Form 3	160-5
(Augus	£ 1999

	SUNDRY I Do not use this abandoned well	UNITED STATES PARTMENT OF THE IN JREAU OF LAND MANAG NOTICES AND REPOR s form for proposals to c II. Use form 3160-3 (APD	GEMENT RTS ON WELLS Hill or to re-enterlain 1979 of for such proposals.	5. Lease S NMSF	FORM APPROVED OMB NO. 1004-0135 Expires: November 30, 2000 erial No. 078498 n, Allottee or Tribe Name
,	SUBMIT IN TRIE	PLICATE - Other instruct	ions on reverse side?		or CA/Agreement, Name and/or No. 178413A
	Type of Well Oil Well		OR CONS. DN.	8. Well Na SJ 28-7	me and No. 7 59A
	Name of Operator CONOCO INC	Contact: [DEBORAH MARBERRY E-Mail\deborah.a.marberry@con	Y 19. Ariwe	ell No. 9-25666-00-S1
	3a. Address PO BOX 2197, DU 3084 HOUSTON, TX 77252-2197		3b. Phone Nox (include area orde) Ph: 832.486.2326 1.2.25 Fx: 832.486.2747		and Pool, or Exploratory LAND COAL/S. PC/ MV
	4. Location of Well (Footage, Sec., T.	, R., M., or Survey Description)		11. County	y or Parish, and State
	Sec 29 T28N R7W SESE 119 36.62811 N Lat, 107.58987 W			RIO A	RRIBA COUNTY, NM
	12. CHECK APPR	OPRIATE BOX(ES) TO	INDICATE NATURE OF N	IOTICE, REPORT, O	R OTHER DATA
	TYPE OF SUBMISSION		ТҮРЕ О	ACTION	
	Notice of Intent	☐ Acidize	☐ Deepen	☐ Production (Start/R	, –
	_	☐ Alter Casing	☐ Fracture Treat	☐ Reclamation	☐ Well Integrity
	☐ Subsequent Report	□ Casing Repair	☐ New Construction	Recomplete	☐ Other
/	☐ Final Abandonment Notice	☐ Change Plans	Plug and Abandon	□ Temporarily Aband	don
		□ Convert to Injection	□ Plug Back	■ Water Disposal	
	13. Describe Proposed or Completed Ope If the proposal is to deepen directions Attach the Bond under which the wor following completion of the involved testing has been completed. Final Ab- determined that the site is ready for fi Conoco proposes to downhole Blanco Mesaverde according	ally or recomplete horizontally, good will be performed or provide to operations. If the operation restorated management Notices shall be filed in all inspection.) The trimingle this well in the Experiments of the state of th	give subsurface locations and measu the Bond No. on file with BLM/BIA ults in a multiple completion or reco d only after all requirements, includ Basin Fruitland Coal, Blanco	red and true vertical depths Required subsequent repempletion in a new interval, ing reclamation, have been	of all pertinent markers and zones. orts shall be filed within 30 days a Form 3160-4 shall be filed once

14. I hereby certify that the	e foregoing is true and correct. Electronic Submission #15778 verified For CONOCO INC, se Committed to AFMSS for processing by Ma	nt to th	e Farmington	≣)
Name (Printed/Typed)	DEBORAH MARBERRY	Title	SUBMITTING CONTACT	
Signature	(Electronic Submission) THIS SPACE FOR FEDERA	Date	11/05/2002 STATE OFFICE USE	OF.
Approved By	/s/ Jim Lovato	Title		Date D
Conditions of approval, if ar certify that the applicant hol	ny, are attached. Approval of this notice does not warrant or ds legal or equitable title to those rights in the subject lease licant to conduct operations thereon.	Office		3

Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make 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 . 1625 N. French Ari

District II 811 South First Street, Artosia, NM 88210

District III 1000 Rio Brazos Read, Aztec, NM 87410

District IV

2040 South Pachece, Santa Fe, NM 87505

State of New Mexico Energy, Minerals, and Natural Resources Department

Form C-107A Revised May 15, 2000

OIL CONSERVATION DIVISION

2040 South Pacheco Santa Fe, New Mexico 87505

APPLICATION TYPE ___Single Well

APPLICATION FOR DOWNHOLE COMMINGLING

CONOCO, INC.		P.O. BOX 2197 V	WL3 3044 HOU	STON TX 77	7252	
Operator		Address				
SAN JUAN 28-7 UNIT	59A	P SEC29 T28N R7W			RIO ARRII	за
Lease	Well No.	Unit Letter-Section-Township	-Range		County	
OGRID No 005073 Propert	y Code 016608	API No. 30-039-25666	Lease Type	X Federal	State	Fee

