

**Marathon Oil Company
Mark Owen Lease
Exception Request to Rule 303
Surface Commingle Pools (Oil & Gas)**

19.15.5.303.B(3)b

(i) List of Leases

Mark Owen SW4, 160 acres, Sec 35, T-21-S, R-37-E

List of Pools to be Surface Commingled (Oil & Gas)

Drinkard (19190)
Tubb Oil & Gas (86440)
Blinebry Oil & Gas (72480)
Blinebry Oil & Gas (06660)
Wantz Abo (62700)
Wantz Granite Wash (62730)
Penrose Skelly Grayburg (50350)

List of Wells	API No.	Legal Location
Mark Owen No. 1	30-025-07037	"L", Sec 35, T-21-S, R-37-E
Mark Owen No. 2	30-025-07038	"M", Sec 35, T-21-S, R-37-E
Mark Owen No. 3	30-025-07039	"N", Sec 35, T-21-S, R-37-E
Mark Owen No. 4	30-025-07040	"K", Sec 35, T-21-S, R-37-E
Mark Owen No. 7	30-025-25130	"N", Sec 35, T-21-S, R-37-E
Mark Owen No. 8	30-025-25418	"M", Sec 35, T-21-S, R-37-E
Mark Owen No. 9	30-025-29468	"L", Sec 35, T-21-S, R-37-E

See attached C-102 Production Plots for the wells. Also attached are well / pool details and production rates for the wells.

(ii) Method of Allocation - Well Test (Test Volume X Days Produced)

The Mark Owen producing wells on Marathon's Mark Owen lease are producing at rates below unit allowable for the respective pools in which they are completed.

(iii) Certification by qualified petroleum landman.

Please find attached a letter from Mr. Ken Dixon, landman for Marathon Oil Company, verifying that the ownership interests in the Mark Owen lease are identical for the seven pools that we are requesting be permitted for surface commingling.

(iv) Notification to BLM or SLO

The Mark Owen is a fee lease therefore no notice to the BLM or the State Lands Office is required for this lease to be surface commingled.

MARK OWEN LEASE WELLS

Well Production for the last 3 months

Marathon		Well Completion Name & Number		Pool Name & Code	Product	4-Dec			4-Nov		4-Oct	
API Number	Completion Number		Number			65.06	2,185	102.89	98.29	2,233	102.89	2,452
30-025-07037	12337-1	Mark Owen No. 1	Mark Owen No. 1	Drinkard (19190)	Oil							
DHC HOB-0072					Gas							
	12337-2	Mark Owen No. 1	Mark Owen No. 1	Tubb Oil & Gas (86440)	Oil	16.27	24.57	25.72	24.57	3,350	25.72	3,677
					Gas	3,277			3,350		3,677	
	12337-3	Mark Owen No. 1	Mark Owen No. 1	Paddock (49210)	Oil	0.00	0.00	0.00	0.00	0.00	0.00	0.00
				Inactive	Gas	0	0	0	0	0	0	0
30-025-07038	12338-1	Mark Owen No. 2	Mark Owen No. 2	Drinkard (19190)	Oil	14.33	20.48	21.44	20.48	3,945	21.44	4,252
DHC HOB-0073					Gas	3,970			3,945		4,252	
	12338-2	Mark Owen No. 2	Mark Owen No. 2	Blinebry Oil & Gas (72480)	Oil	14.33	20.48	21.44	20.48	3,953	21.44	4,251
					Gas	3,970			3,953		4,251	
30-025-07039	12339-1	Mark Owen No. 3	Mark Owen No. 3	Drinkard (19190)	Oil	8.60	12.28	12.86	12.28	1,487	12.86	1,483
DHC HOB_0065					Gas	1,530			1,487		1,483	
	12339-2	Mark Owen No. 3	Mark Owen No. 3	Tubb Oil & Gas (86440)	Oil	2.87	4.10	4.29	4.10	1,487	4.29	1,483
					Gas	1,530			1,487		1,483	
	12339-3	Mark Owen No. 3	Mark Owen No. 3	Blinebry Oil & Gas (72480)	Oil	45.84	65.52	68.59	65.52	11,898	68.59	11,863
					Gas	12,241			11,898		11,863	
30-025-07040	12340-1	Mark Owen No. 4	Mark Owen No. 4	Paddock (49210)	Oil	0.00	0.00	0.00	0.00	0.00	0.00	0.00
DHC - 0830				Inactive	Gas	0	0	0	0	0	0	0
	12340-2	Mark Owen No. 4	Mark Owen No. 4	Drinkard (19190)	Oil	0.00	0.00	0.00	0.00	3,853	0.00	3,994
					Gas	3,934			3,853		3,994	
	12340-3	Mark Owen No. 4	Mark Owen No. 4	Wantz Abo (62700)	Oil	76.52	113.03	118.32	113.03	717	118.32	743
					Gas	732			717		743	
	12340-4	Mark Owen No. 4	Mark Owen No. 4	Blinebry Oil & Gas (72480)	Oil	34.38	50.78	53.16	50.78	4,390	53.16	4,552
					Gas	4,483			4,390		4,552	

