

District I
PO Box 1980, Hobbs, NM 88241-1980
District II
811 South First, Artesia, NM 88210
District III
1000 Rio Brazos Rd., Aztec, NM 87410
District IV
2040 South Pacheco, Santa Fe, NM 87505

State of New Mexico
Energy, Minerals & Natural Resources Department

OIL CONSERVATION DIVISION
2040 South Pacheco
Santa Fe, NM 87505

Form C-101
Revised October 18, 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. Concho Resources Inc. 110 W Louisiana Ste 410 Midland, Tx 79701		² OGRID Number 166111
		³ API Number 30 - 0 025-00359
⁴ Property Code 22074	⁵ Property Name North Anderson Ranch Unit -33-	⁶ Well No. 3

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
K	33	15S	32E		1980	South	1980	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 Anderson Ranch Wolfcamp, North					¹⁰ Proposed Pool 2				

¹¹ Work Type Code E	¹² Well Type Code P&A'd 0	¹³ Cable/Rotary	¹⁴ Lease Type Code S	¹⁵ Ground Level Elevation 4307'
¹⁶ Multiple S	¹⁷ Proposed Depth 10,060	¹⁸ Formation Wolfcamp	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
15-1/2	13-3/8"	48	605'	700 sks	circ
12-1/4	9-5/8"	36#	4152'	700 sks	2088'
8-3/4	5-1/2"	17#, 15.5#	10,067'	500 sks	8238'

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.
Concho Resources Inc. proposes to re-enter the North Anderson Ranch Unit 33 #3 well as described on the attached procedure.

Permit Expires 1 Year From Approval
Don't Forget to File Underway
Re. Entry

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

Signature:

Printed name:

Title:

Terri Stathem

Production Analyst

OIL CONSERVATION DIVISION

Approved by:

WILLIAM WILLIAMS

Title:

Approval Date:

NOV 10 1994

Expiration Date: