rO Box 1980, Hobbs, NM 88241 1980

OIL CONSERVATION DIVISION RECEIVED _ BLM

APPROVAL PROCESS:

STRICT II 811 South! First St. Artesia NM 88210 2835

1000 Rio Brazos Rd. Aztec, NM 87410 1693

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

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X	Ad	min	istra	ative	· [Hea	ırin

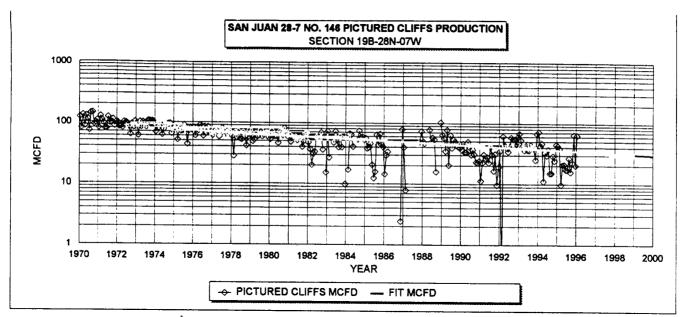
DISTRICT III

APPLICATION FOR DOWNHOLE COMMINGLING 10 Desta Dr. Ste 100W; Midland, Tx. 79705-4500 Conoco Inc. San Juan 28-7 Unit Section 19, T-28-N, R-7-W, B 146 Rio Arriba Well No Specing Unit Lease Types: (check 1 or more) 005073 OGRID NO. -016608 Property Code 30-039-20097 API NO. Federal . State (and/or) Fee The following facts are submitted in support of downhole commingling: Upper intermediate Zone Pool Name and Pool Code **Basin Fruitland Coal** Blanco PC South 71629 72439 2. TOP and Bottom of Pay Section (Perforations) 3215-3452' 3460-3488' 3. Type of production (Oil or Gas) Gas Gas 4. Method of Production {Flowing or Artificial Liit} To Flow Flowing 5. Bottomhole Pressure a (Current) a. Oil Zones - Artilicial Lift: Estimated Current 432 Gas & Oil - Flowing: Measured Current 470 b(Original) b. **Estimated Or Measured Original** 1167 1116 6. Oil Gravity (*API) or Gas BT Content 1200 1197 7. Producing or Shut-In? To be completed **Producing** MAR 3 1 Production Marginal? (yes or no) Yes Yes If Shut-In give date and oil/gas/ Date COM DING water rates of Isst production Rates Note For new zones with no production hiStory applicant shed be required to attach production estimates and supporting dera water rates of recent test (within 60 days) Incremental Production Mid-year Avg Rates -Date · If Producing. Dale by Subtraction See Table Rates Rates 8. Fixed Percentage Allocation Formula -% or each zone Gas oil: Gas % If allocation formula is based upon something other than current or past production, or is based upon some other method, submit 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? Have all offset operators been given written notice of the proposed downhole commingling? 11. Will cross-flow occur? X Yes No If yes, are fluids compatible, will the formations not be damaged, will any crossflowed production be recovered, and will the allocation formula be reliable. X Yes ___ No (If No, attach explanation)

13. Will the value of production be decreased by commingling?	Yes <u>_x</u>	No (If Yes, attach explanation)
14. If this well is on, or communitized with, state or federal lands United States Bureau of Land Management has been notified	s, either the Comr d in writing of this	missioner of Public Lands or the application. X_Yes No
15. NMOCD Reference Cases for Rule 303(D) Exceptions:	ORDER NO(S).	R-10476-B
16. ATTACHMENTS * C-102 for each zone to be commingled showing its * Production curve for each zone for at least one ye • For zones with no production history, estimated position to support allocation method or formula. • Notification list of all offset operators. • Notification list of working, overriding and royalty • Any additional statements, data, or documents req	ar. (If not availab roduction rates an	le, attach explanation.) d supporting data.
I hereby certify that the information above is true and complete t	o the best of my i	knowledge and belief.
SIGNATURE XM Maddey	TITLE Regulato	pry Agent DATE January 7, 1998
TYPE OR PRINT NAME Kay Maddox	TELEPI	HONE NO. (915) 686-5798

