

**EXXON** COMPANY, U.S.A.

POST OFFICE BOX 1600 • MIDLAND, TEXAS 79702-1600

OIL CONSERVATION DIVISION  
DEC 27 1990 AM 10 33

PRODUCTION DEPARTMENT  
SOUTHWESTERN DIVISION

December 17, 1990

New Mexico "S" State #21, #23, #24, #25

State of New Mexico  
Oil Conservation Commission  
P. O. Box 2088  
Land Office Building  
Santa Fe, New Mexico 87501

Attention: Michael E. Stogner

Attached please find the C-102 re-dedicating the acreage on the New Mexico "S" State #21 to 40 acres and the #23 to 120 acres. Also, a C-102 and C-101 are attached for the New Mexico "S" State #24 and #25. The original C-101 and copies of the C-102's were sent to the District Office.

A list of the offset operators that have been notified is attached.

  
Alex M. Correa  
Administrative Specialist  
915-688-7532

AMC:srt  
Attachment

NEW MEXICO "S" STATE #21, #23, #24 & #25  
SEC. 2, T22S, R37E  
LEA COUNTY, NEW MEXICO

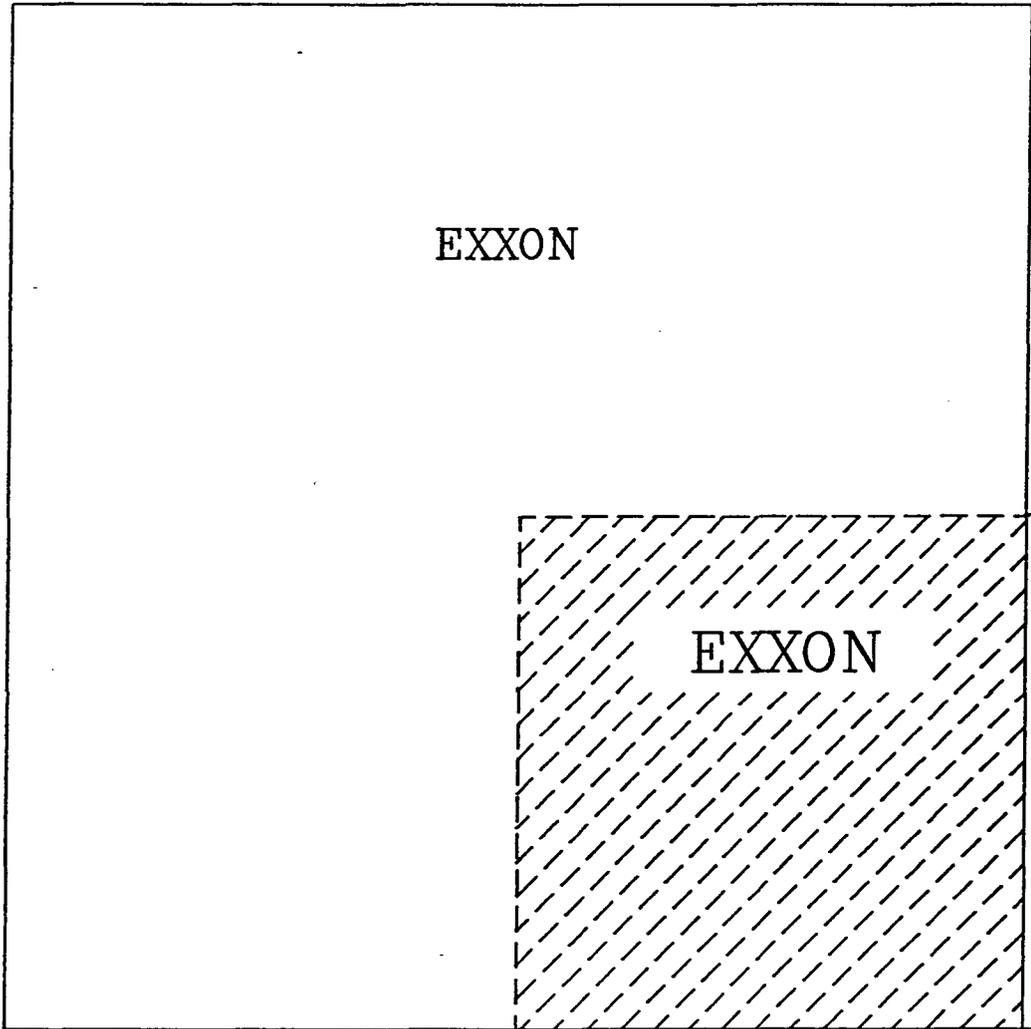
OFFSET OPERATORS NOTIFIED

American Exploration  
2100 NCNB Center  
700 Louisiana  
Houston, TX 77080  
Attn: Land Dept.

