# State of New Mexico Energy, Minerals & Natural Resources

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

Oil Conservation Divsiion 1220 S. St. Francis Dr.

District IV
1220 S. St. Francis Dr., Santa Fe, NM 87505 Santa Fe, NM 87505 Submit to appropriate District Office AMENDED REPORT

Form C-101

May 27, 2004

APPLIC	CATION				L, RE-EN	TER,	DEEPEN,	PLUGBAC		
		<sup>1</sup> Op	erator Name ar	nd Address		-	<del></del>	1	<sup>2</sup> OGRID Numbe <b>014021</b>	er
Marathon Oil Company								<sup>3</sup> API Number		
P.O. Box 34		<del></del>			50	NT		30-025-	37072	n Nr.
4Property Code         5Property           006478         William T					Property! Villiam Tu				°We	ll No. 7
	0470	9 Proposed	Pool 1					<sup>10</sup> Proposed I	Pool 2	<u> </u>
		e Skell	y Graybur	g	·		·		<del></del>	
	A Thinking			7	Surface I	Locatio	n			
UL or lot no.	Section	Township	Range	Lot. Idn	Feet from t	he	North/South Line	Feet from the	East/West line	County
I	29	21-8	37-E	<u> </u>	2310		South	990'	East	Lea
		8 F	Proposed 1	Bottom Ho	ole Locati	on If I	Different Fro	om Surface		
UL or lot no.	Section	Township	Range	Lot. Idn	Feet from t	he	North/South Line	Feet from the	East/West line	County
	<del></del>			Add	itional W	ell Loc	ation		·•	
11 Work Ty	pe Code		<sup>2</sup> Well Type Co	de	13 Cable/R	Rotary 14 Lease Type Code 15 Ground Level Elevation				
16 Mult	N inla		Oil  7 Proposed Dep	th.	<b>R</b> 18 Formation		P		20 Spud Date	
- Muk	прие		4,500'	tn	Grayb				ASAP	
Depth to ground			Ţ	Distance from			ı	Distance from near	Distance from nearest surface water	
		50'								
Pit: Liner: Syr	nthetic X 12	mils	thick Cla	y Pit	Volume _2_	000 bb	S Drilling Met	hod:		
Closed-Lo	oop System	]			F	resh Wat	Brin	e 🛣 Diesel/O	Oil-based	Gas/Air 🔲
	<u> </u>		21	Proposed (	Casing an	ď Cem	ent Progran	ก๋ั้		
Hole S	Size	Cas	ing Size	T	eight/foot &		ting Depth	Sacks of Ceme	ent Es	stimated TOC
11"	1	8.	.625"	24	24#		<b>400</b> ( 원임	ි 150		surface
7.87	5"		5.5"	15	5.5 \\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\		, 500	कें/ <b>820</b>		surface
·				ļ		100		<u>,§/</u>		
						133	97.83.23.75			
22 Describe the	proposed progr	am. If this	application is	to DEEPEN or	PLUG BAC	K, give t	he data on the pr	esent productive zo	one and proposed i	new productive zone.
Describe the blow	vout prevention	program, i	f any. Use add	litional sheets if	necessary.					-
Surface cas									-	
								25# cell., yi ield, wt. 14.		xg.12.4
Mud program								leid, wc. 14.	zpry.	
							ISC 29, gel			
						sted to	OCD rules	109 € 114	<del></del>	ON >
<sup>23</sup> I hereby certify that the information given above is true and complete to the best of my knowledge and belief. I further certify that the drilling pit will be						OIL CONSERVATION DIVISION				
constructed according to NMOCD guidelines a general permit, or					Approved by:					
an (attached) alternative OCD-approyed plan . Signature:					approved by.					
Printed name: Mike Mick					Title: PETROL FUM ENGINEER					
Title: Adv. Sr. Eng. Tech.										
E-mail Address: mfmick@marathonoil.com					Approval Date: 2005 Expiration Date:					
Date: Phone:						Conditions of Approval:				
11	11-20-04 713-296-3254					Attached				
			1		ļ					

### State of New Mexico

DISTRICT I 1625 N. FRENCH DR., HOBBS, NM 88240

Energy, Minerals and Natural Resources Department

Form C-102

Revised JUNE 10, 2003

Pool Name

Submit to Appropriate District Office

☐ AMENDED REPORT

Well Number

7

DISTRICT II 1301 W. GRAND AVENUE, ARTESIA, NM 68210 DISTRICT III 1000 Rio Brazos Rd., Aztec, NM 87410

