

OIL CONSERVATION COMMISSION

P. O. BOX 2088

SANTA FE, NEW MEXICO 87501

December 17, 1973

C
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Y

Mobil Oil Corporation
P. O. Box 633
Midland, Texas 79701

Re: Order PMK-No. 52

Gentlemen:

Enclosed herewith please find Administrative Order
PMK No. 52 for the following described wells:

North Vacuum Abo Unit Well No. 218, located
in Unit F, Section 25, Township 17 South,
Range 34 East, NMPM,

North Vacuum Abo Unit Well No. 219, located
in Unit N, Section 13, Township 17 South,
Range 34 East, NMPM.

Very truly yours,

A. L. PORTER, Jr.
Secretary-Director

ALP/CU/og

cc: Oil Conservation Commission
Hobbs, New Mexico

Oil & Gas Engineering Committee
Hobbs, New Mexico

OIL CONSERVATION COMMISSION
P. O. BOX 2088
SANTA FE, NEW MEXICO 87501

December 17, 1973

North Oil Corporation
P. O. Box 633
Midland, Texas 79701

Re: Order PMX-No. 52

Gentlemen:

Enclosed herewith please find Administrative Order
PMX No. 52 for the following described wells:

North Vacuum Abo Unit Well No. 218, located
in Unit B, Section 25, Township 17 South,
Range 34 East, NMPM.

North Vacuum Abo Unit Well No. 219, located
in Unit B, Section 13, Township 17 South,
Range 34 East, NMPM.

Very truly yours,

A. L. PORTER, Jr.
Secretary-Director

ALB/CUY/og

Oil Conservation Commission
Albuquerque, New Mexico
Oil & Gas Engineering Committee
Albuquerque, New Mexico

APPLICATION OF MOBIL OIL CORPORATION
TO EXPAND ITS NORTH VACUUM-ABO UNIT
PRESSURE MAINTENANCE PROJECT IN THE
NORTH VACUUM-ABO POOL IN LEA COUNTY,
NEW MEXICO.

ORDER PMX NO. 52

ADMINISTRATIVE ORDER
OF THE OIL CONSERVATION COMMISSION

Under the provisions of Order No. R-4430, Mobil Oil Corporation has made application to the Commission on December 5, 1973, for permission to expand its North Vacuum-Abo Unit Pressure Maintenance Project in the North Vacuum-Abo Pool, Lea County, New Mexico.

NOW, on this 17th day of December, 1973, the Secretary-Director finds:

1. That application has been filed in due form.
2. That satisfactory information has been provided that all offset operators have been duly notified of the application.
3. That waivers of objection have been received from offset operators.
4. That the proposed wells are eligible for conversion to gas and/or water injection under the terms of Order No. R-4430.
5. That the proposed expansion of the above-referenced pressure maintenance project will not cause waste nor impair correlative rights.
6. That the application should be approved.

IT IS THEREFORE ORDERED:

That the applicant, Mobil Oil Corporation, be and the same is hereby authorized to inject gas and/or water into the Abo formation through the following described wells for purposes of secondard recovery, to wit:

North Vacuum Abo Unit Well No. 218, located in Unit F,
Section 25, Township 17 South, Range 34 East, NMPM

North Vacuum Abo Unit Well No. 219, located in Unit N,
Section 13, Township 17 South, Range 34 East, NMPM

DONE at Santa Fe, New Mexico, on the day and year hereinabove designated.

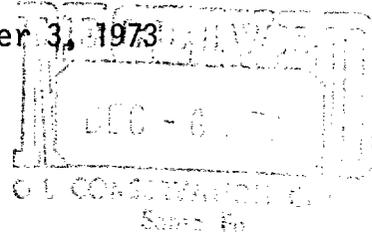
STATE OF NEW MEXICO
OIL CONSERVATION COMMISSION


A. L. PORTER, JR.
Secretary-Director

Mobil Oil Corporation

P.O. BOX 633
MIDLAND, TEXAS 79701

December 3, 1973



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

Attention: Mr. A. L. Porter, Jr.

INJECTION WELL APPLICATION
NORTH VACUUM ABO UNIT
WELL #218, NORTH VACUUM-ABO
POOL, LEA COUNTY, NEW MEXICO

Gentlemen:

Under the provisions of Order No. 4430, Mobil Oil Corporation respectfully requests approval to drill and complete the subject well for the purpose of injecting gas and/or water into the Abo formation. Well #218 is located 660 ft from the outer boundary line of the North Vacuum Abo Unit, in Unit F, 1880 ft from the north line and 1974.5 ft from the west line of Sec. 25, T-17-S, R-34-E, Lea County, New Mexico.

