Submit to Appropriate District Office State Lease - 6 copies Fee Lease - 5 copies District I 1625 N. French, Hobbs, NM 88240

State of New Mexico Energy, Minerals and Natural Resources

Form C-105 Revised June 10, 2003

WELL API NO. 30-025-00050

District II	a Amtonio	. NIM 00010		OIL CO	NSERVAT	ION D	IVISION	1			Indicate T		ease	 -
1301 W. Grand Avenue, Artesia, NM 88210 District III 1220 South St. Francis Dr.]3.	5. Indicate Type Of Lease STATE ☐ FEE 🗓				
1000 Rio Brazos Rd., District IV 1220 S. St. Francis Dr				Sa	nta Fe, NM	1 8750	5			6.	State Oil			
r				4DI ETION	LDEDOD					***				
WELL COM	PLET	ON OH H	FCOV	IPLETION	HEPOR	I AND	LOG							N. T.
la. Type of Well: OIL WELL	X	GAS WELL	_ 🗆	DRY 🗌	OTHER_					- 1	7. Lease Name or Unit Agreement Name Walter Lynch			
b. Type of Completi NEW WOI WELL OVI		_{DEEPEN}	PLU BAC	G Di	IFF. ESVR. X C	THER								
2. Name of Operator			,	<u> </u>						8.	Well No.			
Marathon 0il		ny								!	5			
3. Address of Operator									9.	9. Pool name or Wildcat				
P.O. Box 348 4. Well Location	7 Hous	ton. TX 7	77253-	<u>3487</u>							<u>unice Sa</u>	n Andre	s. Soι	uth (24170)
Unit Letter_	С	: <u>660'</u>	_ Feet	From The	Nort	th	Line a	ind		1980 '	Feet F	rom The _		NestLine
Section 1			Tow	nship 22-S		Range	37-E			NMP	М	Lea		County
10. Date Spudded		te T.D. Reach	ed		mpl. (Ready t	to Prod.)	13.			-	RKB, RT, G	R, etc.)	14. Ele	v. Casinghead
04/08/1947	04	1/1947			/2005					GR				
15. Total Depth 7500"		16. Plug Ba 5100'			7. If Multiple Many Zon	e Compl. es?	How	18. I Drill	Inter led B	vals By	Rotary To	ols	Cable 7	Γools
19. Producing Interva 4050'-4258', S		-	ı - Top, l	Bottom, Name	e						2	0. Was Dir	ectional	Survey Made
21. Type Electric and	Other Lo	ogs Run	:	· · · · · ·						1	22. Was We	Il Cored		
23.			CASI	NG REC	ORD (Re	port al	l strings	set i	in w	vell)				
CASING SIZE		WEIGHT LB.		DEPT			LE SIZE			CEM	IENTING R	ECORD	A	MOUNT PULLED
13 3/8"	48	3 #		300'		17"		/	25	0 sks	÷05/2/			
8 5/8"	32	2 #		2800'		11"		Z_i^{α}	15	00 sk	- \	2		
5 1/2"	17	7 #		6440'		6 3/4	1''	/3.	√50	0 sks	11-5	%		
4"	9	#	1	6290'-7	500'	4 3/4	4" /		56	sks	1	25		
							ŀ		,	$\langle \mathbb{F} \mathcal{S} $) 35° C	26.		
24.				ER RECOR			,	(-)			₹ © TUB			
SIZE	TOP		BOTT		SACKS CE	MENT	SCREEN			SIŽE		DEPTH S	ET	PACKER SET
4"	6290	•	7500	<u> </u>	56 sks			χ.		2 7/	<u>8" </u>	4385'		TAC @ 3980
26. Perforation record	(interval	, size, and nu	mber)								TURE, CE			
4050-61, 4065	'-91'.	4115'-417	'1'.42	05'-4258'	•		<u>DEPTH</u> 4050'			NL	AMOUNT AND KIND MATERIAL USED 6720 Gals HCL Acid			
0.380 diamete							7030	7230	<u>. </u>		U/ZU UA	IS HUL F	ic iu	
146 shots			1				_							
28.					PRODUC	CTION	1							, · · · · · · · · · · · · · · · · · · ·
Date First Production 12/27/2006		Product Pumpi		nod (Flowing	g, gas lift, pun	nping - S	ize and typ	e pump	p)			Well Sta Shut		d. or Shut-in)
Date of Test 12/30/2006	Hour 24	rs Tested		hoke Size I/A	Prod'n For Test Perio		Oil - Bbl.	Ì	Ga:	s - MCF	Water 283	- Bbl.	Gas N/A	- Oil Ratio
Flow Tubing Press.	Casi	ng Pressure	C: H	Calculated 24- Oil - Bbl.			Gas - MCF Water		Water -	Bbl. Oil Gravity - API -(Corr.)		l -(Corr.)		
100	100	0			0		0		- 1	283		N/A		
29. Disposition of Gas	(Sold, u	ised for fuel, 1	vented, e	rtc.)	•						Test Wi	tnessed By		
Well test	ed fro	om 12/27/	2006	to 01/08/	'2006 slig	ght am	ount of	gas			Kevi	n Silco		
30. List Attachments	 .													
Wellbo 31. I hereby certify t	re Dia	gram	chove	on both sid-	e of this for-	m ic t	and com	nlat-	to al-	a bast	from les 1	adac s: 1 "	Ki	
Signature Charles	LS K.	Ka L	SHOWN.	on voin siae Printe	ed				ıU IN	e vest o		•		
E-mail address		endrix@mai	•	Name	e Cha	arles	E. Kend	rix		Title	Enginee	ring Te	ch D	oate 02/08/200
		- Tricinal												

