



ATLANTIC RICHFIELD COMPANY
NORTH AMERICAN PRODUCING DIVISION
SINCLAIR OIL CORPORATION

P. O. Box 1470

MIDLAND, TEXAS 79701

March 11, 1969

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SOUTHERN REGION (WEST TEXAS)
DOMESTIC OIL & GAS DIVISION

New Mexico Oil Conservation Commission
P. O. Box 2088
Santa Fe, New Mexico 87501

Attention: Mr. A. L. Porter, Jr.
Secretary and Director

Re: Administrative Approval for
Conversion to Water Injection
of New Mexico "U" Well #1
Center N/2 NW NE Section 32,
17-S, 31-E, Grayburg-Jackson
Pool, Eddy County, New Mexico.

Gentlemen:

Atlantic Richfield Company (formerly Sinclair Oil Corporation) hereby makes application under the provisions of Statewide Rule 701 for administrative approval for expansion of our waterflooding operations currently being conducted on our Turner "B" SF Lease under Order #R-3523 to include the above captioned well for water injection purposes. Atlantic Richfield has reached an agreement with Mobil, the present 100% Working Interest Owner and Operator of said well, to acquire Mobil's interest in the well and its surrounding 40 acre proration unit (Unit "B", NW NE, Section 32, 17-S, 31-E) from the surface to 5,000' contingent upon receipt of New Mexico Oil Conservation Commission and New Mexico Commissioner of Public Lands' approval for usage for water injection purposes.

The requirements outlined within Rule 701 B are included as attachments.

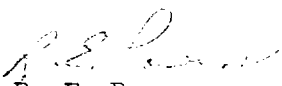
This well is in an advanced or "stripper" state of depletion currently producing at a rate of 4-5 EO and 1 BWPD. Injection will be confined to the Frontier Sand section of the Grayburg-Jackson common source of supply. Atlantic Richfield proposes to inject fresh water from our existing Ogallala water rights and produced water from our nearby existing waterflood projects. We propose to inject approximately 300 barrels of water per day at a surface pressure of up to 1800#.

We respectfully solicit your early consideration of this matter. By copy of this letter, waiver requests are hereby submitted to Shelly Oil Company and Tamarack Petroleum Company the only offset operators and we respectfully solicit their early favorable action thereon.

New Mexico Oil Conservation Commission
Attention: Mr. A. L. Porter, Jr.

March 11, 1969
Page 2

Very truly yours,


R. E. Powers
Region Engineer

EHW/ar
attachments

cc: State of New Mexico
Commissioner of Public Lands
P. O. Box 1148
Santa Fe, New Mexico 87501
Attention: Mr. Ted Bilberry

Skelly Oil Company
P.O. Box 730
Hobbs, New Mexico 88240
Attention: Mr. C. J. Love

Tamarack Petroleum Company
413 First Savings & Loan Building
Midland, Texas 79701
Attention: Mr. Albert G. Metcalfe

March 11, 1969

New Mexico Oil Conservation Commission
P. O. Box 2088
Santa Fe, New Mexico 87501

Attention: Mr. A. L. Porter, Jr.
Secretary and Director

Re: Waiver of Objection - Application
for Administrative Approval for
Conversion to Water Injection of
New Mexico "U" Well #1, Center N/2
NW NE Section 32, 17--S, 31-E,
Grayburg-Jackson Pool, Eddy County,
New Mexico.

Dear Sir:

Atlantic Richfield Company has duly informed us of their above captioned application.

We understand that this well is for water injection purposes and is located 330' from the North line and 1980' from the East line of Section 32, 17--S, 31-E, Eddy County, New Mexico. We also understand that this will be further expansion of Atlantic Richfield's Turner "B" SP Lease waterflood operation under Order #R-3528.

You are hereby advised that we waive any objection to the granting of the subject application.

