NM 87505



		ADMINISTRATIVE APPLICATION CHECKLIST	
TI	HIS CHECKLIST IS M	MANDATORY FOR ALL ADMINISTRATIVE APPLICATIONS FOR EXCEPTIONS TO DIVISION RULES AND REGUI WHICH REQUIRE PROCESSING AT THE DIVISION LEVEL IN SANTA FE	ATIONS
Applic	[DHC-Dow [PC-Po	ns:  andard Location] [NSP-Non-Standard Proration Unit] [SD-Simultaneous Dedication]  whole Commingling] [CTB-Lease Commingling] [PLC-Pool/Lease Commingling]  ool Commingling] [OLS - Off-Lease Storage] [OLM-Off-Lease Measurement]  [WFX-Waterflood Expansion] [PMX-Pressure Maintenance Expansion]  [SWD-Salt Water Disposal] [IPI-Injection Pressure Increase]  alified Enhanced Oil Recovery Certification] [PPR-Positive Production Response]	
[1]		PPLICATION - Check Those Which Apply for [A]	
	[A]	Location - Spacing Unit - Simultaneous Dedication  NSL NSP SD	
	Check	k One Only for [B] or [C]	
	[B]	Commingling - Storage - Measurement  DHC CTB PLC PC OLS OLM	3
	[C]	Injection - Disposal - Pressure Increase - Enhanced Oil Recovery  WFX PMX SWD IPI EOR PPR	
	[D]	Other: Specify &	
[2]	NOTIFICAT [A]	Working, Royalty or Overriding Royalty Interest Owners  Output  Does Not Apply  Working, Royalty or Overriding Royalty Interest Owners	:
	[B]	Offset Operators, Leaseholders or Surface Owner	
	[C]	Application is One Which Requires Published Legal Notice	
	[D]	Notification and/or Concurrent Approval by BLM or SLO U.S. Bureau of Land Management - Commissioner of Public Lands, State Land Office	
	[E]	For all of the above, Proof of Notification or Publication is Attached, and/or,	
	[F]	☐ Waivers are Attached	
[3]		CCURATE AND COMPLETE INFORMATION REQUIRED TO PROCESS THE ATION INDICATED ABOVE.	Е ТҮРЕ
	val is <b>accurate</b> a	<b>ATION:</b> I hereby certify that the information submitted with this application for administrand <b>complete</b> to the best of my knowledge. I also understand that <b>no action</b> will be take equired information and notifications are submitted to the Division.	
	Note	e: Statement must be completed by an individual with managerial and/or supervisory capacity.	
Tho Print o	on da Qog or Type Name	rers Signature Decu Deculatory Jack	<u>4-17-07</u>
	V y	coserrs@conocophi	lips.Com
		e-mail Address	1

# State of New Mexico

Form C-107A Revised June 10, 2003

### District II

1301 W. Grand Avenue, Artesia, NM 88210

District III
1000 Rio Brazos Road, Aztec, NM 87410

District IV 1220 S. St. Francis Dr., Santa Fc, NM 87505

## Energy, Minerals and Natural Resources Department

**Oil Conservation Division** 1220 South St. Francis Dr.

APPLICATION TYPE X\_Single Well

Establish Pre-Approved Pools EXISTING WELLBORE Santa Fe, New Mexico 87505 APPLICATION FOR DOWNHOLE COMMINGLING \_\_\_\_ Yes \_\_X\_ No

