

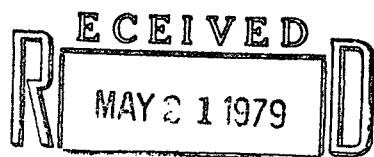
EXXON COMPANY, U.S.A.

POST OFFICE BOX 1600 • MIDLAND, TEXAS 79702

May 17, 1979

PRODUCTION DEPARTMENT
MIDCONTINENT DIVISION

L. H. BYRD
MANAGER



OIL CONSERVATION DIVISION
SANTA FE

Request for Approval of an
Unorthodox Location for New
Mexico "G" State, Well No. 20,
Eumont Gas Pool, Lea County,
New Mexico

*NSL-1040
Rule 3 R-1670
640 acre dedication*

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

Attention: Mr. Joe D. Ramey

Gentlemen:

Attached is Form C-101, Application for Permit to Drill, Deepen or Plug Back,
and Form C-102, Well Location and Acreage Dedication Plat for New Mexico "G"
State, Well No. 20, Eumont Gas Pool, Lea County, New Mexico.

Special Rules for the Eumont Gas Pool require that a well be located no nearer
than 1,980' from the boundary line of the proration unit. Because of the
proximity to the Lea County Eunice Airport, this well will be located 660' FSL
and 660' FWL of the proration unit and it will be necessary to request an
exception to the well location requirements. Attached is a sketch showing
the location of the airport in relation to the well and a county map showing
the offset operators.

The offset operators are being notified by certified mail of the application
to complete this well as an unorthodox location. If you as an offset operator
have no objection to this application, you are requested to execute the
attached waiver and forward a copy to the New Mexico Oil Conservation Com-
mission, P. O. Box 2088, Santa Fe, New Mexico 87501, and return one copy
to this office.

The offset operators to this location are:

Gulf Oil Corporation, Box 1150, Midland, Texas 79702
Continental Oil Company, Box 460, Hobbs, New Mexico 88240

Very truly yours,

L. H. Byrd

A DIVISION OF EXXON CORPORATION

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

Signed Melba Knipling Title Proration Specialist Date May 17, 1979
(This space for State Use)

APPROVED BY _____ TITLE _____ DATE _____
CONDITIONS OF APPROVAL, IF ANY:

NO. OF COPIES RECEIVED	
DISTRIBUTION	
SANTA FE	
FILE	
U.S.G.S.	
LAND OFFICE	
OPERATOR	

NEW MEXICO OIL CONSERVATION COMMISSION

RECEIVED
MAY 21 1979
OIL CONSERVATION DIV
SANTA FE

Form C-101
Revised 1-1-65

5A. Indicate Type of Lease	STATE ☒ FEE ☐
5. State Oil & Gas Lease No.	SIOB-935

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Work		7. Unit Agreement Name	
b. Type of Well DRILL ☒ DEEPEN ☐ PLUG BACK ☐ OIL WELL ☐ GAS WELL ☒ OTHER ☐ SINGLE ZONE ☒ MULTIPLE ZONE ☐		8. Farm or Lease Name New Mexico "G" State	
2. Name of Operator Exxon Corporation		9. Well No. 20	
3. Address of Operator P. O. Box 1600, Midland, Texas 79702		10. Field and Pool, or Wildcat Eumont	
4. Location of Well UNIT LETTER <u>M</u> LOCATED <u>660</u> FEET FROM THE <u>South</u> LINE AND <u>660</u> FEET FROM THE <u>West</u> LINE OF SEC. <u>23</u> TWP. <u>21S</u> RGE. <u>36E</u> NMPM		12. County Lea	
19. Proposed Depth 4,000'		19A. Formation Yates, Seven Rivers, & Queen	
20. Rotary or C.T. Rotary		21. Elevations (Show whether DF, RT, etc.) To be filed later	
21A. Kind & Status Plug. Bond Blanket on file		21B. Drilling Contractor Rod Ric	
22. Approx. Date Work will start June 1, 1979		23.	

PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
12 1/4 or 11	8 5/8	24	1,500'	620	Surface
7 7/8	5 1/2	14	4,000'	900	Surface

Cementing to be done by pump & plug method.

Mud Program:

0-1500 FW Spud Mud Uncontrolled
1500-TD BW 10#

Well No. 20 is to share a 640-acre proration unit with Well No. 5 which is shown on Form C-102.

Gas is dedicated to a purchaser.

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. GIVE BLOWOUT PREVENTER PROGRAM, IF ANY.

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

Signed Melba Knippling Title Proration Specialist Date May 17, 1979
(This space for State Use)

APPROVED BY _____ TITLE _____ DATE _____

CONDITIONS OF APPROVAL, IF ANY:

Exxon Lse. No. _____

NEW MEXICO OIL CONSERVATION COMMISSION

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

State Lse. No. _____

WELL LOCATION AND ACREAGE DEDICATION PLAT

Federal Lse. No. _____

All distances must be from the outer boundaries of the Section.

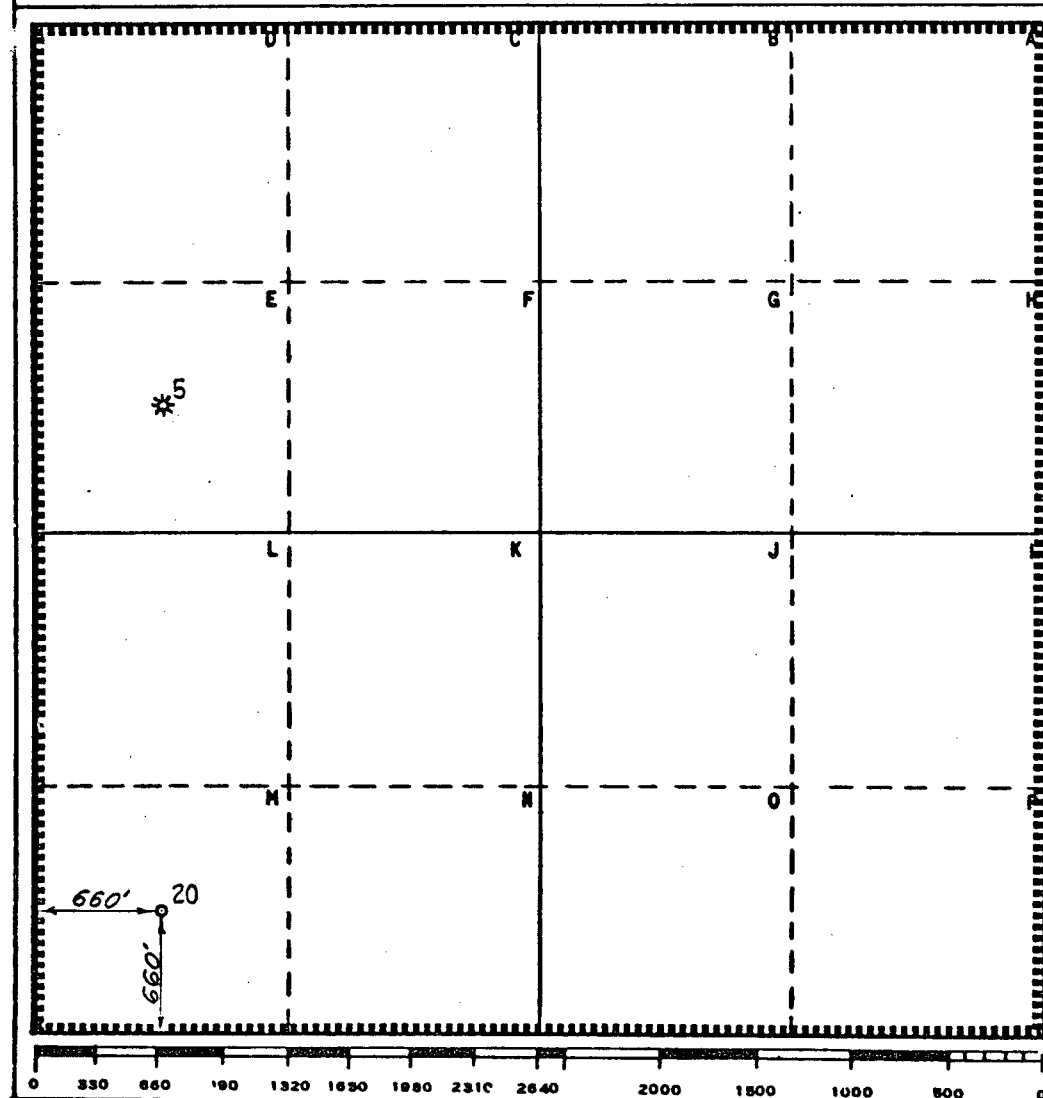
Operator Exxon Corporation		Lease New Mexico "G" State		Well No. 20	
Unit Letter M	Section 23	Township 21 S	Range 36 E	County Lea	
Actual Footage Location of Well: 660 feet from the South line and 660 feet from the West line					
Ground Level Elev:	Producing Formation Yates-Seven Rivers-Queen		Pool Eumont	Dedicated Acreage: 640 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
Melvin Kripling
Position
Proration Specialist

