



STATE OF NEW MEXICO
ENERGY, MINERALS AND NATURAL RESOURCES DEPARTMENT
OIL CONSERVATION DIVISION

GARREY CARRUTHERS
GOVERNOR

February 22, 1990

POST OFFICE BOX 2088
STATE LAND OFFICE BUILDING
SANTA FE, NEW MEXICO 87504
(505) 827-5800

ARCO Oil & Gas Company
P.O. Box 1610
Midland, TX 79702

Attention: Josh C. Fu, Engineer

Administrative Order NSL-2756(SD)

Dear Mr. Fu:

Reference is made to your application of January 29, 1990 for a non-standard gas well location for your Duthie Andrews "WN" Com Well No. 7 to be located 1980 feet from the North and East lines (Unit G) of Section 19, Township 23 South, Range 37 East, NMPM, Jalmat Gas Pool, Lea County, New Mexico. Said well to be simultaneously dedicated, with the Duthie Andrews Com "WN" Well No. 1 located 1980 feet from the South and East lines (J) of Section 18, Township 23 South, Range 37 East, NMPM, Lea County, New Mexico, and to the Duthie Andrews "WN" Com Well No. 4 located 660 feet from the North line and 1980 feet from the East line (Unit B) of said Section 19, to the previously approved 320-acre non-standard gas spacing and proration unit (Division Order No. R-2973, dated October 4, 1965 and NSP-999 dated June 4, 1975) comprising the SE/4 of said Section 18 and the NE/4 of said Section 19.

By the authority granted me under the provisions of Rule 2(c) of the Special Rules and Regulations for the Jalmat Gas Pool, as promulgated by Division Order No. R-8170, as amended, the above-described unorthodox gas well location is hereby approved.

Further, you are hereby permitted to produce the allowable from both of the aforementioned wells on the proration unit in any proportion.

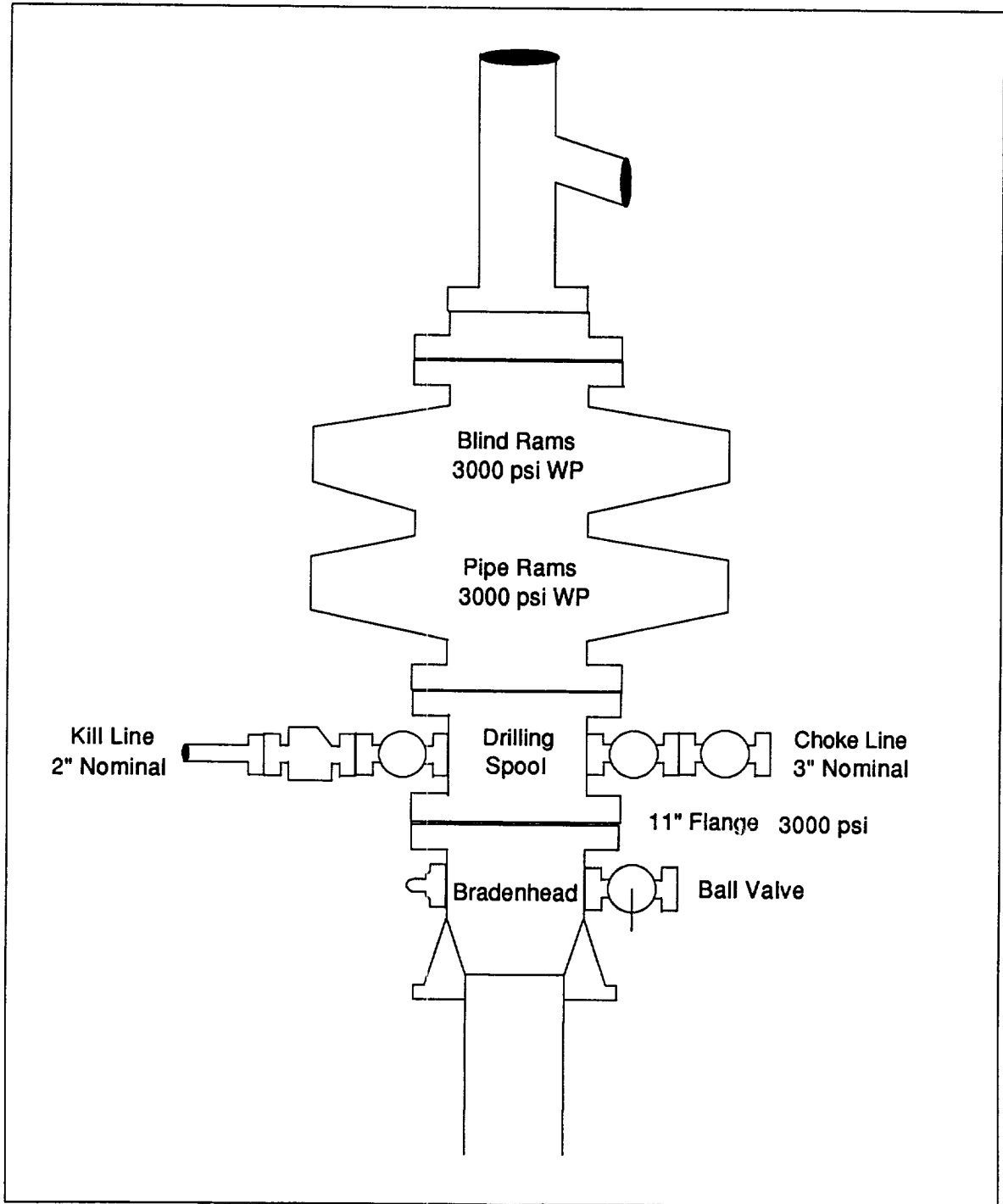
Sincerely,

William J. LeMay
Director

WJL/MES/ag

cc: Oil Conservation Division - Hobbs
NM Oil and Gas Engineering Committee - Hobbs
NM State Land Office - Santa Fe

Exhibit #1
BOP Stack Arrangement



rec 89-90

ELF

RECEIVED

MAY 14 1999

FBI
HONOLULU