District I

1625 N. French Dr., Hobbs, NM 88240

District II

811 South First, Artesia, NM 88210

District III

1000 Rio Brazos Road, Aztec, NM 87410

District IV

2040 South Pachago, Sonta Fo, NM 87505

State of New Mexico Energy Minerals and Natural Resources

Form C-101 Revised March 17, 1999

Oil Conservation Division 2040 South Pacheco Santa Fe. NM 87505 Submit to appropriate District Office State Lease - 6 Copies Fee Lease - 5 Copies

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, ,	oco Inc., 10 D	esta Drive, Suite 6	49W, Mi					30-045-	³ API Nur 304	61		
									⁶ Well No.			
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		- 1									County	
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I		<u> </u>						m Surface				
Section	Township	Range	Lot I	idn Feet	from the	North/S	South line	Feet from the	East/Wes	st line	County	
l				<u> </u>								
	9 Pr	oposed Pool 1				¹⁰ Proposed Pool 2						
	M	lesaverde							_			
Codo		12 Wall Tune Code		13 C-1	-1- /D - +		I 14	T. C.I.	γ	15 0	17 18	
ype Code		• •		Cat	-						d Level Elevation 5190'-	
		17 Proposed Depth	th 18 Formation		ormation			19 Contractor		²⁰ Spud Date		
			Blanco Mesaverde					12/30/00				
		21 Pr	opose	d Casing a	nd Cem	ent P	rogram	1				
Hole Size Casing Size Ca		Casing	Casing weight/foot Se			etting Depth Sacks of		ement Estimated T		stimated TOC		
12 ¼" J-55#, 9 5/8"		9 5/8"	36#			285'		141		Surface -		
8 ³ / ₄ " J-55, 7"		5, 7"	20#			2460'		397		Surface -		
6 ¹ / ₄ " J-55, 4 ¹ / ₂ " 10.5#						5413' —		240		TOC @ 2360'-		
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the propose	d nrogram I	f this annlication i	s to DEF	EPEN or PLUG	BACK gi	ve the d	ata on the	nrecent productive	zone and :		d now productive	
							ata on the	present productive	zone anu p	nopose	i new productive	
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	_	ation Flat (C-102)										
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	Section Section Section Section A Section Section A Section Type Code Intiple O Type Code Intiple Intiple O Type Code Intiple Type Code Int	CATION FOR Conoco Inc., 10 Do Code (3277 Section Township 36 29N Section Township Pr M Se	Conoco Inc., 10 Desta Drive, Suite 6 Conoco Inc., 10 Desta Drive, Suite 6 Code Code Code Code Code Code Code Cod	CATION FOR PERMIT TO DR Operator Name and Address Conoco Inc., 10 Desta Drive, Suite 649W, Mi COde (3277 Section Township Range Lot I Section Township Range Lot I Proposed Bottom Section Township Range Lot I Mesaverde Proposed Pool I Mesaverde Proposed Depth G O 5413' 21 Proposed Casing Size Casing J-55#, 9 5/8'' J-55, 7'' J-55, 4 ½'' J-55, 4 ½'' Interpretable of the proposed program. If this application is to DEE scribe the blowout prevention program, if any. Use the proposed program Set Diagram Ty that the information given above is true and convoledge and belief. Eimberly Southall Eimberly Southall	CATION FOR PERMIT TO DRILL, RE-I Operator Name and Address Conoco Inc., 10 Desta Drive, Suite 649W, Midland, Tx 7970 COde Section Township Range Lot Idn Feet 36 29N 8W 7. 8 Proposed Bottom Hole Locat Section Township Range Lot Idn Feet OPProposed Pool 1 Mesaverde Proposed Pool 1 Mesaverde 12 Well Type Code 13 Well Type Code 14 G 15 Proposed Casing at 15 Proposed Casing at 22 Casing Size Casing weight/foot 15 J-55#, 9 5/8" 36# 15 J-55, 7" 20# 15 J-55, 4 ½" 10.5# 16 the proposed program. If this application is to DEEPEN or PLUG secribe the blowout prevention program, if any. Use additional she section and Acreage Dedication Plat (C-102) Well Plan Outline is Program she Diagram Ty that the information given above is true and complete to the college and belief. 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Use additional sheets if necessarion and Acreage Dedication Plat (C-102) Well Plan Outline 18 Program 19 that the information given above is true and complete to the proposed program. 19 that the information given above is true and complete to the proposed program. 19 that the information given above is true and complete to the proposed program. 19 that the information given above is true and complete to the proposed program. 10 Phone: 915/686-5565 Condition is to Deep In proposed program. 11 In proposed Proposed Program. 12 Proposed Casing weight/foot Secretary and Acreage Dedication Plat (C-102) 13 Proposed Casing weight/foot Secretary and Acreage Dedication Plat (C-102) 14 Proposed Casing weight/foot Secretary and Acreage Dedication Plat (C-102) 15 Proposed Casing weight/foot Secretary and Acreage Dedication Plat (C-102) 16 Proposed Casing weight/foot Secretary and Acreage Dedication Plat (C-102) 17 Proposed Casing weight/foot Secretary and Acreage Dedication Plat (C-102) 18 Proposed Casing weight/foot Secretary and Acreage Dedication Plat (C-102) 19 Proposed Casing and Cemp Plat (C-102) 10 Proposed Casing and Cemp Plat (C-102) 10 Proposed Casing weight/foot Secretary and Plat (C-102) 10 Proposed Casing and Cemp Plat (C-102) 11 Proposed Casing and Cemp Plat (C-102) 12 Proposed