1220 S. ST. FRANCIS DR., SANTA FE, NM 87505 API Number

Property Code

006478

30.025-37072

DISTRICT IV

### OIL CONSERVATION DIVISION 1220 SOUTH ST. FRANCIS DR. Santa Fe, New Mexico 87505

WELL LOCATION AND ACREAGE DEDICATION PLAT

Property Name

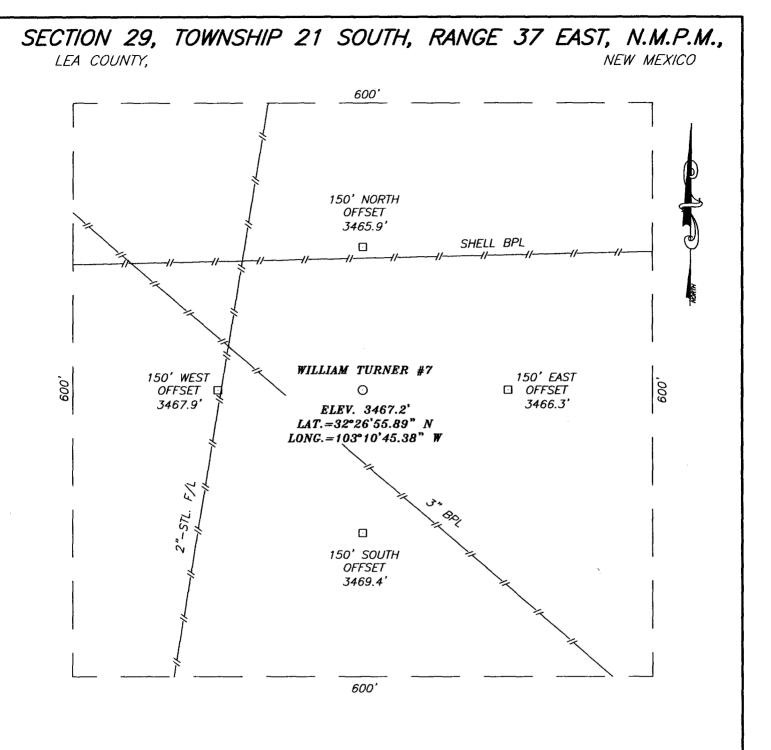
WILLIAM TURNER

Pool Code

50350

State Lease — 4 Copies Fee Lease — 3 Copies

OGRID No.			Elevatio	Elevation						
014021			3467'							
Surface Location										
UL or lot No.	Section	Township	East/West line	County						
1	29	21-S	37-E		2310	SOUTH	990	EAST	LEA	
			Bottom	Hole Loc	cation If Diffe	erent From Sur	face			
UL or lot No.	UL or lot No. Section Township Range Lot Idn Feet from the North/South line Feet from t						Feet from the	East/West line	County	
	<u></u>									
Dedicated Acre	s Joint o	r Infill Co	nsolidation (	Code Or	der No.					
40 Acres										
NO ALLO	DWABLE M					INTIL ALL INTER APPROVED BY		EN CONSOLIDA	ATED	
<u></u>				1						
}}	1	GE	ODETIC CO		īs ¦		OPERATO	R CERTIFICAT	ION	
			NAD 27	NIME.	ļ		1 1	I hereby certify the the information contained herein is true and complete to the		
	i		Y=5289. X=8560		best of my know	-				
	1								1	
LAT.=32*26'55.89" N LONG.=103*10'45.38" W						mam	c.k			
25/10.1705 70 45.50 "						Signature	Mike Mick  Printed Name  Adv. Sr. Eng. Tech  Title			
				1			Mike	Mick		
	1				· •		Adv	ic Enc. 7	ech	
	1						1-26 Date	-05		
	1			]	1		CUDVEVO	R CERTIFICAT	TON	
<del> </del>					— — T	7177777	11	R CERTIFICAT	ION	
	1				V.	⊙ <del>~</del> —990'-——	*1 1	that the well locati is plotted from field		
<b>]</b>	-			[	<b>/</b>	330	111	made by me or	- 1	
	1				V			i that the same is s best of my beliej		
	.			l	(I		OCTO	BER 12, 2004		
				-	<b>V</b>	#8	Date Surveyer	demining.	JR	
<del> </del>				<del> </del>		<i>札 ഥ -</i>	Signature & :	Seat of the way		
				}	1	-2310'				
	1				1		han 4	Geom w	17/04	
	ł				!		1	)4.11.1341	1/09	
							Certificate No	GARY BIDSON	12641	
	•				•					

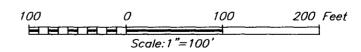


DIRECTIONS TO LOCATION

FROM THE INTERSECTION OF ST. HWY. #8 AND CO. RD. #E33 (N. TURNER RD.) GO NORTH ON N. TURNER RD. FOR APPROX. 0.4 MILES TO A CALICHE ROAD ON THE LEFT. TURN LEFT (WEST) AND GO APPROX. 0.3 MILES. PROPOSED LOCATION IS APPROX. 400' NORTH.



