

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

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

☐ 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- 07039		5 Pool Name Tubb Oil & Gas	
7 Property Code 006454		8 Property Name Mark Owen	
3 Reason for Filing Code/Effective Date Downhole Commingle		6 Pool Code 86440	
		9 Well Number 3	

II. Surface Location

UL or lot no.	Section	Township	Range	Lot. Idn	Feet from the	North/South Line	Feet from the	East/West line	County
N	35	21S	37E		660	South	1980	West	Lea

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 P	14 Gas Connection Date 01/31/2004	15 C-129 Permit Number	16 C-129 Effective Date	17 C-129 Expiration Date
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III. Oil and Gas Transporters

18 Transporter OGRID	19 Transporter Name and Address	20 POD	21 O/G	22 POD ULSTR Location and Description
35420 009018	Shell Trading US P.O. Box 4604 Houston, Texas 77252-4604	1242310	Oil	UL "L", Sec 35, T-21S, R-37E Mark Owen Battery
036785	Duke Energy Field Services P.O. Box 5660 Denver, Colorado 80202	2804536	Gas	UL "L", Sec 35, T-21S, R-37E Mark Owen No. 3 Gas Meter

IV. Produced Water

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

V. Well Completion Data

25 Spud Date	26 Ready Date	27 TD	28 PBDT	29 Perforations	30 DHC, MC
10/31/1946	01/31/2004	6550	N/A	5938' - 6110'	DHC AOB-0065
31 Hole Size	32 Casing & Tubing Size	33 Depth Set	34 Sacks Cement		
17"	13 3/8"	313'	250		
11"	8 5/8"	2800'	1500		
8"	5 1/2"	6424'	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
01/31/2004	01/31/2004	02/07/2004	24	100	100
41 Choke Size	42 Oil	43 Water	44 Gas	45 AOF	46 Test Method
N/A	.4	.6	41		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: **06/08/2004**

Phone: **713-296-2096**

OIL CONSERVATION DIVISION

Approved by:

Title:

PETROLEUM ENGINEER

Approval Date:

JUN 30 2004

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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- 07039	⁵ Pool Name Drinkard	⁶ Pool Code 19190
⁷ Property Code 006454	⁸ Property Name Mark Owen	⁹ Well Number 3

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
N	35	21S	37E		660	South	1980	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 P	¹³ Producing Method Code P	¹⁴ Gas Connection Date 01/31/2004		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 009018	Shell Trading US P.O. Box 4604 Houston, Texas 77252-4604	1242310	Oil	UL "L", Sec 35, T-21S, R-37E Mark Owen Battery
036785	Duke Energy Field Services P.O. Box 5660 Denver, Colorado 80202	2804536	Gas	UL "L", Sec 35, T-21S, R-37E Mark Owen No. 3 Gas Meter

IV. Produced Water

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

²⁵ Spud Date 10/31/1946	²⁶ Ready Date 01/31/2004	²⁷ TD 6550	²⁸ PBTD N/A	²⁹ Perforations 6234'-6385'	³⁰ DHC, MC DHC AOB-DDb5
³¹ Hole Size 17"	³² Casing & Tubing Size 13 3/8"	³³ Depth Set 313'		³⁴ Sacks Cement 250	
11"	8 5/8"	2800'		1500	
8"	5 1/2"	6424'		600	

VI. Well Test Data

³⁵ Date New Oil 01/31/2004	³⁶ Gas Delivery Date 01/31/2004	³⁷ Test Date 02/07/2004	³⁸ Test Length 24	³⁹ Tbg. Pressure 100	⁴⁰ Csg. Pressure 100
⁴¹ Choke Size N/A	⁴² Oil 1.0	⁴³ Water 1.6	⁴⁴ Gas 41	⁴⁵ AOF	⁴⁶ Test Method 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:
06/08/2004

Phone: **713.296-2096**

OIL CONSERVATION DIVISION

Approved by:

Paul G. Hunt

Title:

PETROLEUM ENGINEER

Approval Date:

JUN 30 2004

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		³ Reason for Filing Code/Effective Date Downhole Commingle
⁴ API Number 30-0 25- 07039	⁵ Pool Name Blinbry	⁶ Pool Code 72480
⁷ Property Code 006454	⁸ Property Name Mark Owen	⁹ Well Number 3

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
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III. Oil and Gas Transporters

¹⁸ Transporter OGRID 35246 009018	¹⁹ Transporter Name and Address Shell Trading US P.O. Box 4604 Houston, Texas 77252-4604	²⁰ POD 1242310	²¹ O/G Oil	²² POD ULSTR Location and Description UL "L", Sec 35, T-21S, R-37E Mark Owen Battery
036785	Duke Energy Field Services P.O. Box 5660 Denver, Colorado 80202	2804536	Gas	UL "L", Sec 35, T-21S, R-37E Mark Owen No. 3 Gas Meter

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Signature: *Charles E. Kendrick*

Printed name:
Charles E. Kendrick

Title:
Engineering Technician

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cekendrix@MarathonOil.com

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