District I 1625 N. French Dr., Hobbs, NM 88240 District II 1301 W. Grand Avenue, Artesia, NM 88210

State of New Mexico
Energy, Minerals & Natural Resources
Oil Conservation Diversor

Form C-101 May 27, 2004

Submit to appropriate District Office

District III 1000 Rio Brazos R District IV	id., Aztec, NI		e e tradegia i i i i i	1	1220 S. St.	. Fran	des Drog	122		
1220 S. St. Francis	s Dr., Santa F	∂e, NM 8750	15		Santa Fe, 1	NM	87505 _{7@d}	8	AME	ENDED REPORT
APPLIC	ATION				LL, REE	NTE	RODÉEPEN,	, PLUGBACE		
Marathon Oil	J. Cataratur	•	erator Name and	d Address	10,	(05°	83031-123°	7	² OGRID Number 14021	ī
P.O. Box 348		-	²⁵³ -3487			100	251-123	20 20 025	³ API Number	<u>, </u>
	rty Code	11,	133-3		⁵ Property			30- 30-025-	·25130	ell No.
-	5 454		· ————		Mark Ow					7
123	unice Sar	⁹ Proposed I	Pool 1 / South (24	4170)				¹⁰ Proposed Po	0012	
					⁷ Surface I		T			
UL or lot no.	Section	Township	Range	Lot. Idn			North/South Line	Feet from the	East/West line	County
N	35	21-S	37-E	1	660 TT-1- T		South	2310'	West	I.ea
		1					f Different Fro			
UL or lot no.	Section	Township	Range	Lot. Idn	Feet from t	the	North/South Line	Feet from the	East/West line	County
11					dditional W					
11 Work Typ	A		Well Type Cod O		¹³ Cable/R			ase Type Code P		Level Elevation
¹⁶ Multi	ple	17	⁷ Proposed Depti	h	¹⁸ Forma San Ar			Contractor		oud Date
Depth to ground	water	<u></u>	,	Distance fro	om nearest fresh			Distance from neare	est surface water	
Pit: Liner: Syn	nthetic	mils t	thick Cla	ıy 🔲 🛚 I	Pit Volume		bbls Drilling Met	thod:		
Closed-Lo	oop System	ے 					Water Brin	ne Diesel/Oi	Dil-based	Gas/Air
			²¹ F	Proposed	d Casing ar	nd Ce	ement Progran	n .		
Hole Si			sing Size	Casing	g weight/foot		Setting Depth	Sacks of Cemen	at Es	stimated TOC
11°			5/8"	1	24 #	 	1252'	600		surface
7 7/8	3=	<u> </u>	1/2"	15	5.5 #	 	7427'	2525		surface
						 				
						 		<u> </u>		
²² Describe the p	proposed pros	gram. If this	application is	to DEEPEN	or PLUG BAC	L CK, giv	e the data on the pr	resent productive zo	ne and proposed	new productive zone.
Describe the blow	vout preventio	on program, if	fany. Use addi	litional sheets	ts if necessary.					-
Marathon Oi	il Compan	y is pror	posing to	re-campl	iete Mark C)wen i	No. 7 to the	Eunice San And	dres South	pool. A
isolate the	⊅9 Setou⊷ em from t	he San A	ndres zone	CHIMILLY.				ite Wash forms		rder to
	an			·•	P @	emit!	Expires 1 Y	ear From App	eroval	
						Dau	a Unless Da	illing Underw	₩ V	
22						1	<u>f</u>	"lugbac"	K.	
²³ I hereby certify my knowledge and	that the infor	rmation given	above is true a	and complete	e to the best of		OIL C	CONSERVATI	ION DIVISI	ON
constructed acco	ording to NM	IOCD guideli	lines 🔲 a g	ng pit will be general pern		<u> </u>				
an (attached) alte Signature:						Арри	roved by:	a Will	in !	- 44
Printed name: C	harles E.	Kendrix				Title:	:	- The Division	- CENIFRA!	MANAGER
Title: E	ngineerin	g Techni	cian	-		Appr	OC DISTRI	AN 1 1 2006	xpiration Date:	Will Will some
E-mail Address:	cekendri	ix					'JF	AN I I ZUUD	·	
Date:			Phone:			Cond	ditions of Approval:	:		
1	/14/2005)	713-296-2096			.	ched			,

District I

1625 N. French Dr., Hobbs, NM 88240

District II

1301 W. Grand Avenue, Artesia, NM 88210

District III

1000 Rio Brazos Rd., Aztec, NM 87410

District IV

1220 S. St. Francis Dr., Santa Fe, NM 87505

State of New Mexico Energy, Minerals & Natural Resources

Form C-102 Revised June 10, 2003

OIL CONSERVATION DIVISION 1220 South St. Francis Dr. Santa Fe, NM 87505 Submit to Appropriate District Office State Lease - 4 Copies

Fee Lease - 3 Copies

AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT ¹ API Number ² Pool Code ³ Pool Name 30-025-25130 24170 Eunice San Andres, South ⁴ Property Code ⁵ Property Name ⁶ Well Number 006454 Mark Owen ⁷OGRID No. ⁸ Operator Name Elevation Marathon Oil Company 14021 3367' ¹⁰Surface Location UL or lot no. Section Township Range Lot. Idn Feet from the North/South line East/West line County Feet from the N 35 21-S 37-E 660' South 2310 West Lea 11 Bottom Hole Location If Different From Surface UL or lot no. Section Township Range Lot. Idn North/South line Feet from the Feet from the East/West line County 12 Dedicated Acres 13 Joint or Infill 15 Order No. ¹⁴ Consolidation Code 80

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

16		·		¹⁷ OPERATOR CERTIFICATION
		İ		I hereby certify that the information contained herein is
				true and complete to the best of my knowledge and
		1000		belief .
		0910111273		Charles E. Finding
		46 ¹ 89 1011 12 13 7	W. K.	Signature
		(°)		Charles E. Kendrix
		Received Hobbs OCD	J 38 (8 Zo	Printed Name
		Received	$\tilde{\mathcal{E}}$	Engineering Technician
		& Honns	S	cekendrix@marathonoil.com
		\\\chi_{\chi_{\chi_{\chi}}}^{\chi_{\chi_{\chi}}} \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\	1	Title and E-mail Address
		Con many of the	<i>*</i>	
		79 to 2 1444 1		01/03/2006
	p I man I man a man a di man n		7800000	Date
	1		1	18SURVEYOR CERTIFICATION
	1			I hereby certify that the well location shown on this
	١ }			plat was plotted from field notes of actual surveys
	1			made by me or under my supervision, and that the
	i			same is true and correct to the best of my belief.
	,			
	i d			
				Date of Survey Signature and Seal of Professional Surveyer:
	\			Signature and Seal of Professional Surveyer:
	,			
	\ _{**7} \			
2310'				
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	Y 9			
	3 1			
	Letter Mine			Certificate Number