PROVIDING SURVEYING SERVICES
SINCE 1946
JOHN WEST SURVEYING COMPANY
412 N. DAL PASO
HOBBS, N.M. 88240
(505) 383-3117

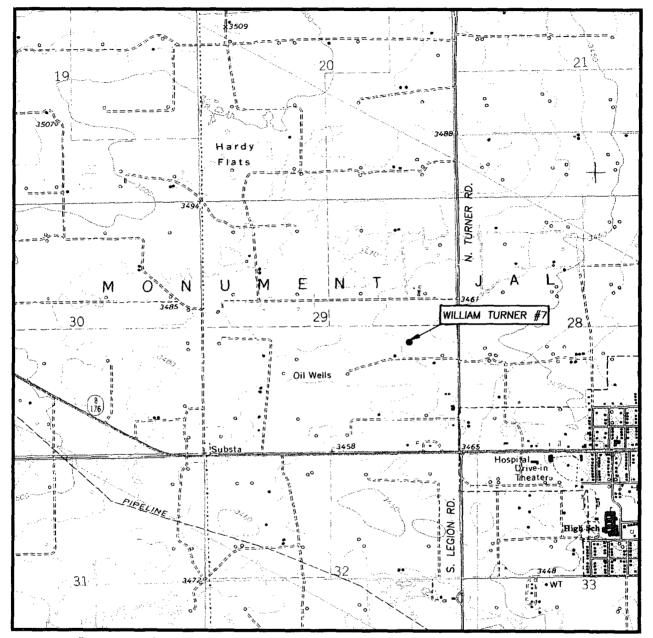


# MARATHON OIL COMPANY

WILLIAM TURNER #7 WELL
LOCATED 2310 FEET FROM THE SOUTH LINE
AND 990 FEET FROM THE EAST LINE OF SECTION 29,
TOWNSHIP 21 SOUTH, RANGE 37 EAST, N.M.P.M.,
LEA COUNTY, NEW MEXICO.

Survey Date: 10	0/12/04	[:	Sheet	1	of	1	Sheets
W.O. Number: 04.	.11.1341	Dr I	By: J.R.		R	ev 1.	:N/A
Date: 11/16/04	Disk: CD#	¥10	0411	134	1	Scal	le:1"=100'

# LOCATION VERIFICATION MAP



SCALE: 1" = 2000'

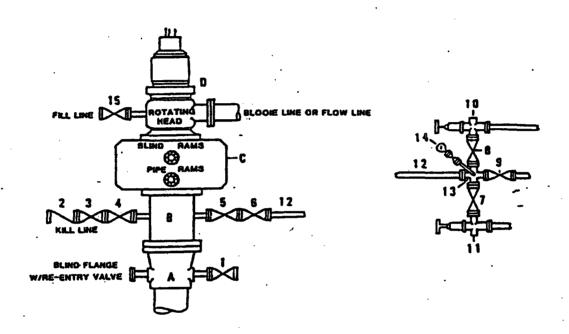
CONTOUR INTERVAL: EUNICE, N.M. - 10'

SEC. 29 IWP. 21-5 RGE. 37-E							
SURVEY	N.M.P.M.						
COUNTY	LEA						
DESCRIPTION	2310' FSL & 990' FEL						
ELEVATION3467'							
OPERATOR	MARATHON OIL COMPANY						
LEASE	WILLIAM TURNER						
U.S.G.S. TOP EUNICE, N.M.	OGRAPHIC MAP						