Burlington Resources Oil & Gas Co	ompany, LP P.O.Box 428	DHC-387 9 Farmington, NM 87499	74		
HOLDER A 100	Unit F, Sec. 06,		SAN JUAN		
CORID No: 14538 Property Co		ection-Township-Range	County  Federal State Fee		
OGRID No: 14338 Property Co	ode 18340 AFI No. 300433	42420000 Lease TypeX			
DATA ELEMENT	UPPER ZONE	LOWER ZONE			
Pool Name	FRUITLAND SAND		BASIN FRUITLAND COAL		
Pool Code	76600		71629		
Top and Bottom of Pay Section (Perforated or Open-Hole Interval)	1700'-1900' Estimated		1910'-2110' Estimated		
Method of Production (Flowing or Artificial Lift)	NEW ZONE		NEW ZONE		
Bottomhole Pressure (Note: Pressure data will not be required if the bottom perforation in the lower zone is within 150% of the depth of the top perforation in the upper zone)	150% RULE		150% RULE		
Oil Gravity or Gas BTU (Degree API or Gas BTU)	BTU 1000		BTU 1000		
Producing, Shut-In or New Zone	NEW ZONE		NEW ZONE		
Date and Oil/Gas/Water Rates of Last Production. (Note: For new zones with no production history, applicant shall be required to attach production	Date: N/A		Date: N/A		
estimates and supporting data.)	Rates: N/A		Rates: N/A		
Fixed Allocation Percentage (Note: If allocation is based upon something other	Oil Gas		Oil Gas		
than current or past production, supporting data or explanation will be required.)	Will be supplied upon completion		Will be supplied upon completion		
	ADDITION.	AL DATA			
Are all working, royalty and overriding If not, have all working, royalty and over			Yes No_X Yes_X No		
Are all produced fluids from all commit	ngled zones compatible with each oth	ner?	YesXNo		
Will commingling decrease the value of	f production?		Yes NoX		
If this well is on, or communitized with or the United States Bureau of Land Ma			Yes X No		
NMOCD Reference Case No. applicable	e to this well:		<u> </u>		
Production curve for each zone for For zones with no production histor Data to support allocation method of Notification list of working, royalty	cled showing its spacing unit and acreat least one year. (If not available, at ry, estimated production rates and superformula.  The and overriding royalty interests for a locuments required to support comm	tach explanation.) porting data. uncommon interest cases.			
	PRE-APPROV	ED POOLS			
If application is	to establish Pre-Approved Pools, the	following additional information wi	ll be required:		
List of other orders approving downhole List of all operators within the proposed Proof that all operators within the proposed Bottomhole pressure data.	Pre-Approved Pools				
I hereby certify that the information		•			
SIGNATURE Julia Care	TITLE	Engineer	DATE <u>4/17/2007</u>		
TYPE OR PRINT NAME Julian C	Carrillo, Engineer	TELEPHONE NO. <u>( 509</u>	5) 326-9700		
E-MAIL ADDRESSJulian.B.C	arrillo@conocophillips.com_				

Holder A 100 Unit F, Section 06, T30N, R12W

The Holder A 100 is a Fruitland Coal and Fruitland Sand newdrill. A cased hole neutron log will be run prior to completion to identify the Fruitland Sand and Fruitland Coal zones. If the Fruitland Sand and Fruitland Coal horizons can be isolated, a separator test will be performed and the allocation will be assigned with results using the subtraction method applied to the rate. In the event that the Fruitland Sand and Fruitland Coal can not be tested separately, a volumetric calculation will be performed to determine the allocation percentages between the Fruitland Coal and Fruitland Sand. All documentation will be submitted to the Aztec NMOCD office.

DISTRICT I 1625 N. French Dr., Hobbs, N.M. 68240

## State of New Mexico Energy, Minerals & Natural Resources Department

Form C-102 Revised October 12, 2005

DISTRICT II 1301 W. Grand Avenue, Artesia, N.M. 88210

DISTRICT III
1000 Rio Brazos Rd., Aztec, N.M. 87410

OIL CONSERVATION DIVISION 1220 South St. Francis Dr. Santa Fe. NM 87505 Submit to Appropriate District Office
State Lease - 4 Copies
Fee Lease - 3 Copies

DISTRICT IV 1220 S. St. Francis Dr., Santa Fe, NM 87505

#### WELL LOCATION AND ACREAGE DEDICATION PLAT

<sup>1</sup> API Number 30-045-	*Pool Code 71629/76600	<sup>1</sup> Pool Name FRUITLAND COAL\FRUITLAND SAN	ID		
<sup>4</sup> Property Code 18546	<sup>5</sup> Proper	y Name	<sup>6</sup> Well Number		
18340	HOLD	ER A	100		
OGRID No.	<sup>4</sup> Operato	or Name	* Elevation		
14538	BURLINGTON RESOURCES O&G CO LP				
	4.8				

<sup>10</sup> Surface Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County	l
F	6	30N	12W	13	1455'	NORTH	1335'	WEST	SAN JUAN	l

11 Bottom Hole Location If Different From Surface

			2000		2000000				
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
F Dedicated Acres			18 Joint or	[neili	M Consolidation (	ode	<sup>15</sup> Order No.		
282.350 (FC) N2							5130		
130.640 (1	FS) N2								

NO ALLOWABLE WILL BE ASSIGNED TO THIS COMPLETION UNTIL ALL INTERESTS HAVE BEEN CONSOLIDATED
OR A NON-STANDARD UNIT HAS BEEN APPROVED BY THE DIVISION





