Form 3160-5 (November 1994)

### UNITED STATES DEPARTMENT OF THE INTERIOR

FORM APPROVED OMB No. 1004-0135 Expires July 31, 1996

5.	Lease Serial No.	
SF	078417	

	5. Lease Serial No. SF 078417				
SUNDR					
Do not use to abandoned v	6. If Indian, Allottee or Tribe Name				
SUBMIT IN TR	7. If Unit or CA/Agreement, Name and/or No				
1. Type of Well  Oil Well  Gas Well		8. Well Name a			
2. Name of Operator				9. API Well No	
CONOCO, INC.		3b. Phone No. (include area	code)	30-039-0745	9
3a. Address P.O.BOX 2197 HOUSTO!	N. TX 77252	(281)293-1005			ol, or Exploratory Area
4. Location of Well (Footage, Se L, SEC.7, T28N, R7W		71629 72433 72319 72359  11. County or Parish, State RIO ARRIBA NM			
12. CHECK A	PPROPRIATE BOX(ES) TO	) INDICATE NATURE OF	F NOTICE, RE	EPORT, OR O	THER DATA
TYPE OF SUBMISSION		TYPE OF	ACTION	***	
Notice of Intent  Subsequent Report	☐ Acidize ☐ Alter Casing ☐ Casing Repair	☐ Fracture Treat ☐	Production (Start Reclamation Recomplete		Water Shut-Off Well Integrity Other DHC
☐ Final Abandonment Notice	☐ Change Plans ☐ Convert to Injection		Temporarily Abar Water Disposal	ndon	
Attach the Bond under which	rectionally or recomplete horizonta the work will be performed or prov avolved operations. If the operation inal Abandonment Notices shall be	illy, give subsurface locations mediate the Bond No. on file with BL	easured and true vol. M/BIA. Required or recompletion in	erricai depuis of ai I subsequent repor 1 a new interval a	ts shall be filed within 30 days Form 3160-4 shall be filed once
CONOCO PROPOSES T COAL, BLANCO P.C	O DOWNHOLE COMMIN	AVERDE USING THE AT	TTACHED PF	ROCEDURE.	
	CIOTA -TI	iming Le to Santat	~ 0H0 ₹772737737373737373737373737373737373737	2859	7

14. I hereby certify that the foregoing is true and correct Name (Printed/Typed)  DEBORAH MARBERRY	Title REGULATORY ANAL	YST			
Signature 27 27 27 COLL	Date 11/03/2000				
THIS SPACE FO	R FEDERAL OR STATE OFFICE U	SE HERE THE BEST OF THE SECOND			
Approved by	Title	Date 1 8 1 8			
Conditions of approval, if any, are attached. Approval of this notice certify that the applicant holds legal or equitable title to those rights is which would entitle the applicant to conduct operations thereon.	does not warrant or n the subject lease				

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 or representations as to any matter within its jurisdiction.

District I

District II

PO Box 1980, Hobbs, NM 88241-1980

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

Form C-102 Revised October 18, 1994

Instruction on back

Submit to Appropriate District Office

OIL CONSERVATION DIVISION

811 South First, A District III 1000 Rio Brazos I District IV 2040 South Pach	Rd., Aztec, N	M 87410		OIL C	2040 S	outh	FION DIVISION Pachecon NM 87505	ON 14 - 5 - 12 '		Sta F	riate District Office ate Lease - 4 Copie ee Lease - 3 Copie ENDED REPORT
		W	ELL L	OCATIO	ON AND	AC	REAGE DED	ICATION	PLAT		
30-039-074	API Numb	er	72319	FOOI CO	ode		ANCO MESAVE	1 001	l Name		
<sup>4</sup> Property		SAN JUA			5 Pro	operty	Name			29	Well Number
016608 7 OGRID	No.			25	<sup>8</sup> Or	perator	Name				<sup>9</sup> Elevation
005073		CONOCC	, INC.		<sup>10</sup> Sur	face	Location			L,	
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the		North/South line	Feet from the	East/Wes	t line	County
L	7	28N	4W		1550'		SOUTH	990'	WEST		RIO ARRIBA
III. oz lot no	Section	Township	Range I	Ottom H	ole Locati		f Different From	Feet from the	East/Wes	t line	County
UL or lot no.	Section	Township	Kange	Lot Idii	T cet from a	110	Troite South inte	1000 11000 1100	2		
12 Dedicated Ac	res 13 Joint	or Infill 14 C	onsolidatio	on Code 15C	Order No.						
16	VABLE W	NO	N-STAN	IDARD U	JAN 2	EEN 3	INTIL ALL INTE APPROVED BY	THE DIVISIO  17 OF I hereby ce and comple  Signal  Printed N: DEBOI  Title	PERATOR PERATO	CERT	TIFICATION ontained herein is true edge and helief
								I hereby ce	ertify that the wel	l location ctual surv	shown on this plot was eys made by me or under
									Certificate N		

