ENGINEER

Sem 041804829

ABOVE THIS LINE FOR DIVISION USE ONLY

# NEW MEXICO OIL CONSERVATION DIVISIO

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



T	HIS CHECKLIST IS N	MANDATORY FOR ALL ADMINISTRATIVE APPLICATIONS FOR EXCEPTIONS TO DIVISION RULES A	AND REGULATIONS
Annlic	cation Acronym	WHICH REQUIRE PROCESSING AT THE DIVISION LEVEL IN SANTA FE	
	_	ndard Location] [NSP-Non-Standard Proration Unit] [SD-Simultaneous De	dication]
	[DHC-Dow	nhole Commingling] [CTB-Lease Commingling] [PLC-Pool/Lease Comm	ningling]
	[PC-Pc	ool Commingling] [OLS - Off-Lease Storage] [OLM-Off-Lease Measuren	nent]
		[WFX-Waterflood Expansion] [PMX-Pressure Maintenance Expansion] [SWD-Salt Water Disposal] [IPI-Injection Pressure Increase]	
	[EOR-Qua	lified Enhanced Oil Recovery Certification] [PPR-Positive Production Re	sponse]
[1]	TYPE OF AI	PPLICATION - Check Those Which Apply for [A]	
	[A]	Location - Spacing Unit - Simultaneous Dedication  NSL NSP SD	
		One Only for [B] or [C]	· <b>D</b> 3
	[B]	Commingling - Storage - Measurement  DHC CTB PLC PC OLS OLM	NOF 1002
	[C]	Injection - Disposal - Pressure Increase - Enhanced Oil Recovery  WFX PMX SWD IPI EOR PPR	W 24
	[D]	Other: Specify	A
[2]	NOTIFICAT	TON REQUIRED TO: - Check Those Which Apply, or Does Not Apply	
L—J	[A]	Working, Royalty or Overriding Royalty Interest Owners	56
	[B]	Offset Operators, Leaseholders or Surface Owner	, or
	[C]	Application is One Which Requires Published Legal Notice	<b>'</b> 6
	[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, a	nd/or,
	[F]	☐ Waivers are Attached	
[3]		CURATE AND COMPLETE INFORMATION REQUIRED TO PROCE ATION INDICATED ABOVE.	ESS THE TYPE
	val is <b>accurate</b> a	<b>TION:</b> I hereby certify that the information submitted with this application found <b>complete</b> to the best of my knowledge. I also understand that <b>no action</b> we equired information and notifications are submitted to the Division.	
	Note	: Statement must be completed by an individual with managerial and/or supervisory capac	ity. 6/22/00
Debora	ah Marberry	Regulatory Analyst Regulatory Analyst	<del>4260</del> 4
Print o	or Type Name	Signature	Date
		Deborah.marberry@conocoph e-mail Address	nillips.com

### District I

1625 N. French Drive, Hobbs, NM 88240

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

Form C-107A Revised June 10, 2003

#### District II

1301 W. Grand Avenue, Artesia, NM 88210

<u>District III</u> 1000 Rio Brazos Road, Aztec, NM 87410

#### **Oil Conservation Division**

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

X Establish Pre-Approved Pools

\_\_\_Single Well

EXISTING WELLBORE

# District IV

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

APPLICATION FOR DOWNHOLE-COMMINGLING

X Yes

	···	( //FC-32	98)						
CONOCOPHILLIPS CO.	P.C	O. BOX 2197 WL3 6108 HOUSTON TX 77252							
Operator	Ad	Address							
SAN JUAN 29-5 UNIT	25a O 18 29	N 5W	RIO ARRIBA						
Lease	Well No. Unit Letter	County							
OGRID No. 217817 Property Co	ode 31325 API No. 30-0	039-21556 Lease Type: _	X Federal State Fee						
DATA ELEMENT	UPPER ZONE	INTERMEDIATE ZONE	LOWER ZONE						
Pool Name	BASIN FRUITLAND COAL		BLANCO MESAVERDE						
Pool Code	71629		72319						
Top and Bottom of Pay Section (Perforated or Open-Hole Interval)	To be determined by TDT		4290 - 5790						
Method of Production (Flowing or Artificial Lift)	expected artificial lift		artificial lift						
Bottomhole Pressure (Note: Pressure data will not be required if the hottom perforation in the lower zone is within 150% of the depth of the top perforation in the upper zone)	800 est.		575						
Oil Gravity or Gas BTU (Degree API or Gas BTU)									
Producing, Shut-In or New Zone	New zone		Producing						
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:	Date:	Date: 4/25/04						
estimates and supporting data.)	Rates:	Rates:	Rates: 110 MCFD +<1BO +<1BW						
Fixed Allocation Percentage (Note: If allocation is based upon something other	Oil Gas	Oil Gas	Oil Gas						
than current or past production, supporting data or explanation will be required.)	Subtraction"	%	allocation attach.						
	ADDITIO	NAL DATA							
Are all working, royalty and overriding If not, have all working, royalty and over the control of the control o			Yes No X_ Yes No X_						
Are all produced fluids from all comm	ingled zones compatible with each	other?	YesX_No						