Company Exxon Corporation
Box 1600 Midland, Texas

Date
5-10-79

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
5-9-79

Registered Professional Engineer
and/or Land Surveyor

H. S. Mesterfeld
Certificate No.
1382

5 Miles NW of Eunice

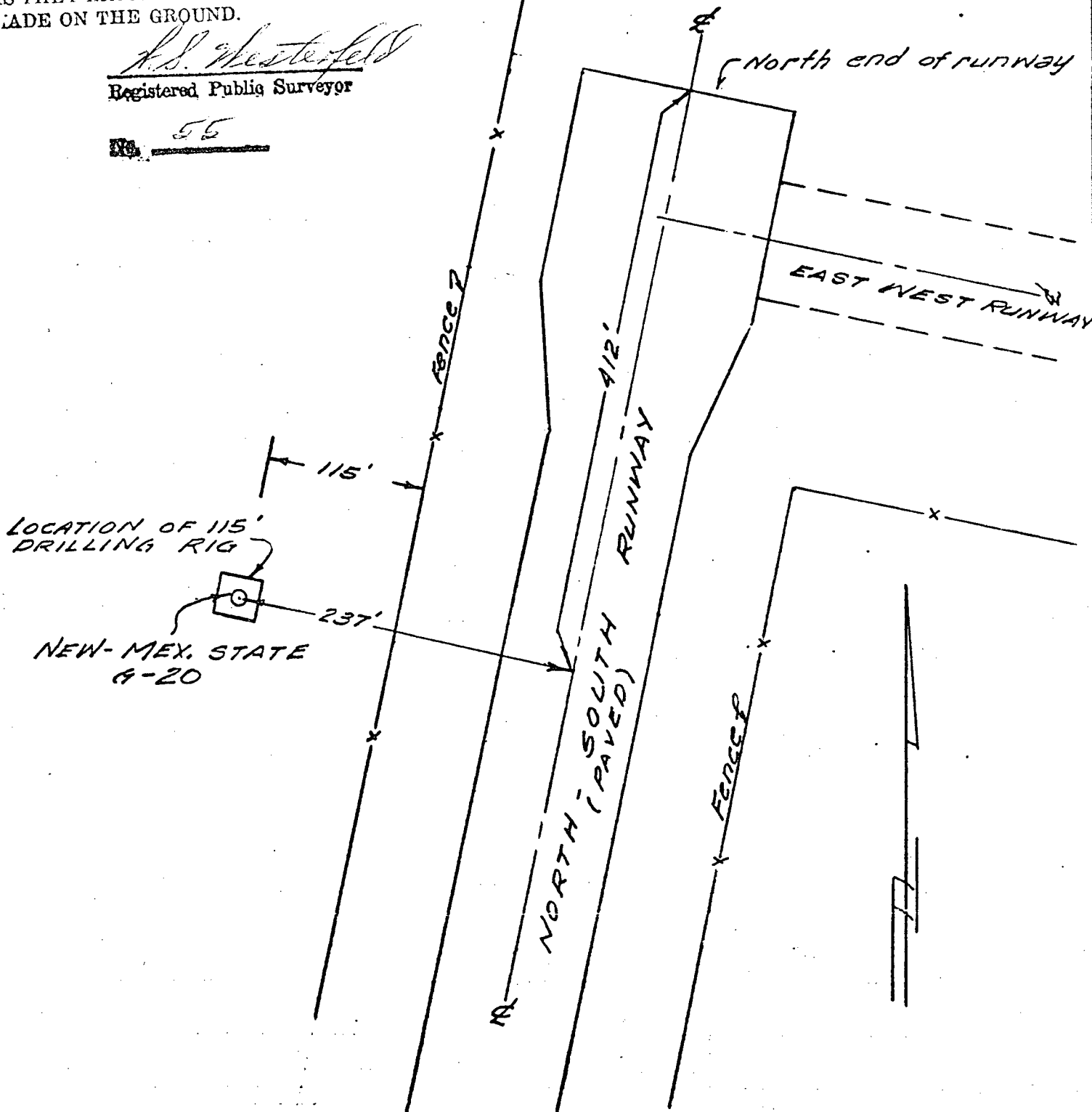
New Mexico

C.E. Sec. File No. W-A-7182

I HEREBY CERTIFY THAT THIS PLAT
CORRECTLY REFLECTS THE CONDITIONS
AS THEY EXIST ACCORDING TO A SURVEY
MADE ON THE GROUND.

A.S. Westerfeld
Registered Public Surveyor

No. 55



LEA COUNTY-EUNICE AIRPORT

SURVEY PLAT

N. MEX. STATE G-20 - SEC. 23
T21S R36E LEA CO. N. MEX.

EXXON COMPANY, U.S.A.