INSTRUCTIONS

This form is to be filed with the appropriate District Office of the Division not later than 20 days after the completion of any newly-drilled or deepened well. It shall be accompanied by one copy of all electrical and radio-activity logs run on the well and a summary of all special tests conducted, including drill stem tests. All depths reported shall be measured depths. In the case of directionally drilled wells, true vertical depths shall also be reported. For multiple completions, Items 25 through 29 shall be reported for each zone. The form is to be filed in quintuplicate except on state land, where six copies are required. See Rule 1105.

INDICATE FORMATION TOPS IN CONFORMANCE WITH GEOGRAPHICAL SECTION OF STATE

Southea	stern New Mexico	Northeastern New Mexico					
T. Anhy	T. Canyon	T. Ojo Alamo	T. Penn. "B"				
T. Salt	T. Strawn	T. Kirtland-Fruitland	T. Penn. "C"				
B. Salt	T. Atoka	T. Pictured Cliffs	T. Penn. "D"				
T. Yates	T. Miss	T. Cliff House	T. Leadville				
T. 7 Rivers	T. Devonian	T. Menefee	T. Madison				
T. Queen	T. Silurian	T. Point Lookout	T. Elbert				
T. Grayburg	T. Montoya	T. Mancos	T. McCracken				
T. San Andres	T. Simpson	T. Gallup	T. Ignacio Otzte				
T. Glorieta	T. McKee	Base Greenhorn	T. Granite				
T. Paddock	T. Ellenburger	T. Dakota	T				
T. Blinebry	T. Gr. Wash	T. Morrison	T.				
T. Tubb	T. Delaware Sand	T. Todilto	Т.				
T. Drinkard	T. Bone Springs	T. Entrada	T.				
T. Abo	T.	T. Wingate	T.				
T. Wolfcamp		T. Chinle	T.				
T. Penn	T.	T. Permain	T.				
T. Cisco (Bough C)	T.	T. Penn "A"	T.				
			OIL OR GAS				

1. Claco (Dough C)	1.] 1.	
			OIL OR SANDS OR	ZONES
No. 1, from	to	No. 3, from	to	
No. 2, from	· <u>.</u> to	No. 4, from	to	
	IMPOR	TANT WATER SANDS		
Include data on rate of water in				
No. 1, from	to	feet	~~~	
No. 2, from	to	feet		
		feet		

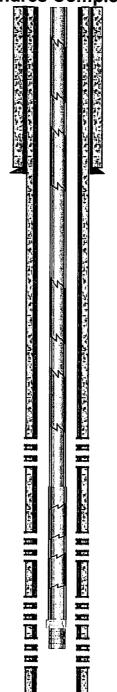
LITHOLOGY RECORD (Attach additional sheet if necessary)

From	То	Thickness in Feet	Lithology	From	То	Thickness in Feet	Lithology
	·						
,							



Marathon Oil Company Walter Lynch No. 6 12-Jul-04

Walter Lynch No. 5 San Andres Completion



Surface Casing 9 5/8" 36# set @ 1250' cmtd w/ 650 sks

Blinebry perfs 5476' - 5806'

Tubb Perfs 5965' - 6194'

Brunson Drinkard Abo S. Perfs 6319' - 6382'

Brunson Drinkard Abo S. Perfs 6670' - 7266"

Lockset packer @ 7285'

Wantz Granite Wash perfs 7404' - 7455'

Production Casing

7" 23# set @ 7490' Cmtd w/ 3450 sks

Seating Nipple @ 6517' Bottom of Tubing @ 6547'

TD 7491'

Well Name & Number:	Walter Lyn	Lease		Walter Lynch		
County or Parish:	Lea	State/Prov.	New Mexico		Country:	USA
Perforations: (MD)	Multiple see above		(TVD)			
Date Completed:	05/01/04				RKE	3:
Prepared By:	Charles k	(endrix	Last Revision Date: 03/18/05			