30-025-25130 DHC-0764	12343-1	Mark Owen No. 7	Wantz Abo (62700)	Oil Gas	79.78 580	117.12 292	122.16 929
	12343-2	Mark Owen No. 7	Wantz Granite Wash (62730)	Oil Gas	22.50 260	33.04 176	34.58 417
30-025-25481 DHC HOB-0074A	12344-1	Mark Owen No. 8	Wantz Granite Wash (62730)	Oil Gas	209.61 147	0.00 0	0.00 0
	12344-2	Mark Owen No. 8	Wantz Abo (62700)	Oil Gas	57.64 664	0.00 0	0.00 0
	12344-3	Mark Owen No. 8	Tubb Oil & Gas (86440)	Oil Gas	256.77 16,564	136.51 8,678	142.90 15,774
30-025-29468	22022-1	Mark Owen No. 9	Wantz Abo (62700) Inactive	Oil Gas	0.00 0	0.00 0	0.00 0
	22022-2	Mark Owen No. 9	Blinbry Oil & Gas (06660) Inactive	Oil Gas	0.00 0	0.00 0	0.00 0
	22022-03	Mark Owen No. 9	Penrose Skelly Grayburg (50350)	Oil Gas	298.20 992	442.28 670	775.25 1,331

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

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

Form C-102
Revised June 10, 2003

Submit to Appropriate District Office
State Lease - 4 Copies
Fee Lease - 3 Copies

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

¹ API Number 30-025-07037		² Pool Code 19190	³ Pool Name Drinkard
⁴ Property Code 006454	⁵ Property Name Mark Owen		⁶ Well Number 1
⁷ OGRID No. 14021	⁸ Operator Name Marathon Oil Company		⁹ Elevation 3380'

¹⁰ Surface Location

UL or lot no. L	Section 35	Township 21S	Range 37E	Lot. Idn	Feet from the 1980'	North/South line South	Feet from the 660'	East/West line West	County Lea
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¹¹ Bottom Hole Location If Different From Surface

UL or lot no.	Section	Township	Range	Lot. Idn	Feet from the	North/South line	Feet from the	East/West line	County
¹² Dedicated Acres 40		¹³ Joint or Infill		¹⁴ Consolidation Code		¹⁵ Order No.			

NO ALLOWABLE WILL BE ASSIGNED TO THIS COMPLETION UNTIL ALL INTERESTS HAVE BEEN CONSOLIDATED OR A NON-STANDARD UNIT HAS BEEN APPROVED BY THE DIVISION

¹⁶ 	¹⁷ OPERATOR CERTIFICATION I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief. <u>Charles E. Kendrick</u> Signature <u>Charles E. Kendrick</u> Printed Name <u>Engineering Technician</u> <u>cekendrix@marathonoil.com</u> Title and E-mail Address <u>03/08/2005</u> Date		
	¹⁸ SURVEYOR CERTIFICATION I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my belief. Date of Survey Signature and Seal of Professional Surveyer: 		
Certificate Number			

District I
1625 N. French Dr., Hobbs, NM 88240
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1301 W. Grand Avenue, Artesia, NM 88210
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WELL LOCATION AND ACREAGE DEDICATION PLAT

¹ API Number 30-025-07037		² Pool Code 86440		³ Pool Name Tubb Oil & Gas (Pro Gas)	
⁴ Property Code 006454		⁵ Property Name Mark Owen			⁶ Well Number 1
⁷ OGRID No. 14021		⁸ Operator Name Marathon Oil Company			⁹ Elevation 3380'

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
L	35	21-S	37-E		1980'	South	660'	West	Lea

¹¹ Bottom Hole Location If Different From Surface

UL or lot no.	Section	Township	Range	Lot. Idn	Feet from the	North/South line	Feet from the	East/West line	County

¹² Dedicated Acres 160	¹³ Joint or Infill Y	¹⁴ Consolidation Code	¹⁵ Order No. SD-D4-D9
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NO ALLOWABLE WILL BE ASSIGNED TO THIS COMPLETION UNTIL ALL INTERESTS HAVE BEEN CONSOLIDATED OR A NON-STANDARD UNIT HAS BEEN APPROVED BY THE DIVISION

