

State of New Mexico
Energy, Minerals & Natural Resources

Form C-104
Revised June 10, 2003

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

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
		³ Reason for Filing Code/Effective Date Downhole Commingle
⁴ API Number 30-0 25-07038	⁵ Pool Name Blinberry Oil & Gas (Gas)	
		⁶ Pool Code 72480
⁷ Property Code 006454	⁸ Property Name Mark Owen	⁹ Well Number 2

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
M	35	21-S	37-E		660'	South	660'	West	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	¹³ Producing Method Code	¹⁴ Gas Connection Date	¹⁵ C-129 Permit Number	¹⁶ C-129 Effective Date	¹⁷ C-129 Expiration Date
P	P	03/31/2004			

III. Oil and Gas Transporters

¹⁸ Transporter OGRID	¹⁹ Transporter Name and Address	²⁰ POD	²¹ O/G	²² POD ULSTR Location and Description
009018	Shell Trading US P.O. Box 4604 Houston, Texas 77252-4604	1242310	O	UL "L", Sec 35, T-21-S, R-37-E Mark Owen Battery
036785	Duke Energy Field Services P.O. Box 5660 Denver, Colorado 80202	2804539	G	UL "L", Sec 35, T-21-S, R-37-E Mark Owen No. 2 Meter

IV. Produced Water

²³ POD	²⁴ POD ULSTR Location and Description
1242350	UL "L", Sec 35, T-21-S, R-37-E Mark Owen Battery Water Tank

V. Well Completion Data

25 Spud Date	26 Ready Date	27 TD	28 PBTD	29 Perforations	30 DHC, MC
03/09/1954	03/31/2004	6550'	N/A	5436-5762	DHC
31 Hole Size		32 Casing & Tubing Size		33 Depth Set	
17"		13 3/8"		292'	
11"		8 5/8"		2800'	
8"		5 1/2"		6416'	
				34 Sacks Cement	
				250	
				1500	
				600	

VI. Well Test Data

³⁵ Date New Oil	³⁶ Gas Delivery Date	³⁷ Test Date	³⁸ Test Length	³⁹ Tbg. Pressure	⁴⁰ Csg. Pressure
03/31/2004	03/31/2004	04/06/2004	24	15	15
⁴¹ Choke Size	⁴² Oil	⁴³ Water	⁴⁴ Gas	⁴⁵ AOF	⁴⁶ Test Method
N/A	1.5	4	247		P

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: **07/12/2004** Phone: **713-296-2096**

OIL CONSERVATION DIVISION

Approved by: *Paul J. Smith*

Title: **PETROLEUM ENGINEER**

Approval Date: **SEP 22 2004**

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7 Property Code 006454		8 Property Name Mark Owen	
		6 Pool Code 19190	
		9 Well Number 2	
		3 Reason for Filing Code/Effective Date Downhole Commingle	

II. Surface Location

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Signature: *Charles E. Kendrick*

Printed name:
Charles E. Kendrick

Title:
Engineering Technician

Email
cekendrix@MarathonOil.com

Date: **07/12/2004**

Phone: **713-296-2096**

OIL CONSERVATION DIVISION

Approved by:

Title: **PETROLEUM ENGINEER**

Approval Date:

SEP 22 2004