X Yes _ No

12. Are all produced fluids from all commingled zones compatible with each others



PC HISTORICAL DATA:		1ST PROD: 09/68	PC	PROJECTED D	ATA
OIL CUM:	0.28	MBO	1/1/98 Qi:	32	MCFD
GAS CUM:	532.0	MMCF	DECLINE RATE:	3.6%	(EXPONENTIAL)
CUM OIL YIELD:	0.0005	BBL/MCF			•

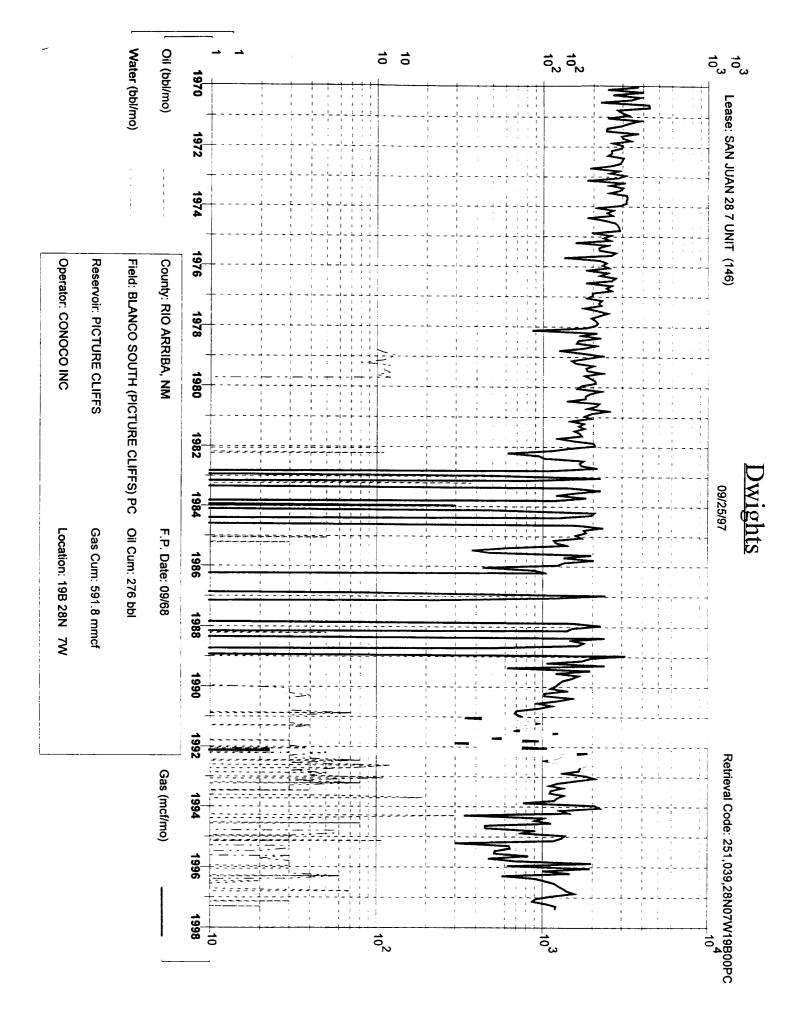
OIL YIELD: 0.0016 BBL/MCF, LAST 3 YRS

AVG. USED: 0.0011 BBL/MCF NOTE: 532.0MMCF IS 1970-1987 (approx.)

PRODUCTION FORECAST FOR SUBTRACTION METHOD COMMINGLE ALLOCATION



	MID-YEAR	MID-YEAR
YEAR	AVG. MCFD	AVG. BOPD
1998	31.5	0.0
1999	30,4	0.0
2000	29.3	0.0
2001	28.3	0.0
2002	27.2	0.0
2003	26.3	0.0
2004	25,3	0.0
2005	24.4	0.0
2006	23.5	0.0
2007	22.7	0.0
2008	21.9	0.0
2009	21.1	0.0
2010	20.3	0.0
2011	19.6	0.0
2012	18.9	0.0
2013	18.2	0.0
2014	17.5	0.0
2015	16.9	0.0
2016	16.3	0.0
2017	15.7	0.0
2018	15.2	0.0
2019	14.6	0.0
2020	14.1	0.0
2021	13.6	0.0
2022	13.1	0.0
2023	12.6	0.0
2024	12.2	0.0
2025	11.7	0.0
2026	11.3	0.0
2027	10.9	0.0
2028	10.5	0.0
2029	10.1	0.0
2030	9.8	0.0
2031	9,4	0.0
2032	9.1	0.0
		,



