



BRUCE KING
GOVERNOR

STATE OF NEW MEXICO
ENERGY AND MINERALS DEPARTMENT
OIL CONSERVATION DIVISION

RECEIVED

AUG 6 1982

O. C. D.
ARTESIA, OFFICE

POST OFFICE BOX 2088
STATE LAND OFFICE BUILDING
SANTA FE, NEW MEXICO 87501
(505) 827-2434

August 2, 1982

ARCO Oil and Gas Company
Post Office Box 1610
Midland, Texas 79702

Attention: Ingrid Burton

Re: Horizontal Drainholes

Gentlemen:

Pursuant to your application dated July 27, 1982, and the provisions of Rule 14 B of the Special Rules and Regulations for the Empire-Abo Pressure Maintenance Project, approval is hereby granted for the drilling of the following horizontal drainholes:

- (1) Empire Abo Unit F Well No. 354, the surface location to be 1850' FNL and 2550' FEL of Section 34, Township 17 South, Range 28 East, with the horizontal drainhole section projected 200 feet northwesterly, and
- (2) Empire Abo Unit G Well No. 301, the surface location to be 1315' FSL and 1315' FWL of Section 33, Township 17 South, Range 28 East, with the horizontal drainhole section projected 200 feet northwesterly.

In accordance with Rule 14 B of said special rules and regulations, ARCO must file reports locating the kick-off point and trajectory of each of said wells within 20 days following completion thereof.

Yours very truly,

JOE D. RAMEY
Director

JDR/RLS/fd

cc: ✓ Oil Conservation Division - Artesia
Oil & Gas Engineering Committee - Hobbs
Case File 6742