District I 1625 N. French Dr., Hobbs, NM 88240 District II					State of New Mexico Energy Minerals and Natural Resources					Form C-101 May 27, 2004			
1301 W. Grand Avenue, Artesia, NM 88210 District III 1000 Rio Brazos Road, Aztec, NM 87410 District IV					Oil Conservati 1220 South St.						Submit to appropriate District Office		
1220 S. St. Francis Dr., Santa Fe, NM 87505 Santa							a Fe, NM 87505						
APPLICATIONFOR PERMIT TO DRILL, RE							ER, D	EEPE	N, PLUGBA		R AD	DAZONE	
ConocoPhillips Company (#217817) P. O. Box 51810 Midland, TX 79710-1810							³ API Number						
					rtyName	/Name 6 Well No.					11 No.		
Warren U									#93				
Warren: G	ravhurg-S		ProposedPool 1						¹⁰ Prop	osedPool	2		
Warren; Grayburg-San Andres (#96343) ⁷ Surface Location									· · · · · · · · · · · · · · · · · · ·				
UL or lot no. N			Lot	Lot Idn Feet fro 660		North/South line		Feet from the 1980	East/We West	East/Westline Count West Lea			
L		I	⁸ Prop	osedBot	tom Hole Lo	cationIf	Differe	ntFrom	Surface				
UL or lot no.	Section	Township	Range	Lot		t from the		South line	Feet from the	East/Westline County			
L	1	<u>]</u>	.1		dditional V	Vell Inf	ormati	 on		I		I	
¹¹ Work	Type Code		¹² Well Type C		Additional Well Info			¹⁴ Lease Type Code			¹⁵ Ground Level Elevation		
P	O ¹⁶ Multiple ¹⁷ Proposed Dep			pth	R ¹⁸ Formation				¹⁹ Contractor	34	3496' GR ²⁰ Spud Date		
No		631	•	· · · · · · · · · · · · · · · · · · ·	San Andres			TBD			02/07/1982		
Depth to Grou				Distan	cefrom nearest	resh water						ater	
	: Synthetic		ulsthick Clay	Pit Vo	lume:bł	ols		ng <u>Method</u>					
Close	xd-Loop Syst		2	²¹ Dromo					Brine Diesel/C	I-based L	J Gas//		
	Nine .	C.	oing Sigo		g weight/foot		Setting Depth Sacks of Cement Estimated TOC						
Hole Size Casing Size 12-1/4" 9-5/8"			sing Size	36#				525sx			Estimated TOC		
8-1/2"" 7"			26#		6995	6995'		1192sx	1192sx				
· · · · ·									are and the second s				
											-		
							the data of	on the pres	ent productive zone	and prope	osed new	productive zone.	
Describe the t	nowout pre-	venuon pro	gram, if any. Use	additional	sneets 11 necess	ary.							
Plug-back well from the Blinebry-Tubb to the Lower San Andres. Run 35' cement on top existing RBP @ +/- 5750', perforate 4979-									erforate 4979-				
4994', 5066-5074', 5090-5096', 5174-5182', and 5192-5202', then fracture-treat.													
Earthen pits will not be utilized, therefore, a pit permit will not apply.													
²³ I hereby certify that the information given above is true and complete to the best							OIL CONSERVATION DIVISION						
of my knowledge and belief. I further certify that the drilling pit will be constructed according to NMOCD guidelines \Box_{ref} a general permit \Box , or						Appro	Approved by:						
an (attached) alternative OCD-approved plan 🖾.						_	Hary W. Wink						
Printed name: Celeste G. Dale Ullate Mulal						Title.	Title OC FIELD REPRESENTATIVE N/STAFF MAURAGE						
Title: Regulatory Specialist						Appro	Approval Date: DEC 0-6-2007 Expiration Date:						
E-mail Address: celeste.g.dale@conocophillips.com													
Date 11/13/2007 Phone: (432)688-6884				-6884	Condi	Conditionsof Approval Attached							

. `

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

State of New Mexico

Energy, Minerals & Natural Resources Department

OIL CONSERVATIONDIVISION 1220 South St. Francis Dr.

Form C-102 Revised October 12, 2005 Submit to Appropriate District Office State Lease - 4 Copies Fee Lease - 3 Copies

□ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

Santa Fe, NM 87505

' API Number 30-025-27584			* Pool Code 96343 V			' Pool Name Warren; Grayburg-San Andres							
[•] Property C	ode	'Property Name Warren Unit									' Well Number #93		
['] OGRID No. 217817		'Operator Name ConocoPhillips Company								'Elevation 3496' GR			
					¹⁰ Surface	Location							
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	e East/West line			County		
N	33	20S	38E		660	South	1980	West		Lea			
L		•	¹¹ Bc	ottom Ho	le Location If	f Different From	n Surface						
UL or lot no.	or lot no. Section Township		Range	Lot Idn	Feet from the	Feet from the North/South line		Feet from the East/West line			County		
¹² Dedicated Acres	¹³ Joint or	Infill ¹⁴ Co	onsolidation (Code ¹⁵ Or	der No.			L					
40													

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 I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief, and that this organization either owns a working interest or unleased mineral interest in the land including the proposed bottom hole location or has a right to drill this well at this location pursuant to a contract with an owner of such a mineral or working interest, or to a voluntary pooling agreement or a compulsory pooling order heretofor, entered by the division.
		Signature Date Date
		¹⁸ SURVEYOR CERTIFICATION I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my belief.
	<i>x x</i>	Date of Survey Signature and Seal of Professional Surveyor: Certuficate Number

ê Ì