BEFORE THE

OIL CONSERVATION DIVISION

NEW MEXICO DEPARTMENT OF ENERGY, MINERALS AND NATURAL RESOURCES

IN THE MATTER OF THE APPLICATION OF ENRON OIL & GAS COMPANY FOR DOWNHOLE COMMINGLING. EDDY COUNTY, NEW MEXICO.

CASE NO. //782

APPLICATION

Comes now, ENRON OIL & GAS COMPANY, through its undersigned attorneys, hereby makes application to the New Mexico Oil Conservation Division for downhole commingling of production from the Atoka and Morrow formations in its Sand Tank "7" Federal Com. No. 1 Well, and in support thereof states:

1. Applicant seeks authority for downhole commingling of gas production from the Morrow formation, Sand Tank-Morrow Gas Pool, and Chester formation, Sand Tank-Chester Gas Pool in the wellbore of its Sand Tank "7" Federal Com. No. 1 Well located 990 feet from the North line and 990 feet from the West line of Section 7, Township 18 South, Range 30 East, N.M.P.M., Eddy County, New Mexico.

2. Commingling gas production in this well will not damage either reservoir and will result in the increased recovery of hydrocarbons.

3. Granting this application will be in the best interest of conservation, the prevention of waste and the protection of correlative rights.

WHEREFORE, Enron Oil & Gas Company requests that this matter be set for hearing before a duly appointed Examiner of the Oil Conservation Division on May 15, 1997 and, after notice and hearing as required by law, the Division enter its order granting this application.

Respectfully submitted,

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

By: 61

WILLIAM F. CARR (PAUL R. OWEN Post Office Box 2208 Santa Fe, New Mexico 87504 Telephone: (505) 988-4421

ATTORNEYS FOR ENRON OIL & GAS COMPANY

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NOTIFICATION LIST APPLICATION OF ENRON OIL & GAS COMPANY FOR DOWNHOLE COMMINGLING, EDDY COUNTY, NEW MEXICO

SECTION 7, TOWNSHIP 18 SOUTH, RANGE 30 EAST, NMPM, EDDY COUNTY, NEW MEXICO

Burlington Resources Oil & Gas Company Post Office Box 51810 Midland, TX 79710-1810 Attn: Leslyn Swierc

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CASE <u>178</u> Application of Enron Oil & Gas Company for downhole commingling, Eddy County, New Mexico. Applicant seeks approval to downhole commingle production from the Morrow formation, Sand Tank-Morrow Gas Pool, and the Chester formation, Sand Tank-Chester Gas Pool, within the wellbore of its Sand Tank "7" Federal Com. No. 1 Well located 990 feet from the North line and 990 feet from the West line of Section 7, Township 18 South, Range 30 East. Said area is located approximately 3 ¹/₂ miles southwest of Loco Hills, New Mexico.

CAMPBELL, CARR, BERGE

8 SHERIDAN, P.A.

LAWYERS

MICHAEL B. CAMPBELL WILLIAM F. CARR BRADFORD C. BERGE MARK F. SHERIDAN MICHAEL H. FELDEWERT ANTHONY F. MEDEIROS PAUL R. OWEN

JACK M. CAMPBELL OF COUNSEL JEFFERSON PLACE SUITE I - 110 NORTH GUADALUPE POST OFFICE BOX 2208 SANTA FE, NEW MEXICO 87504-2208 TELEPHONE: (505) 988-4421 FACSIMILE. (505) 983-6043 E-MAIL: ccbspa@ix.netcom.com

April 22, 1997

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HAND-DELIVERED

William J. LeMay, Director Oil Conservation Division New Mexico Department of Energy, Minerals and Natural Resources 2040 South Pacheco Street Santa Fe, New Mexico 87503

Re: Application of Enron Oil & Gas Company for downhole commingling, Eddy County, New Mexico

Dear Mr. LeMay:

Enclosed in triplicate is the Application of Enron Oil & Gas Company in the abovereferenced case as well as a copy of a legal advertisement. Enron Oil & Gas Company respectfully requests that this matter be placed on the docket for the May 15, 1997 Examiner hearings.

Very truly yours,

PAUL R. OWEN PRO:mlh Enclosures cc: Patrick J. Tower (w/enclosures)