



SHELL OIL COMPANY

PETROLEUM BUILDING
P.O. BOX 1509
MIDLAND, TEXAS 79701

August 2, 1972

Subject: Application for Unorthodox Location
State "A" Well No. 5
Location 990' FNL & 660' FEL
Section 31, T-17-S, R-35-E,
Lea County, New Mexico

New Mexico Oil Conservation Commission (3)
P. O. Box 2088
Santa FE, NM 87501

Attention Mr. A. L. Porter, Jr.


Gentlemen:

Shell Oil Company respectfully requests administrative approval for an unorthodox well location for State "A" Well No. 5 in the North Abo Pool, according to Case No. 2739, Order No. R-2421, Special Rules and Regulations for the North Vacuum-Abo Oil Pool, Rules 3 and 5. The well is located on Shell's State "A" Lease (160-acre tract) consisting of the NE/4 Section 31, T-17-S, R-35-E.

This well was originally a Wolfcamp oil producer. The Wolfcamp was abandoned and the well recompleted in the Glorieta oil pool. The Glorieta was cement squeezed with 365 sacks of cement to a standing 2000 psi surface pressure with brine water as flush. The well was then recompleted in the North Abo Pool.

Enclosed is a copy of the registered notification sent to the offset operators (Atlantic Richfield, Chevron, Mobil and Phillips).

Yours very truly,


For: Jack L. Mahaffey
Production Manager
Mid-Continent Division

BWB:RH

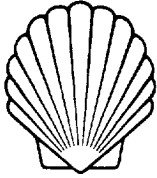
Enclosure

cc - New Mexico Oil Conservation Commission (2)
P. O. Box 1980
Hobbs, NM 88240

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Production Manager
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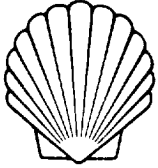
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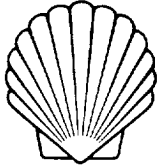
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CERTIFIED MAIL

Atlantic Richfield Company (3)
Attn. Mr. J. R. Rhotenberry
Atlantic Richfield Bldg.
Box 1610
Midland, TX 79701

Mobil Oil Company (3)
Wall Towers West
Box 633
Midland, TX 79701

Chevron Oil Company (3)
Attn. Mr. E. O. Price
4th Floor Western United Life Bldg.
Box 1660
Midland, TX 79701

Phillips Petroleum Company (3)
Attn. Mr. G. W. Edwards
Phillips Building
4th & Washington
Odessa, TX 79760

Gentlemen:

This is a notification that Shell is applying for an unorthodox location for its State "A" No. 5 well, located 990' FNL and 660' FEL Section 31, T-17-S, R-37-E, Lea County, New Mexico. The well was a Vacuum Glorieta producer recompleted from the Vacuum Wolfcamp. The Glorieta was cement squeezed, and the well is being recompleted in the Vacuum North Abo.

Your approval of this location will be signified by signing and returning one copy of this letter.

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For: Jack L. Mahaffey
Production Manager
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_____ 1972.

COMPANY _____

BY _____

TITLE _____

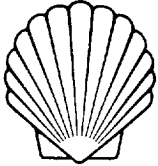
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