

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-104
Revised June 10, 2003

OIL CONSERVATION DIVISION
1220 South St. Francis Dr.
Santa Fe, NM 87505

Submit to Appropriate District Office
5 Copies

☐ AMENDED REPORT

I. REQUEST FOR ALLOWABLE AND AUTHORIZATION TO TRANSPORT

¹ Operator name and Address Marathon Oil Company P.O. Box 3487 Houston, Texas 77253-3487		² OGRID Number 14021
⁴ API Number 30-0 25-25884		³ Reason for Filing Code/Effective Date DHC-HOB 0093 10/12/2004
⁵ Pool Name Blinebry	⁶ Pool Code 06660	
⁷ Property Code 006436	⁸ Property Name McDonald State A/C 2	⁹ Well Number 29

II. ¹⁰ Surface Location

UL or lot no.	Section	Township	Range	Lot. Idn	Feet from the	North/South Line	Feet from the	East/West line	County
H	13	22-S	36-E		1800'	North	330'	East	Lea

¹¹ Bottom Hole Location

UL or lot no.	Section	Township	Range	Lot. Idn	Feet from the	North/South Line	Feet from the	East/West line	County
¹² Lse Code P	¹³ Producing Method Code Pumping	¹⁴ Gas Connection Date 10/12/2004	¹⁵ C-129 Permit Number	¹⁶ C-129 Effective Date	¹⁷ C-129 Expiration Date				

III. Oil and Gas Transporters

¹⁸ Transporter OGRID	¹⁹ Transporter Name and Address	²⁰ POD	²¹ O/G	²² POD ULSTR Location and Description
35246	Shell Trading US Company P.O. Box 4604 Houston, Texas 77252-4604	1242210	Oil	UL "H", Sec 13, T-22-S, R-36-E Oil Tanks at McDonald St A/C 2 Btry
20787	Sid Richardson Carbon & Gasoline 201 Main Street Fort Worth, Texas 76102	124130	Gas	UL "H", Sec 13, T-22-S, R-36-E S. Richardson meter at McDonald Btry

IV. Produced Water

²³ POD	²⁴ POD ULSTR Location and Description
	UL "H", Sec 13, T-22-S, R-36-E Water Tank at McDonald State A/C 2 Battery

V. Well Completion Data

²⁵ Spud Date	²⁶ Ready Date	²⁷ TD	²⁸ PBTB	²⁹ Perforations	³⁰ DHC, MC
03/25/1978	10/12/2004	6710'	6672'	5460'-5472'	DHC HOB-0093
³¹ Hole Size	³² Casing & Tubing Size	³³ Depth Set	³⁴ Sacks Cement		
11"	8 2/8"	1305	500 sks w/ 80 sks circ		
7 7/8"	5 1/2"	6710'	1005 sks w/ 75 sks circ DVT		

VI. Well Test Data

³⁵ Date New Oil	³⁶ Gas Delivery Date	³⁷ Test Date	³⁸ Test Length	³⁹ Tbg. Pressure	⁴⁰ Csg. Pressure
10/12/2004	10/12/2004	10/15/2004	24	38	38
⁴¹ Choke Size	⁴² Oil	⁴³ Water	⁴⁴ Gas	⁴⁵ AOF	⁴⁶ Test Method
N/A	1.0 1.8	142 150	1.4 2.5		Pumping

⁴⁷ I hereby certify that the rules of the Oil Conservation Division have been complied with and that the information given above is true and complete to the best of my knowledge and belief.

Signature: **Charles E. Kendrick**

Printed name:
Charles E. Kendrick

Title:
Engineering Technician

Email:
cekendrix@marathonoil.com

Date:
12/22/2004

Phone:
713-296-2096

OIL CONSERVATION DIVISION

Approved by:

Title:

Approval Date:

PETROLEUM ENGINEER

FEB 02 2005

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		³ Reason for Filing Code/Effective Date DHC-HOB 0093 10/12/2004
⁴ API Number 30-0 25-25884	⁵ Pool Name Drinkard	⁶ Pool Code 19190
⁷ Property Code 006436	⁸ Property Name McDonald State A/C 2	⁹ Well Number 29

II. ¹⁰ Surface Location

UL or lot no. H	Section 13	Township 22-S	Range 36-E	Lot. Idn	Feet from the 1800'	North/South Line North	Feet from the 330'	East/West line East	County Lea
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¹¹ Bottom Hole Location

UL or lot no.	Section	Township	Range	Lot. Idn	Feet from the	North/South Line	Feet from the	East/West line	County
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⁴⁷ I hereby certify that the rules of the Oil Conservation Division have been complied with and that the information given above is true and complete to the best of my knowledge and belief.

Signature: **Charles E. Kendrix**

Printed name:
Charles E. Kendrix

Title:
Engineering Technician

Email
cekendrix@Marathonoil.com

Date:
12/22/2004

Phone:
713-296-2096

OIL CONSERVATION DIVISION

Approved by:

ORIGINAL SIGNED BY

PAUL F. KAUTZ

PETROLEUM ENGINEER

Approval Date:

FEB 02 2005