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

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

District III

State of New Mexico Energy, Minerals & Natural Resources Department

Revised February 21, 1994

instructions on back

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

RECEIVED Submit to Appropriate District Office State Lease - 4 Copies

1000 Rio Brazos Rd. Aztec, NM 87410 District IV PO Box 2088, Santa Fe. NM 87504-2088

Fee Lease - 3 Copies AMENDED REPORT

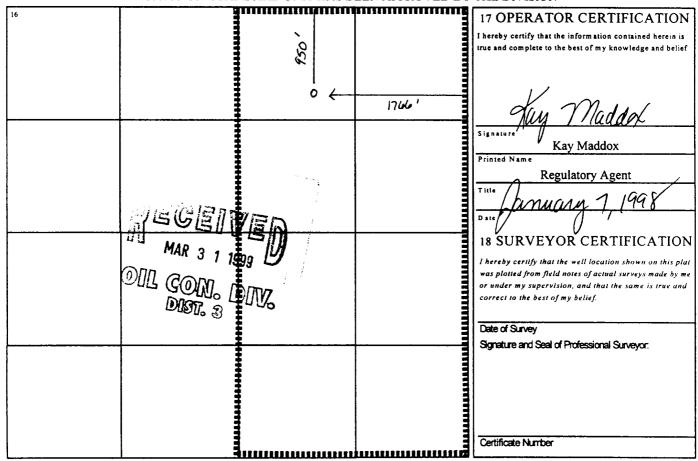
WELL LOCATION AND ACREAGE DEDICATION PLAT

	API Numbe	2 Pool Code	2 Pool Code 3 Pool Name			
	30-039-2009	7 71629	Basin Fruitland Coal			
Γ	4 Property Code	5 Pro	perty Name	6 Well Number		
	016608	016608 San Juan 28-7 Unit				
Γ	7 OGRID No.	8 Op	9 Elevation			
L	005073	Conoco Inc., 10 Desta Drive, Ste	. 100W, Midland, TX 79705-4500	6865' GL		

10 Surface Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County	
В	19	28N	7W		950	North	1766	East	Rio Arriba	
			11 Bo	ttom Ho	le Location 1	f Different Fro	om Surface			
UL, or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County	
									ļ	
12 Dedicated Acres	13 Join	tor Infil 14	Consolidation	on Code 15	Order No.					
32.0										

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



NEW MEXICO OIL CONSERVATION COMMISSION WELL LOCATION AND ACERAGE DEDICATION PLAT

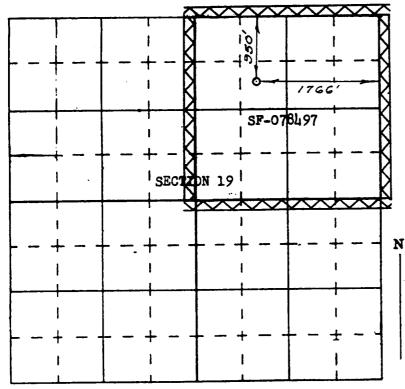
					III GREEN	es mest se	LLOW LNG	seter bos	secones	et the Sec	TION		1 1 2		
Operator	EL PA	SO 1	NA TURAL	GAS CO	MPA NY		Lease SA N	JUAN	28-7	UNIT	(SF-078		Well No	Щ6	
Unit Letter B		Sect	19	Town		3-N	Rang	e 7-₩		County RIC) ARRIBA)11.11 J	17112: 5	57	
Actual Foo 950	tage Lo		of Well: et from the	NO	ORTH	line and	1	766	fee	et from the	070 East	Francis,	CYCN, A	M	
Ground Len 6865				Formatio		'FS	Pool B	LA NCO-	-PICT	URED CI	LIFFS	i	ated Averea	ge:	Acres
	nore th	an or	ne lease is			•					on the pla	•	both as t	to wor	king
			e lease of n, unitizat				t betaoib	o the w	vell, ha	ive the in	nterests of	all cwne	rs been co	onsolid	ated
(X) Y	'es (1 (V 0	If answe	r is "ye	s." type of	f consolic	lation .		Unit	ization	***************	•••••		

