OATE IN	1/9/98	SUSPENSE 4/29/98 ENGINEER DC LOGGED BY M TYPE DHC
	· /	ABOVE THIS LINE FOR DIVISION USE ONLY
		NEW MEXICO OIL CONSERVATION DIVISION - Engineering Bureau -
		ADMINISTRATIVE APPLICATION COVERSHEET
	THIS COVERSH	EET IS MANDATORY FOR ALL ADMINISTRATIVE APPLICATIONS FOR EXCEPTIONS TO DIVISION RULES AND REGULATIONS
Applicatio	[PC-I	[NSP-Non-Standard Proration Unit] [NSL-Non-Standard Location] [DD-Directional Drilling] [SD-Simultaneous Dedication] wnhole Commingling] [CTB-Lease Commingling] [PLC-Pool/Lease Commingling] Pool Commingling] [OLS - Off-Lease Storage] [OLM-Off-Lease Measurement] [WFX-Waterflood Expansion] [PMX-Pressure Maintenance Expansion] [SWD-Salt Water Disposal] [IPI-Injection Pressure Increase] ualified Enhanced Oil Recovery Certification] [PPR-Positive Production Response]
[1] T	YPE OF AF [A]	PPLICATION - Check Those Which Apply for [A] Location - Spacing Unit - Directional Drilling NSL NSP DD SD
	Check [B]	One Only for [B] and [C] IO:: CONSERVATION DIVISION Commingling - Storage - Measurement IO:: CONSERVATION DIVISION IDHC ICTB IPLC ICCONSERVATION DIVISION
	[C]	Injection - Disposal - Pressure Increase - Enhanced Oil Recovery
[2] N	NOTIFICAT [A]	TION REQUIRED TO: - Check Those Which Apply, or 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]	U.S. Bureau of Land Management - Commissioner of Public Lands, State Land Office
	[E]	General of the above, Proof of Notification or Publication is Attached, and/or,
	[F]	U Waivers are Attached

INFORMATION / DATA SUBMITTED IS COMPLETE - Statement of Understanding [3]

I hereby certify that I, or personnel under my supervision, have read and complied with all applicable Rules and Regulations of the Oil Conservation Division. Further, I assert that the attached application for administrative approval is accurate and complete to the best of my knowledge and where applicable, verify that all interest (WI, RI, ORRI) is common. I understand that any omission of data, information or notification is cause to have the application package returned with no action taken.

Note: Statement must be completed by an individual with supervisory capacity.

The Regulatory Agent Title

4/4/98

Print or Type Name

Kay Maddox

DI	sт	RI	ст	F

PO Box 1980, Hobbs, NM 88241 1980

BITRICT II

811 SouthI First St. Artesia NM 88210 2835

DISTRICT III

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1000 Rio Brazos Rd. Aztec, NM 87410 1693

State of New Mexico Energy, Minerals and Natural Rasources Department **OIL CONSERVATION DIVISION**

Form C-107-A New 3-12-96 APPROVAL PROCESS: Administrative Hearing EXISTING WELLBORE

