

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

Form C-101
Revised October 18, 1994

Instructions on back

Submit to Appropriate District Office
State Lease - 6 Copies
Fee Lease - 5 Copies

OIL CONSERVATION DIVISION
2040 South Pacheco
Santa Fe, NM 87505

☐ AMENDED REPORT

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

Operator Name and Address Cross Timbers Operating Company 3000 N. Garfield, Suite 175 Midland, Texas 79705		OGRID Number 005380
		API Number 30 - 025-07731
Property Code 003353	Property Name McCallister	Well No. 1

Surface Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West Line	County
M	5	20S	38E		660	South	560	West	Lea

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 West Nadine Tubb					Proposed Pool 2				

Work Type Code P	Well Type Code T O	Cable/Rotary	Lease Type Code P	Ground Level Elevation 3669
Multiple Yes	Proposed Depth 6615	Formation Tubb	Contractor	Spud Date 11/97

Proposed Casing and Cement Program

Hole Size	Casing Size	Casing weight/foot	Setting Depth	Sacks of Cement	Estimated TOC
15"	10-3/4"	32.75	298	280	Circ to Surface
9-7/8"	7"	20	4022	850	2520'
6-1/4"	4-1/2" liner	9.5 & 11.6	3763' - 6999'	300	Circ to TOL

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.

1. Rig up pulling unit. POH w/rods & pump. Install double ram BOP. POH w/tbg.
 2. Perforate Tubb fr/6,452'-6,600'.
 3. Acidize Tubb perms w/2,500 gals 15% NEFE HCl acid & frac w/39,000 gals x-linked gelled water carrying 80,000# sand.
 4. Run tbg, rods & pump.
- Will DHC current West Nadine Paddock-Blaine (47400) & West Nadine Tubb (47530). C107-A to DHC filed 10/03/97.

²¹ I hereby certify that the information given above is true and complete to the best of my knowledge and belief.

Signature:

Ray F. Martin

Printed name: Ray F. Martin

Title: Operations Engineer

OIL CONSERVATION DIVISION

Approved By:

ORIGINAL SIGNED BY CHRIS WILLIAMS
DISTRICT I SUPERVISOR

Approval Date:

NOV 4 1997

Expiration Date: