District I PO Box 1980, Hobbs, NM 88241-1980

District II 811 South First, Artesia, NM 88210

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

District IV 2040 South Pacheco, Santa Fe, NM 87505

### State of New Mexico Energy, Minerals & Natural Resources Department

Form C-101 Revised October 18, 1994 Instructions on back Submit to Appropriate District Office State Lease - 6 Copies Fee Lease - 5 Copies

## OIL CONSERVATION DIVISION 2040 South Pacheco Santa Fe, NM 87505

AMENDED REPORT

# APPLICATION FOR PERMIT TO DRILL, RE-ENTER, DEEPEN, PLUGBACK, OR ADD A ZONE

	20GRID Number			
Matador Oper	014245			
8340 Meadow Dallas, TX 7	30-025-34247			
₄Property Code 006602	Lea AQ Sta	Dalgelyning Underway	•Wei 1 1	I No.
		,Surface Location		

### UL or lot no. Section Township Range Lot Idn Feet from the North/South line Feet from the East/West Line County Μ 29 19S 35E 990 South 990 West Lea

### Proposed 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
Proposed Pool 1						10Proposed Pool 2			
Pearl San Andres, West									

nWork Type Code	12Well Type Code	n3Cable/Rotary	₁₄Lease Type Code	IsGround Level Elevation	
N	O	Rotary	S	3742 <sup>1</sup>	
16Multiple N O	17Proposed Depth 60501	Bernation San Andres	Key Energy	»Spud Date 1 - 7 - 9 8	

### "Proposed Casing and Cement Program

Hole Size	Casing Size	Casing weight/foot	Setting Depth	Sacks of Cement	Estimated TOC
12-1/4	8-5/8	24#	425	165 sx	Surface
7-7/8	5-1/2	15.5#	6050	800 sx	Surface

<sup>22</sup>Describe the proposed program. If this application is to DEEPEN or PLUG BACK give the data on the present productive zone and proposed new productive zone Describe the blowout prevention program, if any. Use additional sheets if necessary.

Drill 6050' San Andres test. Drill 12-1/4" hole to 425' and run 8-5/8" casing. Circulate cement to surface. NU double ram BOP and test to 1000 psi. Drill 7-7/8" hole to TD of 6050'. Log well and run 5-1/2" casing and cement to surface.

Production allowable will be shared with Lea AQ State #8.

<sup>23</sup> I hereby certify that the information given above is true and complete to the best of my knowledge and belief.	OIL CONSERVATION DIVISION			
Signature: h h MM				
Printed name John Bell	Title: DISTRICT I SUPERVISOR			
Title: Drilling Manager	Approval Date: (1.9 17 Expiration Date:			
Date: Phone: 2 1 4 - 9 8 7 - 7 1 3 0	Conditions of Approval: Attached:			

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.

DISTRICT IV P. O. Box 2088

Santa Fe, NM 87507-2088 WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number <sup>2</sup> Pool Code <sup>3</sup> Pool Name 30-025-34241 49820 Pearl San Andres, West Property Code <sup>5</sup> Property Name <sup>6</sup> Well Number 006602 LEA AQ STATE 11 'OGRID No. <sup>a</sup> Operator Name \* Elevation 014245 MATADOR OPERATING COMPANY 3742' " SURFACE LOCATION UL or lot no. Section Lot Ida Feet from the North/South line Feet from the Township Range East/West line County M 29 19 SOUTH 35 EAST, N.M.P.M. 990' SOUTH 990' WEST LEA "BOTTOM HOLE LOCATION IF DIFFERENT FROM SURFACE UL or lot no. Section Lot Ida Feet from the North/South line Feet from the East/West line Range Township County <sup>12</sup> Dedicated Acres <sup>13</sup> 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 **OPERATOR CERTIFICATION** I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief. Signature <u>L</u>L Printed Name John W. Bell Title Drilling Manager Date 1-5-98 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. DECEMBER 2007 Date of Survey Signature and Seal of Professional Surveyor 224 -† 7 -7 7 7 2 990 990 18 . Certificate Non, OFESSIO UFESSI #12128

> IOR #56005 / 71 NW / VHR

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

**OIL CONSERVATION DIVISION** 

P. 0. Box 2088

Santa Fe. New Mexico 87504-2088

Form C-102 Revised 02-10-94

Instructions on back

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

AMENDED REPORT

Aztec, NM 87410



MATADOR PETROLEUM CORPORATION

SUITE 158, PECAN CREEK 8340 MEADOW ROAD DALLAS, TEXAS 75231-3751 (214) 987-3650 FAX: (214) 691-1415

December 30, 1997

Michael Stogner Oil Conservation Division 2040 South Pacheco Santa Fe, New Mexico 87505 VIA FAX & MAIL