This well is being drilled to replace Well #108 which will be abandoned in the Abo. Order No. 4430 authorized the use of Well #108 as an injection well.

In support of this application the following items are being submitted in triplicate:

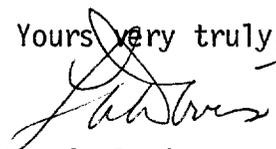
1. Map of the North Vacuum Abo Unit showing the location of the subject well and surrounding wells completed in the Abo formation.
2. A diagrammatic wellbore sketch

Offset operators to this well are:

Marathon Oil Co., P. O. Box 552, Midland, Texas 79701
Texaco, Inc., P. O. Box 3109, Midland, Texas 79701

By copy of this letter and attachments these offset operators are being notified of this application and requested to waive objection to its approval.

Yours very truly,

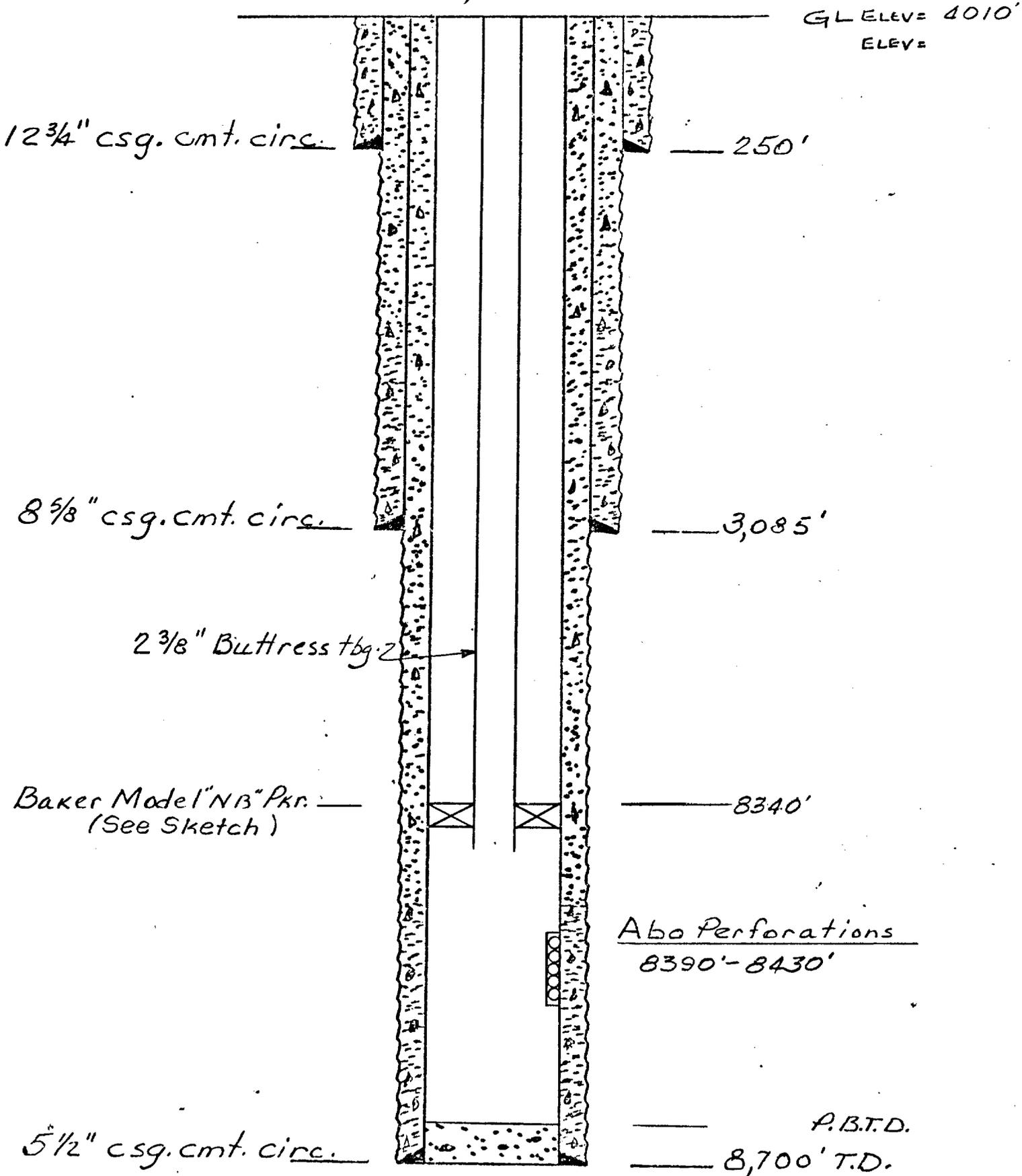


L. A. Davis
Area Operations Engineer

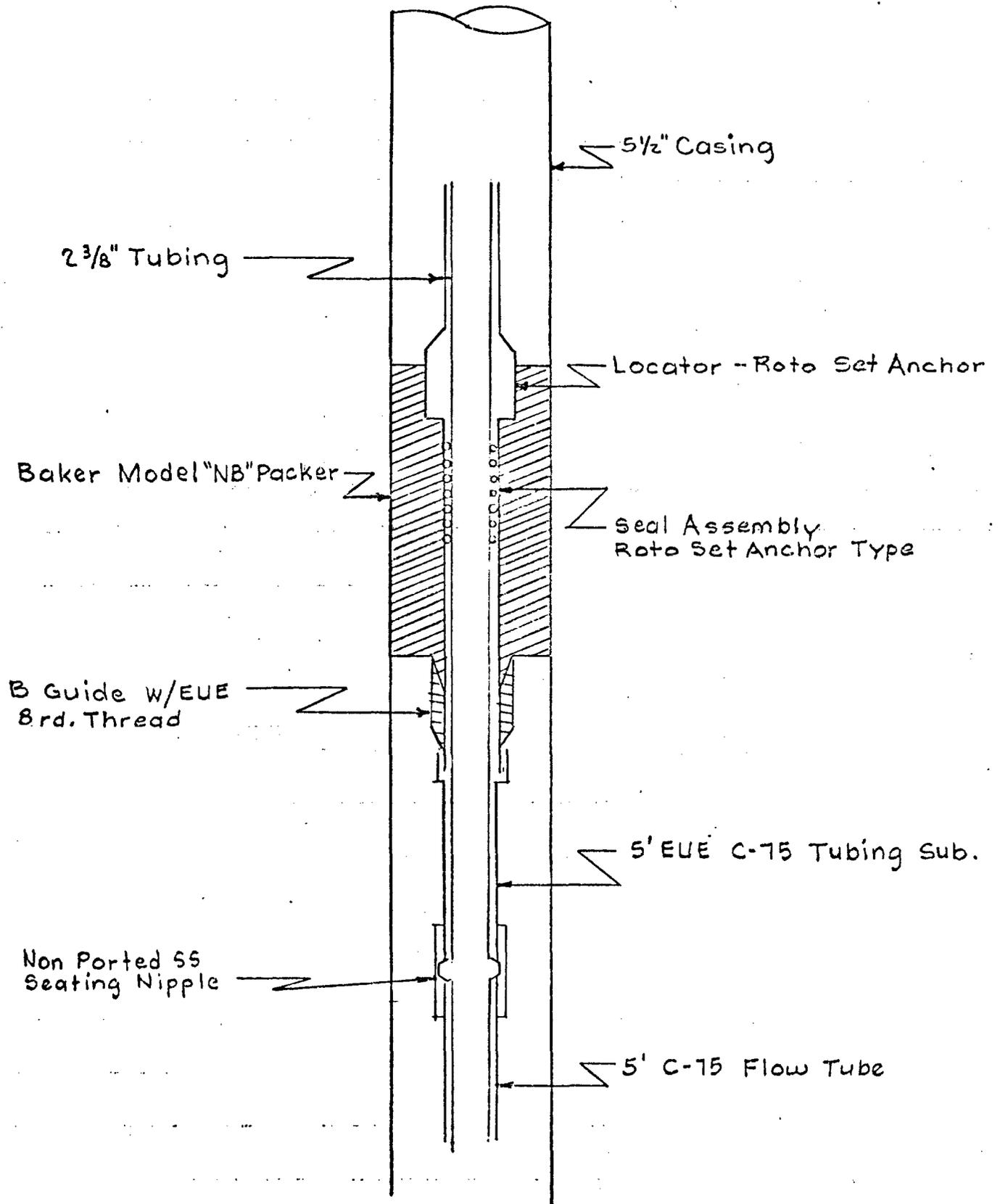
ADBond/cs

cc: Dist. 1 - w/attach.
✓ Marathon Oil Co.
✓ Texaco, Inc.

DIAGRAMMATIC WELL SKETCH
NORTH VACUUM ABO UNIT INJECTION WELL NO. 218
NORTH VACUUM (ABO) POOL
LEA COUNTY, NEW MEXICO



PACKER HOOK-UP FOR
NORTH VACUUM ABO UNIT
INJECTION WELL NO. 218
NORTH VACUUM-ABO POOL
LEA COUNTY, NEW MEXICO



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