

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, PLUGBACK, OR ADD A ZONE

1 Operator Name and Address Conoco Inc 10 Desta Dr., Ste. 100W Midland, TX 79705-4500		2 O G R I D No. 005073
		3 API Number 30-025-32697
4 Property Code 003098	5 Property Name State A-19	6 Well No. 2

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
L	19	19S	37E	3	1760'	South	624'	West	Lea

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 Eumont Yates 7 Rvrs Queen Gas					10 Proposed Pool 2				

11 Work Type Code N	12 Well Type Code G	13 Cable/Rotary R	14 Lease type Code S	15 Ground Level Elevation 3645'
16 Multiple N	17 Proposed Depth 3720'	18 Formation Queen	19 Contractor NA	20 Spud Date 4/30/97

21 Proposed Casing and Cement Program

Hole Size	Casing Size	Casing weight/foot	Setting Depth	Sacks of Cement	Estimated TOC
12-1/4"	8-5/8"	23# M50	420'	350	surface
7-7/8"	4-1/2"	11.6# K55	3730'	950	surface

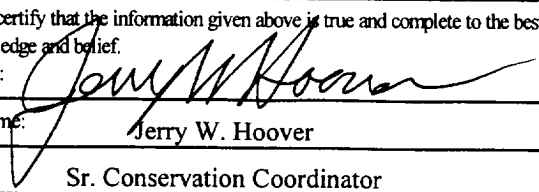
Describe the proposed program. If this application is to DEEPEN or PLUG BACK give the data on the present productive zone and proposed new productive zone. Describe the blowout prevention program, if any. Use additional sheets if necessary.

It is proposed to drill this well vertically through the Queen formation according to the plan outlined in the following attachments:

1. Well Location & Acreage Dedication Plat (C-102)
2. Proposed Well Plan Outline
3. Cementing Program
4. BOP & Choke Manifold Specifications

NSP and NSL approved by Adm. Order NSP-1706 (L)

Permit Expires 1 Year From Approval
Date Unless Drilling Underway

21 I hereby certify that the information given above is true and complete to the best of my knowledge and belief. Signature: 		OIL CONSERVATION DIVISION Approved by: ORIGINAL SIGNED BY JERRY SEXTON DISTRICT I SUPERVISOR	
Printed name: Jerry W. Hoover		Title:	
Title: Sr. Conservation Coordinator		Approval Date: APR 27 1997 Expiration Date:	
Date: 4/24/97	Phone: (915) 686-6548	Conditions of Approval: Attached	