DISTRICT I
1625 N. French Dr., Hoobs, NM 88240
DISTRICT II
811 South Final St., Artesia, NM 88210
DISTRICT III
1000 Rio Brazos Rd, Aziec, NM 87410
DISTRICT IV
2040 S. Pacheco, Santa Fe, NM 87505

State of New Mexico Energy, Minerals and Natural Resources Department

OIL CONSERVATION DIVISION

2040 S. Pacheco Santa Fe, New Mexico 87505-6429

Form C-107-A Revised August 1999 APPROVAL PROCESS: _Administrative ___Hearing

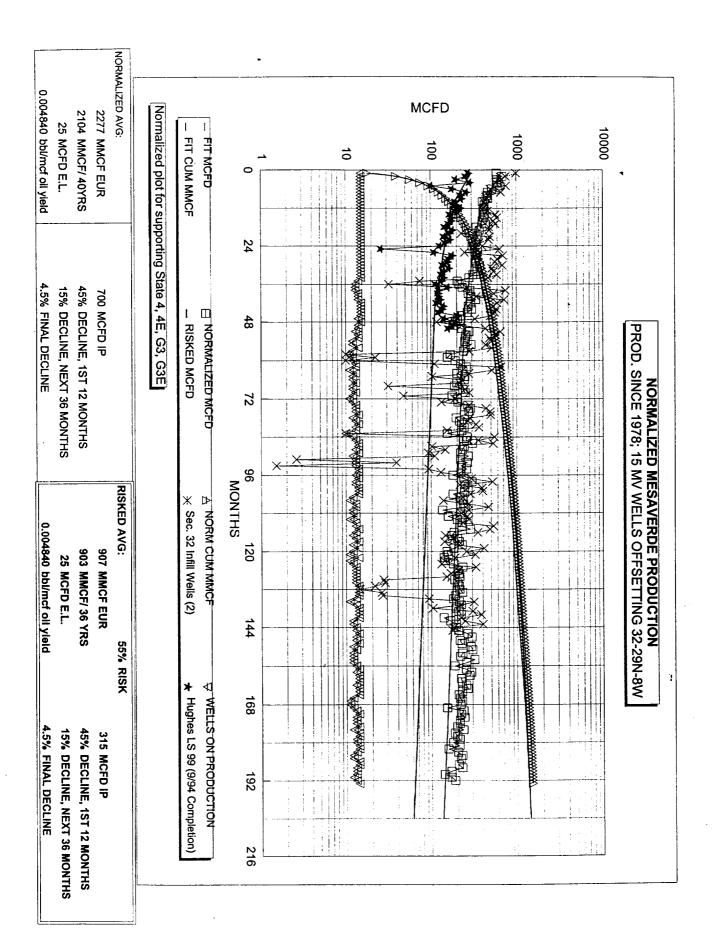
APPLICATION FOR DOWNHOLE COMMINGLING

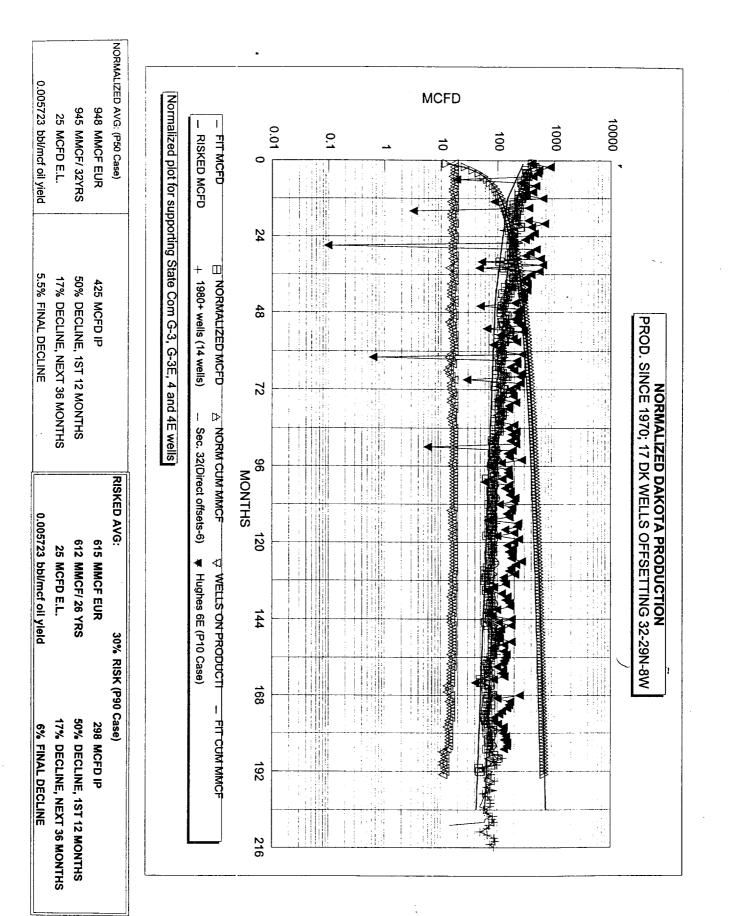
EXISTING WELLBORF __YES __NO

Conoco Inc.	•	X 77252-2197						
Operator STATE	Addres 4 B. SEC 3	s 32, T-29N, R8W	SAN JUAN					
Lease	Well No. Unit Ltr.	County						
Spacing Unit Lease Types: (check 1 or more) OGRID NO.								
The second secon								
TO COLUMN TO THE STATE OF THE S	##*	l fr x yt n vet i	i golginish Historia					
Pool Name and Pool Code	Blanco Mesa Verde 72319		Basin Dakota 71599					
Top and Bottom of Pay Section (Perforations)	4241' top 5247' base		6813' top 7173' base					
Type of production (Oil or Gas)	GAS		GAS					
Method of Production (Flowing or Artificial Lift)	FLOWING INITIALLY		FLOWING INITIALLY					
5. Bottomhole Pressure Oil Zones - Artificial Lift: Estimated Current	a. (Current) est. 410 psi	a.	a. est. 920 psi					
Estimated Current Gas & Oil - Flowing: Measured Current All Gas Zones: Estimated Or Measured Original	b. ^(Original) est. 1215 psi	b.	b. est. 2900 psi					
6. Oil Gravity (EAPI) or Gas BTU Content	1214		1200					
7. Producing or Shut-In?		ner - 8 19 8 9						
	Yes		Yes					
Production Marginal? (yes or no) * If Shut-In, give date and oil/gas/	Date: Rates:	Date: Rates:	-Unie: Rates:					
If Shut-In, give date and oil/gas/ water rates of last production Note: For new zones with no production history.		્રેકાઇકિયા કે જેટ						
Note: For new zones with no production history, applicant shall be required to attach production estimates and supporting data * If Producting, give date andoil/gas/water rates of recent test	Date: Rates: est. IP 600-700 mcfd	Date: Rates:	Date: Rates: est. 1P 400 mofd					
