



# NEW MEXICO ENERGY, MINERALS & NATURAL RESOURCES DEPARTMENT

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

August 30, 1999

**Raptor Resources, Inc.**  
**P. O. Box 160430**  
**Austin, Texas 78716-0430**  
**Attention: Bill R. Keathly**

*Administrative Order NSL-4352(SD)*

Dear Mr. Keathly:

Reference is made to the following: (i) your application submitted to the New Mexico Oil Conservation Division ("Division") on August 9, 1999; and (ii) the Division's records in Santa Fe: all concerning Raptor Resources, Inc.'s ("Raptor") request for an unorthodox Jalmat infill gas well location in an existing non-standard 320-acre gas spacing and proration unit ("GPU") for the Jalmat Gas Pool comprising the S/2 of Section 3, Township 23 South, Range 36 East, NMPM, Lea County, New Mexico, which was established by Division Order No. R-9073, dated December 14, 1989 [Paragraph No. (5) of Exhibit "A"]. The following described five wells are currently dedicated to this unit:

- (1) State "A" A/C-1 Well No. 30 (**API No. 30-025-09238**), located at an unorthodox gas well location (which was also approved by Division Order No. R-9073) 1650 feet from the South line and 990 feet from the East line (Unit I) of Section 3;
- (2) State "A" A/C-1 Well No. 35 (**API No. 30-025-09237**), located at an unorthodox gas well location (which was also approved by Division Order No. R-9073) 1650 feet from the South line and 990 feet from the West line (Unit L) of Section 3;
- (3) State "A" A/C-1 Well No. 48 (**API No. 30-025-09233**), located at a standard gas well location 660 feet from the South line and 1980 feet from the West line (Unit N) of Section 3;
- (4) State "A" A/C-1 Well No. 61 (**API No. 30-025-09232**), located at a standard gas well location 1980 feet from the South and East lines (Unit J) of Section 3; and

- (5) State "A" A/C-1 Well No. 69 (API No. 30-025-09229), located at a standard gas well location 660 feet from the South line and 990 feet from the East line (Unit P) of Section 3.

It is our understanding that the subject well to be considered at this time is currently completed in the Langlie-Mattix-Seven Rivers-Queen-Grayburg Pool, however it is to be plugged back and recompleted up-hole into the Jalmat Gas Pool upon issuance of this order.

By authority granted me under the provisions of Rule 2(d) of the "*Special Rules and Regulations for the Jalmat Gas Pool*", as promulgated by Division Order No. R-8170, as amended, and Division Rule 104.F (2) the following well located at an unorthodox Jalmat gas well location in Section 3 is hereby approved:

**State "A" A/C-1 Well No. 64  
710' FSL & 1980' FEL (Unit O)  
(API No. 30-025-09230)**

Also, Raptor is hereby authorized to simultaneously dedicate Jalmat gas production from the State "A" A/C-1 Well No. 64 with the State "A" A/C-1 Wells No. 30, 35, 48, 61, and 69. Furthermore, Raptor is hereby permitted to produce the allowable assigned the subject 320-acre GPU from all six of these wells in any proportion

All provisions applicable to the subject GPU in Division Order No. R-9073 shall remain in full force and affect until further notice.

Sincerely,



Lori Wrotenbery  
Director

LW/MES/kv

cc: New Mexico Oil Conservation Division - Hobbs  
New Mexico State Land Office - Santa Fe