



**NEW MEXICO ENERGY, MINERALS
& NATURAL RESOURCES DEPARTMENT**

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

November 3, 1999

**Arch Petroleum Inc.
P. O. Box 10340
Midland, Texas 79702
Attention: Robin S. McCarley**

Administrative Order NSP-1810

Dear Ms. McCarley:

Reference is made to your application dated October 12, 1999 for a 40-acre non-standard gas spacing and proration unit ("GPU") consisting of the following acreage in the Tubb Oil and Gas Pool:

**LEA COUNTY, NEW MEXICO
TOWNSHIP 22 SOUTH, RANGE 37 EAST, NMPM
Section 4: SE/4 SW/4.**

It is my understanding that this unit is to be dedicated to Arch Petroleum Inc.'s existing E. A. Sticher Well No. 3 (**API No. 30-025-10025**), located at a standard gas well location for the subject 40-acre GPU 554 feet from the South line and 2086 feet from the West line (Unit N) of Section 4. It is further understood that this well's current completion in the Paddock Pool is to be abandoned and Arch will recomplete this well up-hole into the Tubb Oil and Gas Pool upon issuance of this order.

By authority granted me under the provisions of Rule 2(d) of the "*General Rules for the Prorated Gas Pools of New Mexico/Special Rules and Regulations for the Tubb Oil and Gas Pool*", as promulgated by Division Order No. R-8170, as amended, the above-described 40-acre non-standard gas spacing and proration unit is hereby approved. Also, you are hereby permitted to produce the allowable assigned the subject GPU, in accordance with Rule 5 of the pool rules based upon a unit size of 40 acres.

Sincerely,

Lori Wrotenberg
Director

LW/MES/kv

cc: New Mexico Oil Conservation Division - Hobbs /