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February 13, 2001

HAND-DELIVERED

Lori Wrotenbery, Director
Oil Conservation Division
New Mexico Energy, Minerals and
Natural Resources Department
1220 South St. Francis Drive
Santa Fe, New Mexico 87504

(CO)

Re: Application of David H. Arrington Oil and Gas, Inc. for an unorthodox gas well location, Lea County, New Mexico.

Dear Ms Wrotenbery:

Enclosed in triplicate is the Application of David H. Arrington Oil and Gas, Inc. in the above-referenced case as well as a copy of a legal advertisement. Arrington requests that this application be placed on the docket for the March 8, 2001 Examiner hearings.

Very truly yours,

William F. Carr

Enclosures

cc: Bill Baker (w/ enclosures)

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

IN THE MATTER OF THE APPLICATION OF DAVID H. ARRINGTON OIL AND GAS, INC. AN UNORTHODOX GAS WELL LOCATION, LEA COUNTY, NEW MEXICO.

CASE NO. 12608

APPLICATION

DAVID H. ARRINGTON OIL AND GAS, INC. ("Arrington"), through its undersigned attorneys, hereby makes application for an order approving an unorthodox gas well location in the Morrow and Mississippian formations for its Mayfly "14" State Com. Well No. 4 (API No. 30-0250-34865) located in Unit E of Secton 14, Township 16 South, Range 35 East, NMPM, Lea County, New Mexico. A 320-acre spacing and proration unit comprised of the W/2 of said Section 14 will be dedicated to the well. In support of its application, Arrington states:

- 1. Arrington is the operator of the Mayfly "14" Well No. 4 located 1651 feet from the North line and 371 feet from the West line of Section 14, Township 16 South, Range 35 East, NMPM, Lea County, New Mexico to which is dedicated a 40-acre spacing and proration unit in the Strawn formation, Northwest Shoe Bar-Strawn Pool, comprised of the SW/4 NW/4 of said Section 14.
- 2. Arrington proposes to re-enter and drill this well to test the Morrow and Missippian formations. These formations are developed under statewide rules which provide for 320-acre spacing with wells located no closer than 660 feet to the outer boundary of a quarter section. The

location of the Arrington Mayfly "14" State Com. Well No. 4 will be unorthodox because it will be only 371 feet from the West line of Section 14.

3. Arrington seeks an exception to Division Rule 104.C.(2)(b) to permit it to re-complete the Mayfly "14" State Well No. 4 from the Strawn formation, North Shoe Bar-Strawn Pool, to the Morrow formation, Austin-Morrow Gas Pool and the Mississippian formation.

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

WHEREFORE, David H. Arrington Oil and Gas, Inc. requests that this application be set for hearing before an Examiner of the Oil Conservation Division on March 8, 2001 and after notice and hearing as required by law, the Division enter its order granting this application.

Respectfully submitted,

HOLLAND & HART LLP

AND

CAMPBELL & CARR

William F Carr

Post Office Box 2208

Santa Fe, New Mexico 87504

Telephone: (505) 988-4421

ATTORNEYS FOR DAVID H. ARRINGTON OIL AND GAS, INC.

CASE 12608:

Application of David H. Arrington Oil and Gas, Inc. for an unorthodox gas well location, Lea County, New Mexico. Applicant in the above-styled cause seeks approval of an unorthodox gas well location in the Morrow formation, Austin-Morrow Gas Pool and the Mississippian formation for its the Mayfly "14" State Com. Well No. 4 to be re-entered and re-completed from the Strawn formation at an unorthodox gas well location 1651 feet from the North line and 371 feet from the West line of said Section 14. Said well is located approximately 5 miles west of Lovington, New Mexico.