Casing and Cemp Plat (C-102) 13 Prop	CATION FOR PERMIT TO DRILL, RE-ENTER, DE Toperator Name and Address Conoco Inc., 10 Desta Drive, Suite 649W, Midland, TX. 79705 Code Section Township Range Lot Idn Feet from the North's 36 29N 8W 735' No. 8 Proposed Bottom Hole Location If Difference Section Township Range Lot Idn Feet from the North's Proposed Pool 1 Mesaverde Proposed Pool 1 Mesaverde Proposed Depth Blanco Mesaverde 21 Proposed Casing and Cement Proposed Casing and Cement Proposed Casing Size Casing weight/foot Setting Description July 19-55, 95/8" 36# 285' J-55, 7" 20# 2460 J-55, 4 ½" 10.5# 5413 The proposed program. If this application is to DEEPEN or PLUG BACK, give the discribe the blowout prevention program, if any. Use additional sheets if necessary. State Diagram The proposed program is true and complete to the proposed program ske Diagram The proposed program is true and complete to the proposed program ske Diagram Title: The proposed Destall Approved by: Approved	CATION FOR PERMIT TO DRILL, RE-ENTER, DEEPEN Operator Name and Address Conoco Inc., 10 Desta Drive, Suite 649W, Midland, TX, 79705 COde Operator Name and Address Conoco Inc., 10 Desta Drive, Suite 649W, Midland, TX, 79705 COde Operator Name and Address Conoco Inc., 10 Desta Drive, Suite 649W, Midland, TX, 79705 Surface Location Section Township Range Lot Idn Feet from the North/South line Proposed Bottom Hole Location If Different Fro Section Township Range Lot Idn Feet from the North/South line Proposed Pool 1 Mesaverde Proposed Pool 1 Mesaverde Operator North/South line Proposed Pool 1 Mesaverde Proposed Casing and Cement Program Section Size Casing weight/foot Setting Depth Operator North/South line Proposed Casing and Cement Program Section Size Casing weight/foot Setting Depth Operator North/South line Operator North/South line Proposed Casing and Cement Program Section In Section In Section Section Section Depth Operator North/South line Operator North/South line Proposed Casing and Cement Program Section In Section In Section Secti	CATION FOR PERMIT TO DRILL, RE-ENTER, DEEPEN, PLUGBAC Operator Name and Address Conoco Inc., 10 Desta Drive, Suite 649W, Midland, TA 79705 Code Section Township Range Lot Idn Feet from the North/South line Feet from the 1440' 8 Proposed Bottom Hole Location If Different From Surface Section Township Range Lot Idn Feet from the North/South line Feet from the 1440' 8 Proposed Bottom Hole Location If Different From Surface Section Township Range Lot Idn Feet from the North/South line Fee	CATION FOR PERMIT TO DRILL, RE-ENTER, DEEPEN, PLUGBACK, OR Operator Name and Address Conoco Inc., 10 Desta Drive, Suite 649W, Midland, TX. 79705 Code O2277 Surface Location Section Township Range Lot Idn Feet from the North/South line Feet from the East/We Proposed Bottom Hole Location If Different From Surface Section Township Range Lot Idn Feet from the North/South line Feet from the East/We Proposed Bottom Hole Location If Different From Surface Section Township Range Lot Idn Feet from the North/South line Feet from the East/We Proposed Pool 1 **Proposed Pool 1 **Proposed Pool 1 Mesaverde **Proposed Pool 1 **Proposed Pool 2 **Proposed Pool 2 **Proposed Pool 3 **Proposed Pool 2 **Proposed Casing and Cement Program **Ce Casing Size Casing weight/Toot Setting Depth Sacks of Cement **J-55#, 9.5/8" 36# 285' 141 J-55*, 7" 20# 2460' 397 J-55*, 4 ½" 10.5# 5413' 240 **Interproposed program. If this application is to DEEPEN or PLUG BACK, give the data on the present productive zone and particle the blowout prevention program, if any. Use additional sheets if necessary. **Interproposed Deletin Plat (C-102) **Well Plan Outline to Program Supposed Program Supposed Program Supposed Program Program Program Supposed Program	CATION FOR PERMIT TO DRILL, RE-ENTER, DEEPEN, PLUGBACK, OR ADD Toperator Name and Address Conoco Inc., 10 Desta Drive, Suite 649W, Midland, TX 79705 Conoco Inc., 10 Desta Drive, Suite 649W, Midland, TX 79705 Code Township State Com Q Township State Location Section Township Range Lot Idn Feet from the North-South line Feet from the East/West line 8 Proposed Bottom Hole Location If Different From Surface Section Township Range Lot Idn Feet from the North-South line Feet from the East/West line 1 Proposed Pool 1 Mesaverde 1 Proposed Pool 2 Proposed Pool 2 Township Proposed Pool 1 Mesaverde 1 Proposed Pool 2 1 Proposed Pool 2 1 Proposed Pool 2 2 Proposed Casing and Cement Program 2 Casing Size Casing weight/foot Setting Depth Sacks of Cement East/West line 2 Proposed Casing and Cement Program 2 Casing Size Casing weight/foot Setting Depth Sacks of Cement East/West line 1 Proposed Pool 2 2 Proposed Pool 2 3 Groun 4 Casing Size Casing weight/foot Setting Depth Sacks of Cement East/West line 1 D-55, 7 20# 2460 397 J-554 1/2 10.5# 5413' 240 TO Township Remain Remaining liven above is true and complete to the lowout prevention program, if any, Use additional sheets if necessary. Title: Setting Depth Remaining Repeated Pool and Paper Remaining	

