HINKLE, COX, EATON, COFFIELD & HENSLEY

DAVIO T, MARKETTE*

MARK C DOW

KAREN M, RICHARDSON*

FRED M, SCHWENDIMANN

JAMES M, HUDSON*

RAYYOND HAMILTON
STANLEY K. KOTOVSKY
BETYY H. LITTLE'
JEFFREY S. BARD'
RUTH S. MUSGRAVE
HOWARD R. THOMAS
PATRICIA A WAITS
NANCY AUGUSTUS
MACDONNELL GORDON
REBECCA NICHOLS JOHNSON
PAUL R. REWTON
WILLIAM P. JOHNSON
ELLEN S. CASEY
S. BARRY PAISNER
MARGARET CARTER LUDEWIG
MARTIN MEYERS

SOO MARQUETTE N.W., SUITE BOO

ALBUQUERQUE, NEW MEXICO 87102-2121

(505) 768-1500

FAX (505) 768-1529

CLARENCE E. HINKLE (90H985) W. E. BONDURANT, UR. (1913H973) ROY C. SNODGRASS, UR. (1914H987)

December 19, 1990

POST OFFICE BOX IO ROSWELL, NEW MEXICO 88202 (505) 622-6510 FAX (505) 623-9332

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ZIB MONTEZUMA POST OFFICE BOX 2068 SANTA FE, NEW MEXICO 87504 (505) 982-4554

11216

MARGARET CARTER LUI
MARY F SHACKELFORD*

JERRY F SHACKELFORD*

JEFREY W "- FELLBERG*

A.BERT L. PI'TS

JAMES A GILLESPIE

THOMAS M, NINASWO

JOHN C, CHAMBERS*

MICHAEL A GROSS

JERRY D, WORSHAM II

JOHN R, WLISETH, JR.

FRANKLN H, MCCALLJM*

GREGORY J, NIBERT *NOT LICENSED IN NEW MEXICO

LEW S C. COX
PAUL W. EATON
CONRAD E. COFF ELD
HAROLD L. HENSLEY UR.
STUART D. SHANDR
ERIC D. LANPHERE
C. D. MARTIN
PAUL J. KELLY, JR.
MARSHALL G. MARTIN
CWEN M. LOPEZ
DOUGLAS L. LUNSFORD
JOHN J. KELLY, JR.
WILLIAM B. B. BURFORD*

T CALDER EZZELL, JR.
WILLIAM B. BURFORD*
RICHARD E. OLSON
RICHARD R. WILFONG*
THOMAS J. MCBRIDE
STEVEN D. ARNOLD

STEVEN D. ARNOLD
JAMES J. WECHSLER
NANCY S. CUSACK
JEFFREY L. FORNACIARI
JEFFREY D. HEWETT
JAMES BRUCE

Ms. Florene Davidson New Mexico Oil Conservation Division P. O. Box 2088 Santa Fe, New Mexico 87504

Dear Florene:

Enclosed are an original and two copies of an Application filed on behalf of Cross Timbers Oil Company. Please set this matter for the January 24, 1991 hearing.

Very truly yours,

HINKLE, COX, EATON, COFFIELD & HENSLEY

ames 7 By: James Bruce

JB:le Enclosures

BEFORE THE NEW MEXICO OIL CONSERVATION DIVISION

APPLICATION OF CROSS TIMBERS OIL)
COMPANY TO AMEND ORDER NO. R-6849)
TO INCREASE THE GAS:OIL RATIO FOR)
THE WEST NADINE-BLINEBRY POOL,
AND TO CANCEL OVERPRODUCTION,
LEA COUNTY, NEW MEXICO.

No. 10216

APPLICATION

Cross Timbers Oil Company hereby applies for an order amending Division Order No. R-6849 to increase the gas:oil ratio for the West Nadine-Blinebry Pool ("the Pool"), and to cancel overproduction from one of Applicant's wells in the Pool, and in support thereof states:

- 1. Applicant is an interest owner in, and an operator in, the Pool.
 - 2. The Pool encompasses the following acreage:

Township 20 South, Range 38 East, N.M.P.M.

Section 4: $SW_{\frac{1}{4}}$ Section 5: All Section 6: $SE_{\frac{1}{4}}$ Section 7: $N_{\frac{1}{2}}$ Section 8: All Section 9: $W_{\frac{1}{2}}$ Section 17: $NE_{\frac{1}{4}}$

- 3. By Order No. R-6849, the Division adopted a limiting gas:oil ratio ("GOR") for the Pool of 4000 cubic feet of gas for each barrel of oil produced.
- 4. Applicant requests that the limiting GOR of the Pool be increased to 10,000:1.
- 5. Applicant operates the McAllister Well No. 4, located in Unit N of Section 5, Township 20 South, Range 38

East, N.M.P.M., which was recently recompleted. Because the recompletion resulted in an increase in oil and gas production, the well inadvertently became overproduced.

- 6. Applicant requests that the overproduction of the above well be cancelled.
- 7. The granting of this Application is in the interests of conservation, the prevention of waste, and the protection of correlative rights.
- 8. Applicant requests that this matter be heard at the January 24, 1991 Examiner hearing.

Dated: 12/20/90

Respectfully Submitted,

HINKLE, COX, EATON, COFFIELD &

HENS LEY

James Bruce

500 Marquette, N.W.

Suite 800

Albuquerque, New Mexico 87102

(505) 768**-1**500

Attorneys for Applicant