



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



BRUCE KING
GOVERNOR

ANITA LOCKWOOD
CABINET SECRETARY

February 16, 1993

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

Socorro Petroleum Company
c/o Jerry W. Long
2709 Resolana Drive
Roswell, NM 88201

Administrative Order NSL-3222

Dear Mr. Long:

Reference is made to your applications dated January 27 and 30 and February 3 and 6, 1993 for eighteen unorthodox oil well locations for the purpose of completing an efficient injection/production pattern within the Keel-West Waterflood Project Area, established by Division Order No. R-2268, as amended.

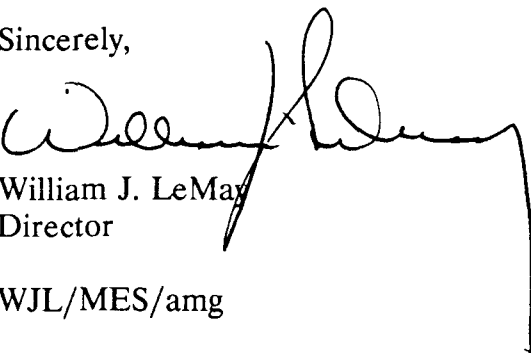
These eighteen wells are to be located in Township 17 South, Range 31 East, NMPM, Grayburg-Jackson Seven Rivers-Queen-Grayburg-San Andres Pool, Eddy County, New Mexico.

| <i>Well Name and Number</i> | <i>Footage Location</i> | <i>Unit</i> | <i>Section</i> | <i>Dedicated 40-Acre Tract</i> |
|-----------------------------|-------------------------|-------------|----------------|--------------------------------|
| H.E. West "A" No. 24 | 2625' FNL - 15' FEL | H | 4 | SE/4 NE/4 |
| H.E. West "A" No. 25 | 2625' FNL - 1335' FWL | F | 3 | SE/4 NW/4 |
| H.E. West "B" No. 56 | 1205' FSL - 2530' FWL | N | 3 | SE/4 SW/4 |
| H.E. West "B" No. 57 | 15' FSL - 2625' FWL | N | 3 | SE/4 SW/4 |
| H.E. West "B" No. 58 | 1305' FNL - 2625' FWL | C | 10 | NE/4 NW/4 |
| H.E. West "B" No. 59 | 2625' FSL - 2625' FWL | K | 10 | NE/4 SW/4 |
| H.E. West "B" No. 60 | 2625' FNL - 1305' FWL | E | 10 | SW/4 NW/4 |
| H.E. West "B" No. 61 | 2625' FNL - 15' FWL | E | 10 | SW/4 NW/4 |
| H.E. West "B" No. 62 | 2625' FSL - 1335' FEL | J | 9 | NW/4 SE/4 |

| <i>Well Name and Number</i> | <i>Footage Location</i> | <i>Unit</i> | <i>Section</i> | <i>Dedicated 40-Acre Tract</i> |
|-----------------------------|-------------------------|-------------|----------------|--------------------------------|
| H.E. West "B" No. 63 | 1335' FNL - 2555' FEL | G | 9 | SW/4 NE/4 |
| H.E. West "B" No. 64 | 15' FNL - 2625' FEL | B | 9 | NW/4 NE/4 |
| H.E. West "B" No. 65 | 15' FSL - 1335' FEL | O | 3 | SW/4 SE/4 |
| H.E. West "B" No. 66 | 1230' FNL - 1435' FEL | B | 10 | NW/4 NE/4 |
| H.E. West "B" No. 67 | 2625' FNL - 1335' FEL | G | 10 | SW/4 NE/4 |
| H.E. West "B" No. 68 | 1335' FS & EL | J | 10 | NW/4 SE/4 |
| H.E. West "B" No. 69 | 1470' FSL - 2550' FEL | J | 10 | NW/4 SE/4 |
| H.E. West "B" No. 70 | 1410' FSL - 1305' FWL | L | 10 | NW/4 SW/4 |
| H.E. West "B" No. 71 | 1335' FSL - 15' FEL | I | 9 | NE/4 SE/4 |

By the authority granted me under the provisions of General Rule 104 F.(I), the above-described unorthodox oil well locations are hereby approved.

Sincerely,



William J. LeMay
Director

WJL/MES/amg

cc: Oil Conservation Division - Artesia
US Bureau of Land Management - Carlsbad