APPLICATION FOR DOWNHOLE COMMINGLING

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

YES NO

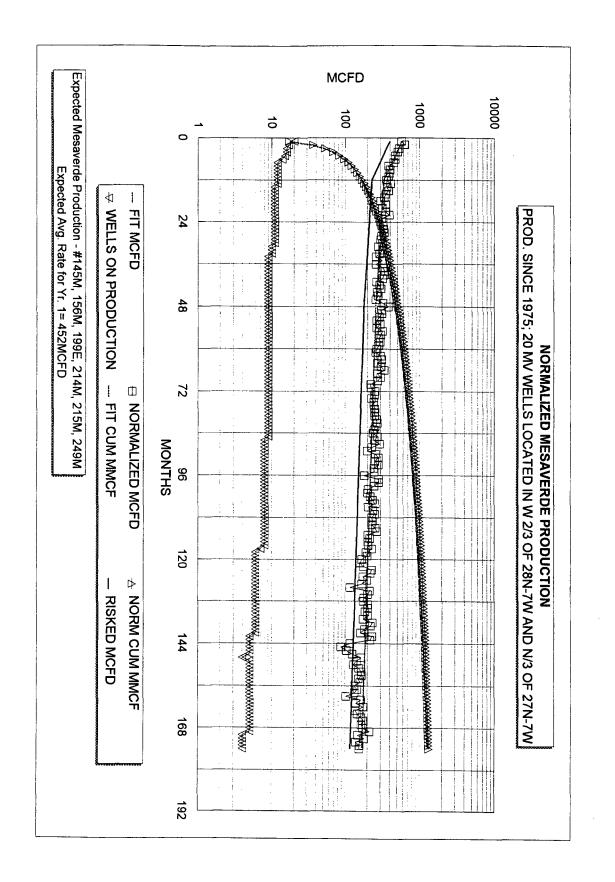
Conoco Inc.		10 Desta Dr. Ste 100W, Midland, Tx. 79705-4500			
San Juan Unit 28-7		Section 4, T-27-N, R-7-W, C	Rio Arriba		
DGRID NO. 005073 Property Code		-039 - 25801 Spacing	, Jnit Lease Types: (check 1 or more)		
The following facts ate submitted in support of downhole commingilng:	Upper Zone	intermediate Zone	Lower Zone		
1. Pool Name and Pool Code	Blanco Mesaverde 72319		Basin Dakota 71599		
2. TOP and Bottom of Pay Section (Perforations)	4915-5865'		7505-7742'		
3. Type of production (Oil or Gas)	Gas		Gas		
4. Method of Production {Flowing or Artificial Lilt}	To Flow		To Flow		
5. Bottomhole Pressure Oil Zones - Artilicial Lift: Estimated Current Gas & Oil - Flowing:	a (Current) 457	а.	a. 713		
Measured Current All Gas Zones: Estimated Or Measured Original	b(Original) 1230	b.	b2946		
6. Oil Gravity (°API) or Gas BT Content	1270		1236		
7. Producing or Shut-In?	To be Completed		To be Completed		
Production Marginal? (yes or no)	Yes (expected)		Yes (expected)		
 If Shut-In give date and oil/gas/ water rates of Isst production 	Date Rates	Date Rates:	Date Rates		
Note For new zones with no production hiStory applicant shad be required to attach production estimates and supporting dara • If Producing, date and oil/gas/ water rates of recent test (within 60 days)	Dale 350 MCFD Rates Anticipated 1st Yr average	Dale Rates	Date 330 MCFD Rates Anticipated 1st Yr Average		
8. Fixed Percentage Allocation Formula -% or each zone	oil: Gas % %	oil: Gas % %	oil: Gas % %		
10. Are all working, overriding, an If not, have all working, overri	oorting data and/or explaining (d royalty interests identical in iding, and royalty interests bee	method and providing rate proje	ctions or other required data.		
 Will cross-flow occur? X Y flowed production be recovered Are all produced fluids from all 	ed, and will the allocation form	·····	No (If No, attach explanation)		
13. Will the value of production be		$\frac{X}{Y} = \frac{Y}{Y} = \frac{X}{Y}$	′es No s. attach explanation)		
14. If this well is on, or communiti	ized with state or federal land		Public Lands or the		
15. NMOCD Reference Cases for		ORDER NO(S).			
* For zones with no p	or each zone for at least one ye production history, estimated p cation method or formula.	ts spacing unit and acreage dec ear. (If not available, attach exp production rates and supporting	lanation)		

Notification list of all offset operators.
Notification list of working, overriding and royalty interests for uncommon interest cases.
Any additional statements, data, or documents required to support commingling.

I hereby certify that the information above is true and complete to the best of my knowledge and belief.

SIGNATURE Kay Muddox	Regulatory Agent	DATE	4/6/98	
TYPE OR PRINT NAME Kay Maddox	 TELEPHONE NO.	(915)	686-5798	

