		otous				
DATE IN// 22// SUSPENSE	ENGINEER WUT LOGGED IN // , d	77.11 TYPE DH- APP NO. 1/3265/195				
	ABOVE THIS LINE FOR DIVISION	N USE ONLY				
RECEIVED ONE MEXICO OIL CONSERVATION DIVISION Bur Lington						
- Engineering Bureau -						
RECEIVED ON MEXICO OIL CONSERVATION DIVISION - Engineering Bureau - 1220 South St. Francis Drive, Santa Fe, NM 87505 ADMINISTRATIVE APPLICATION CHECKLIST 30-045-34444						
Administrative application checklist 30-045-34444						
1	FOR ALL ADMINISTRATIVE APPLICATION WHICH REQUIRE PROCESSING AT THE E	NS FOR EXCEPTIONS TO DIVISION RULES AND REGULATIONS DIVISION LEVEL IN SANTA FE				
Application Acronyms: [NSL-Non-Standard Loc	cation] [NSP-Non-Standard Pror	ration Unit] [SD-Simultaneous Dedication]				
[DHC-Downhole Cor	mmingling [CTB-Lease Commingling] [OLS - Off-Lease Store	ningling] [PLC-Pool/Lease Commingling] rage] [OLM-Off-Lease Measurement]				
	terflood Expansion] [PMX-Pre /D-Salt Water Disposal] [IPI-Inj	essure Maintenance Expansion] iection Pressure Increasel				
		n] [PPR-Positive Production Response]				
	TION - Check Those Which Appl on - Spacing Unit - Simultaneous					
		Bediculion				
Check One Onl	y for [B] or [C]					
[B] Commi	ingling - Storage - Measurement	PC OLS OLM				
[C] Injection	on - Disposal - Pressure Increase -					
~ <u>~</u>	FX PMX SWD	IPI EOR PPR				
[D] Other:	Specify	•				
[2] NOTIFICATION REQUIRED TO: - Check Those Which Apply, or Does Not Apply						
[A] <u></u> W	[A] 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]	Vaivers are Attached					
[3] SUBMIT ACCURATE AND COMPLETE INFORMATION REQUIRED TO PROCESS THE TYPE						
	NDICATED ABOVE.					
[4] CERTIFICATION: I hereby certify that the information submitted with this application for administrative						
approval is accurate and complete to the best of my knowledge. I also understand that no action will be taken on this application until the required information and notifications are submitted to the Division.						
Note: Statement must be completed by an individual with managerial and/or supervisory capacity.						
Arleen Kellywood Cheen Kellywood Staff Regulatory Tech 11/18/11						
Print or Type Name Signature Title Date						
Navajo B #6N 30.045-34444		<u>arleen.r.kellywood@conocophillips.c</u> om e-mail Address				

ές ;