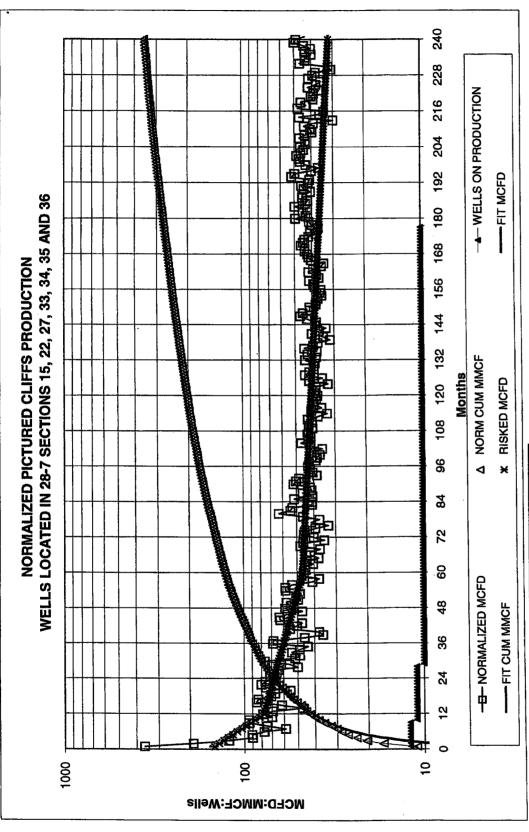
DATA ELEMENT	UPPER ZONE	INTERMEDIATE ZONE	LOWER ZONE
Pool Name	BASIN FRUITLAND COAL	SOUTH BLANCO P.C.	BLANCO MESAVERDE
Pool Code	71629	72349	72319
Top and Bottom of Pay Section (Perforated or Open-Hole Interval)	3193' - 3240'	3230' - 3275'	4908' - 5585'
Method of Production (Flowing of Artificial Lift)	EXPECTED TO FLOW	EXPECTED TO FLOW	FLOWING
Bottomhole Pressure (Note: Pressure data will not be required if the bottom perforation in the lower zone is within 150% of the depth of the top perforation in the upper zone)	470	380	300
Oil Gravity or Gas BTU (Degree API or Gas BTU)			
Producing, Shut-in or New Zone	NEW ZONE	NEW ZONE	PRODUCING
Date and Oil/Gas/Water Rates of Last Production (Note: For new zoess with no production history, applicant shall be required to attach production astimates and supporting data.)	Date: Rates: ATTACHED	Date: Rates: ATTACHED	Date: Rates: ATTACHED
Fixed Allocation Percentage (Note: If allocation is based upon someting other than current or part production, supporting data or explanation will be required.)	Oil Gas % %	Oil Gas	Oil Gas

ADDITIONAL DATA

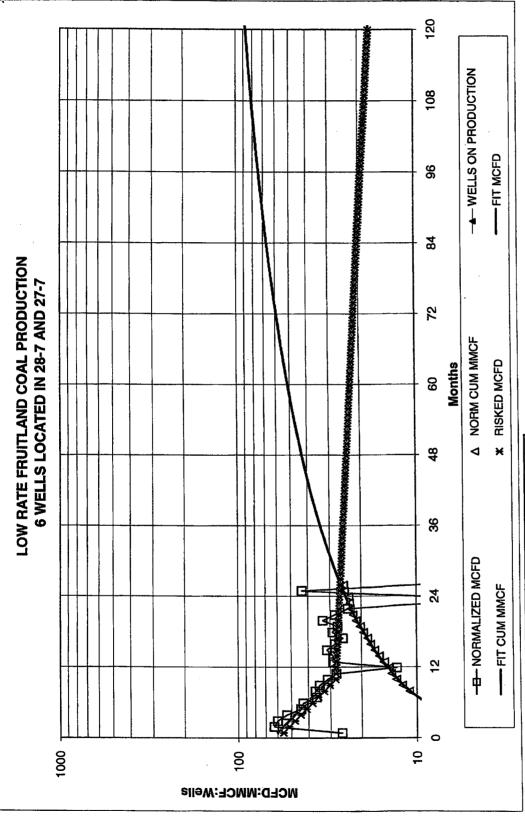
Are all working, royalty and overriding royalty interests identical in all commingling zones? If not, have all working royalty and overriding royalty interest owners been notified by certified mail?	Yes_ Yes_		No No	X
Are all produced fluids from all commingling zones compatible with each other?	Yes	x	No_	
Will commingling decrease the value of production?	Yes		No	<u>x</u>
If this well is on, or communitized with, state or federal lands, has either the Commissioner of Public Lands or the United States Bureau of Land Management been notified in writing of this application?	Yes_	х	No	
NMOCD Reference Case No. applicable to this well: R-11363 R-10476B				
Attachments: C-102 for each zone to be commingled showing its spacing unit and acreage dedication. Production curve for each zone for at least one year. (If not available, attach explanation.) For zones with no production history, estimated production rates and supporting data. Data to support allocation method or formula. Notification list of working, royalty and overriding royalty interests for uncommon interest cases. Any additional statements, data or documents required to support commingling.				