John H. Hendrix  
223 W. Wall  
Suite 525  
Midland, TX 79701

Marathon Oil Co.  
Box 552  
Midland, TX 79702  
Attn: Land Dept.

Exxon Corp.  
P. O. Box 1600, PC3/213  
Midland, TX 79702  
Attn: B. A. Heise



EXXON

MARATHON

EXXON

AMERICAN  
EXPL.

MARATHON

J.H.  
HENDRIX

OFFSET OPERATORS/NEW MEXICO "S" STATE <sup>#21,</sup> #23 & <sup>#25</sup> #24,  
SEC. 2, T22S/R37E  
LEA CO., NM.

**EXXON** COMPANY, U.S.A  
A DIVISION OF EXXON CORPORATION  
PRODUCTION DEPARTMENT

DRAWN DBB  
CHECKED \_\_\_\_\_

ENGR. SECTION \_\_\_\_\_ REVISED \_\_\_\_\_  
APPROVED \_\_\_\_\_

SCALE 1=1000'  
DATE 11/14/90

JOB NO. \_\_\_\_\_

FILE NO.  
NM-2

submit to Appropriate District Office  
 Late Lease-4 copies  
 Late Lease-3 copies

State of New Mexico  
 Energy, Minerals and Natural Resources Department

Form C-102  
 Revised 1-1-89

OIL CONSERVATION DIVISION

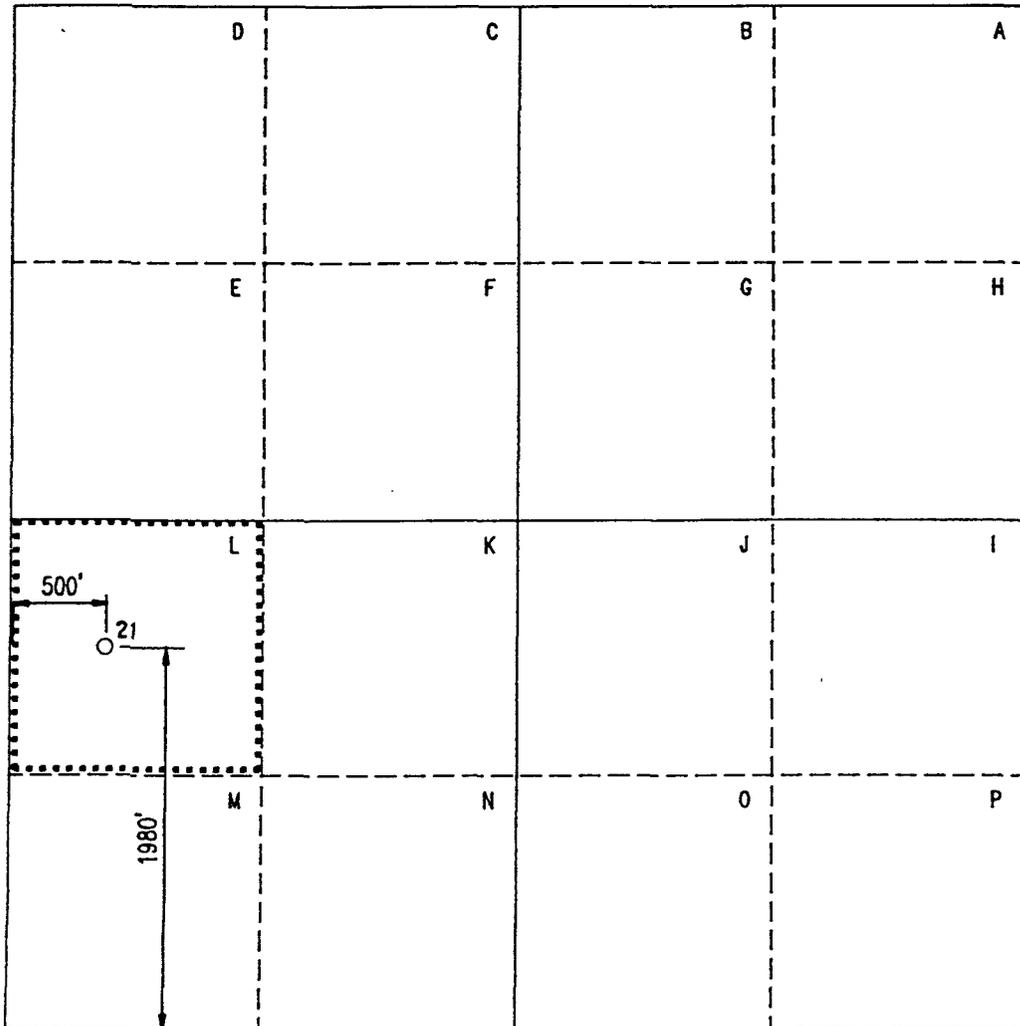
P.O. Box 2088  
 Santa Fe, New Mexico 87504-2088

