

State of New Mexico  
**ENERGY, MINERALS and NATURAL RESOURCES DEPARTMENT**  
Santa Fe, New Mexico 87505



January 4, 1995

Matador Petroleum Corporation  
415 West Wall, Suite 1101  
Midland, Texas 79701

Attention: Roger T. Elliott

*Administrative Order NSL-3452*

Dear Mr. Elliott:

Reference is made to your application dated December 27, 1994 for a non-standard Cisco gas well location for the Singer State "19" Well No. 1 to be drilled 990 feet from the North line and 660 feet from the West line (Lot 1/Unit D) of Section 19, Township 20 South, Range 27 East, NMPM, Eddy County, New Mexico.

It is our understanding that the Cisco interval is the primary objective for this well and that the shallower Undesignated McMillan-Wolfcamp Gas Pool is a secondary objective. Further, geologic interpretation places this proposed unorthodox gas well location at a more favorable location within the Cisco formation than a well drilled at a location considered to be standard.

Lots 1 through 4 and the E/2 W/2 (equivalent W/2) of said Section 19 shall be dedicated to the well forming a standard 319.80-acre gas spacing and proration unit for both the Wolfcamp and Cisco formations.

**VILLAGRA BUILDING - 408 Galisteo**

Forestry and Resources Conservation Division  
P.O. Box 1948 87504-1948  
827-5830

Park and Recreation Division  
P.O. Box 1147 87504-1147  
827-7465

**2040 South Pacheco**

Office of the Secretary  
827-5950

Administrative Services  
827-5925

Energy Conservation & Management  
827-5900

Mining and Minerals  
827-5970

Oil Conservation  
827-7131

Administrave Order NSL-3452  
Matador Petroleum Corporation  
January 4, 1995  
Page 2

---

By the authority granted me under the provisions of General Rules 104.F(1) and (2), the above-described unorthodox gas well location is hereby approved.

Sincerely,

A handwritten signature in black ink, appearing to read "Michael E. Stogner", with a large, sweeping flourish extending to the right.

Michael E. Stogner  
Acting Director

MES/kv

cc: Oil Conservation Division - Artesia  
New Mexico State Land Office - Santa Fe  
File: Case 11175