STATE OF NEW MEXICO: Mike Stogner.



OIL CONSERVATION DIVISION

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From Evely

GARREY CARRUTHERS
GOVERNOR

November 19, 1990

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

Greenhill Petroleum Corporation 12777 Jones Road, Suite 375 Houston, TX 77079

Attention: Michael J. Newport

Administrative Order NSL-2943

Dear Mr. Newport:

Reference is made to your applications dated September 5 and October 23, 1990 for two non-standard producing oil well locations to permit the completion of an efficient production/injection pattern within the Lovington-San Andres Unit Waterflood Project, Lea County, New Mexico. Both wells are to be dedicated to an existing standard 40-acre oil spacing and proration unit comprising the SW/4 SW/4 (Unit M) of Section 36, Township 16 South, Range 36 East, NMPM, Lovington-Grayburg-San Andres Pool, Lea County, New Mexico.

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

Lovington San Andres Unit Well No. 63 100' FSL - 115' FWL; and

Lovington San Andres Unit Well No. 65 1168' FSL - 1330' FWL.

Sincerely,

William J. LeMay

Director

WJL/MES/ag

cc: Oil Conservation Division - Hobbs NM State Land Office - Santa Fe mike,

#65 was moved

from 1315/W (unit m

to 1330/W (unit N

## State of New Mexico Energy, Minerals and Natural Resources Department

District to Appropriate District Office State Lease - 4 ocpies Fee Lease - 3 ocpies

DISTRICT I P.O. Box 1980, Hobbs, NM 82240

## OIL CONSERVATION DIVISION

P.O. Box 2088

Santa Fe, New Mexico 87504-2088

DISTRICT II P.O. Drawer DD, Astesia, NM 88210

1000 Rio Brazos Rd., Aztec, NM 87410

WELL LOCATION AND ACREAGE DEDICATION PLAT

All Distances must be from the outer boundaries of the section Well No. Operator 65 GREENHILL PETROLEUM CORP. Lovington San Andres Unit Unit Letter 36 16 South 36 East Lea **NMPM** Actual Footage Location of Well: feet from the West 1168 South 1330 feet from the line and Dedicated Acreage: Ground level Elev. Producing Formation 3826.4 San Andres 40 20 Louington Grayburg San Andre 1. Outline the acreege dedicated to the subject well by colored pencil or hechate marks on the plat below. 2. If more than one lease is dedicated to the well, outline each and identify the ownership thereof (both as to working interest and royalty). 3. If more than one lease of different ownership is dedicated to the well, have the interest of all owners been consolidated by communication, unitization, force-pooling, etc.? Yes If answer is "yes" type of consolidation t the owners and tract descriptions which have actually been consolidated. (Use severse side of No allowable will be assigned to the well until all interests have been consolidated (by communitization, unitization, forced-pooling, or otherwise) or until a non-standard unit, eliminating such interest, has been approved by the Division. OPERATOR CERTIFICATION I hereby certify that the information ained herein in true and complete to the best of my knowledge and belief. <u>Michael J. Newport</u> Greenhill Petroleum Corp. Lovington Paddack anie Well No. 41 Landman 810 FSC - 2130 FWG Company Swed: 8/13/53 <u> Greenhill Petroleum Corp</u> howington Paddeck Completion 10-23-90 SURVEYOR CERTIFICATION Greenhill Petersteam Corp. Lowington Son Andrea Wait Well No. Ze I hereby certify that the well location sh on this plat was plotted from field notes of 660 FSL - 1980 FAL Sport: 9/23/39 repervison, and that the same is true and Louington 66/51 Completion correct to the best of my knowledge and belief. August 20, 1990 1330 ture & Seal of Professional Surveyor State R Wil 330/051-23/012 Sport: 5/6/52 Lovington Aboloms RONALD & EIDSON, 3239 1330 1900 2380 1500 1000