<p>16</p>	<p>¹⁷ OPERATOR CERTIFICATION</p> <p>I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief.</p> <p><i>Charles E. Kendrick</i></p> <p>Signature</p> <p>Charles E. Kendrick</p> <p>Printed Name</p> <p>Engineering Technician</p> <p>cekendrix@marathonoil.com</p> <p>Title and E-mail Address</p> <p>10/18/2004</p> <p>Date</p>	
	<p>¹⁸ SURVEYOR CERTIFICATION</p> <p>I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my belief.</p> <p>Date of Survey</p> <p>Signature and Seal of Professional Surveyor:</p> <p>Certificate Number</p>	

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☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

¹ API Number 30-025-07038	² Pool Code 19190	³ Pool Name Drinkard
⁴ Property Code 006454	⁵ Property Name Mark Owen	⁶ Well Number 2
⁷ OGRID No. 14021	⁸ Operator Name Marathon Oil Company	⁹ Elevation 3374'

¹⁰ Surface Location

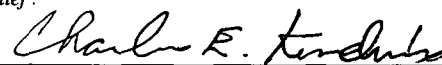
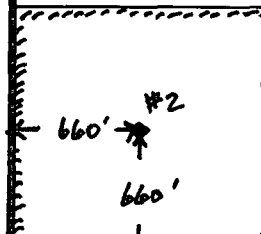
UL or lot no. M	Section 35	Township 21S	Range 37E	Lot. Idn	Feet from the 660'	North/South line South	Feet from the 660'	East/West line West	County Lea
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¹¹ Bottom Hole Location If Different From Surface

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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¹² Dedicated Acres 40	¹³ Joint or Infill	¹⁴ Consolidation Code	¹⁵ Order No.
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NO ALLOWABLE WILL BE ASSIGNED TO THIS COMPLETION UNTIL ALL INTERESTS HAVE BEEN CONSOLIDATED OR A
NON-STANDARD UNIT HAS BEEN APPROVED BY THE DIVISION

¹⁶				¹⁷ OPERATOR CERTIFICATION I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief.  Signature Charles E. Kendrick Printed Name Engineering Technician cekendrix@marathonoil.com Title and E-mail Address 03/08/2005 Date
				¹⁸ SURVEYOR CERTIFICATION I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my belief. Date of Survey Signature and Seal of Professional Surveyer:
				Certificate Number

District I
PO Box 1988, Hobbs, NM 88241-1988
District II
811 S. 1st Street, Artesia, NM 88210-2834
District III
1908 Rio Brazos Rd., Amar, NM 87418
District IV
PO Box 2088, Santa Fe, NM 87504-2088

State of New Mexico
Energy, Minerals & Natural Resources Department

OIL CONSERVATION DIVISION
P.O. Box 2088
Santa Fe, NM 87504-2088

Form C-102

Revised February 10, 1994

Instructions on back

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☐ AMENDED REPORT**WELL LOCATION AND ACREAGE DEDICATION PLAT**

1 API Number 30-025-25481		2 Pool Code 72480		3 Pool Name Blinberry Oil & Gas	
4 Property Code 6454		5 Property Name Mark Owen			6 Well Number 2
7 OGRID No. 014021		8 Operator Name Marathon Oil Company			9 Elevation GL: 3374'

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 (If Different From Surface)

UL or lot no.	Section	Township	Range	Lot. Idn	Feet from the	North/South Line	Feet from the	East/West line	County

12 Dedicated Acres 120	13 Joint or Infill	14 Consolidation Code	15 Order No. NSP-1774 (SD)
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**NO ALLOWABLE WILL BE ASSIGNED TO THIS COMPLETION UNTIL ALL INTERESTS HAVE BEEN CONSOLIDATED
OR A NON-STANDARD UNIT HAS BEEN APPROVED BY THE DIVISION**

				17 OPERATOR CERTIFICATION I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief.	
				Signature <u>Thomas Kactr</u> Thomas Kactr Production Engineer Title <u>6/03/97</u> Date	
Proposed Proration unit Lease Boundary				18 SURVEYOR CERTIFICATION I hereby certify that the well location shown on this plat was placed from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my belief.	
				Date of Survey Signature and Seal of Professional Surveyor: Certificate Number	

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

Form C-102

Revised June 10, 2003

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☐ AMENDED REPORT**WELL LOCATION AND ACREAGE DEDICATION PLAT**

¹ API Number 30-025-07039		² Pool Code 19190		³ Pool Name Drinkard	
⁴ Property Code 6454		⁵ Property Name Mark Owen			⁶ Well Number 3
⁷ OGRID No. 14021		⁸ Operator Name Marathon Oil Company			⁹ Elevation KB 3,378'

¹⁰ Surface Location

UL or lot no. N	Section 35	Township 21-S	Range 37E	Lot Idn	Feet from the 660'	North/South line South	Feet from the 1,980'	East/West line West	County Lea
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¹¹ Bottom Hole Location If Different From Surface

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
¹² Dedicated Acres 40		¹³ Joint or Infill		¹⁴ Consolidation Code		¹⁵ Order No.			

