

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT

SUBMIT IN TRIP  
(Other instructions on  
reverse side)

FORM APPROVED  
OMB NO. 1004-0136  
Expires: February 28, 1995

APPLICATION FOR PERMIT TO DRILL OR DEEPEN

1a. TYPE OF WORK

DRILL ☒

DEEPEN ☐

b. TYPE OF WELL

OIL  
WELL ☐

GAS  
WELL ☐

OTHER Inj. Well

SINGLE  
ZONE ☐

MULTIPLE  
ZONE ☐

2. NAME OF OPERATOR

St. Mary Land & Exploration Company 154903

3. ADDRESS AND TELEPHONE NO.

c/o Coastal Management Corporation

P.O. Box 2726, Midland, Texas 79702-2726 915-688-0700

4. LOCATION OF WELL (Report location clearly and in accordance with instructions.)

At surface

1330' FNL and 180' FEL, Unit Letter H

At proposed prod. zone

Same

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

17 Miles NE Carlsbad

15. DISTANCE FROM PROPOSED\*

LOCATION TO NEAREST

PROPERTY OR LEASE LINE, FT.

(Also to nearest drlg. unit line, if any) 180'

18. DISTANCE FROM PROPOSED LOCATION\*

TO NEAREST WELL, DRILLING, COMPLETED,

OR APPLIED FOR, ON THIS LEASE, FT. 922'

16. NO. OF ACRES IN LEASE

920

17. NO. OF ACRES ASSIGNED

TO THIS WELL

20

19. PROPOSED DEPTH

4400'

20. ROTARY OR CABLE TOOLS

Rotary

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

3338' GL

22. APPROX. DATE WORK WILL START\*

Upon Approval

23.

GEOMETRIC POTASH

PROPOSED CASING AND CEMENTING

CAPITAN CONTROLLED WATER BASIN

SIZE OF HOLE	GRADE SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	QUANTITY OF CEMENT
17-1/2"	13-3/8" H-40	48#	350'	390 sx Class "C" (Circ)
12-1/4"	9-5/8" K-55	36#	1500'	535 sx Class "C" (Circ)
8-3/4"	7" K-55	20#	3000'	280 sx Class "C" (Circ)
6-1/4"	4-1/2" K-55	11.6#	4400'	210 sx Class "C" (Circ)

WITNESS

WITNESS

Post ID-1  
1-30-98  
APE & Loc

APPROVAL SUBJECT TO  
GENERAL REQUIREMENTS AND  
SPECIAL STIPULATIONS  
ATTACHED

IN ABOVE SPACE DESCRIBE PROPOSED PROGRAM: If proposal is to deepen, 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 *Lisa Estely*

TITLE Regulatory Coordinator

DATE 11/4/97

(This space for Federal or State office use)

PERMIT NO.

APPROVAL DATE

Application approval does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.

CONDITIONS OF APPROVAL, IF ANY:

APPROVED BY */s/ M J Chavez*

TITLE STATE DIRECTOR

DATE 12-15-97

\*See Instructions On Reverse Side

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 87504-2088

State of New Mexico  
Energy, Minerals and Natural Resources Depart.

Form C-102  
Revised February 10, 1994  
Submit to 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

API Number 30-015-	Pool Code 49625	Pool Name Parkway Delaware
Property Code 19265	Property Name PARKWAY DELAWARE UNIT (PDU)	Well Number 205
OGRID No. 154903	Operator Name St. Mary Land & Expl. Co. c/o COASTAL MANAGEMENT CORP.	Elevation 3338

