

District I
PO Box 1980, Hobbs, NM 88241 1980
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

State of New Mexico
Energy, Minerals & Natural Resources Department

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

Form C-101
Revised February 10, 1994
Instructions on back
Submit to Appropriate District Office
State Lease - 6 Copies
Fee Lease - 5 Copies

AMENDED REPORT

APPLICATION FOR PERMIT TO DRILL, RE-ENTER, DEEPEN, PLUG BACK, OR ADD A ZONE

RECEIVED
JAN 14 1999
OIL CON. DIV.
DIST. 3

Operator Name and Address. Conoco Inc 10 Desta Dr. Ste. 430E Midland, Tx. 79705-4500		Well No. 005073
Property Code 003251	Property Name State	Well No. 4E

Surface Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
D	32	29N	8W		790	North	890	West	San Juan

Proposed 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
Proposed Pool 1 Basin Dakota					Proposed Pool 2				

Work Type Code	Well Type Code	Cable/Rotary	Lease type Code	14 Ground Level Elevation
N	G	R	S	5924'
16 Multiple No	17 Proposed Depth 7331'	18 Formation Dakota	19 Contractor N/A	20 Spud Date 1/30/99

Proposed Casing and Cement Program

Hole Size	Casing Size	Casing weight/foot	Setting Depth	Sacks of Cement	Estimated TOC
12-1/4"	9-5/8", K-55	36#	250'	150 sx. circ.	Surface
8-3/4"	7", K-55	20#	2712'	373 sx circ	Surface
6-1/4"	4-1/2", K-55	9.5#	7031'	593 sx circ.	2512'

Describe the proposed program. If this application is to DEEPEN or PLUG BACK give the data on the present productive zone and proposed new productive zone. Describe the blowout prevention program, if any. Use additional sheets if necessary.

It is proposed to drill a vertical wellbore to the Basin Dakota Pool. The well will be drilled and equipped according to the following additional attachments:

1. Well Location & Acreage Dedication Plat (C-102)
2. Proposed Well Plan Outline
3. Cementing program
4. BOP - rotating head with 8" discharge, 11", 3000 PSI WP double ram BOP, 11", 300 PSI WP spool with 2" choke and kill lines.

23 I hereby certify that the information given above is true and complete to the best of my knowledge and belief. Signature: <i>Jo Ann Johnson</i>		OIL CONSERVATION DIVISION	
Printed name: Jo Ann Johnson		Approved by: <i>Ernie Bush</i> 1-20-99	
Title: Sr. Property Analyst		Title: DEPUTY OIL & GAS INSPECTOR, DIST. 3	
Date: 1/11/99		Approved Date: JAN 20 1999	
Phone: 915/686-5515		Expiration Date: JAN 20 2000	
		Conditions of Approval: Attached	

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

State of New Mexico
Energy, Minerals & Natural Resources Department

Form C-102
Revised February 21, 1994

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

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

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

District III
1000 Rio Brazos Rd., Aztec, NM 87410

AMENDED REPORT

District IV
PO Box 2088, Santa Fe, NM 87504-2088

WELL LOCATION AND ACREAGE DEDICATION PLAT

*API Number 30-045-29781		*Pool Code 71599	*Pool Name BASIN DAKOTA
*Property Code 003251	*Property Name STATE		*Well Number 4E
*OGRID No. 005073	*Operator Name CONOCO, INC.		*Elevation 5924'

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
D	32	29N	8W		790	NORTH	890	WEST	SAN JUAN

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 320	¹³ Joint or Infill	¹⁴ Consolidation Code	¹⁵ Order No.
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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

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17 OPERATOR CERTIFICATION

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

Mike L. Mankin

Signature
MIKE L. MANKIN
Printed Name
RIGHT-OF-WAY AGENT
Title
12-15-98
Date

18 SURVEYOR 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.

DECEMBER 7, 1998

Date of Survey

NEALE C. EDWARDS

Signature and Seal of Professional Surveyor

6857

NEW MEXICO PROFESSIONAL SURVEYORS

Certificate No. 6857

RECEIVED

JAN 14 1999

OIL CON. DIV.

DIST. 2

CONOCO, INC. STATE #4E

790' FNL & 890' FNL, SECTION 32, T29N, R8W, N.M.P.M.
SAN JUAN COUNTY, NEW MEXICO