PROVIDING SURVEYING SERVICES
SINCE 1946
JOHN WEST SURVEYING COMPANY
412 N. DAL PASO
HOBBS, N.M. 88240
(505) 393-3117

# DRILLING CONTROL



### DRILLING CONTROL

### MATERIAL LIST - CONDITION II - B

λ	Wellhead
• .	30009 W.P. drilling apool with a 2" minimum flanged outlet for choke line.
c .	30000 W.P. Dual ram type preventer, hydraulic operated with 1" steel, 30000 W.P. control lines (where substructure height is adequate, 2 - 30000 W.P. single ram type preventers may be utilized).
D	Rotating Head with fill up outlet and extended Bloofe Line.
1,3,4, 7,8,	2" minimum 3000# W.P. flanged full opening steel gate valve, or Halliburton Lo Torc Plug valve.
2	2" minimum 3000# W.P. back pressure valve.
5,6,9	3° minimum 30006 W.P. flanged full opening steel gete valve, or Halliburton Lo Torc Plug valve.
12	3" minimum schedule 80, Grade "8", seamless line pipe.
13	2" minimum × 3" minimum 3000\$ W.P. flanged cross.
10,11	2° minimum 3000# W.P. adjustable choke bodies.
14	Cameron Hud Gauge or equivalent ( location optional in choke line).
15	2" minimum 1000f W.P. flanged or threaded full opening steel gate valve, or Halliburton to Torc Plug valve.

<u>District I</u> 1625 N. French Dr., Hobbs, NM 88240 <u>District II</u> 1301 W. Grand Avenue, Artesia, NM 88210 District III
1000 Rio Brazos Road, Aztec, NM 87410 District IV 1220 S. St. Francis Dr., Santa Fe, NM 87505

Printed Name/Title

# State of New Mexico **Energy Minerals and Natural Resources**

Oil Conservation Division 1220 South St. Francis Dr. Santa Fe, NM 87505

March 12, 2004

Form C-144

For drilling and production facilities, submit to appropriate NMOCD District Office.

For downstream facilities, submit to Santa Fe office

	ade Tank Registration or Closur	
Is pit or below-grade tanl Type of action: Registration of a pit o	k covered by a "general plan"? Yes No or below-grade tank Closure of a pit or below-grade	⊠ ade tank □
Operator:Marathon Oil CoTelephone:		
Address:P.O. Box 3487 Houston, Tx. 77253		
Facility or well name: _William Turner #7API#: 30 025 376		
County:LEALatitudeLongitude	NAD: 1927 ∐ 1983 ∐ Surface O	)wner Federal ☐ State ☐ Private ☒ Indian ☐
Pit	Below-grade tank	
[ype: Drilling ☑ Production ☐ Disposal ☐	Volume:bbl Type of fluid:	<u> </u>
Workover Emergency	Construction material:	
ined 🛮 Unlined 🗌	Double-walled, with leak detection? Yes  If not,	
Liner type: Synthetic ☑ Thickness 12_mil Clay ☐ Volume2000_bbl		
	Less than 50 feet	(20 points)
Depth to ground water (vertical distance from bottom of pit to seasonal high	50 feet or more, but less than 100 feet	(10 points)
vater elevation of ground water.)	100 feet or more X	( 0 points)
The state of the s	Yes	(20 points)
Wellhead protection area: (Less than 200 feet from a private domestic	No X	( 0 points)
vater source, or less than 1000 feet from all other water sources.)	<del> </del>	, F,
Distance to surface water: (horizontal distance to all wetlands, playas,	Less than 200 feet	(20 points)
rrigation canals, ditches, and perennial and ephemeral watercourses.)	200 feet or more, but less than 1000 feet	(10 points)
	1000 feet or more X	( 0 points)
	Ranking Score (Total Points)	
If this is a pit closure: (1) attach a diagram of the facility showing the pit's 1	relationship to other equipment and tanks. (2) Indicar	te disposal location:
onsite 🛮 offsite 🗀 If offsite, name of facility	(3) Attach a general description of remedial actic	on taken including remediation start date and end
date. (4) Groundwater encountered: No 🔲 Yes 📋 If yes, show depth below	w ground surfaceft. and attach sample	e results. (5) Attach soil sample results and a
diagram of sample locations and excavations.		
hereby certify that the information above is true and complete to the best of neen/will be constructed or closed according to NMOCD guidelines , a goate: 1-26-05	ny knowledge and belief. I further certify that the a general permit □, or an (attached) alternative OC	above-described pit or below-grade tank has D-approved plan .
<del></del>	Signature m7m ick	
Your certification and NMOCD approval of this application/closure does not retherwise endanger public health or the environment. Nor does it relieve the ogulations.	relieve the operator of liability should the contents of the	the pit or tank contaminate ground water or other federal, state, or local laws and/or
PETROLEUM ENGINEER	Signature Signature	

