

Release March 13, 1985

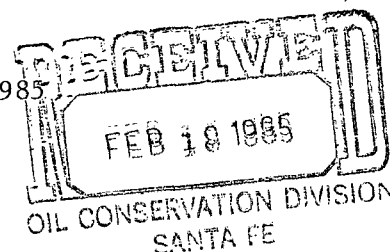
B, Dec

EXXON COMPANY, U.S.A.

POST OFFICE BOX 1600 • MIDLAND, TEXAS 79702-1600

PRODUCTION DEPARTMENT
MIDCONTINENT DIVISION

February 13, 1985



Unorthodox Location
Mary Federal #1
Section 11-T23S-R25E
Eddy County, New Mexico

Undesignated Strawn

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

*NSL-2,000
RULE-104 F(E)
1924 FNL-651 FEL, Section 11,
T-23S-R-25E*

Dear Mr. Stamets:

Exxon Corporation requests administrative approval of an unorthodox location for the subject well. This well was permitted and drilled at 1980' FNL and 660' FEL of Section 11-T23S-R25E, by another operator. After our purchase of wellbore and workover was proposed we discovered this location is actually 1924' FNL and 651' FEL, making it nearer than 1980' to the nearest end boundary of the dedicated tract.

By copy (certified mail) of this letter, we are notifying all offset operators of our application to complete this well as an unorthodox location. If as an offset operator, you have no objections to this application, we request that you execute the attached waiver and forward a copy to Mr. Richard L. Stamets, Director, Oil Conservation Division, P. O. Box 2088, Santa Fe, New Mexico 87501, and return one copy to this office.

The offset operators as shown on the attached plat are:

HNG Oil Company, Box 2267, Midland, Texas 79702
Internorth, Inc., Box 4420, Houston, Texas 77210

Please grant administrative approval to workover this well as an unorthodox location. If you need additional information, please call me at 915 686-4406.

Sincerely,

Remarks: This well was originally surveyed and drilled by a different operator. This operator reported incorrect footages and upon purchase of wellbore by Exxon, well was resurveyed and found to be a non-standard location.

EDR:dc
encl

Melba Knipling
Melba Knipling
Unit Head
NGPA and Permits

W A I V E R

Mr. Richard L. Stamets
Director, Oil Conservation Division
State of New Mexico
Energy and Minerals Department
P. O. Box 2088
Santa Fe, New Mexico 87501

This is to advise that the undersigned has been given due notice that Exxon Corporation has made application for administrative approval of an unorthodox location for Mary Federal Well No. 1, Undesignated Field.

We hereby waive any objections to the granting of the application for the above well which will be located:

1924' FNL and 651' FEL of Section 11, T23S, R25E, Eddy County, New Mexico

Executed this _____ day of _____ 1985.

Company _____

By _____

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. TYPE OF WORK

DRILL ☐

DEEPEN ☐

PLUG BACK ☒

b. TYPE OF WELL

OIL
WELL ☐

GAS
WELL ☒

OTHER

SINGLE
ZONE ☐

MULTIPLE
ZONE ☐

2. NAME OF OPERATOR

Exxon Corporation

3. ADDRESS OF OPERATOR

P. O. Box 1600, Midland, Texas 79702

4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.*)
At surface

1924' FNL and 651' FEL of Section
At proposed prod. zone

14. DISTANCE IN MILES AND DIRECTION FROM NEAREST TOWN OR POST OFFICE*

Approx. 7 miles SW of Carlsbad, N.M.

15. DISTANCE FROM PROPOSED*

LOCATION TO NEAREST
PROPERTY OR LEASE LINE, FT.
(Also to nearest drlg. unit line, if any)

660'

16. NO. OF ACRES IN LEASE

960'

17. NO. OF ACRES ASSIGNED
TO THIS WELL

320

18. DISTANCE FROM PROPOSED LOCATION*
TO NEAREST WELL, DRILLING, COMPLETED,
OR APPLIED FOR, ON THIS LEASE, FT.

None

19. PROPOSED DEPTH
Orig. TD 11570'
PBD 9700'

20. ROTARY OR CABLE TOOLS

Rotary

21. ELEVATIONS (Show whether DF, RT, GR, etc.)

3724' GR

22. APPROX. DATE WORK WILL START*

23.

PROPOSED CASING AND CEMENTING PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	QUANTITY OF CEMENT
20"	16"	42.05	100'	Circ.
12 1/4"	9 5/8"	32.3 and 36	2430'	Circ.
8 3/4 & 7 7/8"	5 1/2"	17 & 20	11570'	1075

We plan to recompleate to the Strawn from the Morrow. Perforate and acidize perms.
10268-10292'.

This workover has been verbally approved by Mr. Bob Pitschke.

An unorthodox location approval is being requested from the State of New Mexico

-IN ABOVE SPACE DESCRIBE PROPOSED PROGRAM: If proposal is to deepen or plug back, give data on present productive zone and proposed new productive zone. If proposal is to drill or deepen directionally, give pertinent data on subsurface locations and measured and true vertical depths. Give blowout preventer program, if any.