**DISTRICT I**  
 P.O. Box 1980, Hobbs, NM 88240  
**DISTRICT II**  
 P.O. Drawer DD, Artesia, NM 88210  
**DISTRICT III**  
 300 Rio Brazos Rd., Aztec, NM 87410

WELL LOCATION AND ACREAGE DEDICATION PLAT  
 All distances must be from the outer boundaries of the Section.

Operator Exxon Corporation			Lease NEW MEXICO "S" STATE		Well No. 21
Unit Letter L	Section 2	Township 22/S	Range 37/E	County NMPM	LEA
Actual Footage Location of Well: 1980 feet from the SOUTH line and 500 feet from the WEST line.					
Ground level Elev. 3368'	Producing Formation BLINEBRY		Pool BLINEBRY POOL		Dedicated Acreage: 40 Acres

- Outline the acreage dedicated to the subject well by colored pencil or hatchure marks on the plat below.
- If more than one lease is dedicated to the well, outline each and identify the ownership thereof (both as to working interest and royalty).
- If more than one lease of different ownership is dedicated to the well, have the interest 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 interest, has been approved by the Division.



**OPERATOR CERTIFICATION**

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

Signature: *Charlotte H. Harper*  
 Printed Name: Charlotte H. Harper  
 Position: PERMITS SUPERVISOR  
 Company: Exxon Corporation  
 P.O. Box 1600-Midland, Tx.-79702  
 Date: 10-29-90

**SURVEYOR CERTIFICATION**

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: 4/05/50  
 Signature & Seal of Professional Surveyor: \_\_\_\_\_

Certificate No. \_\_\_\_\_

Submit to Appropriate District Office  
State Lease-4 copies  
see Lease-3 copies

OIL CONSERVATION DIVISION

P.O. Box 2088  
Santa Fe, New Mexico 87504-2088

STRICT I  
O. Box 1980, Hobbs, NM 88240

STRICT II  
O. Drawer DD, Artesia, NM 88210

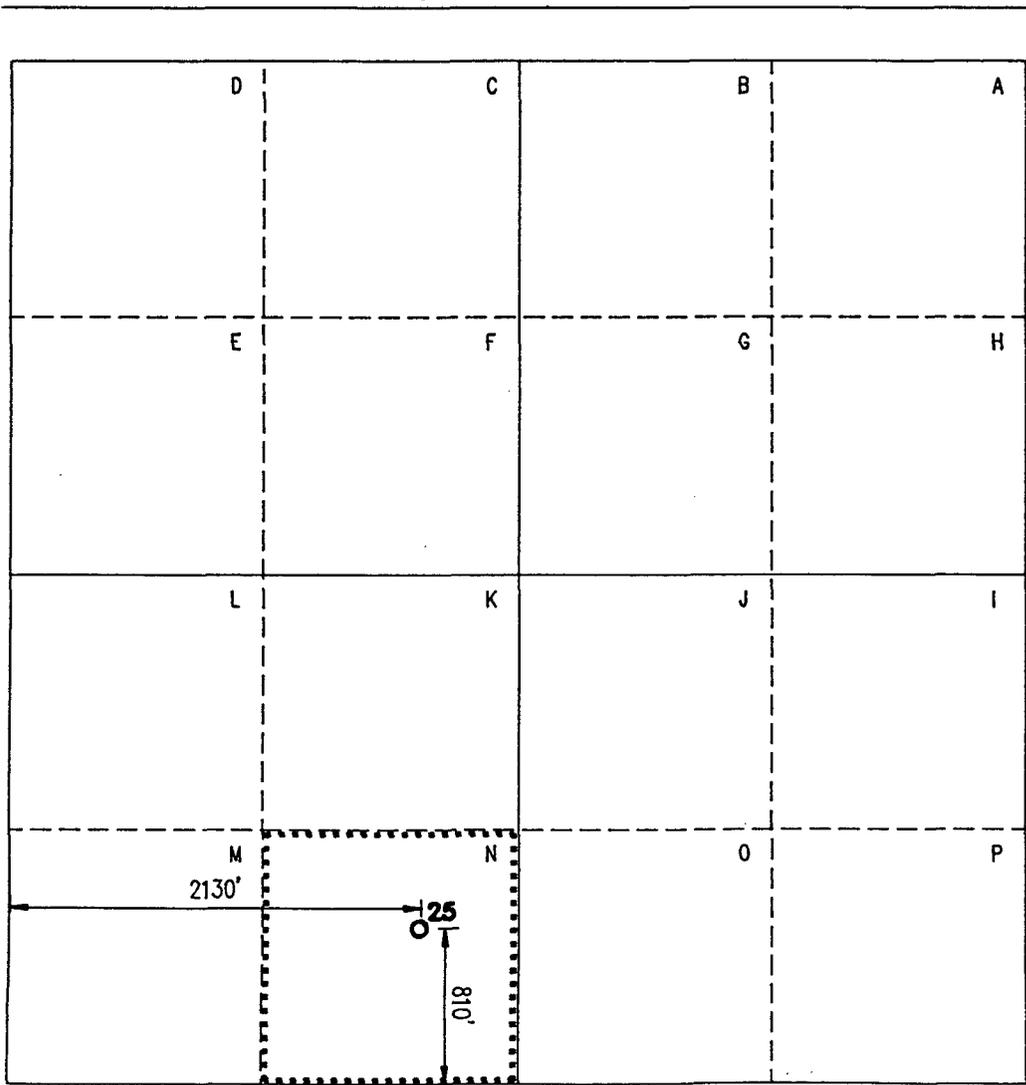
STRICT III  
100 Rio Brazos Rd., Aztec, NM 87410

