Submit to Appropriate	District Offic	e		S	tate of N	ew Me	exico								Form C-10
State Lease - 6 copies			Energy, Minerals and Natural Resources					Revised June 10, 2003							
Fee Lease - 5 copies District I								[wi	WELL API NO.						
1625 N. French, Hobb	s, NM 88240			· · · ·						30-025-36965					
<u>District II</u> 1301 W. Grand Avenue	. Artesia. NN	4 88210		···· ···	NSERVAT			I					pe Of L	ease	
District III	, 110000, 141	100210			0 South St.						STA				X
1000 Rio Brazos Rd., A District IV	ztec, NM 87	410		Sa	nta Fe, NN	A 8750	5			6.	6. State Oil & Gas Lease No.				
1220 S. St. Francis Dr.,	Santa Fe, N	M 87505													
WELL COM	PLETION	OR RE	ECON		REPOR	T AND	LOG								
a. Type of Well:								<u> </u>		7.1	Lease Na	me (or Unit Ag	reement	Name
OIL WELL	X GA	S WELL		dry 🗌	OTHER_					- De	ryton	Har	- rilv		
b. Type of Completion	n:										10011				
NEW WOR WELL COVE			PLUC	с В D D		THED									
			DAC			JINEK					Well No.				
2. Name of Operator Marathon Oil	C									7		•			
3. Address of Operator									·			ne or	Wildcat		
P.O. Box 3487			7252-	2407						Б	mode				g (50350)
4. Well Location	nouscon		1400-	3407									GELLY G	ayour	<u>g (50350)</u>
	_				_				-						
Unit Letter_	:	1650'	Feet l	From The	Sou	th	Line a	und	3	330'	Fee	t Fro	m The	Ē	astLine
Section 20			Tow	nship 21–S		Range	37-R			NMPM	I		Lea		County
10. Date Spudded	11. Date T.	D. Reach		7	mpl. (Ready			Elevat			KB, RT	, GR		14. Elev	/ Casinghead
06/07/2005	06/14	/2005)/2005			350	0' G	J.					8
15. Total Depth	i	Plug Bac	k T.D.	L	7. If Multipl	e Compl.	How		nterva		Rotary	Too	ls	Cable T	ools
4154'		4127 '			Many Zor	nes?		Drille	ed By		All				
19. Producing Interval	(s), of this co	mpletion	- Top, l	Bottom, Nam	e							20	. Was Din	ectional S	Survey Made
3724'-3944' G	rayburg												Yes		
21. Type Electric and	Other Logs F	lun								2	2. Was	Well	Cored		
Spectral Densi	ty Dual										No				
23	· · · · · · · · · · · · · · · · · · ·				ORD (Re	F		set in	n we						
CASING SIZE	WEI	GHT LB.	/FT.	DEPT	H SET	но	LE SIZE			CEM	ENTINC	G RE	CORD	A	MOUNT PULLED
8 5/8"	24 #			402'		12 1/	4*		300	sks	cire t	to	surface		
5 1/2"	17 #			4154'		7 7/8	3"		137	5 sks	circ	to	Furfac	e .	
												122		28 S	
											12				
										/	è,	R	Min		151
24.		· · · · · · · · · · · · · · · · · · ·	LINI	ER RECOI	RD		•		2				NG REC	ORD	8
SIZE	ТОР		BOTT	OM	SACKS CE	EMENT	SCREEN		5	SIZE			DEPTHS		PACKER SET
										2 7/8	1	C	3697	7	/TAC 3571'
											1.63			1	
26. Perforation record	(interval, siz	e, and nu	nber)		4		27. AC	ID. SH	IOT.	FRAC		CEN	AENT, SO)FEZZ	ETC
							DEPTH					_		the second s	RIAL USED
3724'-27', 374					•		3724'	- 39	944 '		500 g	als	15% HC	<u>L acid</u>	1
3846'-48', 38	-		-		-		3724'	- 39	944 '		4000	gal	s 7 1/2	% HCL	acid
3931'-33', 393	38'-44',	.380	diame	eter, 49			3724'	39	944 '		156,3	89	lbs Pre	mium 2	20/40 sand
28.					PRODU										
Date First Production				hod (Flowin	g, gas lift, pu	mping - S	ize and typ	pe pump))						. or Shut-in)
07/01/2005		Pumpi	ng										Produ	cing	
Date of Test	Hours T	ested		hoke Size	Prod'n Fo Test Peri	- 1	Dil - Bbl.	1		- MCF	, w	ater	- Bbl.	Gas	- Oil Ratio
	24			N/A			10		151			99		377	_
07/19/2005	Casing I	Pressure	С	alculated 24- our Rate	Oil - Bbl	•	Gas - N	1CF	1	Water -	Bbl.		Oil Grav	ity - API	-(Corr.)
07/19/2005	Cusing	53		40		151		199			47.4				
07/19/2005 Flow Tubing	53								Test Witnessed By						
07/19/2005 Flow Tubing Press. 53	53	for fuel.	vented.	etc.)							Test	t Wit	nessed Rv		
07/19/2005 Flow Tubing Press. 53	53	for fuel,	vented,	etc.)									-		
07/19/2005 Flow Tubing Press. 53 29. Disposition of Gas Sold	53	for fuel,	vented,	etc.)									nessed By		
07/19/2005 Flow Tubing Press. 53 29. Disposition of Gas Sold 30. List Attachments	53 Sold, used			· · · · · ·	diaman								-	ks	
07/19/2005 Flow Tubing Press. 53 29. Disposition of Gas Sold 30. List Attachments Loos. 31. I hereby certify a	53 (Sold, used Inclinat:	ion Reg	ort.	Wellbore	e diagram	m is true	e and com	plete t	to the	best of	Ke	vin	Silco	K Velief	
07/19/2005 Flow Tubing Press. 53 29. Disposition of Gas Sold 30. List Attachments	53 (Sold, used Inclinat:	ion Reg	ort.	Wellborg on both sid	<i>es of this for</i> ted	m is true		-		, i	f my kno	vin owle	dge and t	5	
07/19/2005 Flow Tubing Press. 53 29. Disposition of Gas Sold 30. List Attachments Logs, 31. I hereby certify a	53 (Sold, used) Inclinat: hat the info	ion Ren rmation	shown	Wellbore on both sid	<i>es of this for</i> ted	m is true	e and com E. Kenc	-		Title	f my kno	win owle	dge and t	5	ate 07/21/200