Surface Location

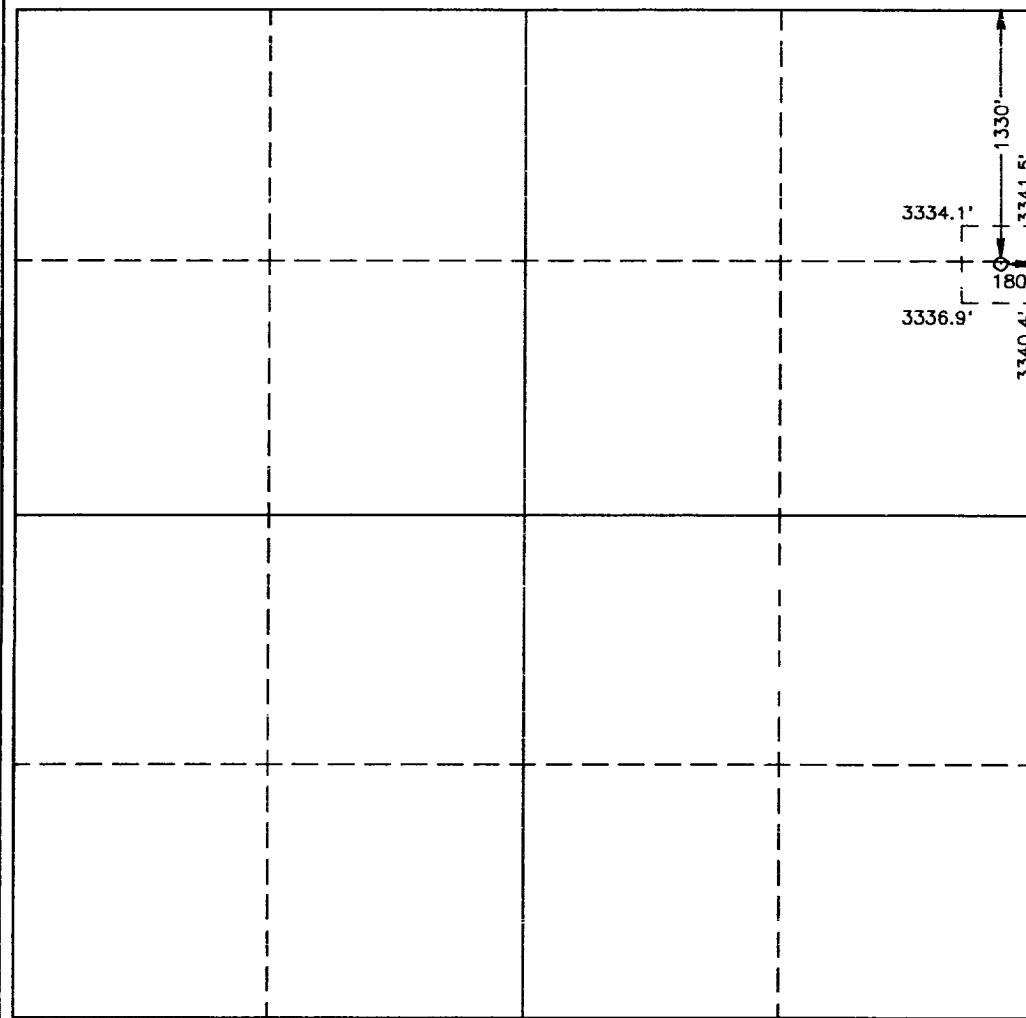
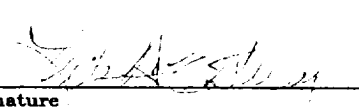
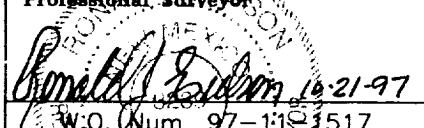
UL or lot No. H	Section 35	Township 19 S	Range 29 E	Lot Idn	Feet from the 1330	North/South line NORTH	Feet from the 180	East/West line EAST	County EDDY
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Bottom Hole Location If Different From Surface

UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
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Dedicated Acres	Joint or Infill	Consolidation Code	Order No.
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NO ALLOWABLE WILL BE ASSIGNED TO THIS COMPLETION UNTIL ALL INTERESTS HAVE BEEN CONSOLIDATED  
OR A NON-STANDARD UNIT HAS BEEN APPROVED BY THE DIVISION

				<b>OPERATOR CERTIFICATION</b>  I hereby certify the the information contained herein is true and complete to the best of my knowledge and belief.   Signature Leila Esterly Printed Name Regulatory Coordinator Title 11/4/97 Date	
				<b>SURVEYOR CERTIFICATION</b>  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.  SEPTEMBER 18, 1997 Date Surveyed Signature & Seal of Professional Surveyor  W.O. Num. 97-1181517 Certificate No. RONALD J. EDSON, 3239 GARY EDSON, 12641	