03/30/98 12:34 PM MVAFE.WK4

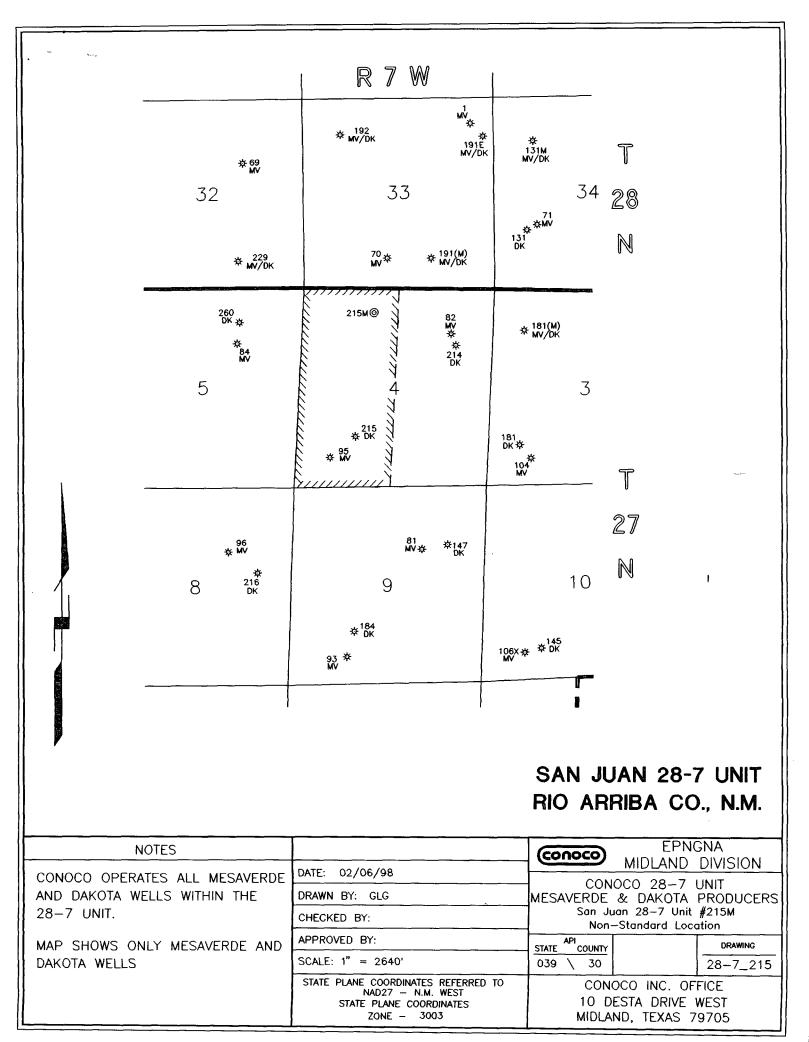


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Bistrict II PO Box DBO, Hoods, N District II PO Drawer DD, Antesia		Energy, Mineral	OF NEW MEXICO Is & Natural Resources Depart	Submit to	Instruc Appropriate D	Form C-102 ruany 21, 1994 thions on back istnict Office se - 4 Copies
District III 1000 Rio Brazos Pd.,	Aztec. NM 87410	PC	ERVATION DIVISI) Box 2088 e, NM 87504-2086	•	Fee Lea	ED REPORT
District IV PC Box 2058, Santa Fe	e. NM 87504-2088					LU REPUR
			ND ACREAGE DED	ICATION PL	_A	······································
'API Numb		*Pool Code 319/71599	Blanco Mesav		-	
Property Code			Property Name JAN 28-7 UNIT			215M
OGRID No. 005073			Dperator Name NOCO, INC.			levat 100 6687
		¹⁰ Sur				
UL or lot no. Section	Township Range		nom the North/South line	Feet from the	East/West line	RIO
C 4	27N 7W	41	0 North	2250	West	ARRIBA
	¹¹ Bottom					
UL on lot no. Section	Township Range	Lot Ion Feet f	rom the North/South line	Feet from the	East/West line	County
¹² Dedicated Acres	13 Joint or Infill 14 Co	onsolidation Code 15 Ord	er No.			
W/319.79	Y		Non-Standard Lo	ocation (A	Applied for	•)
NO ALLOWABLE	WILL BE ASSIGN OR A NON-S	ED TO THIS COM STANDARD UNIT I	IPLETION UNTIL ALL HAS BEEN APPROVED	INTERESTS H	HAVE BEEN CON	NSOLIDATED
15 263	35.38'		2591.16		RATOR CERTI	1
		4		- true and con	tify that the information plete to the best of my	knowledge and belief
22.22	3	5	1	52.	1 1	1
364					In	
				Signatur	L / " [a	k
48 .			1	Q Mik Printed	<u>te L. Manki</u> Name	<u>.n</u>
371.		i i		0 Ric M Title	ht-Of-Way	Agent
		Ĵ		Date C	25-7	F
		4 —		I hereby cer was plotted	EYOR CERTI	ion shown on this plat al surveys made by the
				connect to t	supervision, and that the he best of my belief.	- admenta crue and
. 96				- V Date of	EMBER 11.	1997
742.				- (U) Signature an	C. EDW	
					1/4/ No	SOS
					2 (0852) C C C C C C	
		5292.54	 	Centifi	OR NURDER	3
					Coreso.	