8. Fixed Percentage Allocation Formula -% for each zone (total of %'s to equal 100%)	Oil: Gas: %	Oil: Gas: %	Oil: Gas: %					
If allocation formula is based up attachments with supporting d	con something other than current	t or past production, or is based and providing rate projections or	upon some other method, submit other required data.					
attachments with supporting data and/or explaining method and providing rate projections or other required data. 10. Are all working, overriding, and royalty interests identical in all commingled zones? If not, have all working, overriding, and royalty interests been notified by certified mail? X Yes No Yes No								
11. Will cross-flow occur? _X_`i	res No If yes, are fluids ed, and will the allocation formulation.	compatible, will the formations la be reliableX_YesN	not be damaged, will any cross- lo (If No, attach explanation)					
12. Are all produced fluids from all	commingled zones compatible	· · · · · · · · · · · · · · · · · · ·						
13. Will the value of production be		_Yes _X_No (If Yes, a						
14. If this well is on, or communitiz United States Bureau of Land								
15. NMOCD Reference Cases for	Rule 303(D) Exceptions:	ORDER NO(S).						
16. ATTACHMENTS: * C-102 for each zone * Production curve for * For zones with no p * Data to support allo * Notification list of we * Any additional state	e to be commingled showing its r each zone for at least one yea roduction history, estimated pro cation method or formula. orking, overriding, and royalty ir ments, data, or documents requ	spacing unit and acreage dediar. (If not available, attach expladuction rates and supporting diaterests for uncommon interest uired to support commingling.	cation. anation.) ata. cases.					
I hereby certify that the information above is true and complete to the best of my knowledge and belief.								
SIGNATURE Wolfer		Regulatory AnalystTITLE	DATE					
TYPE OR PRINT NAME	orah Moore	TELEPHO	NE NO.(281) 293-1005					