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NON-STANDARD UNIT HAS BEEN APPROVED BY THE DIVISION

¹⁶ 		¹⁷ OPERATOR CERTIFICATION I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief.
		Signature
		Brent Lockhart Printed Name Engineer BDLockhart@MarathonOil.com Title and E-mail Address 1/9/4 Date
		¹⁸ SURVEYOR CERTIFICATION I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my belief. Date of Survey Signature and Seal of Professional Surveyor: Certificate Number

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☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

¹ API Number 30-025-07039	² Pool Code 60240	³ Pool Name Tubb Oil & Gas (Oil)
⁴ Property Code 006454	⁵ Property Name Mark Owen	⁶ Well Number 3
⁷ OGRID No. 10421	⁸ Operator Name Marathon Oil Company	⁹ Elevation 3356'

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	21-S	37-E		660'	South	1980'	West	Lea

¹¹ Bottom Hole Location If Different From Surface

UL or lot no.	Section	Township	Range	Lot. Idn	Feet from the	North/South line	Feet from the	East/West line	County

¹² Dedicated Acres 160	¹³ Joint or Infill Y	¹⁴ Consolidation Code	¹⁵ Order No. SD - 04 - 09
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¹⁶				¹⁷ OPERATOR CERTIFICATION I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief. <i>Charles E. Kendrick</i> Signature Charles E. Kendrick Printed Name Engineering Technician cekendrix@marathonoil.com Title and E-mail Address 10/18/2004 Date
				¹⁸ SURVEYOR CERTIFICATION I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my belief. 10/18/2004 Date of Survey Signature and Seal of Professional Surveyor Certificate Number

District I
PO Box 1988, Santa Fe, NM 87504-1988
District II
811 S. 1st Street, Artesia, NM 88210-2824
District III
1806 Rio Arriba Rd., Aztec, NM 87410
District IV
PO Box 2088, Santa Fe, NM 87504-2088

State of New Mexico
Energy, Minerals & Natural Resources Department

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Revised February 10, 1994
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☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

¹ APT Number 30-025-07040		² Pool Code 72480	³ Pool Name Blinbry Oil & Gas
⁴ Property Code 6454	⁵ Property Name Mark Owen		⁶ Well Number 3
⁷ OGRID No. 014021	⁸ Operator Name Marathon Oil Company		⁹ Elevation EL: 3371'

Surface Location

UL or lot no.	Section	Township	Range	Lot. Mn	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 If Different From Surface

UL or lot no.	Section	Township	Range	Lot. Mn	Feet from the	North/South Line	Feet from the	East/West line	County

¹⁰ Dedicated Acres 120	¹¹ Joint or Infill	¹² Consolidation Code	¹³ Order No. NSP-1774<SD>
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OR A NON-STANDARD UNIT HAS BEEN APPROVED BY THE DIVISION

<p>The diagram shows a grid of sections. Section 35 is highlighted with a dashed border and labeled 'Proposed Production Unit'. Section 35 is 660' wide and 1980' high. Section 35 is divided into four smaller sections, each 660' wide and 1980' high. Section 35 is labeled 'Proposed Production Unit'. Section 35 is labeled 'Lease Boundary'.</p>				¹⁴ OPERATOR CERTIFICATION I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief. <u>Thomas Kacir</u> Signature Thomas Kacir Printed Name Production Engineer Title 6/03/97 Date
				¹⁵ SURVEYOR CERTIFICATION I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my belief. Date of Survey Signature and Seal of Professional Surveyor Certificate Number

**NEW MEXICO OIL CONSERVATION COMMISSION
WELL LOCATION AND ACREAGE DEDICATION PLAT**

Form C-102
Supersedes C-128
Effective 1-1-65

All distances must be from the outer boundaries of the Section.

