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

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

State of New Mexico
Energy, Minerals and Natural Resources Department

OIL CONSERVATION DIVISION

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

Form C-101
Revised 1-1-89

API NO. (assigned by OCD on New Wells)

5. Indicate Type of Lease STATE [X] FEE [ ]

6. State Oil & Gas Lease No.
E1587

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Work:
DRILL [X] RE-ENTER [ ] DEEPEN [ ] PLUG BACK [ ]

b. Type of Well:
OIL WELL [X] 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.
7

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 J : 1650 Feet From The South Line and 1650 Feet From The East Line

Section 29 Township 19S Range 35E NMPM Lea County

10. Proposed Depth	11. Formation	12. Rotary or C.T.
6000'	San Andres	Rotary

13. Elevations (Show whether DF, RT, GR, etc.)	14. Kind & Status Plug. Bond	15. Drilling Contractor	16. Approx. Date Work will start
~~1850'~~ GR 3757	Blanket, current	Unknown	9-15-94

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.

OPER. OGRID NO. 14245
PROPERTY NO. 6602
POOL CODE 49820
EFF. DATE 8/16/94
API NO. 30-025-32640

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 [signature] TITLE Operations Manager DATE August 10, 1994

TYPE OR PRINT NAME R. F. Burke TELEPHONE NO. 915-687-5955

(This space for State Use)

APPROVED BY ORIGINAL SIGNED BY JERRY SEXTON DISTRICT I SUPERVISOR TITLE DATE AUG 17 1994

CONDITIONS OF APPROVAL, IF ANY:

Permit Expires 6 Months From Approval Date Unless Drilling Underway.

DISTRICT I
P. O. Box 1980
Hobbs, NM 88241-1980

DISTRICT II
P. O. Drawer DD
Artesia, NM 88211-0719

DISTRICT III
1000 Rio Brazos Rd.
Aztec, NM 87410

DISTRICT IV
P. O. Box 2088
Santa Fe, NM 87507-2088

State of New Mexico
Energy, Minerals, and Natural Resources Department

Form C-102
Revised 02-10-94

Instructions on back

Submit to the Appropriate
District Office
State Lease - 4 copies
Fee Lease - 3 copies

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

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

1 API Number	2 Pool Code	3 Pool Name
	049820	Pearl San Andres West

4 Property Code	5 Property Name	6 Well Number
006602	Lea AQ STATE	7

7 OGRID No.	8 Operator Name	9 Elevation
014245	MATADOR OPERATING COMPANY	3757

10 SURFACE LOCATION

UL or lot no.	Section	Township	Range	Lot Ida	Feet from the	North/South line	Feet from the	East/West line	County
J	29	19 SOUTH	35 EAST, N.M.P.M.		1650'	SOUTH	1650'	EAST	LEA