Submit 3 Copies To Appropriate District Office	State of I			Form C-103			
District I 1625 N. French Dr., Hobbs, NM 87240	Energy, Minerals a	and Natu	ral Resources	Revised March 25, 1999 WELL API NO.			
District II	OIL CONSERV	'A TION	DIVICION	30-045-29780			
811 South First, Artesia, NM 87210 District III	2040 So			5. Indicate Type of Lease			
1000 Rio Brazos Rd., Aztec, NM 87410	Santa Fe			STATE 🕮 FEE 🗀			
<u>District IV</u> 2040 South Pacheco, Santa Fe, NM 87505	Sama re	, 14141 07	303	6. State Oil & Gas Lease No.			
	ES AND REPORTS ON	WELLS		7. Lease Name or Unit Agreement			
(DO NOT USE THIS FORM FOR PROPOSA	LS TO DRILL OR TO DEEP	EN OR PLU	JG BACK TO A	Name:			
DIFFERENT RESERVOIR. USE "APPLICA PROPOSALS.)	TION FOR PERMIT" (FORM	и C-101) FC	OR SUCH	State			
1. Type of Well:							
Oil Well Gas Well XX	X Other	· · · · · · · · · · · · · · · · · · ·					
2. Name of Operator Conoco Inc.				8. Well No. 4			
3. Address of Operator				9. Pool name or Wildcat			
P.O. Box 2197 DU 3066 Houston	, TX 77252-2197			Mesa Verde/Dakota			
4. Well Location							
Unit <u>B : 910</u>	feet from the	NODTH	line and 150	O feet from the <u>EAST</u> line			
Omt <u>5 </u>	leet from the,	NORTH_	inie and139	1 feet from the <u>EAST</u> line			
Section 32	Township	29N	Range 8W	NMPM County SAN JUAN			
	10. Elevation (Show w	hether DI	R, RKB, RT, GR, etc)			
11 Charle A	6093 GR	l!4 - NT	A CNT-I' I	0.1			
	- -	iicate Na		Report or Other Data			
NOTICE OF INT			REMEDIAL WOR	SEQUENT REPORT OF: C			
PERFORM REMIEDIAL WORK	FEOG AND ADANDON		KEWEDIAL WOR	ALTERING CASING			
TEMPORARILY ABANDON	CHANGE PLANS		COMMENCE DRI	LLING OPNS. PLUG AND ABANDONMENT			
PULL OR ALTER CASING	PULL OR ALTER CASING						
	COMPLETION	_	CEMENT JOB				
OTHER: DHC		V	OTHER:				
* · · · = · · · = · · · ·	operations. (Clearly st			ive pertinent dates, including estimated date			
				wellbore diagram of proposed completion			
or recompilation.							
CONOCO INC PROPOSES TO DO	NAME OF COMMENTS	er e mure	WELL HONG TH	TE ATTACHED DDOCEDINE			
CONOCO, INC. PROPOSES TO DO	OWNHOLE COMMING	ILE ITIS	WELL USING IT	E ATTACHED PROCEDURE.			
I hereby certify that the information.	above is true and comple	ete to the	pest of my knowled	ge and belief.			
\mathcal{N}	above is true and comple						
I hereby certify that the information as SIGNATURE	above is true and comple		pest of my knowled Regulatory Analy				
SIGNATURE	Modre			stDATE_12/7/99			
SIGNATURE Deborah Moor	Modre						
Type or print name Deborah Moor (This space for State use)	J Modre	_TITLE		DATE 12/7/99 Telephone No. (281) 293-1005			
SIGNATURE Deborah Moor	J Modre			stDATE_12/7/99			