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Fort s 1101-3 (Jusy 11992)	UNITED STATES UNITED STATES DEPARTMENT OF THE INTERIOR			FORM APPROVED OMB NO. 1004-0136 Expires February 28, 1995 5 LEASE DSIGNATION AND SERIAL NO		
BUREAU OF LAND MANAGEMENT					SF-078496-A	
	CATION FOR PE	RMIT TO DRIL	L OR DEEPEN		6 IF INDIAN, ALLOTTEE OR TRIBE NAME	
Ia. TYPE OF WORK		DEEPEN 🗌			7 UNIT AGRREEMENT NAME	
D. TYPE OF WELL					16608 San Juan 28-7	
	AS OTHER				8. FARM OR LEASE NAME WELL NO	
2. NAME OF OPERATOR	Conoco Inc.				215M	
a. ADDRESS AND TELEPHONE NO	onoco inc. 5073		<u></u>	<u></u>	9. APIWELL NO	
	Dr. Ste 430E, Midland	d, Tx. 79705-4500			<u>30-039-25801</u> 10. FIELD AND POOL, OR WILDCAT	
4 LOCATION OF WELL At surface	L (Report location clearly as				Blanco MV/Basin Dakota	
AUJUIIDO		410' FNL & 2250)' FWL		11. SEC. T., R., M., OR BLK. AND SURVEY OR AREA	
At proposed prod. zon	e	410' FNL & 225	0' FWL		C Sec. 4, T27N, R7W	
14. DISTANCE IN MILES A	ND DIRECTION FROM NEA				12 COUNTY OR PARISH 13 STATE	
					/ Rio Arriba NM	
5. DISTANCE FROM PROPO	SED.	16 N	O OF ACRES IN LEASE	17. NO. 0	PFACRESASSIGNED THIS WELL / /	
LOCATION TO NEAREST PROPERTY OR LEASE I (A iso to nearest dri	LINE, FT. g. unit line, if Anv)				319.79	
8. DISTANCE FROM PROPO		19. PI	ROPOSED DEPTH	20. ROTA	RY OR CABLE TOOLS	
OR APPLIED FOR, ON THI	IS LEASE, FT,		7742'		Rotary	
21. ELEVATIONS (Show Wh	ether DF, RT, GR, etc.)	Fine and	on is subject to technic al review pursuant to 4	al and	22. APPROX. DATE WORK WILL START	
23		6687' GR and app	pol-purevant to 43 CFR	3 CFH a	HOS.8 3/1/98	
		PROPOSED CASING AN	ID CEMENTING PROGRAM	1		
SIZE OF HOLE	GRADE, SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH		QUANTITY OF CEMENT	
12-1/4"	K-55, 9-5/8"	36#	250'		145 sxs, circ.	
8-3/4"	K-55, 7"	23#	3560'	<u> </u>	470 sxs, circ.	
6-1/4"	K-55, 4-1/2"	9.5#	7742'	 	530 sxs, toc @ 3400' S was filed a0/10/97. The well will	
 Proposed Well Pla Cementing Plan. Blowout Preventer Surface Use Plan v Temporary Pipelin 	r Hookup. with Production Facility he Tie Specifications.	layout.	ECEIVE MAR - 9 1998 LCON DIV DIST. 3 nodic protection and pip	leline.	DRILLING OPERATIONS AUTHORIZED SUBJECT TO COMPLIANCE WITH ATTY 'GENERAL REQUIR MENTS''	
deepen directionally, give peri 24.	RIBE PROPOSED PROGRA inent data on subsurface location MCu eral or Stale office use)	ns and measured and true ver	tical depths. Give blowout prever ike L. Mankin ight of Way Agent	iter program	poposed new productive zone. If proposal is to dril h, if any. DATE <u>2-5-91</u> 1993	
CONDITIONS OF APPROVA			title to those righs in the subject k	ease which v	MAR - 6 1998	
United States any fais	n 1001, makes it a crim e. fictitious or fraudule	e for any person known nt statements or repr	esentations as 10 any ma	ske to an atter with	y department or agency of the In Its jurisdiction.	



April 6, 1998

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RE: Application C-107A to Downhole Commingle

Notification Of Offset Operators:

Conoco, Inc. is the only offset operator