District I 1625 N. French Drive, Hobbs. NM 88240

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 Fe, NM 87505

TYPE OR PRINT NAME Bill Akwari, Engineer

E-MAIL ADDRESS Bill.N.Akwari@conocophillips.com

State of New Mexico Energy, Minerals and Natural Resources Department

Oil Conservation Division

1220 South St. Francis Dr. Santa Fe, New Mexico 87505 APPLICATION TYPE

X_Single Well Establish Pre-Approved Pools EXISTING WELLBORE

__ Yes <u>X</u> No

Revised June 10, 2003

Form C-107A

APPLICATION FOR DOWNHOLE COMMINGLING

D 1' + D 2'' - 7	DAC-4488			
Burlington Resources Oil & Gas Operator		4289 Farmington, NM 87499 ddress		
Navajo B Lease	6N Unit K, Sec. 19, 027N, 008W Well No. Unit Letter-Section-Township-Range		San Juan County	
OGRID No: 14538 Property Co	ode <u>7347</u> API No. <u>300453</u> 4	44440000 Lease Type: X	FederalFee	
DATA ELEMENT	UPPER ZONE	INTERMEDIATE ZONE	LOWER/ZONE	
Pool Name	BLANCO MESAVERDE	BASIN MANCOS	BASIN DAKOTA	
Pool Code	72319	97232	71599	
Top and Bottom of Pay Section (Perforated or Open-Hole Interval)	4100'-4600' estimated	5200'-6100' estimated	6410'-6620' estimated	
Method of Production (Flowing or Artificial Lift)	New Zone	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)	1209 psi	1828 psi	2151 psi	
Oil Gravity or Gas BTU (Degree API or Gas BTU)	BTU 1000	BTU 1000	BTU 1000	
Producing, Shut-In or New Zone	New Zone	New Zone	New Zone	
Date and Oil/Gas/Water Rates of Last Production. (Note: For new zones with no production history,	Date: N/A	Date: N/A	Date: N/A	
applicant shall be required to attach production estimates and supporting data.)	Rates: N/A	Rates: N/A	Rates: N/A	
Fixed Allocation Percentage (Note: If allocation is based upon something other than current or past production, supporting data or	Oil Gas	Oil Gas	Oil Gas	
explanation will be required.)	Will be supplied upon completion	Will be supplied upon completion	Will be supplied upon completion	
•	<u>ADDITIO</u>	ONAL DATA		
Are all working, royalty and overriding If not, have all working, royalty and over	Yes No Yes No			
Are all produced fluids from all commit	Yes X No			
Will commingling decrease the value of production? Yes No> If this well is on, or communitized with, state or federal lands, has either the Commissioner of Public Lands				
or the United States Bureau of Land Ma	YesX_ No			
NMOCD Reference Case No. applicabl	e to this well:			
Attachments: C-102 for each zone to be comming Production curve for each zone for For zones with no production histor Data to support allocation method of Notification list of working, royalty Any additional statements, data or of the comments of the comments.	at least one year. (If not available by, estimated production rates and or formula.	e, attach explanation.) I supporting data. for uncommon interest cases.		
	PRE-APPR	OVED POOLS		
If application is	to establish Pre-Approved Pools,	the following additional information w	ill be required:	
List of other orders approving downhol List of all operators within the proposed Proof that all operators within the proposed Bottomhole pressure data.	d Pre-Approved Pools			
I hereby certify that the information	above is true and complete to	o the best of my knowledge and beli	ef.	
SIGNATURE	TITLE	Engineer	DATE 11 18 11	

_TELEPHONE NO. <u>(505)</u> 326-9700

Navajo B 6N

Surface: Unit K, Section 19, T027N, R008W

The Navajo B 6N is a Blanco Mesaverde, Basin Dakota and Basin Mancos new drill. A cased hole neutron log will be run prior to completion to identify the Mesaverde, Dakota and Mancos zones. If the Mesaverde, Dakota and Mancos horizons can be isolated, a spinner test will be performed and the allocation will be assigned. In the event that the Mesaverde, Dakota and Mancos can not be tested separately, a volumetric calculation will be performed to determine the allocation percentages between the Basin Mesaverde, Basin Dakota and Basin Mancos. All documentation will be submitted to the Aztec NMOCD office.

DISTRICT I 1625 N. French Dr., Hobbs, N.M. 88240

State of New Mexico Energy, Minerals & Natural Resources Department

Form C-102 Revised July 16, 2010

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

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

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

WELL LOCATION AND ACREAGE DEDICATION PLAT

¹ API Number 30-045-34444	*Pool Code 71599/72319/97232	⁸ Pool Name BASIN DAKOTA/BLANCO MESA	BASIN VERDE /MANCOS
⁴ Property Code	⁵ Property Na	* Well Number	
7347	NAVAJO B		6N
OGRID No.	⁸ Operator Na	⁹ Elevation	
14538	BURLINGTON RESOURCES OIL	& GAS COMPANY LP	6033'

Surface Location UL or lot no. Section Township Feet from the North/South line Range Lot Idn Feet from the East/West line County K 19 27-N 8-W SOUTH 1785 1675 WEST SAN JUAN ¹¹ Bottom Hole Location If Different From Surface Feet from the UL or lot no. Section Township Range Lot idn Feet from the North/South line East/West line County Dedicated Acres 18 Joint or Infill 14 Consolidation Code ¹⁶ Order No. DK 321.44 ACRES W/2 Manco MV 320.00 ACRES W/2

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