District I PO Box 1980, Hobbs, NM 88241-1980

District II PO Drawer DO, Artesia, NM 88211-0719

District III 1000 Rio Brazos Ad., Aztec, NM 87410

District IV PO Box 2088, Santa Fe, NM 87504-2088 State of New Mexico
Energy, Minerals & Natural Resources Department

OIL CONSERVATION DIVISION PO Box 2088 Santa Fe, NM 87504-2088

Form C-102
Revised February 21, 1994
Instructions on back
Submit to Appropriate District Office
State Lease - 4 Copies
Fee Lease - 3 Copies

AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

	OT 11-1-			*Pool Coo					10ool No-			
30-045-29780						'Pool Name BASIN DAKOTA ,						
Property	Code	1100		7159		Property Name			TIT DAN	Well Number		
1						ΓΑΤ	/ /~ 1	Ē(DETIN	111	,,,	4
003251 '0GRID N	No .				*Open		176	<u> </u>	<u> 25∥</u>	/EA	• (Elevation
00507					CONO		INC.	JAI	1 1 / 40	אוויייי		6093'
					¹⁰ Surfac	e	Locatio	1	<u> </u>	yg CA	·	
UL or lot no.	Section	Township	Range	Lot Idn	Feet from t		North/South Tine	1 (5)	DATE: 17	TIENS / Mes	it line	County
В	32	29N	8₩		910		NORTH	D	Sale of the	PUV6AS		SAN JUAN
	<u> </u>	11 B	ottom	Hole L	ocation	I	f Different	Fro	om Surf	ace		
UL or lot no.	Section	Township	Range	Lot Ion	Feet from t		North/South line		t from the	East/Wes	it line	County
12 Dedicated Acres		Sount or Inf	ill ¹⁴ Conso	olidation Code	¹⁵ Order No).	-			•		
320												
NO ALLOW	ABLE W	ILL BE A	SSIGNE	אד סד כ	IS COMPLI	ETIC	ON UNTIL ALL	INT	ERESTS H	IAVE BE	EN .CO	NSOLIDATED
		OR A	NON-ST	ANDARD	UNIT HAS	BE	EN APPROVED	BY 7	HE DIVI	SION		
16			529	1.88		'						IFICATION
		1		1	<u>0</u>		1		true and com	olete to the	unformation best of my	n contained herein is knowledge and belief
		i		ı	<u>6</u>		İ		Ē			
						}						4
		! !)-	1590'	-		1	1	
		-		•			15-10		ار پر	/ 19	L/	
		<u> </u>					 		Signatur	1	u	<u> </u>
Ē		İ							MIK		MANK	ΓN
Ē				ı					Printed		TAININ.	LIN
10.		i I					i L		-		-WAY	AGENT
				·					Title			_
0		1] 1	80	<u> </u>	12.15	-98	<i></i>
= ` : = - : : : : : : : : : : : : : : : : : :				മവ		1884			Date			
17				32				20				FICATION
Ω.		I I					i !	ດິ່ນ	lor under my	Budervision a	nd that th	ion shown on this pla wal surveys made by m e same is true and
		'							correct to ti	we best of my	belief.	
							 					•
									NOV	EMBER	17.	1998
									Date of		EDW	
									Signature and	See Lai Dro	ESESSORÍ.	**
										N N N	NEXIC	191
				1			1		l /ž	1 2/	١.	o / o/
				ı			i		\	6	857)	15
												(1)
							i .		600		-	
					2	259	8.42'		Centific	ate Num	E 551	