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

District II PO Drawer D(), Artesia, NM 88211-0719

District III 1000 Rio Brazos Rd., 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

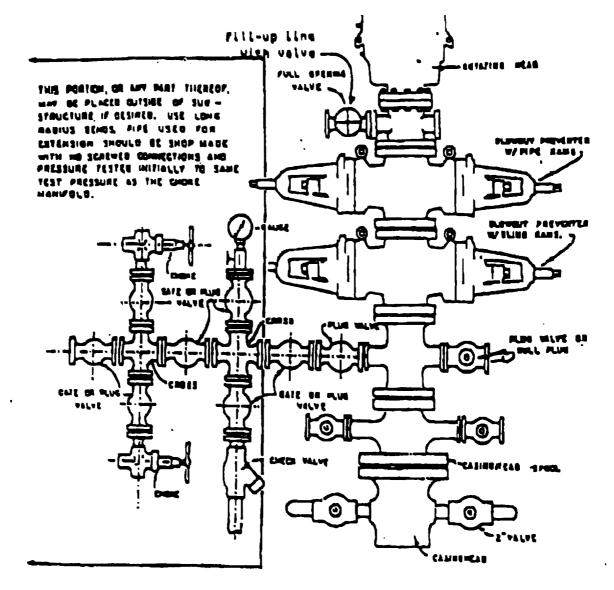
Submit to Appropriate District Office State Lease - 4 Copies Fee Lease - 3 Copies

] AMENDED REPORT

6857

'AP] Number		ATION AND AC	HEAGE DEDI	[CATION PL	AT	
7 1:71	Pool Code	_		³Pool Name		
30.045-304	[6] 72319 Telephone 72319 Tele			BLANCO MES		
*Property Code		³Property STATE (e M	*Well Number	
003277 'OGRID No.					9	13B
005073		°Operator CONOCO,		*Elevation 6190~		
UL or lot no. Section	Township Range Lot I		OCATION North/South line	Feet from the	East/West line	County
в 36	29N 8W	735	NORTH	1440	EAST	SAN JUAN
	¹¹ Bottom Hole	— Location If	Different	From Surf		
UL or lot no. Section	Township Range Lot I		North/South line	Feet from the	East/West line	County
12 Dedicated Acres		4 Consolidation Code 15 (order Na.			
320.0 Acres	- E/2			···		
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	OR A NON-STANDAR	RD UNIT HAS BE	EN APPROVED	BY THE DIVIS	SION	
			1440'	. 50	· a/	

5160.541



BLOWOUT PREVENTER HOOKUP

Drilling contractors used in the San Juan Basing supply 1000 psi equipment, but cannot provide annular preventors because of substructure limitations. Maximum anticipated surface pressures for this well will not exceed the working pressure of the proposed BOP Please see the attached BOP diagram details 2000 psi equipment according to Onshore Order No. 2 even though the equipment will test to J000 psi. The 2000 psi system allows deletion of the annular preventor and fulfills your requirements (note diagram No. 1). In addition, the following equipment will comprise the 2000 psi system:

- 1. Two rams with one blind and one pipe ram. 2. Kill line (2 inch maximum).
- 3. One kill line valve.
- ٩. One choke line valve.
- 5. Two chokes (reference diagram No. 1). 6.
- Upper kelly cock valve with handle. 7.
- Safety valve and subs to fit all drill strings in use. 8.
- Two-inch minimum choke line.
- 9. Pressure gauge on choke manifold.
- Fill-up line above the upper most preventor. 10.
- 11. Rotating head.