If not, have all working, royalty and overriding royalty interest owners been notified by certified mail?	Yes	No	 X
Are all produced fluids from all commingled zones compatible with each other?	Yes	X_ No	 
Will commingling decrease the value of production?	Yes	No	 X
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 Management been notified in writing of this application?	Yes	No	 
NMOCD Reference Case No. applicable to this well: R-10770			
Attachments:  C-102 for each zone to be commingled showing its spacing unit and acreage dedication.  Production curve for each zone for at least one year. (If not available, attach explanation.)  For zones with no production history, estimated production rates and supporting data.  Data to support allocation method or formula.  Notification list of working, royalty and overriding royalty interests for uncommon interest cases.  Any additional statements, data or documents required to support commingling.			

# PRE-APPROVED POOLS

If application is to establish Pre-Approved Pools, the following additional information will be required:

List of other orders approving downhole commingling within the proposed Pre-Approved Pools

List of all operators within the proposed Pre-Approved Pools
Proof that all operators within the proposed Pre-Approved Pools were provided notice of this application.

Bottomhole pressure data.

I hereby certify that the information angue is true and complete to the best of my knowledge and belief.									
SIGNATURE A DORAL MALLELY TITLE RI	EGULATORY ANALYST	DATE_04/20/2004							
TYPE OR PRINT NAME DEBORAH MARBERRY	TELEPHONE NO. (	) (832)486-2326							
F-MAIL ADDRESS deborah.marberry@conocophillips.com									

District I

1625 N. French Dr., Hobbs, NM 88240

District II

1301 W. Grand Avenue. Artesia. NM 88210

District III

1000 Rio Brazos Rd., Aztec, NM 87410

District IV

30-039-21556 Property Code

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

' API Number

State of New Mexico

Energy, Minerals & Natural Resources Department

## OIL CONSERVATION DIVISION

1220 South St. Francis Dr.

Santa Fe, NM 87505

Property Name

Pool Code

71629

SAN JUAN 29-5 UNIT

Form C-102

Revised June 10, 2003

Submit to Appropriate District Office

25A

State Lease - 4 Copies

Weli Number

Fee Lease - 3 Copies

☐ AMENDED REPORT WELL LOCATION AND ACREAGE DEDICATION PLAT

FRUITLAND COAL

Pool Name

31325 SAN JUAN 29-5 UN										25A		
OGRID No.			* Operator Name							, Elevation		
217817 CONOCOPHILLIPS			PS CO.							6568 GR		
<sup>10</sup> Surface Location												
UL or lot no.	Section	Township	Rang	L	ot Idn	Feet from the	North/South line	Feet from the		eet from the Ea		County
0	18	29N	5W			800	SOUTH	1810	١.	EAST		RIO ARRIBA
		1	117	3 Rotton	n H	ole Location	If Different Fr	om S	urface			
UL or lot no.	Section	Townshi			ot Idn	Feet from the	North/South line		eet from the	Eas	t/West line	County
Dedicated Acres Doint or Infill Consolidation Code						der No.	<u> </u>					
320 E/2			U									
320 E/Z	<u> </u>			· · · · · · · · · · · · · · · · · · ·								
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  16  17 OPERATOR CERTIFICATION												
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		ĺ										cophillips.com
				1					Title and E-n			
									04/20/2	2004		
									Date			
									18SUR	VEYO	R CER	TIFICATION
				i					I hereby co	ertify that the	e well locati	ion shown on this plat
				!					was plotte	d from field	notes of act	tual surveys made by
									me or unc	ler my supe	ervision, ar	nd that the same is true
									and corre	ct to the be	st of my be	elief.
									Date of Sur	vey		
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