Re: Lea AQ State #11 990 FSL; 990 FWL Unit M, Sec 29-19S-35E Lea County, New Mexico

Dear Mr. Stogner:

Matador is requesting permission to drill a 6050' development well on the location referenced above. There is an existing San Andres completion in this 40 acre quadrant. The Lea AQ State #8 is located 330' FSL & 330' FWL of Section 29. Matador requests a Simultaneous Dedication of these two wells for the 40 acre tract. Should both wells be productive, they would share the allowable assigned for the acreage. The current allowable is 107 BOPD with the #8 well producing 50 BOPD leaving sufficient allowable to satisfy the projected deliverability of the new well.

Copies of the C-102's for both wells are attached. Because of rig availability, Matador would like to be able to spud the new well by January 6th. For this reason, we have faxed this request at this time. The original documents will be mailed to your attention as soon as they are available.

If you require any more information, please call me at (214) 987-7144.

Very truly yours,

LUAU

John W. Bell Drilling Manager

Attachments

<u>I _</u> 1 xoc؛ 8 NM 8مر		980	Enerr	St inerals,	ate of and Na	New Mexico tural Resour	rces De <sup>.</sup> The	ent	Revised	orm C-102 02-10-94
DISTRICT II P. O. Drawe Artesia, NM <u>DISTRICT III</u> 1000 Rio Br	r DD 88211-	0719		I	<b>P. 0.</b> ]	Box 2088	DIVISION		Instructio Submit to the District Office State Lease – Fee Lease – 1	4 copies
Aztec, NM 8	7410	l.	San			lexico 87	504-2088		AMENDED	REPORT
<u>DISTRICT IV</u> P. O. Box 2 Santa Fe, N	088	<sup>7-2088</sup> W	ELL LOCA	ATION A	ND A	CREAGE DI	EDICATION 1	PLAT		
· API Number		34247	<sup>2</sup> Pool Code 49820			Pearl San A	Andres West		<u> </u>	
* Property Cod 0066	de	<sup>3</sup> Property Na				AQ STATE		·	• Well Number	
' OGRID No.	UR	* Operator No				· ·			* Elevation	
014245	<u> </u>	<u> </u>		·		RATING C	UMPANY		3743	•
UL or lot nc.	Section	Township	Rang			LOCATION	North/South line	Peet from the	East/West line	County
₩.	29	19 SOUTH	35 EAST,	N.M.P.M.		330'	SOUTH	330'	WEST	LEA
		"BOTTO	DM HOLE	LOCATI			NT FROM SU			
UL or lot no.	Section	Township	Rang	e	Lot Ida	Feet from the	North/South line	Feet from the	East/West line	County
<sup>12</sup> Dedicated Ac	cres 13 Jo	int or Infill	14 Consolidati	on Code	<sup>15</sup> Order	No.	<u></u>	V *		
40	NO ALI	OWABLE WE	RIT. BF ASS	CONFD TO	ר דעופ	CONDIFICION	UNTIL ALL IN	MEDDOMO III		<u> </u>
	COI	NSOLIDATED	OR A NON	-STANDA	RD UNI	T HAS BEEN	APPROVED BY	THE DIVIS	ION	
				1			······	OPERATO	R CERTIFICA	ATION
								I hereby cert contained here	ify that the info ein is true and i	ormation complete
								to the best of	' my knowledge a	nd belief.
				1   				LE	85	<u>bu</u>
								R. F. B	urke	
				+   		+		Dperati	ons Manager	
		1		1 1 1		1		Date 4-18-90		
		1 1							R CERTIFICA	
		   +		   +		+		location sho	ertify that th wh on this pi	at was
		1		1   				surveys ma	field notes of de by me or	under
								some is true best of my	ision, and th e and correct belief.	to the
			•	1 1 1				Date of Survey	15 1398	
- <i>+-+-</i> +-+-+-	- <i>† -† -</i> /-			   +				Signatur and Professional Si	Edel of the	
		-7-7						<u> </u>	V. LYNN	*
330'				***					10.7970	5
33	0'	+		     1				Certification No. 2. BEZNI	ER R.P.S.	#7920
L-/-/-/		/.i		i					5 / 71 NW /	





.\*