W. Thomas Kellahin Karen Aubrey

Jason Kellahin Of Counsel KELLAHIN, KELLAHIN and AUBREY Attorneys at Law El Patio - 117 North Guadalupe Post Office Box 2265 Santa Fé, New Mexico 87504-2265

August 1, 1989

Telephone 982-4285 Area Code 505 Fax: 505/982-2047

RECEIVED

AUG 1 1989

OIL CONSERVATION DIVISION

HAND-DELIVERED

Mr. William J. LeMay Oil Conservation Division Post Office Box 2088 Santa Fe, New Mexico 87501

Case 9133

Re: Marathon Oil Company's Application for Downhole Commingling of Production in Certain Basin Dakota and Mesaverde Well, Rio Arriba County, New Mexico

Dear Mr. LeMay:

On behalf of Marathon Oil Company, please find enclosed our application for hearing to be held on August 23, 1989 for authority to downhole commingling production in the wells setforth on the enclosed application.

By copy of this letter to offsetting operators, we are advising them of our application and their right to appear at the hearing if they desire.

Very truly yours,

Thomas Kellahin

WTK/rs Encl.

cc: Brent Lowrey - Marathon Oil Company Larry Garcia - Marathon Oil Company

> "Certified Mail, Return-Receipt Requested" All parties shown in application.

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AUG 1 1989

OIL CONSERVATION DIVISION

STATE OF NEW MEXICO

ENERGY, MINERALS AND NATURAL RESOURCES DEPARTMENT

OIL CONSERVATION DIVISION

IN THE MATTER OF THE APPLICATION OF MARATHON OIL COMPANY FOR APPROVAL TO DOWNHOLE COMMINGLE PRODUCTION IN THE BLANCO MESAVERDE AND BASIN DAKOTA IN CERTAIN WELLS, RIO ARRIBA COUNTY, NEW MEXICO. $\frac{9733}{2}$

APPLICATION

COMES NOW MARATHON OIL COMPANY, by and through its attorneys Kellahin, Kellahin & Aubrey and applies to the New Mexico Oil Conservation Division for authority to downhole commingle production from the Blanco Mesaverde pool with the Basin Dakota pool in the following described wells:

- Well No. 8E 1685' FSL, 1685' FWL, S/2 Section 27, T26N, R5W Perforated Intervals: Basin Dakota: 7250' - 7490' Blanco Mesaverde: 5250' - 5274'
- Well No. 9E 1040' FSL, 1685' FEL, E/2 Section 28, T26N, R5W Perforated Intervals: Basin Dakota: 7234' - 7466' Blanco Mesaverde: 5232' - 5336'
- Well No. 13E 1850' FNL, 930' FWL, W/2 Section 33, T26N, R5W Perforated Intervals: Basin Dakota: 7100' - 7195' Blanco Mesaverde: 5126' - 5150'

Well No. 14E 1850' FNL, 1685' FWL, W/2 Section 34, T26N, R5W Perforated Intervals: 7100' - 7332' Basin Dakota: 4950' - 5241' Blanco Mesaverde: 825' FNL, 955' FEL, E/2 Section 34, T26N, R5W Well No. 16E Perforated Intervals: 7200' - 7430' Basin Dakota: 5148' - 5278' Blanco Mesaverde: 990' FSL, 990' FEL, N/2 Section 27, T26N, R5W 8 Well No. 990' FNL, 1100' FEL, E/2 Section 28, T26N, R5W 9 Well No. 1040' FNL, 1685' FWL, N/2 Section 27, T26N, R5W Well No. 10E 955' FNL, 1685' FWL, W/2 Section 28, T26N, R5W Well No. 11E 800' FEL, E/2 Section 33, T26N, R5W 800' FNL, Well No. 12 1600' FSL, 900' FEL, E/2 Section 34, T26N, R5W Well No. 16

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1. Applicant is the operator of the above described wells.

2. By copy of this application to all offsetting operators as setforth on Exhibit (1), Applicant has notified said operators in accordance with Division Notice Rules of the hearing on this matter on August 23, 1989. WHEREFORE, Applicant requests that this matter be set for hearing and after hearing, the application be granted as requested.

Kellahin, Kellahin & Aubrey

By: Thomas Kellahin

Post Office Box 2265 Santa Fe, New Mexico 87504

(505) 982-4285

TABLE II OFFSET OPERATORS JICARILLA APACHE LEASE Sections 27, 28, 33, 34, T26N, R5W RIO ARRIBA COUNTY, NEW MEXICO

Amoco Production Company 2325 E. 30th Street Farmington, New Mexico

Union Texas Petroleum 375 U.S. Highway 64, NBU 3004 Farmington, New Mexico 87401

Conoco Inc. P. O. Box 1959 Midland, Texas 79702

Southern-Union Exploration 324 Highway 64, NBU 3001 Farmington, New Mexico 87401

Meridian Oil Inc. P. O. Box 4289 Farmington, New Mexico 87499

Exhibit (1)