District I

District II

PO Box 1980, Hobbs, NM 88241-1980

811 South First, Artesia, NM 88210

State of New Mexico Energy, Minerals & Natural Resources Department

Form C-102 Revised October 18, 1994 Instruction on back

Certificate Number

Submit to Appropriate District Office State Lease - 4 Copies

# OIL CONSERVATION DIVISION

District III 1000 Rio Brazos : District IV	Rd., Aztec, N	M 87410				e, NM 87505	কল্ড <b>'</b>	(m) = 1	· ု: ? <u>၄</u>	F	Fee Lease - 3 Copie
2040 South Pach	eco, Santa F	e, NM 87505					اللالا		L	_  AM	ENDED REPORT
			WELL L			ACREAGE D	EDI				
30-039-074	API Numb 159	ег	7243	<sup>2</sup> Pool C	ode E	BLANCO P.C.	SOU <sup>.</sup>	³ Pool N TH	Vame		
<sup>4</sup> Property		SAN JUA			<sup>5</sup> Prop	erty Name				29	<sup>6</sup> Well Number
016608 7 OGRIE	No.			<u> </u>	8 Oper	rator Name					<sup>9</sup> Elevation
005073		CONOC	O, INC.		10 06-					<u> </u>	
Ill. or lot no	Leastion	Township	Range	Lot Idn	Feet from the	ce Location  North/South li	ine	Feet from the	East/Wes	Lline	County
UL or lot no.	Section 7	28N	4W	Lorium	1550'	SOUTH	1	990'	WEST	· ·····	RIO ARRIBA
<u> </u>	1 '	2014		ottom H		n If Different			111-01		111071111071
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the			Feet from the	East/West	line	County
12 Dedicated Ac	III Taint	on In-611 114	Consolidation	on Code 150	Order No.						
145.92 N	I .	or min	Consolidatio	on code	order INO.						ļ
16	VABLE W	N N	NON-STAI	NDARD U	JAN 2001	N UNTIL ALL INEN APPROVED	BY T	17 OPE 1 hereby certificated Name DEBOR Title R Date	ERATOR  If y that the info  to the best of r  AH MARE	CERT rmation con y knowle	TIFICATION contained herein is true edge and helief  MULLING ANALYST
CJO <u>K</u>			Pe					I hereby certi,	fy that the well	location :	TIFICATION shown on this plot was eys made by me or under
	K										

District I

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

Form C-102 Revised October 18, 1994 Instruction on back

Submit to Appropriate District Office

PO Box 1980, Hobbs, NM 88241-1980

District II

811 South First, Artesia, NM 88210

District III

1000 Rio Brazos Rd., Aztec, NM 87410

District IV

2040 South Pacheco, Santa Fe, NM 87505

### OIL CONSERVATION DIVISION 2040 South Pacheco Santa Fe, NM 87505

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State Lease - 4 Copies
Fee Lease - 3 Copies

AMENDED REPORT

		W	ELL L	OCATIO	N AND	AC	REAGE D <b>E</b> D	ICATION P	LAT		
API Number				<sup>2</sup> Pool Co	de			* Pool N	ame		
30-039-074	59		7162	9 7		BAS	SIN FRUITLANI	D COAL			
Property 016608	Code	SAN JUAN	28-7	<sup>5</sup> Property Name					29	Well Number	
OGRID 7	No.				8 Op	erator	· Name				<sup>9</sup> Elevation
005073		CONOCO,	INC.								
	-				10 Surf	face	Location				
UL or lot no.	Section	Township F	ange	Lot Idn	Feet from th	1e	North/South line	Feet from the	East/West	line	County
L	7	28N 4	W		1550'		SOUTH	990'	WEST		RIO ARRIBA
			11 E	ottom Ho	le Locati	on I	f Different From	m Surface			
UL or lot no.	Section	Township F	lange	Lot Idn	Feet from th	ne	North/South line	Feet from the	East/West	line	County
12 Dedicated Acr		or Infill 14 Co	rsolidati	on Code 15 Oi	rder No.						

