

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 21, 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, PLUGBACK, OR ADD A ZONE

¹ Operator Name and Address. CONOCO INC. 10 DESTA DRIVE STE 100W MIDLAND, TEXAS 79705		² OGRID Number 005073
		³ API Number 30 - 0
⁴ Property Code 003261	⁵ Property Name State Com AI	⁶ Well No. 336

⁷ 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	27N	9W		1175	North	1180	West	San Juan

⁸ 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

⁹ Proposed Pool 1 Angels Peak Gallup	¹⁰ Proposed Pool 2
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¹¹ Work Type Code P	¹² Well Type Code Q	¹³ Cable/Rotary	¹⁴ Lease Type Code S	¹⁵ Ground Level Elevation 6502'
¹⁶ Multiple No	¹⁷ Proposed Depth PBSD @ 6600'	¹⁸ Formation Gallup	¹⁹ Contractor	²⁰ Spud Date NA

²¹ Proposed Casing and Cement Program

Hole Size	Casing Size	Casing weight/foot	Setting Depth	Sacks of Cement	Estimated POC
C A S I N G	P R O G R A M	UNCHANGED			

²² 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.

Plug back to recompleate from the Dakota to the Angels Peak Gallup Pool as follows:

1. Set a CIBP at 6600' above the Dakota perforations & spot 35' cement on top.
2. Perforate the Gallup at 5861-66', 5944-48', 5966-78', 6120-38' w/1 jsfp.
3. Acidize with 1000 gallons 15% HCL.
4. Fracture stimulate wellbore.
5. Put on production.

A new C-102 for the Gallup completion is attached.
Application for resulting unorthodox location in the Gallup has been filed with NMOCD.

²³ I hereby certify that the information given above is true and complete to the best of my knowledge and belief. Signature: <i>Jerry W. Hoover</i>		OIL CONSERVATION DIVISION	
Printed name: Jerry W. Hoover		Approved by: ORIGINAL SIGNED BY ERNIE BUSCH	
Title: Sr. Conservation Coordinator		Title: DEPUTY OIL & GAS INSPECTOR, DIST. #3	
Date: 2/13/95		Approval Date: FEB 15 1995 Expiration Date: FEB 15 1996	
Phone: (915) 686-6548		Conditions of Approval: <i>1660 C-102 For NSL</i>	
		Attached <input type="checkbox"/>	

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*Hold color
for use*

Form C-102
Revised February 21, 1992
Instructions on back
Submit to Appropriate District Office
State Lease - 4 Copies
Fee Lease - 3 Copies

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number 30-045-24027		Pool Code 2170	Pool Name Angels Peak Gallup
Property Code 003261	Property Name State Com AI		Well Number 33E
OGRID No. 005073	Operator Name CONOCO INC.		Elevation 6502'

10 Surface Location

UL or lot no. D	Section 32	Township 27N	Range 9W	Lot Idn	Feet from the 1175	North/South line North	Feet from the 1180	East/West line West	County San Juan
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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
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12 Dedicated Acres 80	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

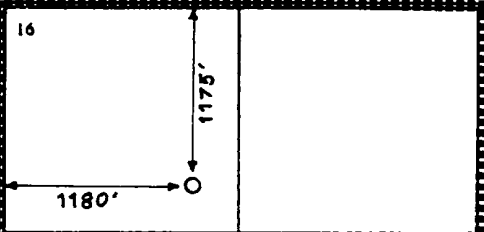
<div>16</div> 				<div>17 OPERATOR CERTIFICATION</div> <p>I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief</p> <p><i>Jerry W. Hoover</i> Signature Jerry W. Hoover Printed Name Sr. Conservation Coordinator Title 1/20/95 Date</p>			
<div>RECEIVED FEB 15 1995 OIL CON. DIV. DIST. 3</div>				<div>18 SURVEYOR CERTIFICATION</div> <p>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.</p> <p>Date of Survey Signature and Seal of Professional Surveyor:</p>			
				Certificate Number			

EXHIBIT B