STATE OF NEW MEXICO ENERGY, MINERALS AND NATURAL RESOURCES DEPARTMENT OIL CONSERVATION DIVISION

CASE NO.

IN THE MATTER OF THE APPLICATION OF MOBIL EXPLORATION AND PRODUCTION/US FOR EXPANSION OF THE WEST LINDRITH GALLUP DAKOTA OIL POOL, RIO ARRIBA COUNTY, NEW MEXICO

APPLICATION

COMES NOW Applicant, Mobil Exploration and Production/US and requests that the Division expand the boundaries of the West Lindrith Gallup Dakota Oil Pool, Rio Arriba County, New Mexico.

Applicant requests that the horizontal boundaries of this pool be expanded to include all of Sections 6, 7, 8 and 9, Township 24 North, Range 2 West, N.M.P.M., Rio Arriba County, New Mexico. In support of this Application, Applicant states:

1. Applicant Mobil Exploration and Production/US has drilled and is the operator of the B-72 Lindrith Well located in the N.E. 1/4 of Section 8, Township 24 North, Range 2 West, the B-74 Lindrith Well located in the N.E. 1/4 of Section 9, Township 24 North, Range 2 West, and the B-73 Lindrith Well located in the N.E. 1/4 of Section 5, Township 24 North, Range 2 West. Each of these three wells was drilled into an undesignated area between the West Lindrith Gallup Dakota Oil Pool, and the Gavilan-Mancos Oil Pool.

2. After reviewing the geology and producing characteristics of these three wells, Applicant believes that these wells are part of the West Lindrith Gallup Dakota Oil Pool and should be included within the pool boundaries of that pool.

3. Applicant believes that including Sections 5, 6, 7 and 8, Township 24 North, Range 2 West, within the present boundaries of the West Lindrith Gallup Dakota Oil Pool will encourage the proper development and production of this acreage, will operate to prevent waste as it is defined by the New Mexico Oil and Gas Act and will act to properly protect the correlative rights of those interest owners in this area.

WHEREFORE, Applicant prays that the Division enter its order expanding the boundaries of the West Lindrith Dakota Oil Pool to include Sections 5, 6, 7 and 8 of Township 24 North, Range 2 West, N.M.P.M., Rio Arriba County, New Mexico.

> Respectfully submitted, MONTGOMERY & ANDREWS, P.A.

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