A DIVISION OF EXXON CORPORATION

PRODUCTION DEPARTMENT

DRAWN *W5W*

ENGR. SECTION _____ REVISED _____

SCALE *1"=100'*

JOB NO. _____

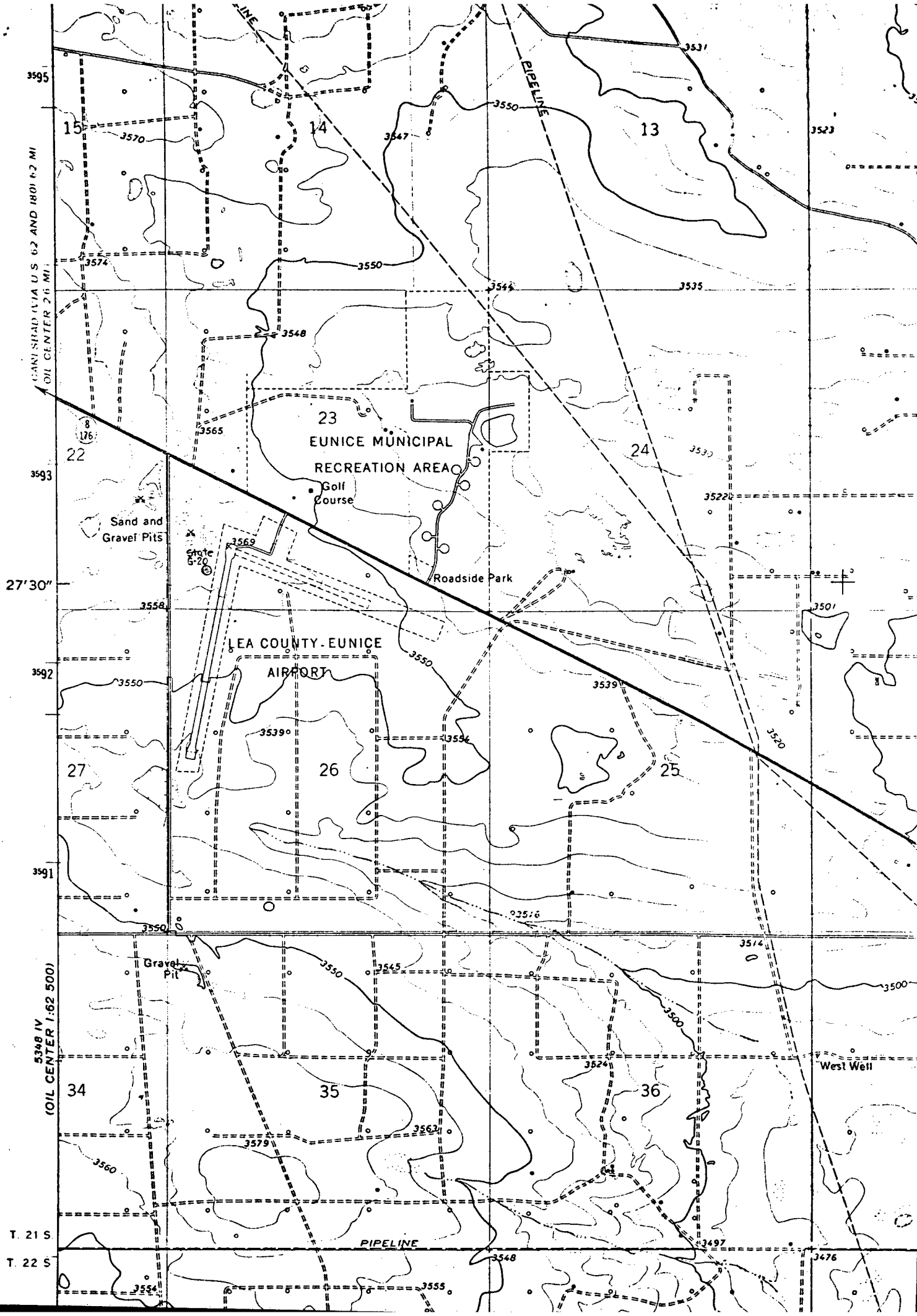
FILE NO. _____

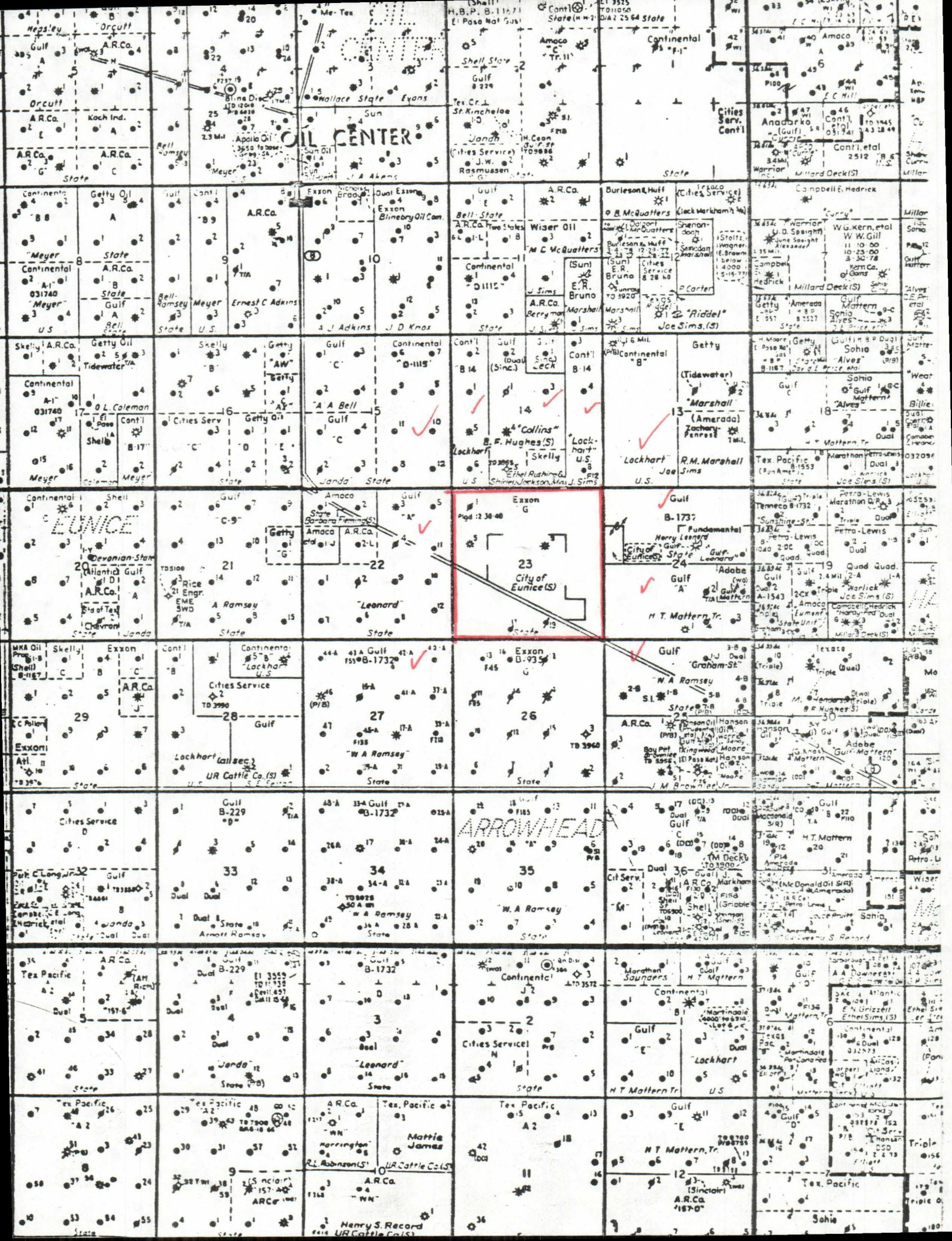
CHECKED _____

APPROVED _____

DATE *5/9/79*

A-7183





W A I V E R

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

Attention: Mr. Joe D. Ramey

This is to advise that the undersigned has been given due notice that Exxon Corporation has made application for an unorthodox location for New Mexico "G" State, Well No. 20, in Eumont Gas Pool.

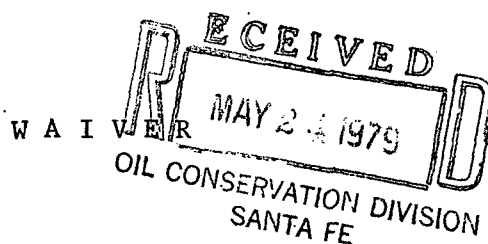
We hereby waive any objection to the granting of this application for the above well which will be located:

