

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

Operator Name and Address CROSS TIMBERS OPERATING COMPANY 3000 N. GARFIELD, SUITE 175 MIDLAND, TEXAS 79705		OGRID Number 005380
		API Number 30 - 025-10436
Property Code 003342	Property Name OLLIE J. BOYD	Well No. 4

Surface Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West Line	County
F	23	22S	37E		1980	NORTH	1980	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 PADDOCK (49210)					Proposed Pool 2				

Work Type Code P	Well Type Code O	Cable/Rotary	Lease Type Code P	Ground Level Elevation 3323
Multiple No	Proposed Depth 5013	Formation PADDOCK	Contractor	Spud Date

Proposed Casing and Cement Program

Hole Size	Casing Size	Casing weight/foot	Setting Depth	Sacks of Cement	Estimated TOC
17-1/2"	13-3/8"	48	1105	1000	
12-1/4"	9-5/8"	40	2812	1000	
8"	7"	23	6418	350	

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. INSTALL BOP. POH W/TBG.
2. SET CIBP @ 5330' ABOVE BLINEBRY PERFS F/5375'-5622'.
3. PERFORATE PADDOCK 2JSPF FR/5005'-13'.
4. ACIDIZE PADDOCK PERFS W/625 GALS 15% NEFE HCL ACID.
5. SWAB LOAD WTR & TST.
6. PUT WELL ON PRODUCTION EITHER FLOWING OR ON ROD PUMP. RIG DOWN PULLING UNIT.

Permit Expires 1 Year From Approval  
Date Unless ~~Drilling~~ *Plugback* Underway

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: *Chris Williams*  
DISTRICT I SUPERVISOR

Title:

Approval Date: **AUG 07 1997**

Expiration Date:

Date: 8-1-97 Phone: 915-682-8873