If answer is "no," list the owners and tract descriptions which have actually consolidated. (Use reverse side of this form if necessary.)

No allowable will be assigned to the well until all interests have been consolidated (by communitization, unitization, forced-pooling, or otherwise) or until a non standard unit, eliminating such interests, has been approved by the Commission.

CERTIFICATION

I hereby certify that the information contains



	that the information contained complete to the best of my
knowledge and belie	
Name	
Potroleum !	Ingineer
Kl. Pago Matur Company	ral Cas Company
May 10, 1968 Date	

RECEIVE

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 knowledge and belief;

Date Surveyed
FEBRUARY 20, 1968
Registered Professional Engineer
and/or Land Surveyor

Certificate No. 1760



Mid-Continent Region Exploration/Production Conoco Inc.

10 Desta Drive, Suite 100W RECEIVED
Midland, TX 79705-4500
(915) 686-5400

93 JAN - 9 PH 12: 57

070 Production MA

Downhole Commingle Application - C107A San Juan Unit 28-7 Well #'s 146, 161, 168, 245

RE: Notification of Offset Operators

Conoco, Inc. Is the only offset operator of the above listed wells.

Form # 160-5 (June 1990)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

RECEIVED

FORM APPROVED
Budget Bureau No. 1004-0135
Expires: March 3 1,1993

5. Lease Designation and Seriai No.

SF 078497

SUNDRY NOTICES AND REPORTS ON WELLS

Do not use this form for proposals to drill or to deepen or reentry to a different reservoir.

Use "APPLICATION FOR PERMIT—" for such proposals

6. If Indian, Allonee or Tribe Name

Kay Maddox Title Regulatory Agent Title Team Lead, Petroleum Management	Date MAR 2 5 1000				
Kay Maddox	January 7, 1998				
Kay Maddox	Date January 7, 1998				
	Elim a				
6.2 6.2	T COMO DAMO				
garage 1855 State Const.					
	o and a state of the state of t				
	and the second s				
and Coal & the Pictured Cliffs in this well.					
nt details, and give pertinent dates, including estimated date of starti ns for all markers and zones pertinent to this work.)*	ing any proposed work. If well is directionally dril				
Other Downhole Commingle	Dispose W ater INole: Reponresuitsof multiplecompitiononW- Completion or Recompletion Report and Log form				
	Water Shut-Off Conversion to Injection				
Plugging Back	Non-Routine Fracrunng				
Recompletion	New Construction				
Abandonment	Change of Plans				
TYPE OF ACTION	· · · · · · · · · · · · · · · · · · ·				
INDICATE NATURE OF NOTICE, REPO	ORT, OR OTHER DATA				
	Rio Arriba				
3-N, R-7-W, B	11. County or Parish, State				
79705-4300 (913) 080-5424	Basihi Fruitiane Coat; Bianco P South				
Idress and Telephone No. 10 DESTA DR. STE. 100W, MIDLAND, TX. 79705-4500 (915) 686-5424					
	9. API Well No.				
	San Juan 28-7 Unit # 146				
e of Well Oil Some Gas Other Well Other					
RIPLICATE UTO TARRAMENTO TO	_]				
	Abandonment Recompletion Plugging Back Casing Repair Altering Casing Other Downhole Commingle and details, and give pertinent dates, including estimated date of start as for all markers and zones pertinent to this work.)*				

or representations as to any matter within its junsdiction.

Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements

State of New Mexico Energy, Minerals and Natural Rasources Department

Form C-107-A New 3-12-96

OIL CONSERVATION DIVISION RECEIVED _

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

APPROVAL PROCESS:

STRICT II

811 SouthI First St. Artesia NM 88210 2835

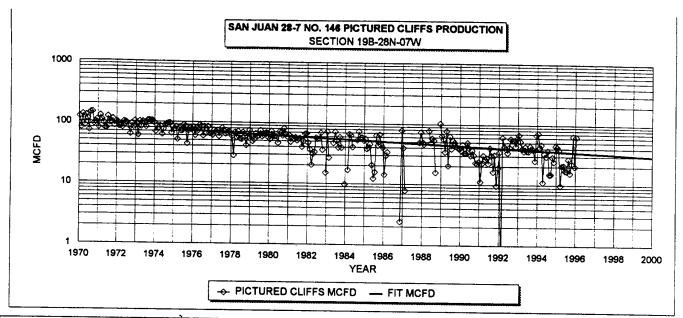
DISTRICT III 1000 Rio Brazos Rd. Aztec, NM 87410 1693

Administrative Hearing

APPLICATION FOR DOWNHOLE COMMINGLING

YES NO

Conoco Inc.	1	0 Desta Dr. Ste 100W, Midlan	4 YES [] d, Tx. 79705-4500
San Juan 28-7 Unit	Addr	Section 19, T-28-N, R-7-W,	B Rio Arriba
OGRID NO. 005073 Property Cod		Spacin	Q Unit Lease Types: (check 1 or more) X , State (and/or) Fee
The following facts ate submitted in support of downhole commingling:	Upper Zone	intermediate Zone	Lower Zone
1. Pool Name and Pool Code	Basin Fruitland Coal 71629		Blanco PC South
TOP and Bottom of Pay Section (Perforations)	3215-3452'		3460-3488'
3. Type of production (Oil or Gas)	Gas		Gas
Method of Production {Flowing or Artificial Lilt}	To Flow		Flowing
Bottomhole Pressure Oil Zones - Artilicial Lift: Estimated Current Gas & Oil - Flowing: Measured Current All Gas Zones:	a (Current) 432 b(Original)	a.	a. 470
Estimated Or Measured Original	1167	b.	b. 1116
Oil Gravity (*API) or Gas BT Content 7. Producing or Shut-In?	1200		1197
	To be completed		Producing
Production Marginal? (yes or no) If Shut-In give date and oil/gas/water rates of last production Note For new zones with no production history applicant shad be required to attach production estimates and supporting data	Yes Date Rates	Date Rates:	Yes Data Rates
If Producing, date and oil/gas/ water rates of recent test (within 60 days)	Dale Incremental Production Relea by Subtraction	Dale Rates	Mid-year Avg Rates - Rates See Table
8. Fixed Percentage Allocation Formula -% or each zone	**il:	*ii: Gas %	он: Gas
 Are all working, overriding, and if not, have all working, overrid have all offset operators been Will cross-flow occur? X Ye flowed production be recovered Are all produced fluids from all Will the value of production be If this well is on, or communitied United States Bureau of Land NMOCD Reference Cases for F ATTACHMENTS	d royalty interests identical in a ding, and royalty interests bee given written notice of the propes. No If yes, are fluids coid, and will the allocation formul commingled zones compatible decreased by commingling? The with the state or federal lands Management has been notified Rule 303(D) Exceptions:	Ill commingled zones? In notified by certified mail? It commingled zones? In notified by certified mail? It commingled zones? In notified by certified mail? It commingles? In notified by certified mail? It commingles? It commingles are project to the commingles are project to the commingles are project to the commissioner of Project to the commingles are p	Yes $\frac{X}{X}$ No $\frac{X}{Y}$ No $\frac{X}{X}$ Yes $\frac{X}{X}$ No $\frac{X}{X}$ Yes $\frac{X}{X}$ No $\frac{X}{X}$ Yes $\frac{X}{X}$ No $\frac{X}{X}$ No $\frac{X}{X}$ Ho $\frac{X}{X}$
* Notification list of all * Notification list of w	ation method or formula. I offset operators. orking, overriding and royalty ments, data, or documents requ	interests for uncommon intere pired to support commingling.	est cases.
GNATURE XM VI	ladder -	TITLE Regulatory Agent	DATE January 7, 1998
PE OR PRINT NAME Kay Madd	ox	TELEPHONE NO. (915) 686-5798