New Mexico "G" State, Well No. 20 to be
located 1, 660' FSL and 660' FWL of Section
23, T21S, R36E, Lea County, New Mexico

Executed this _____ day of _____, 1979.

Company _____

By _____



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

Attention: Mr. Joe D. Ramey

This is to advise that the undersigned has been given due notice that Exxon Corporation has made application for an unorthodox location for New Mexico "G" State, Well No. 20, in Eumont Gas Pool.

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

New Mexico "G" State, Well No. 20 to be
located 1, 660' FSL and 660' FWL of Section
23, T21S, R36E, Lea County, New Mexico

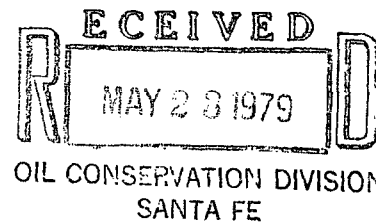
Executed this 23rd day of May, 1979.

Company CONTINENTAL OIL COMPANY

By


L. P. THOMPSON
Division Manager

W A I V E R



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

Attention: Mr. Joe D. Ramey

This is to advise that the undersigned has been given due notice that Exxon Corporation has made application for an unorthodox location for New Mexico "G" State, Well No. 20, in Eumont Gas Pool.

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

New Mexico "G" State, Well No. 20 to be
located 1, 660' FSL and 660' FWL of Section
23, T21S, R36E, Lea County, New Mexico

Executed this 25 day of May, 1979.

Company Gulf Oil Corporation

By D. T. Berlin
D. T. Berlin
Manager-Engineering