Very truly yours,

SKELLY OIL COMPANY

By _____

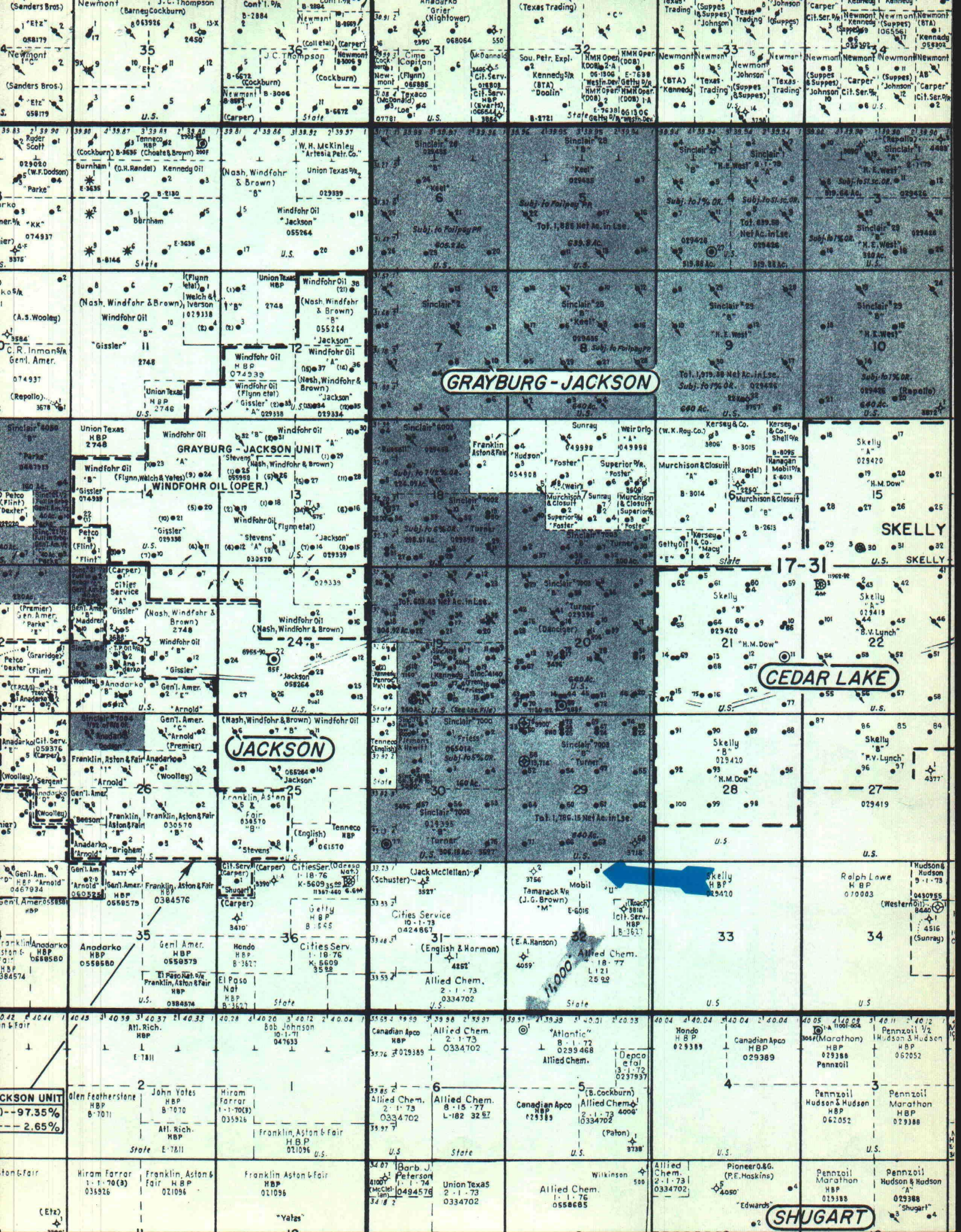
Date _____

TAMARACK PETROLEUM COMPANY

By _____

Date _____

EHW/ar

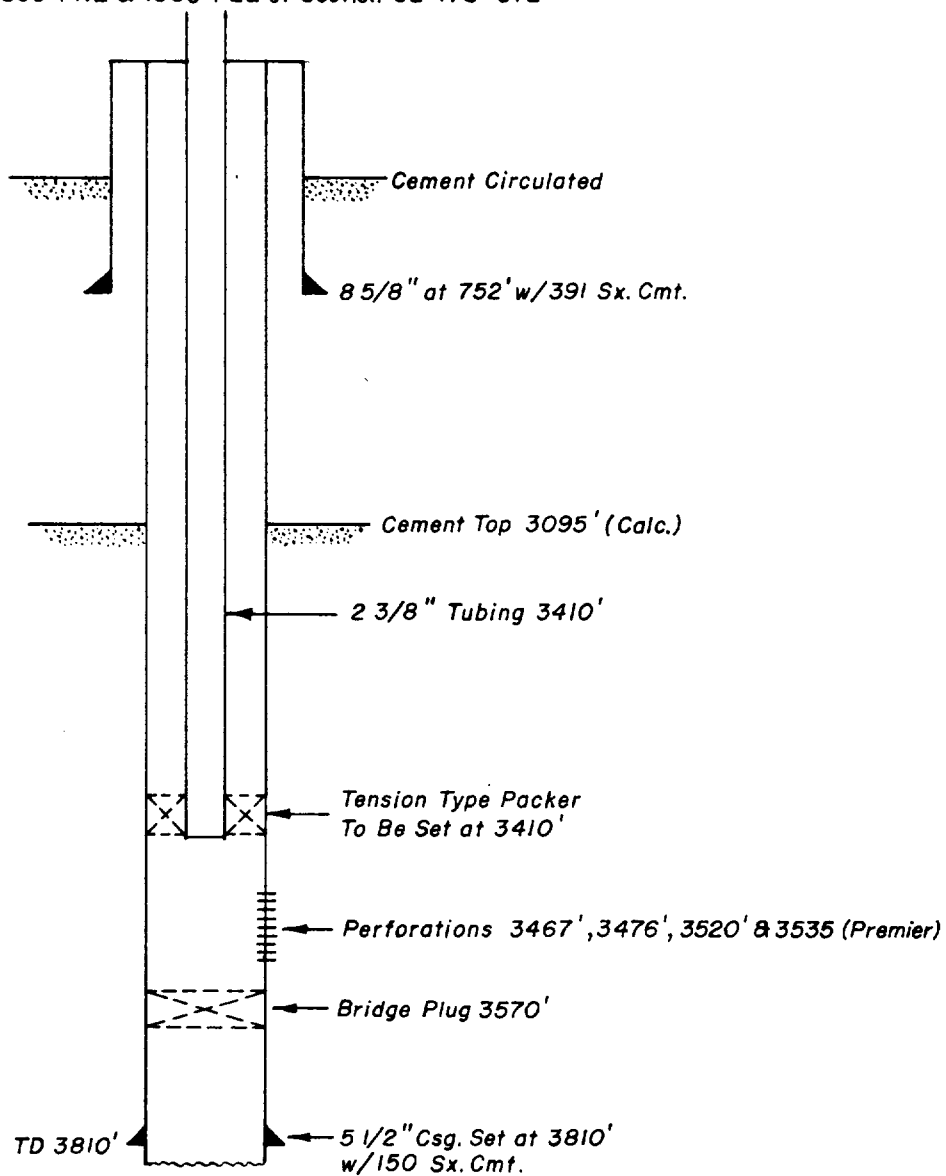


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BEEN REMOVED
AND IS LOCATED
IN THE NEXT FILE

LARGE FORMAT
EXHIBIT HAS
BEEN REMOVED
AND IS LOCATED
IN THE NEXT FILE

New Mexico "U" No. 1

Comp. 1-12-60
Elev. 3727' DF
Unit "B", 330' FNL & 1980' FEL of Section 32-17S-31E



March 11, 1969

New Mexico Oil Conservation Commission
P. O. Box 2088
Santa Fe, New Mexico 87501

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Very truly yours,

SKELLY OIL COMPANY

By

Date

Ronald Jacobs
Conservation Attorney
March 17, 1969

TAMARACK PETROLEUM COMPANY

By

Date

EHW/ar

March 15, 1969

New Mexico Oil Conservation Commission
P. O. Box 2088
Santa Fe, New Mexico 87501

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Secretary and Director

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Very truly yours,

SKELLY OIL COMPANY

By _____

Date _____

TAMARACK PETROLEUM COMPANY

By W. D. [Signature]

Date 3/17/69

EHW/ar