 PC HISTORICAL DATA:
 1ST PROD: 09/68
 PC PROJECTED DATA

 OIL CUM:
 0.28 MBO
 1/1/98 QI:
 32 MCFD

 GAS CUM:
 532.0 MMCF
 DECLINE RATE:
 3.5% (EXPONENTIAL)

 CUM OIL YIELD:
 0.0005 BBL/MCF
 DECLINE RATE:
 3.6% (EXPONENTIAL)

OIL YIELD:

0.0016 BBL/MCF, LAST 3 YRS

AVG. USED:

0.0011 BBL/MCF

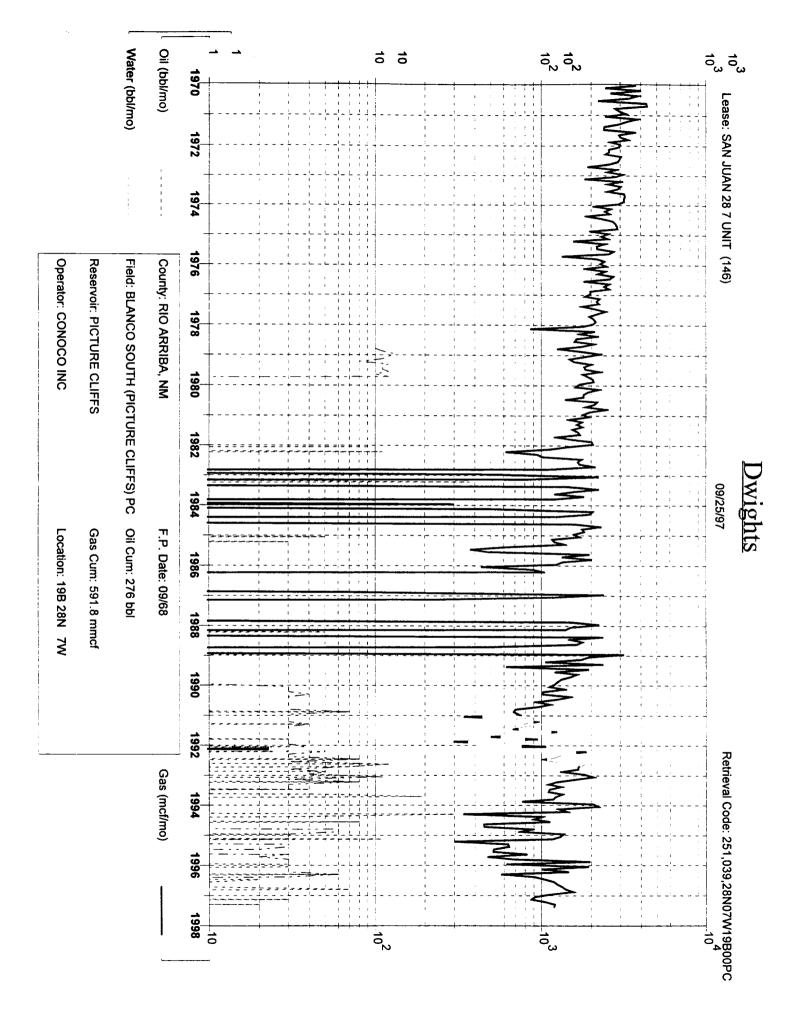
NOTE: 532.0MMCF IS 1970-1987 (approx.)

