

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

Operator Name and Address: CONOCO INC. 10 DESTA DRIVE STE 100W MIDLAND, TEXAS 79705		1 OGRID Number 005073
		3 API Number 30-0 30-025-0038
4 Property Code 002991	5 Property Name Anderson Ranch	6 Well No. 1

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
G	11	16S	32E		1980	North	1980	East	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 Anderson Ranch Morrow					10 Proposed Pool 2				

11 Work Type Code P	12 Well Type Code G	13 Cable/Rotary R	14 Lease Type Code S	15 Ground Level Elevation 4315'
16 Multiple No	17 Proposed Depth 12,300	18 Formation Morrow	19 Contractor	20 Spud Date

21 Proposed Casing and Cement Program

Hole Size	Casing Size	Casing weight/foot	Setting Depth	Sacks of Cement	Estimated TOC
6"	4" flush jt	11.6#	12,300'	285 sxs	0300 liner tp

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.

A C-101 was approved 2/2/94 to plug back this well from the Devonian and recomplete in the Morrow. In the attempt to remove two packers from the hole, the wellbore had to be abandoned above the Morrow with unretrievable junk in the hole. It is therefore proposed to sidetrack from 10,500' to 12,300' and recomplete in the Morrow as follows:

1. Set a 50' plug on top of the junk at 10,600'.
2. Set a whipstock at 10,500' and mill a window in the 7" casing.
3. Drill 6" hole with polymer mud system to 12,300' and run open hole logs.
4. Cement 4" liner from 12,300' to 10,300' with 285 sxs cement.
5. Perforate Morrow formation in intervals selected from new logs.
6. Test well and put on production.

23 I hereby certify that the information given above is true and complete to the best of my knowledge and belief.

Signature: *Jerry W. Hoover*  
 Printed name: Jerry W. Hoover  
 Title: Sr. Conservation Coordinator  
 Date: 4/30/94  
 Phone: (915) 686-6548

OIL CONSERVATION DIVISION

Approved by: *Paul Rantz*  
 Title: Geologist  
 Approval Date: MAY 11 1994  
 Expiration Date:  
 Conditions of Approval:  
 Attached