Submit 3 Copies To Appropriate District State of No Office Energy, Minerals and		Form C-103 May 27, 2004
District I	1 uturur 10050 ur 005	WELL API NO.
1625 N. French Dr., Hobbs, NM 87240 District II OII CONSERVA	TION DIVISION	30-025-36963
	St. Francis Dr.	5. Indicate Type of Lease
1000 Rio Brazos Rd., Aztec, NM 87410 Santa Fe.	NM 87505	STATE 🗌 FEE 🛛
District IV 1220 S. St. Francis Dr., Santa Fe, NM 87505		6. State Oil & Gas Lease No.
SUNDRY NOTICES AND REPORTS ON	WELLS	7. Lease Name or Unit Agreement Name:
(DO NOT USE THIS FORM FOR PROPOSALS TO DRILL OR TO DE DIFFERENT RESERVOIR. USE "APPLICATION FOR PERMIT" (FOR PROPOSALS.)	EPEN OR PLUG BACK TO A M C-101) FOR SUCH	Dayton Hardy
1. Type of Well:		8. Well Number
Oil Well 🚺 Gas Well 🗌 Other		4
2. Name of Operator		9. OGRID Number
Marathon Oil Company	· · · · · · · · · · · · · · · · · · ·	14021
3. Address of Operator P.O. Box 3487 Houston, TX 77253-3487		10. Pool name or Wildcat
4. Well Location		Penrose Skelly Grayburg (50350)
Unit Letter	South line and	_2310 feet from the East line
Section 20 Township 21		NMPM County Lea
11. Elevation (Show wh	ether DR, RKB, RT, GR, et 3500' GL	tc.)
Pit or Below-grade Tank Application or Closure	3500 GL	
Bit type Dr Depth to Groundwater >100' Distance from nearest fresh water well >1000' Distance from nearest surface 21000'		
Pit Liner Thickness: <u>12</u> mil Below-Grade Tank: Volume bbls; Construction Material		
12. Check Appropriate Box to Indicate Nature of Notice, Report, or Other Data		
PERFORM REMEDIAL WORK D PLUG AND ABANDON		ALTERING CASING
PULL OR ALTER CASING MULTIPLE COMPLETION	CASING TEST AND	
	CEMENT JOB	`
OTHER:	OTHER:	
13. Describe proposed or completed operations. (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work). SEE RULE 1103. For Multiple Completions: Attach wellbore diagram of proposed completion or recompletion.		
Marathon Oil Company has completed operations to set production casing in the Dayton Hardy No 14. Please see attachment for details of work done.		
		1415
I hereby costify that the information 1		
I hereby certify that the information above is true and complete to the best of my knowledge and belief. I further sertify that any pit of below- grade tank has been/will be constructed or closed according to NMOCD guidelines X, a general permit or an (attached) alterstative OCD approved plan		
SIGNATURE Charles A. tenching	· .	<u>Technician</u> DATE 06/28/2005
	E-mail address: ce	kendrix@marathonoil com
Type or print name Charles E. Kendrix		kendrix@marathonoil.com Telephone No. 713-296-2096 EUM ENGINEER
For State Use Only	DETROL	EUM ENGINEET
APPROVED BY	TITLE	DATE JUI 1 2 2005
Conditions of Approval, if any:		DATE <u>JUE 1 3 2005</u>

Dayton Hardy No. 4 Drill, Set and Test Production Casing

- 05/16/2005 Drilled out float collar and float shoe. Drilled 7 7/8" open hole f/ 406' to 1307'.
- 05/17/2005 Drilled f/ 1307' to 2472'.
- 05/18/2005 Drilled f/ 2472' to 2716'.
- 05/19/2005 Drilled f/ 2716' to 3169'.
- 05/20/2005 Drilled f/ 3169'3607'.
- 05/21/2005 Drilled f/ 3607' to 4145' (TD) Circulate and condition hole.
- 05/22/2005 Made short trip for tight stop 10' off TD. Circulated to bottom, mixed and pumped 40 bbl LCM pill. POOH laid down drill collars and BHA. RU loggers. TIH w/ log tagged @ 2060'. TOH and put on hole Finder. TIH tagged @ 3973' TOH. TIH with no centralizers.
- 05/23/2005 Tagged w/ log @ 3973 (TD @ 4145') logged out. PU 7 7/8" bit, 3 6" drill collars, and 4 ½" drill pipe. TIH to 2020' reamed out bridge. TIH to 3799' ream to 3931'. Ream f/ 3931' to 3970', had bridge reamed for 45' fell out of bridge. Reamed to 4145' TD. Circulate bottom up. POOH w/ drill pipe and BHA. RU loggers RIH tagged with log @ 4008'. TOH logging.
- 05/24/2005 RU Bull Rogers Casing crew. Pumped 1200 sks lead Interfill "C" w/ 5 pps Gilsonite, yield 2.52 cuft/ sk. Followed by 200 sks Premium + 1% Thickset A + 0.25% Thickset B, yield 1.42 cuft/sk. Bumped plug with 1350 psi. Cement did not circulate to surface.
- 06/02/2005 Rig up Baker Atlas ran cement bond log w/ gamma ray logging/ collar locator. Top of good cement @ 2462'. Top of any kind of cement @ 1941'.