WELL LOCATION AND ACREAGE DEDICATION PLAT

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

Operator Exxon Corporation			Lease NEW MEXICO "S" STATE		Well No. 25
Unit Letter N	Section 2	Township 22/S	Range 37/E	County NMPM	LEA
Actual Footage Location of Well: 810 feet from the S line and 2130 feet from the W line.					
Ground level Elev. 3357'	Producing Formation BLINEBRY		Pool BLINEBRY OIL & GAS		Dedicated Acreage: 40 Acres

- Outline the acreage dedicated to the subject well by colored pencil or hachure marks on the plat below.
- If more than one lease is dedicated to the well, outline each and identify the ownership thereof (both as to working interest and royalty).
- If more than one lease of different ownership is dedicated to the well, have the interest 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 interest, has been approved by the Division.



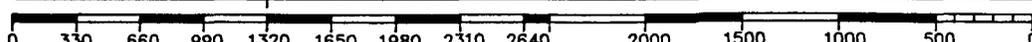
**OPERATOR CERTIFICATION**  
I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief.

Signature: *Charlotte H. Harper*  
Printed Name: Charlotte H. Harper  
Position: PERMITS SUPERVISOR  
Company: Exxon Corporation  
P.O. Box 1600-Midland, Tx.-79702  
Date: 10-10-90

**SURVEYOR CERTIFICATION**  
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: 2/18/76  
Signature & Seal of Professional Surveyor: \_\_\_\_\_

Certificate No. \_\_\_\_\_



Submit to Appropriate District Office  
 State Lease - 6 copies  
 Fee Lease - 5 copies

State of New Mexico  
 Energy, Minerals and Natural Resources Department

Form C-101  
 Revised 1-1-89

**OIL CONSERVATION DIVISION**

P.O. Box 2088  
 Santa Fe, New Mexico 87504-2088

DISTRICT I  
 P.O. Box 1980, Hobbs, NM 88240

DISTRICT II  
 P.O. Drawer DD, Artesia, NM 88210

DISTRICT III  
 1000 Rio Brazos Rd., Aztec, NM 87410

API NO. (assigned by OCD on New Wells) 30-025-20283
5. Indicate Type of Lease STATE <input checked="" type="checkbox"/> FEE <input type="checkbox"/>
6. State Oil & Gas Lease No. B-934

**APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK**

1a. Type of Work: DRILL <input type="checkbox"/> RE-ENTER <input type="checkbox"/> DEEPEN <input type="checkbox"/> PLUG BACK <input checked="" type="checkbox"/>		7. Lease Name or Unit Agreement Name New Mexico "S" State	
b. Type of Well: OIL WELL <input checked="" type="checkbox"/> GAS WELL <input type="checkbox"/> OTHER <input type="checkbox"/> SINGLE ZONE <input checked="" type="checkbox"/> MULTIPLE ZONE <input type="checkbox"/>		8. Well No. 25	
2. Name of Operator Exxon Corp. (Regulatory Affairs PC #3)		9. Pool name or Wildcat Blinebry	
3. Address of Operator P. O. Box 1600, Midland, TX 79702			
4. Well Location Unit Letter <u>N</u> : <u>810</u> Feet From The <u>South</u> Line and <u>2130</u> Feet From The <u>West</u> Line Section <u>2</u> Township <u>22S</u> Range <u>37E</u> NMPM <u>Lea</u> County			