24.

SIGNED

Melba Knippling

TITLE

Unit Head

DATE

2-13 -85

(This space for Federal or State office use)

PERMIT NO.

APPROVAL DATE

APPROVED BY

TITLE

DATE

CONDITIONS OF APPROVAL, IF ANY:

*See Instructions On Reverse Side

Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

Exxon Lse. No. _____ NEW MEXICO OIL CONSERVATION COMMISSION
State Lse. No. _____ WELL LOCATION AND ACREAGE DEDICATION PLAT
Federal Lse. No. _____ All distances must be from the outer boundaries of the Section.

Form C-102
Supersedes C-128
Effective 1-1-65

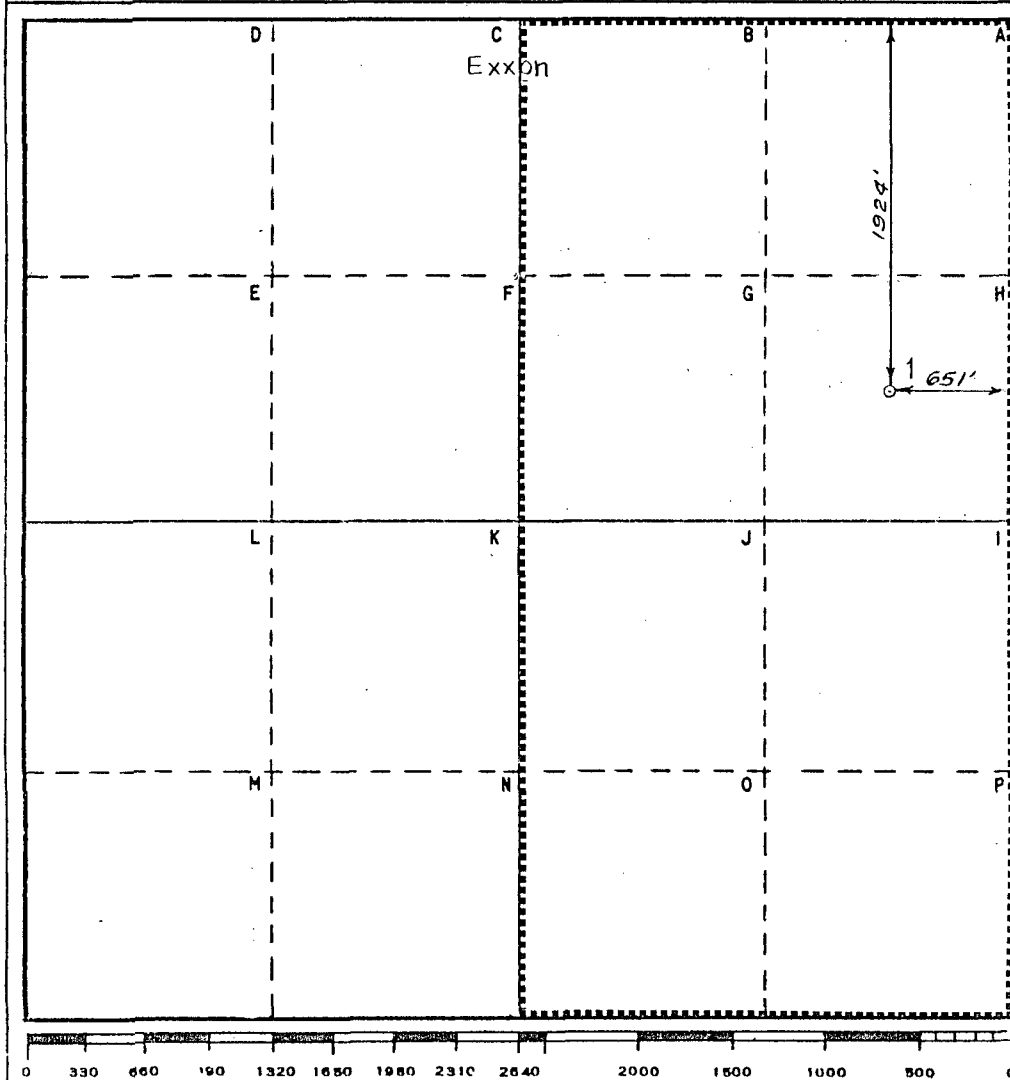
Operator Exxon Corporation		Lease Mary Federal		Well No. 1
Unit Letter H	Section 11	Township 23 S	Range 25 E	County Eddy
Actual Footage Location of Well: 1924 feet from the North line and 651 feet from the East line				
Ground Level Elev: 3738'	Producing Formation Strawn	Pool Undesignated	Dedicated Acreage: 320 Acres	

1. Outline the acreage dedicated to the subject well by colored pencil or hachure 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 interests of all owners been consolidated by communitization, unitization, force-pooling, etc?