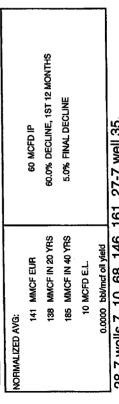
Pre-Approved Pools

n application is to establish 170-reproved 10016, the following administration with the required.
List of other orders approving downhole commingling within the proposed Pre-Approved Pools
List of all operators within the proposed Pre-Approved Pools
Proof that all operators within the proposed Pre-Approved Pools were provided notice of this application.
Bottomhole pressure data.
I hereby certify that the information above is true and complete to he best of my knowledge and belief. SIGNATURE DATE 10/24/2002
THE OR TRAINED DEPONAL MADDEDDY TELEBRONE NO. (822)M86-2226

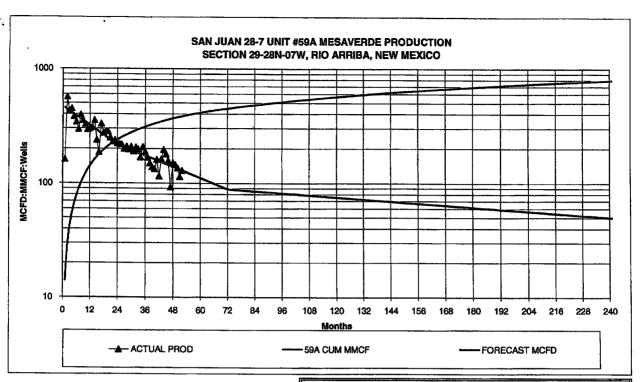


NORMALIZED AVG:	
655 MMCF EUR	155 MCFD IP
342 MMCF IN 20 YRS	50.0% DECLINE, 1ST 12 MONTHS
523 MMCF IN 40 YRS	12.0% DECLINE, NEXT 48 MONTHS
10 MCFD E.L.	2.5% FINAL DECLINE
0.0000 bbl/mcf oil yield	





28-7 wells 7, 10, 68, 146, 161. 27-7 well 35.



59A ESTIMATED PRODUCTION:

1116 MMCF EUR

1051 MMCF IN 40 YRS 15 MCFD E.L.

0.0068 bbl/mcf oil yield

472 MCFD IP

32.0% DECLINE, FIRST 24 MONTHS 20.0% DECLINE, NEXT 48 MONTHS

4.0% FINAL DECLINE

	Mid Year Avg	Mid Year Avg			
Year	Gas Production	Oil Production			
	MCF/DAY	STB/DAY			
2002	116.2	0.7			
2003	93.9	0.6			
2004	86.4	0.5			
2005	83.0	0.5			
2006	79.6	0.5			
2007	76.5	0.5			
2008	73.4	0.4			
2009	70.5	0.4			
2010	67.6	0.4			
2011	64.9	0.4			
2012	62.3	0.4			
2013	59.8	0.4			
2014	57.4	0.3			
2015	55.2	0.3			
2016	52.9	0.3			
2017	50.8	0.3			
2018	48.8	0.3			
2019	46.8	0.3			
2020	45.0	0.3			
2021	43.2	0.3			
2022	41.4	0.2			
2023	39.8	0.2			
2024	38.2	0.2			
2025	36.7	0.2			
2026	35.2	0.2			
2027	33.8	0.2			
2028	32.4	0.2			
2029	31.1	0.2			
2030	29.9	0.2			