# RIG

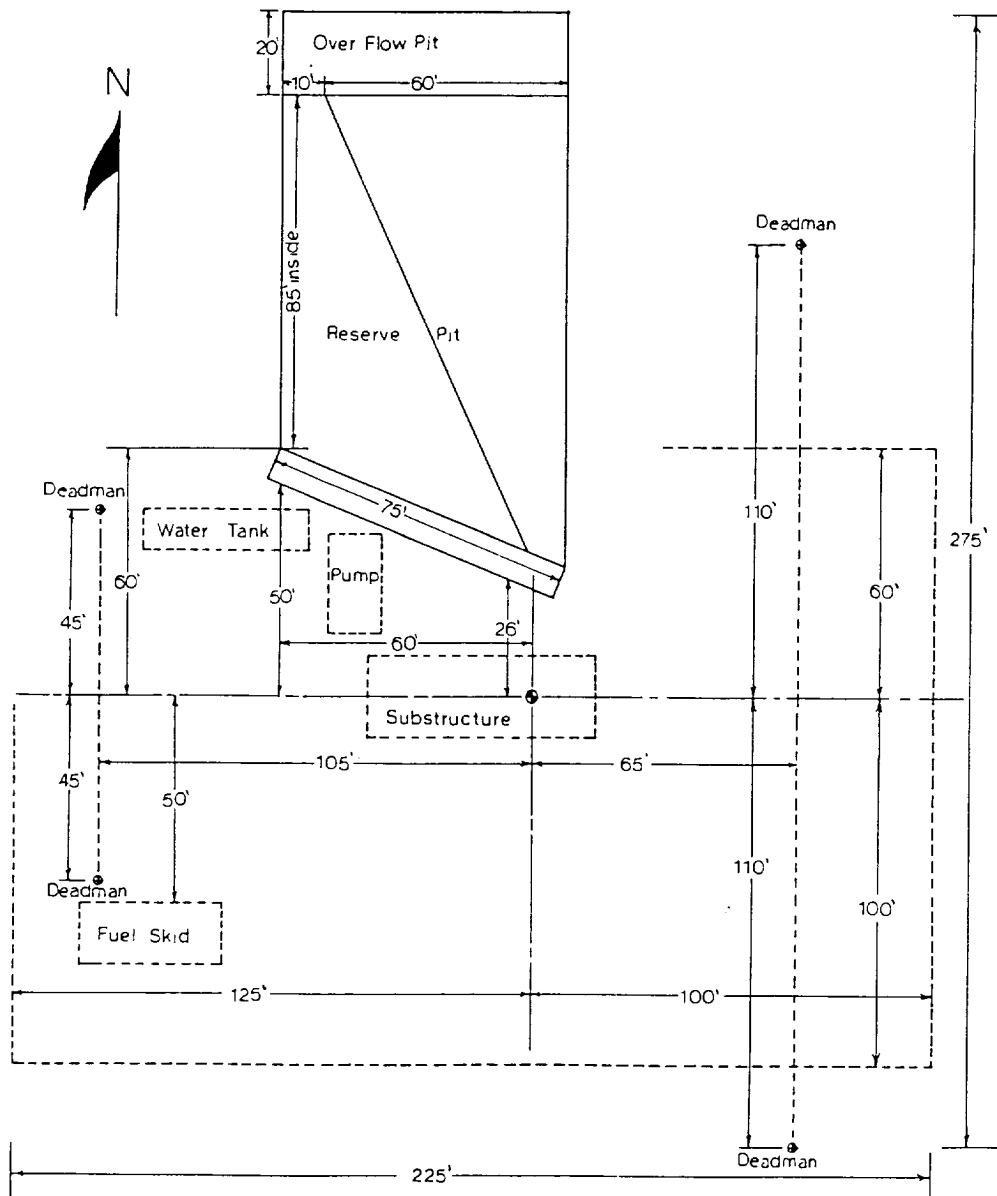
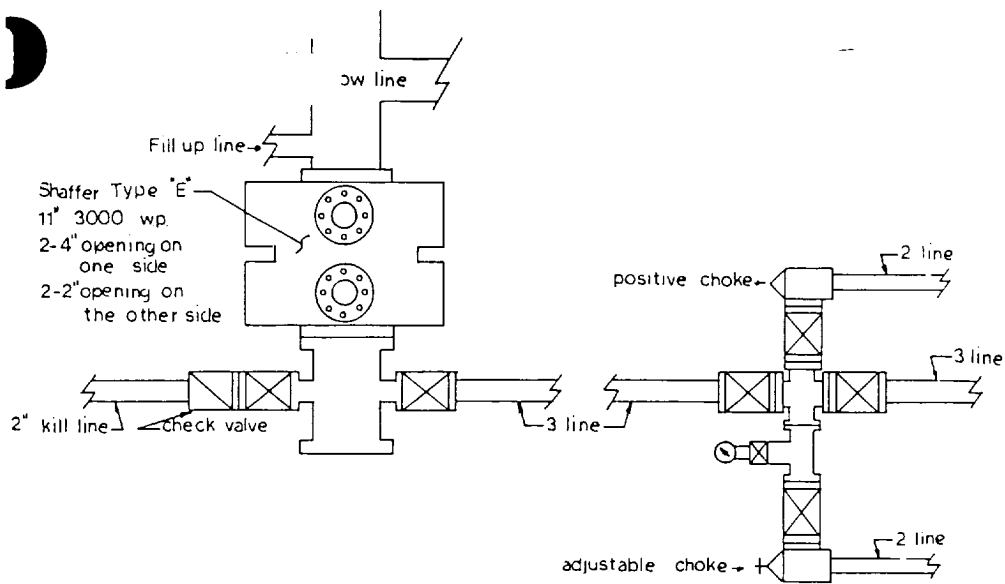


EXHIBIT "D"