CAMPBELL, CARR, BERGE 8 SHERIDAN, P.A.

LAWYERS

MICHAEL B. CAMPBELL
WILLIAM F. CARR
BRADFORD C. BERGE
MARK F. SHERIDAN
WILLIAM P. SLATTERY

PATRICIA A. MATTHEWS
MICHAEL H. FELDEWERT
DAVID B. LAWRENZ
TANYA M. TRUJILLO

JACK M. CAMPBELL

OF COUNSEL

JEFFERSON PLACE

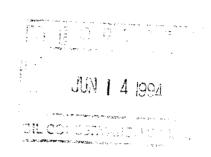
SUITE 1 - 110 NORTH GUADALUPE POST OFFICE BOX 2208 SANTA FE, NEW MEXICO 87504-2208

TELEPHONE: (505) 988-4421
TELECOPIER: (505) 983-6043

June 14, 1994

HAND-DELIVERED

William J. LeMay, Director Oil Conservation Division New Mexico Department of Energy, Minerals and Natural Resources State Land Office Building Santa Fe, New Mexico 87503



11018

Re:

In the Matter of the Application of Texaco Exploration and Production Inc. for Abolishment of the North Teague-Lower Paddock-Blinebry Gas Pool, Creation of a New Oil Pool, and for Special Pool Rules, Lea County, New Mexico

In the Matter of the Application of Texaco Exploration and Production Inc. for Creation of a New Pool in the Tubb formation, Classification of this Pool as an Associated Pool and the Promulgation of Special Pool Rules, Lea County, New Mexico

In the Matter of the Application of Texaco Exploration and Production Inc. for Creation of a New Pool in the Drinkard and Abo formations and the Promulgation of Special Pool Rules, Lea County, New Mexico

Dear Mr. LeMay:

Enclosed in triplicate are the Applications of Texaco Exploration and Production Inc., in the above-referenced cases as well as a copies of the legal advertisement. Texaco Exploration and Production Inc., respectfully requests that these matters be placed on the docket for the July 7, 1994 Examiner hearings.

Very truly yours,

WILLIAM F. CARR

WFC:mlh Enclosures

cc w/enc.: Todd Moehlenbrock

BEFORE THE

OIL CONSERVATION DIVISION

NEW MEXICO DEPARTMENT OF ENERGY, MINERALS AND NATURAL RESOURCES

IN THE MATTER OF THE APPLICATION OF TEXACO EXPLORATION AND PRODUCTION INC. FOR CREATION OF A NEW POOL IN THE DRINKARD AND ABO FORMATIONS AND THE PROMULGATION OF SPECIAL POOL RULES, LEA COUNTY, NEW MEXICO.

CASE NO. //0/8

APPLICATION

TEXACO EXPLORATION AND PRODUCTION INC. ("Texaco"), through its undersigned attorneys, hereby makes application to the Oil Conservation Division for the creation of a new pool for the production of oil from the Drinkard and Abo formations, and the promulgation of Special Pool Rules and Regulations for the pool including a special limiting gas-oil ratio of 10,000 cubic feet of gas per barrel of oil produced and in support hereof states:

1. Texaco operates its F.B. Davis Well No. 1 in the NW/4 NE/4 of Section 8 which is dually completed in the Drinkard formation and Abo formation and the G.W. Sims Well No. 1 in the NW/4 NE/4 of Section 9, Township 23 South, Range 37 East, NMPM, Lea County, New Mexico which is completed in the Drinkard formation. Although the boundaries of the Teague-Drinkard Pool have not been extended to include this acreage, both the F.B. Davis Well No. 1 and the G.W. Sims Well No. 1 are classified as Teague-Drinkard Pool producers. The Abo production from the F.B. Davis No. 1 is classified as undesignated Abo production.

2. Data from these wells shows that the Drinkard and Abo formations can be

produced together without damage to either of the formations and they should be produced

as one pool.

3. The Drinkard and Abo formations under this acreage constitute a separate

source of supply for which no pool has been created by the Division.

4. The proposed horizontal limits of this pool should include the following

acreage:

Township 23 South, Range 37 East, NMPM

Section 8:

NE/4 NE/4

Section 9:

N/2 NW/4, NW/4 NE/4

5. Texaco also seeks the promulgation of Special Rules and Regulations for this

Pool including a special gas-oil ratio limitation of 10,000 cubic feet of gas per barrel of oil

produced.

6. Approval of this application will result in the efficient and effective

development of the Drinkard and Abo formations in the area affected by this application

and will otherwise be in the best interest of conservation, the prevention of waste and the

protection of correlative rights.

WHEREFORE, Texaco Exploration and Production Inc. requests that this

application be set for hearing before a duly appointed Examiner of the Oil Conservation

Division on July 7, 1994 and that, after notice and hearing as required by law, the Division

enter its order approving this application.

APPLICATION,

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Respectfully submitted,

CAMPBELL, CARR, BERGE & SHERIDAN, P.A.

WILLIAM F. CARR

Post Office Box 2208

Santa Fe, New Mexico 87504

Telephone: (505) 988-4421

ATTORNEYS FOR TEXACO EXPLORATION AND PRODUCTION INC.

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| CASE | • |
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Application of Texaco Exploration and Production Inc. for creation of a new pool in the Drinkard and Abo formations, and for Special Pool Rules, Lea County, New Mexico. Applicant seeks the creation of a new oil pool in the Drinkard and Abo formations, underlying the NE/4 NE/4 of Section 8 and the NW/4 NE/4 of Section 9, Township 23 South, Range 37 East, NMPM, Lea County, New Mexico. Applicant also seeks the promulgation of Special Rules and Regulations for the pool including a special gas-oil ratio limitation of 10,000 cubic feet of gas per barrel of oil produced. Said area is located approximately 8 miles south of Eunice, New Mexico.

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