District I 1625 N. French Dr., Hobbs, NM 88240 District II

State of New Mexico Energy, Minerals & Natural Resources Department

Form C-102 Revised August 15, 2000

BII South First, An District III 1000 Rio Brazos R District IV 2040 South Pachec	d., Aztec, N	M 87410	1 111				2040 Se Santa F	outh e, NI	ION DIVISIO Pacheco M 87505		Г	State Fee	ate District Office Lease - 4 Copies Lease - 3 Copies ENDED REPORT
1	API Numb	er	WE	LLL L	JCA Pool			ACR	REAGE DEDI	CATION PL			
30-039-256	66			71629				BAS	SIN FRUITLANI		ant		
4 Property				·			5 Pro	operty N		COAL		6	Well Number
016608		SAN J	UAN	128-7 U	NIT							59A	
, OGRID					* Ope	erator N	Name				• Elevation		
005073		CONC	CO,	INC.								6120	
	-	_					10 Surf	face I	Location				
UL or lot no.	Section	1	·	Range	Lo	t Idn	Feet fro	om the	North/South line	Feet from the	Ea	st/West line	County
P	29	28N	7	w			1190		SOUTH	870	EAST		RIO ARRIBA
				11 B	ottom	ı Hc	ole Locati	on If	Different From	Surface		 	لــــــــــــــــــــــــــــــــــــ
L or lot no.	Section	Township	P	Range	Lo	t Idn	Feet fro	om the	North/South line	Feet from the	Eas	st/West line	County
Dedicated Acre	s 13 Joint (r Infill	14 Cons	olidation (Code	15 Or	der No.						L
	I		7										
							••			I hereby centrue and contrue a	AH MAR	EBERRY	
		- 2,100		-				70	<u> 570</u>	I hereby ce was plotted me or unde and correct	rtify that ti I from field r my super t to the bes	he well loc I notes of a vision, and it of my bea	ation shown on this pl actual surveys made by I that the same is true
								3/.		*			

District I 1625 N. French Dr., Hobbs, NM 88240

State of New Mexico Energy, Minerals & Natural Resources Department

Form C-102 Revised August 15, 2000

18SURVEYOR 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.

Signature and Seal of Professional Surveyor:

Date of Survey

Certificate Number

District II 811 South First, Artesia, NM 88210 Submit to Appropriate District Office OIL CONSERVATION DIVISION District III 2040 South Pacheco State Lease - 4 Copies 1000 Rio Brazos Rd., Aztec, NM 87410 Fee Lease - 3 Copies Santa Fe, NM 87505 District IV 2040 South Pacheco, Santa Fe, NM 87505 AMENDED REPORT WELL LOCATION AND ACREAGE DEDICATION PLAT 1 API Number 30-039-25666 72319 **BLANCO MESAVEVERDE** 4 Property Code 5 Property Name ⁶ Well Number 016608 SAN JUAN 28-7 UNIT 59A OGRID No. • Operator Name • Elevation 005073 CONOCO, INC. 6120 10 Surface Location UL or lot no. Section Township Feet from the North/South line Lot Idn East/West line Range Feet from the County P 29 28N 7W SOUTH 870 **EAST** 1190 RIO ARRIBA ¹¹ Bottom Hole Location If Different From Surface UL or lot no. Section Township Range Lot Idn Feet from the North/South line Feet from the East/West line County 12 Dedicated Acres 13 Joint or Infill 14 Consolidation Code 15 Order No. 7 I E/2NO ALLOWABLE WILL BE ASSIGNED TO THIS COMPLETION UNTIL ALL INTERESTS HAVE BEEN CONSOLIDATED OR A NON-STANDARD UNIT HAS BEEN APPROVED BY THE DIVISION ¹⁷ OPERATOR CERTIFICATION I hereby certify that the information contained herein true and complete to the best of my knowledge and beli DEBORAH MARBERRY REGULATORY ANALYST 10/24/2002

District I 1625 N. French Dr., Hobbs, NM 88240 District II

State of New Mexico Energy, Minerals & Natural Resources Department

Form C-102 Revised August 15, 2000

District III 1000 Rio Brazos R District IV 2040 South Pachec	o, Santa Fe, API Numl	NM 87505		L LO 72439		2040 Santa (ON AN	South a Fe, N ID AC	FION DIVISIO Pacheco IM 87505 REAGE DEDI ANCO PC SOUT	CATION PL	AT [State Fee AME	ate District Office Lease - 4 Copies Lease - 3 Copies ENDED REPORT
016608	Code	SANI	UAN 28	8-7 T IN	vit	:	Property	Name			59A	Well Number
7 OGRID	No.	1 3.2.1					Operator	Name			L	• Elevation
005073		CONO	CO, IN	IC.							6120	
····						10 S	urface	Location			I	
UL or lot no.	Sectio	1 '	·	Range	Lot I	dn Fee	t from the	North/South line	Feet from the	Eas	it/West line	County
P	29	28N	7W			1190		SOUTH	870	EAST		RIO ARRIBA
···		16						f Different From				
UL or lot no.	Sectio	n Township	R	Range	Lot I	dn Fee	t from the	North/South line	Feet from the	Eas	t/West line	County
2 Dedicated Acre	8 13 Joint	or Infili	14 Consolid	intian C	oda 1	Onder No						
E/2	I	1	™ Consona: 7	uauon Co	Dete 15	Order No.						
			•								- V-11-	
	t								Signature DEBORA Printed Name REGULA Title 10/24/200 Date) HOVO AH MAR ATORY	L) BERRY	
								470	I hereby ce was plotted me or unde and correc Date of Su	rtify that the field of the fie	he well local notes of a vision, and tof my bei	TFICATION ation shown on this p actual surveys made b d that the same is true lief. nal Surveyor:
									Certificate Nur	mber		···········