PRODUCTION FORECAST FOR SUBTRACTION METHOD COMMINGLE ALLOCATION

U=	A160 14000	1110-1124		
YEAR	AVG. MCFD	AVG. BOPD		
1998	31.5	0.0		
1999	30,4	0.0		
2000	29.3	0.0		
2001	28.3	0.0		
2002	27.2	0.0		
2003	26.3	0.0		
2004	25.3	0.0		
2005	24.4	0.0		
2006	23.5	0.0		
2007	22.7	0.0		
2008	21,9	0.0		
2009	21.1	0.0		
2010	20.3	0.0		
2011	19.6	0.0		
2012	18.9	0.0		
2013	18.2	0.0		
2014	17.5	0.0		
2015	16.9	0.0		
2016	16,3	0.0		
2017	15.7	0.0		
2018	15.2	0.0		
2019	14.6	0.0		
2020	14.1	0.0		
2021	13.6	0.0		
2022	13.1	0.0		
2023	12.6	0.0		
2024	12.2	0.0		
2025	11.7	0.0		
2026	11.3	0.0		
2027	10.9	0.0		
2028	10.5	0.0		
2029	10.1	0.0		
2030	9.8	0.0		
2031	9,4	0.0		
2032	9.1	0.0		
		0.0		

MID-YEAR

MID-YEAR



District I PO Box 1980, Hobbs, NM 88241-1980 State of New Mexico Energy, Minerals & Natural Resources Department

Revised February 21, 1994

instructions on back

District II PO Drawer DD, Artesia, NM 88211-0719 District III 1000 Rio Brazos Rd. Aztec, NM 87410 District IV

PO Box 2088, Santa Fe. NM 87504-2088

OIL CONSERVATION DIVISION PO Box 2088

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Fee Lease - 3 Copies

Santa Fe. NM 87504-2088

98 JAN -9 PH 12: 57 AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLATING

API Number	2 Pool Code	3 Pool Name			
30-039-2009	7 71629	Basin Fruitland Coal			
4 Property Code	5 Pro	perty Name 6 \	Vell Number		
016608	San Juan	28-7 Unit	146		
7 OGRID No.	8 Op	erator Name 9	Elevation		
005073	Conoco Inc., 10 Desta Drive, Ste.	100W, Midland, TX 79705-4500	6865' GL		

10 Surface Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
В	19	28N	7W		950	North	1766	East	Rio Arriba
			11 Bo	ttom Ho	le Location I	f Different Fro	om Surface		
Ut, or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
									İ
12 Dedicated Acres	13 Join	t or Infil 14	Consolidation	on Code 15	Order No.				
320									

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

I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief Naddax		<u> </u>			
Itrue and complete to the best of my knowledge and belief Maddax Signature Kay Maddox Printed Name Regulatory Agent Title Date 18 SURVEYOR CERTIFICATION I hereby certify that the well location shown on this pla was plotted from field notes of actual surveys made by m or under my supervision, and that the same is true and correct to the best of my knowledge and belief. Date of Survey	16			31111111111111111111	17 OPERATOR CERTIFICATION
In the same is true and correct to the best of my belief.		3		3	
In the same is true and correct to the best of my belief.		3	3,0	3	true and complete to the best of my knowledge and belief
Signature Kay Maddox Printed Name Regulatory Agent Title Date 18 SURVEYOR CERTIFICATION I hereby certify that the well location shown on this pla was plotted from field notes of actual surveys made by m or under my supervision, and that the same is true and correct to the best of my belief. Date of Survey		3	<i>%</i>	3	
Signature Kay Maddox Printed Name Regulatory Agent Title Date 18 SURVEYOR CERTIFICATION I hereby certify that the well location shown on this pla was plotted from field notes of actual surveys made by m or under my supervision, and that the same is true and correct to the best of my belief. Date of Survey		₫]	. ,
Signature Kay Maddox Printed Name Regulatory Agent Title 18 SURVEYOR CERTIFICATION I hereby certify that the well location shown on this pla was plotted from field notes of actual surveys made by m or under my supervision, and that the same is true and correct to the best of my belief. Date of Survey		3	∘ ←	17/4/4 '	\sim
Kay Maddox Printed Name Regulatory Agent Title 18 SURVEYOR CERTIFICATION I hereby certify that the well location shown on this pla was plotted from field notes of actual surveys made by m or under my supervision, and that the same is true and correct to the best of my belief. Date of Survey				1700	Mus //laddel
Printed Name Regulatory Agent Title Date 18 SURVEYOR CERTIFICATION I hereby certify that the well location shown on this pla was plotted from fleld notes of actual surveys made by m or under my supervision, and that the same is true and correct to the best of my belief. Date of Survey		#		3	
Regulatory Agent Title Date 18 SURVEYOR CERTIFICATION I hereby certify that the well location shown on this pla was plotted from field notes of actual surveys made by m or under my supervision, and that the same is true and correct to the best of my belief. Date of Survey		3		3	
Title Date 18 SURVEYOR CERTIFICATION I hereby certify that the well location shown on this pla was plotted from fleld notes of actual surveys made by m or under my supervision, and that the same is true and correct to the best of my belief. Date of Survey		3		1	
Date 18 SURVEYOR CERTIFICATION I hereby certify that the well location shown on this pla was plotted from fleld notes of actual surveys made by m or under my supervision, and that the same is true and correct to the best of my belief. Date of Survey		1			
18 SURVEYOR CERTIFICATION I hereby certify that the well location shown on this pla was plotted from field notes of actual surveys made by m or under my supervision, and that the same is true and correct to the best of my belief. Date of Survey				3	1 // 4 // 2012
18 SURVEYOR CERTIFICATION I hereby certify that the well location shown on this pla was plotted from fleld notes of actual surveys made by m or under my supervision, and that the same is true and correct to the best of my belief. Date of Survey				3	
I hereby certify that the well location shown on this pla was plotted from field notes of actual surveys made by m or under my supervision, and that the same is true and correct to the best of my belief. Date of Survey					1 <i>V</i>
was plotted from fleld notes of actual surveys made by m or under my supervision, and that the same is true and correct to the best of my belief. Date of Survey]	18 SURVEYOR CERTIFICATION
or under my supervision, and that the same is true and correct to the best of my belief. Date of Survey					I hereby certify that the well location shown on this plat
correct to the best of my belief. Date of Survey				3	was plotted from field notes of actual surveys made by me
Date of Survey		•		3	1
1 1 2				1	
1 1 2				1 4	Date of Survey
					1
		4		1	3
	}	4			
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1		3			
		745]	
Certificate Number					Codificate Number
Cauncale Number					Councate Number