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

Sout	heastern 1	New Mexico	Northeast	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	2634 '	T. Miss	T. Cliff House	T. Leadville					
T. 7 Rivers	2869 '	T. Devonian	T. Menefee	T. Madison					
T. Oueen	3400	T. Silurian	T. Point Lookout	T. Elbert					
T. Grayburg	3677 '	T. Montoya	T. Mancos	T. McCracken					
T. San Andres	<u>3953 '</u>	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	Т.					
T. Tubb_		T. Delaware Sand	T. Todilto	T.					
T. Drinkard		T. Bone Springs	T. Entrada	T.					
T. Abo		Τ.	T. Wingate	Т.					
T. Wolfcamp			T. Chinle	T.					
T. Penn		Т	T. Permain	T.					
T. Cisco (Bough C)		Т	T. Penn "A"	Т.					

OIL OR GAS SANDS OR ZONES

No. 1, from to to	No. 3, from to to
	No. 4, from to to to

IMPORTANT WATER SANDS

Include data on rate of water inflow and elevation to which water rose in hole. No. 1, from ______ to ______ feet ______ feet ______

No. 3. from ______to _____to _____to

LITHOLOGY RECORD (Attach additional sheet if necessary)

From	То	Thickness in Feet	Lithology	From	То	Thickness in Feet	Lithology
	:						



Marathon Oil Company Dayton Hardy No. 7 UL"I", Sec 20, T-21-S, R-37-E 30-Jun-05

Dayton Hardy No. 7 New Well



Surface Casing 8 5/8" 24# J-55 set @ 402' w/ 300 sks cmt. cement to surface on surface casing



Seating Nipple @ 3665'

Bottom of tubing @ 3697'

Penrose Skelly Grayburg Perforations 3724' to 3944'

PBTD 4127' float collar

Production Casing 5 1/2" 17# Set @ 4154' Cmtd w/ 1375 sks Cement to surface on production casing

Well Name & Number:	Dayton Hardy	Lease	Dayton Hardy				
County or Parish:	Lea State/Prov.		New Mexico		Country:	USA	
Perforations: (MD)	3724' to 39	(TVD)		4154'			
Date Completed:	06/30/05				RKB		
Prepared By:	Charles Ker	Last Revi	sion Date:	07/21/05			

TD 4154'