

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

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

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

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)

30025-31901

5. Indicate Type of Lease

STATE ☒

FEE ☐

6. State Oil & Gas Lease No.

E1587

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Work:

DRILL ☒

RE-ENTER ☐

DEEPEN ☐

PLUG BACK ☐

b. Type of Well:

OIL  
WELL ☒

GAS  
WELL ☐

OTHER ☐

SINGLE  
ZONE ☐

MULTIPLE  
ZONE ☐

7. Lease Name or Unit Agreement Name

Lea AQ State

2. Name of Operator

Matador Operating Company

8. Well No.

6

3. Address of Operator

415 W. Wall, Ste 1101, Midland, TX 79701

9. Pool name or Wildcat

Pearl San Andres, West

4. Well Location

Unit Letter L : 330 Feet From The West Line and 1650 Feet From The South Line

Section 29

Township 19S

Range 35E

NMPM Lea

County

10. Proposed Depth

6000

OK

11. Formation

San Andres

12. Rotary or C.T.

Rotary

13. Elevations (Show whether DF, RT, GR, etc.)

3754.3

14. Kind & Status Plug. Bond

Blanket, Current

15. Drilling Contractor

Unknown

16. Approx. Date Work will start

3-1-93

17.

PROPOSED CASING AND CEMENT PROGRAM

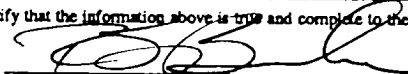
SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
12-1/4	8-5/8	24#	425	300	Surface
7-7/8	5-1/2	15.5#	6000	1500	Surface

Drill 6000' San Andres test w/ double ram, 3000 psi BOP stack during 7-7/8" hole interval.

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



TITLE

Operations Manager

DATE

2-11-93

TYPE OR PRINT NAME

R. F. Burke

TELEPHONE NO. 915-687-5955

(This space for State Use)

Orig. Signed by,  
Paul Kautz  
Geologist

APPROVED BY

TITLE

DATE

FEB 15 1993

CONDITIONS OF APPROVAL, IF ANY:

Permit Expires 6 Months From Approval  
Date Unless Drilling Underway.

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OIL CONSERVATION DIVISION

P.O. Box 2088

Santa Fe, New Mexico 87504-2088

WELL LOCATION AND ACREAGE DEDICATION PLAT

All Distances must be from the outer boundaries of the section

Operator MATADOR OPERATING CO.			Lease LEA STATE (AQ)		Well No. 6
Unit Letter L	Section 29	Township 19 SOUTH	Range 35 EAST	County LEA	

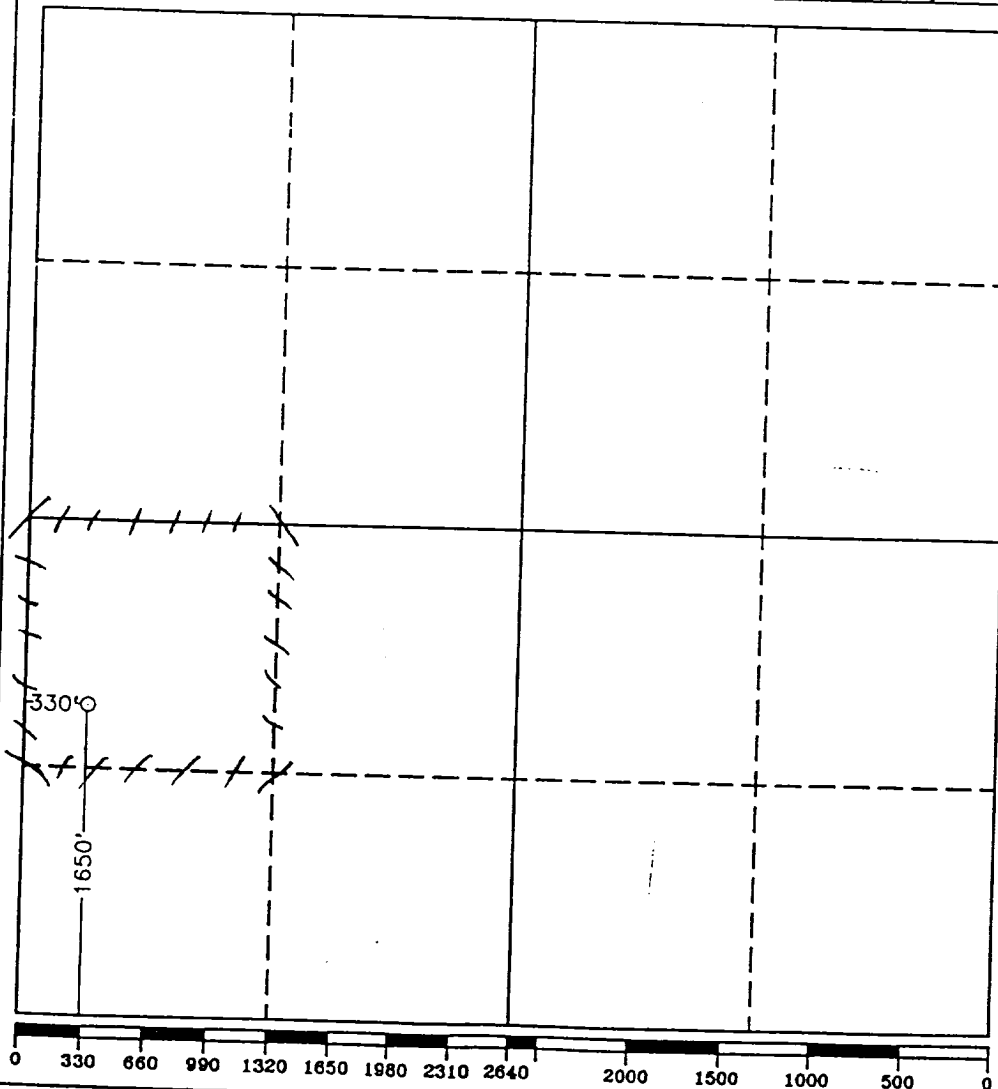
Actual Footage Location of Well:

1650 feet from the SOUTH line and	330 feet from the WEST line
Ground Level Elev. 3754.3	Producing Formation San Andres
Pool West Peak San Andres	Dedicated Acreage: 40 Acres

1. Outline the acreage dedicated to the subject well by colored pencil or hatchure 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 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 of owners and tract descriptions which have actually been consolidated. (Use reverse side of this form necessary.)

No allowable will be assigned to the well unit all interests have been consolidated (by communitization, unitization, forced-pooling, otherwise) or until a non-standard unit, eliminating such interest, has been approved by the Division.



OPERATOR CERTIFICATION

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

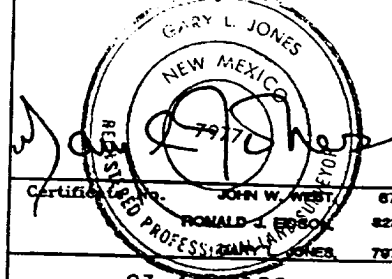
Signature <i>R. F. Burke</i>
Printed Name R. F. Burke
Position Operations Manager
Company Matador Operating Co.
Date 2-11-93

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  
FEBRUARY 2, 1993

Signature & Seal of  
Professional Surveyor



93-11-0186

REC-5-543

RECEIVED  
FEB 1 1963  
COMMUNICATIONS