MEXICO OIL CONSERVATION COMMISSION WELL LOCATION AND ACERAGE DEDICATION PLAT

		All distances must be (from the outer bound	aries of the Soction	RECEIVEL	
Operator EL	PASO NATURAL	GAS COMPANY	SAN JUAN 2	8-7 UNIT (SF-	078497) Well No	6
Jnit Letter B	Section 19	Township 28-N	Range 7-W	County RIO ARR	IBA	
Actual Footage 950	Location of Well: feet from the	NORTH line and	1766	feet from the E	NO PARALLE GION, NIM	
Ground Level E 6865		Formation ICTURED CLIFFS	Pool BLANCO-F	ICTURED CLIFFS	Dedicated Avereage: 160.00	Acres
	than one lease is	ated to the subject well by condedicated to the well, out			•	orking
-		different ownership is dedion, force-pooling, etc?	licated to the we	ll, have the interests	of all owners been consol	idated
(X) Yes	() No	If answer is "yes," type of	consolidation	Unitizati	œ	
If answer inecessary.)	•	ners and tract descriptions	which have actu	ially consolidated. (Use reverse side of this ?	orm if

No allowable will be assigned to the well until all interests have been consolidated (by communitization, unitization, forced-

pooling, or otherwise) or until a non standard unit, eliminating such interests, has been approved by the Commission.

301 1766' SF-078497 SECTION 19 N

CERTIFICATION
I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief. Original signed by
Carl E. Matthews
Nome
Position Position
Company
May 10, 1968 Date
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 knowledge and belief.
Date Surveyed
FEBRUARY 20, 1968
Paristand Professional Engineer



Mid-Continent Region Exploration/Production Conoco inc. Conoco Inc.

10 Desta Drive, Suite 100W RECEIVE Midland, TX 79705-4500 (915) 686-5400

98 JAN - 9 PN 12: 57

070 Pallandion, NM

Downhole Commingle Application - C107A San Juan Unit 28-7 Well #'s 146, 161, 168, 245

RE: Notification of Offset Operators

Conoco, Inc. Is the only offset operator of the above listed wells.