



STATE OF NEW MEXICO
ENERGY, MINERALS AND NATURAL RESOURCES DEPARTMENT

OIL CONSERVATION DIVISION

2040 S. PACHECO
SANTA FE, NEW MEXICO 87505
(505) 827-7131

May 31, 1996

Arch Petroleum, Inc.
10 Desta Drive - Suite 420 East
Midland, Texas 79705
Attention: Bobbie Brooks

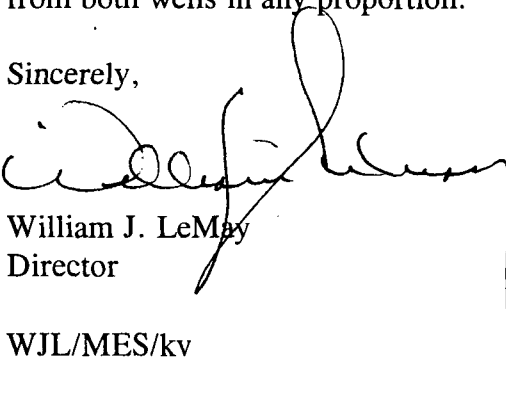
Administrative Order SD-96-8

Dear Ms. Brooks:

Per your application dated May 10, 1996, Arch Petroleum, Inc. is hereby authorized to simultaneously dedicate Justis-Glorieta Gas Pool production to the existing standard 320-acre gas spacing and proration unit comprising the S/2 of Section 13, Township 25 South, Range 37 East, NMPM, Lea County, New Mexico, from the Learcy McBuffington Well No. 7 (API No. 30-025-11568), located at a previously approved unorthodox Justis-Glorieta gas well location (see Division Administrative Order NSL-528, dated December 22, 1971) 660 feet from the South line and 990 feet from the West line (Unit M) of said Section 13, with the Learcy McBuffington Well No. 9 (API No. 30-025-11570), to be recompleted up-hole from the Fusselman and Abo formations and located at a standard Justis-Glorieta gas well location 1650 feet from the South line and 1980 feet from the West line (Unit K) of said Section 13.

Further, you are permitted to produce the allowable assigned said standard 320-acre unit from both wells in any proportion.

Sincerely,


William J. LeMay
Director

WJL/MES/kv

cc: New Mexico Oil Conservation Division - Hobbs
File: NSL-528