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

	NON-STAIND	ARD UNIT HAS BEEN	ALL INC VED DI THE	
16				<sup>17</sup> OPERATOR CERTIFICATION
			(	I hereby certify that the information contained herein is true
		A 10 172	33.30 I	and complete to the best of my knowledge and belief
		JAN JAN	2001	
				Signature al Majking
				Printed Name DEBORAH MARBERRY
				Title REGULATORY ANALYST
_ [				Date
				18 SURVEYOR CERTIFICATION
275				I hereby certify that the well location shown on this plot was
				plotted from field notes of actual surveys made by me or under
				Date of Survey
				Signature and Seal of Professional Surveyer
-				
				Certificate Number

District 1 1625 N. French Drive, Hobbs, NM 88240

District II

State of New Mexico Energy, Minerals and Natural Resources Department

Form C-107A Revised May 15, 2000

8)1 South First Street, Artesia, NM 88210 OIL CONSERVATION DIVISION

2040 South Pacheco

APPLICATION TYPE

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 <u> </u>	 	4		i 1
L 3				

The second of th

District III 1000 Rio Brazos Road, Aziec, NM 87410	Single Well Establish Pre-Approved Pools				
District IV	EXISTING WELLBORE				
2040 South Pacheco, Santa Fe, NM 87505	APPLICATION FOR DO	WNHOLE COMMINGLING	_X YesNo		
ONOCOOperator	P.OBOX_	_2197HOUSTON,_TX_77252 .ddress	(ii)		
SAN_JUAN_28_7	29 L Well No. Unit Lette	7 28N 7W	RIO_ARRIBA		
CGRID No 005073 Property C		or-Section-Township-Range  Section-Township-Range  Section-Township-Range	-		
OGIGD No. <u>005075</u> Property C	M 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	55 Ecuse TypeATedelai			
DATA ELEMENT	UPPER ZONE	INTERMEDIATE ZONE	LOWER ZONE		
Pool Name	BASIN FRUITLAND COAL	PICTURED CLIFFS	MESAVERDE		
Pool Code	71629	72359	72319		
Top and Bottom of Pay Section (Perforated or Open-Hole Interval)	2815'-3088	3094'-3136'	4670'-5425'		
Method of Production	EXPECTED TO FLOW	EXPECTED TO FLOW	FLOWING		
(Flowing or Artificial Lift)  Bottomhole Pressure	CURRENT 1035	CURRENT 345	CURRENT 600		
(Note: Pressure data will not be required if the bottom perforation in the lower zone is within 150%	ORIGINAL 1035	ORIGINAL 1165	ORIGINAL 1237		
of the depth of the top perforation in the upper zone)	1045	1100	1063		
Oil Gravity or Gas BTU (Degree API or Gas BTU)	1045	1189	1250		
Producing, Shut-In or New Zone	NEW ZONÉ	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:		
estimates and supporting data.)	Rates: EST. 150 MCFD	Rates: EST. 250 MCFD	Rates: CURRENT 55 MCFD		
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.)	% %	% %	% %		
	ADDITIO	NAL DATA	<u></u>		
Are all working, royalty and overridi	ing royalty interests identical in all co	<del></del>	Yes No X		
	overriding royalty interest owners be		Yes No_X Yes No_X		
Are all produced fluids from all com	mingled zones compatible with each	other?	YesX No		
Will commingling decrease the value	e of production?		Yes NoX		
	ith, state or federal lands, has either the Management been notified in writing		YesX No		
NMOCD Reference Case No. applica	able to this well: R-10476B				
Production curve for each zone for For zones with no production his Data to support allocation metho Notification list of working, roya	ingled showing its spacing unit and act or at least one year. (If not available, story, estimated production rates and story, estimated production rates and story, estimated production rates and story and overriding royalty interests for documents required to support com	attach explanation.) supporting data. or uncommon interest cases.			
	PRE-APPRO	OVED POOLS			
If application	is to establish Pre-Approved Pools, th	he following additional information wi	ll be required:		
List of other orders approving downh List of all operators within the propo- Proof that all operators within the pro Bottomhole pressure data.	sed Pre-Approved Pools	••			
I hereby certify that the informati	on above is true and complete to t	the best of my knowledge and belie	ef.		

SIGNATURE TITLE REGULATORY ANALYST DATE 11/03/2000

TYPE OR PRINT NAME NIGEL RAMBERANSINGH TELEPHONE NO. (2801)293-3270