10. Proposed Depth 3357 GL		11. Formation Blinebry		12. Rotary or C.T. Rotary	
13. Elevations (Show whether DF, RT, GR, etc.) 3357 GL		14. Kind & Status Plug. Bond Blanket		15. Drilling Contractor Unknown	
16. Approx. Date Work will start September, 1990					

17. PROPOSED CASING AND CEMENT PROGRAM					
SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
17-1/2	13-3/8	48	305	325	Surf
12-1/4	9-5/8	32.3	2660	600	1275
*	*	*	*	*	*

Set CIBP in string #1 at 6200' w/20' of cmt on top to abandon Drinkard perfs 6255-6486'. P&A string #3 with cmt to surf (Grayburg). Perf string #1 in Blinebry, 5672 - 5740' & 5778 - 5814'. Ac. 2100 gal 15% HCL, frac 31000 gal gel + 63500 #20/40 sd. Minimum BOP will be double ram, 2000# WP.

- \* #1 & 2 -- 8-3/4 hole, 2-7/8" csg, wt = 6.4, set @ 7393, TOC 1500'
- #3 -- 8-3/4 hole, 2-7/8" csg, wt = 6.4, set @ 5456, TOC 1500'

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.

SIGNATURE Alex M. Correa TITLE Administrative Specialist DATE 10-18-90  
 TYPE OR PRINT NAME Alex M. Correa 915-688-7532 TELEPHONE NO.

(This space for State Use)

APPROVED BY \_\_\_\_\_ TITLE \_\_\_\_\_ DATE \_\_\_\_\_

CONDITIONS OF APPROVAL, IF ANY:

**OIL CONSERVATION COMMISSION**

P. O. BOX 2088

SANTA FE, NEW MEXICO 87501

July 1, 1974

Request for Approval of  
and non-standard gas proration  
New Mexico State Well No. 21  
located 1980 feet from the  
South line and 500 feet from the  
West line of said Section 2.

**Exxon Company**  
P. O. Box 1600  
Midland, Texas 79701

Attention: R. W. Bowdon

**Administrative Order NSP-956**

Gentlemen:

Reference is made to your application for a 160-acre non-standard gas proration unit consisting of the following acreage:

**LEA COUNTY, NEW MEXICO**  
**TOWNSHIP 22 SOUTH, RANGE 37 EAST, NMPM**  
**Section 2: SW/4 NW/4, N/2 SW/4 & SE/4 SW/4**

It is understood that this unit is to be dedicated to your New Mexico "S" State Well No. 21 located 1980 feet from the South line and 500 feet from the West line of said Section 2.

By authority granted me under the Provisions of Order No. R-1670-N, as amended, you are hereby authorized to operate the above-described acreage as a non-standard gas proration unit.

Very truly yours,

**A. L. PORTER, Jr.**  
Secretary-Director

ALP/JEK/dr

cc: Oil Conservation Commission - Hobbs  
Oil & Gas Engineering Committee - Hobbs  
State Land Office - Santa Fe  
Proration Department, OCC - Santa Fe



STATE OF NEW MEXICO  
ENERGY AND MINERALS DEPARTMENT

OIL CONSERVATION DIVISION

HOBBS DISTRICT OFFICE '91 JAN 10 10 04

12-26-90

GARREY CARRUTHERS  
GOVERNOR

POST OFFICE BOX 1980  
HOBBS, NEW MEXICO 88241-1980  
(505) 393-6161

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

RE: Proposed:

- MC \_\_\_\_\_
- DHC \_\_\_\_\_
- NSL \_\_\_\_\_
- NSP  \_\_\_\_\_
- SWD \_\_\_\_\_
- WFX \_\_\_\_\_
- PMX \_\_\_\_\_

Gentlemen:

I have examined the application for the:

<i>Exxon Corp.</i>	<i>New Mexico &amp; State</i>	<i># 21-L</i>	<i>2-22-37</i>
Operator	Lease & Well No.	Unit	S-T-R

and my recommendations are as follows:

*OK*

Yours very truly,

Jerry Sexton  
Supervisor, District 1

/ed