☐ Yes ☐ No If answer is "yes," type of consolidation _____

If answer is "no," list the owners and tract descriptions which have actually been consolidated. (Use reverse side of this form if necessary.) _____

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 interests, has been approved by the Commission.



CERTIFICATION

I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief.

Name

Position

UNIT HEAD

Company Exxon Corporation
Box 1600 Midland, Texas

Date

I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my knowledge and belief.

Date Surveyed

1-23-85

Registered Professional Engineer
and/or Land Surveyor

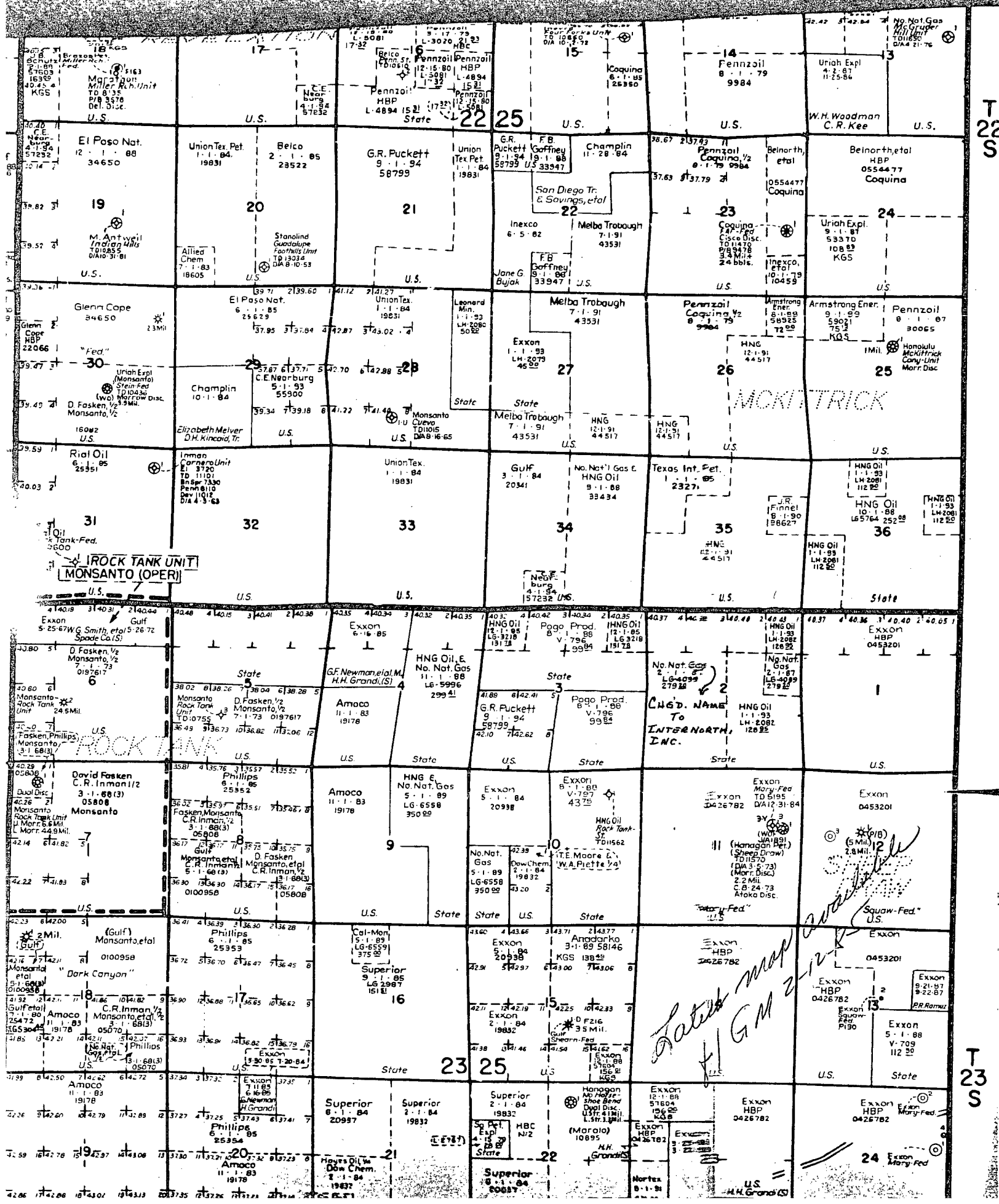
Bruce R. Pennell

Certificate No.

9062

10.7 Miles S.W. of Carlsbad, New Mexico

C.E. Sec. File No. WA-8527-B



Mr. Stamets

W A I V E R

Mr. Richard L. Stamets
Director, Oil Conservation Division
State of New Mexico
Energy and Minerals Department
P. O. Box 2088
Santa Fe, New Mexico 87501

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1924' FNL and 651' FEL of Section 11, T23S, R25E, Eddy County, New Mexico

Executed this 15th day of FEBRUARY 1985.

Company HNG Oil Company

By Leery L. Cherryhomie

Chief Production Geologist

