



NEW MEXICO ENERGY, MINERALS  
& NATURAL RESOURCES DEPARTMENT

OIL CONSERVATION DIVISION  
2040 South Pacheco Street  
Santa Fe, New Mexico 87505  
(505) 827-7131

May 4, 1998

Burlington Resources Oil & Gas Company  
P.O. Box 4289  
Farmington, New Mexico 87499-4289  
Attention: Peggy Bradfield

*Administrative Order NSL-4028*

Dear Ms. Bradfield:

Reference is made to the following: (i) your initial application to the Division dated February 10, 1998; (ii) the Division's response to said application by E-mail from Mr. Michael E. Stogner dated February 17, 1998; (iii) your response by letter dated March 11, 1998 with supplemental attachments; and, (iv) to the records of the Division in Santa Fe: all concerning Burlington Resources Oil & Gas Company's ("Burlington") application for an unorthodox Barker Dome-Paradox "infill" gas well location on an existing 844-acre, more or less, non-standard gas spacing and proration unit for the Barker Dome-Paradox Pool, comprising all of irregular Section 10 and all of Section 15, both in Township 32 North, Range 14 West, NMPM, San Juan County, New Mexico (approved by Division Order No. R-46-B, dated November 6, 1996, as amended by Division Order No. R-46-C, dated April 3, 1997). Said non-standard 844-acre unit is currently dedicated to Burlington's Ute Well No. 4 (API No. 30-045-11479), located 540 feet from the South line and 1980 feet from the West line (Unit N) of said irregular Section 10.

This application has been duly filed under the provisions of Rule 104.F of the Division's General Rules and Regulations.

By the authority granted me under the provisions of the "*Special Rules and Regulations for the Barker Dome-Paradox Pool*," as promulgated by Division Order No. R-46, dated December 29, 1950, as amended by Division Order Nos. R-46-A, R-46-B, and R-46-C, and by Division General Rule 104.F(2), the following described well to be drilled at an unorthodox "infill" gas well location in said Section 15 is hereby approved:

**Ute Mountain Ute Well No. 52  
1620' FSL - 1765' FEL (Unit J)  
(API No. 30-045-29570)**

Pursuant to Decretory Paragraph No. (3) on page 11 of said Order No. R-46-B, both the Ute Well No. 4 and Ute Mountain Ute Well No. 52 shall be simultaneously dedicated to the subject 844-acre unit.

Sincerely,

  
Lori Wrottenbery  
Director

LW/MES/kv

cc: New Mexico Oil Conservation Division - Aztec  
U. S. Bureau of Land Management - Farmington  
File: Case 11089