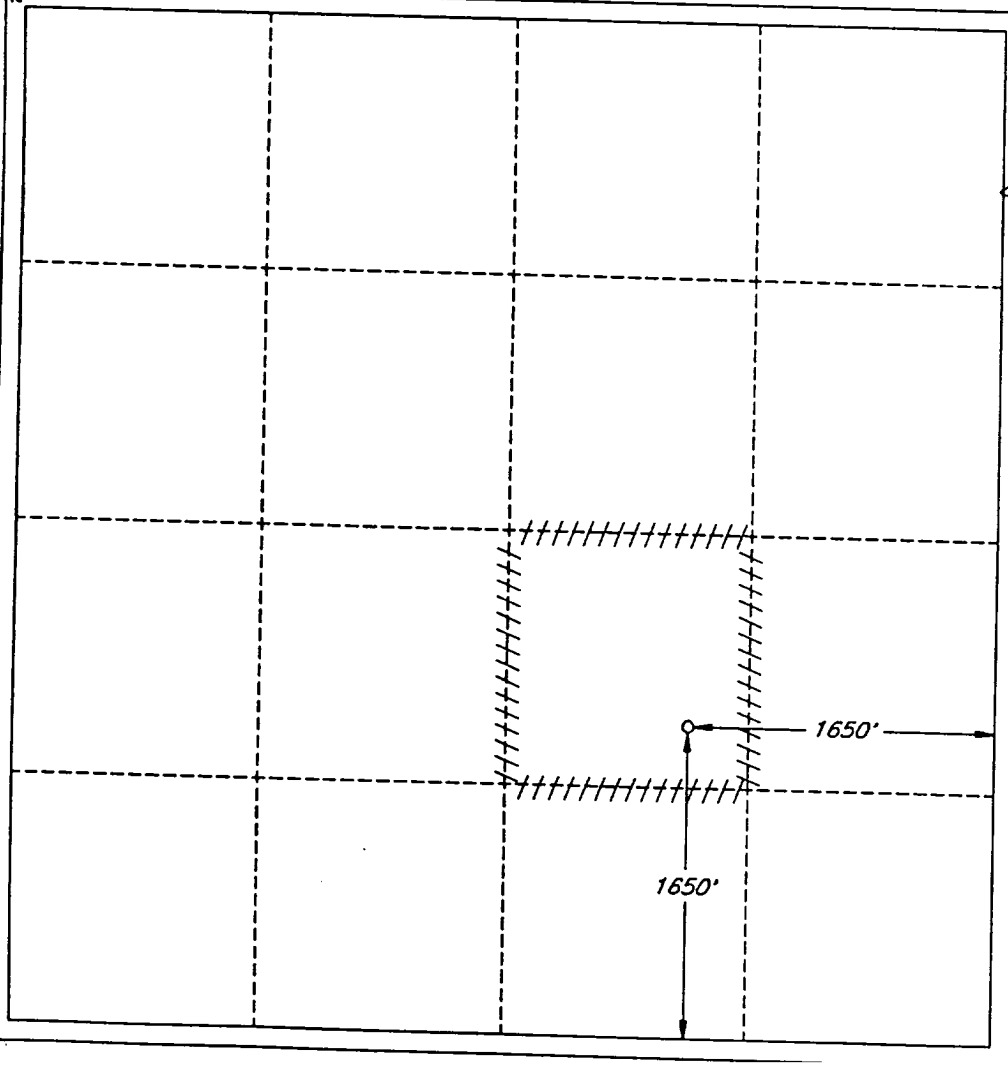
11 BOTTOM HOLE LOCATION IF DIFFERENT FROM SURFACE

UL or lot no.	Section	Township	Range	Lot Ida	Feet from the	North/South line	Feet from the	East/West line	County

12 Dedicated Acres	13 Joint or Infill	14 Consolidation Code	15 Order No.
40			

NO ALLOWABLE WELL BE ASSIGNED TO THIS COMPLETION UNTIL ALL INTERESTS HAVE BEEN CONSOLIDATED OR A NON-STANDARD UNIT HAS BEEN APPROVED BY THE DIVISION

16



OPERATOR CERTIFICATION

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

Signature

Printed Name
R. F. Burke

Title
Operations Manager

Date
July 28, 1994

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 belief.

Date of Survey JUNE 16, 1994

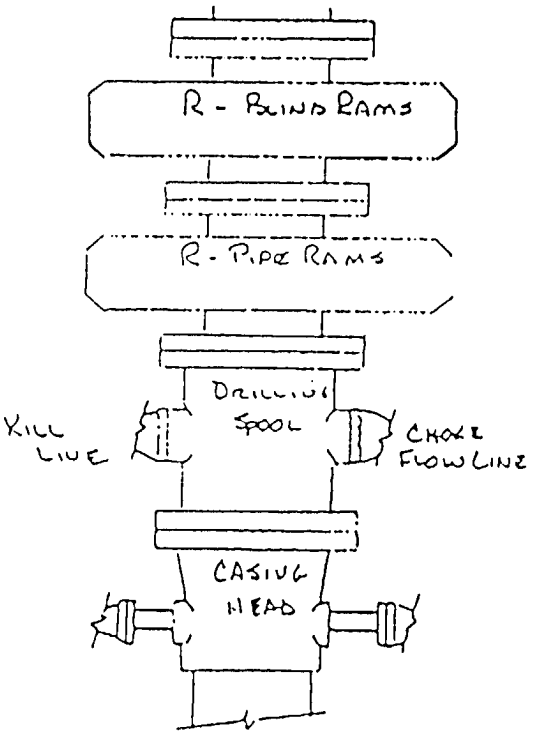
Signature and Seal of Professional Surveyor

NEW MEXICO
V. LYNN BEZNER
NO. 7920
REGISTERED LAND SURVEYOR

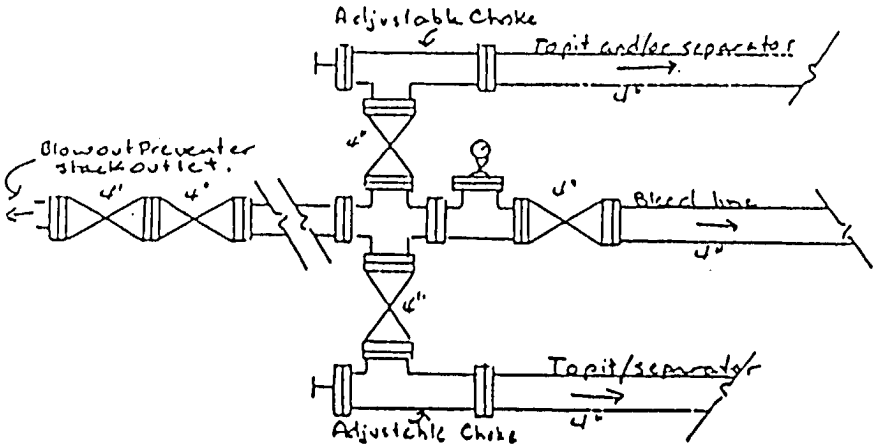
Certificate No. V. L. BEZNER R.P.S. #7920

JOB #34555 / 48 SE / VLB

Blowout Preventer
Matador Operating Company
Lea AQ State #7
1650 FSL, 1650 FEL
Sec. 29-19S-35E
Lea County, New Mexico



5000 PSI
WORKING PRESSURE



4"x 5000 psi Choke Manifold