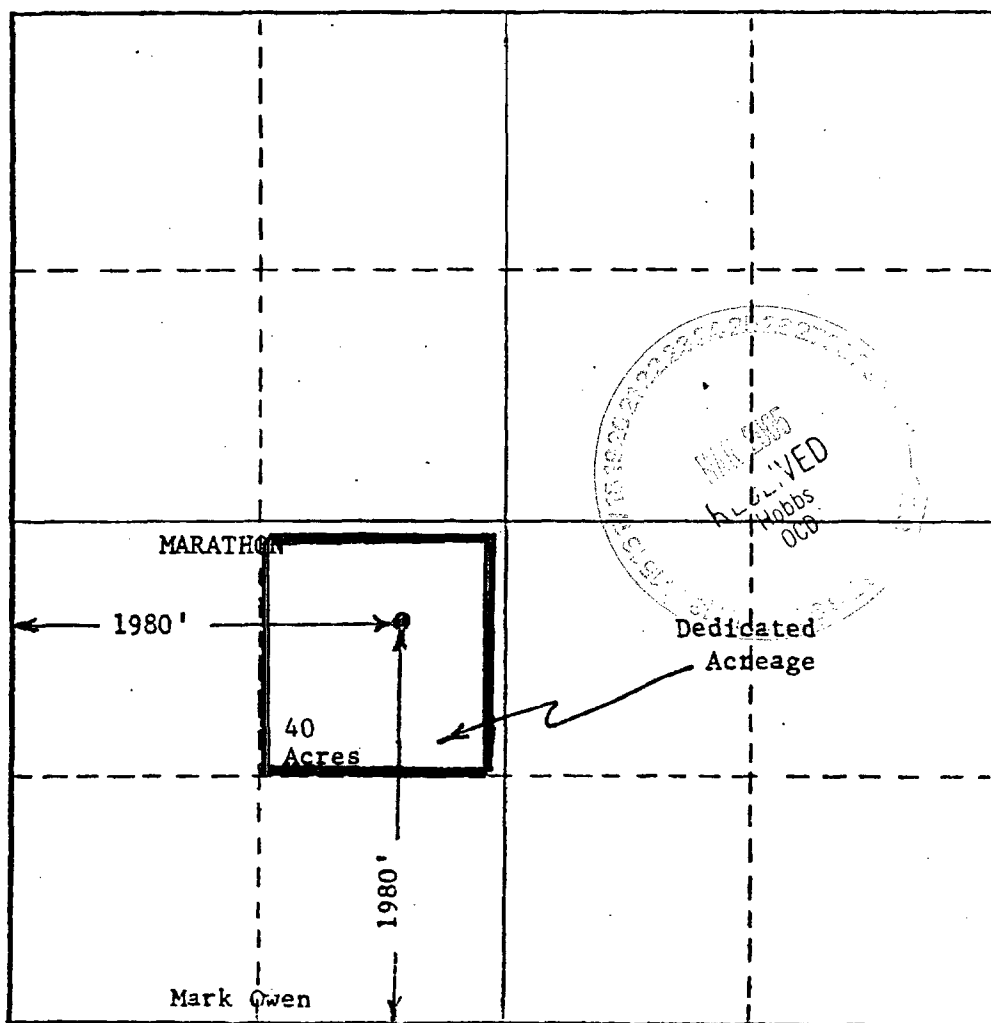
Operator Marathon Oil Company		Lease Mark Owen		Well No. 4
Unit Letter K	Section 35	Township 21-S	Range 37-E	County Lea
Actual Footage Location of Well: <div style="display: flex; justify-content: space-between;"> 1980 feet from the South line and 1980 feet from the West line </div>				
Ground Level Elev. 3371	Producing Formation Drinkard	Pool Drinkard	Dedicated Acreage: 40 Acres	

1. Outline the acreage dedicated to the subject well by colored pencil or hachure marks on the plat below.
2. If more than one lease is dedicated to the well, outline each and identify the ownership thereof (both as to working interest and royalty).
3. If more than one lease of different ownership is dedicated to the well, have the interests of all owners been consolidated by communitization, unitization, force-pooling, etc?

☐ Yes ☐ No If answer is "yes," type of consolidation _____

If answer is "no," list the owners and tract descriptions which have actually been consolidated. (Use reverse side of this form if necessary.) _____

No allowable will be assigned to the well until all interests have been consolidated (by communitization, unitization, forced-pooling, or otherwise) or until a non-standard unit, eliminating such interests, has been approved by the Commission.



CERTIFICATION

I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief.

C. S. Hilton, Jr.
C. S. Hilton, Jr.

Name
Operations Superintendent
Position
Marathon Oil Company
Company
7/12/74
Date

I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my knowledge and belief.

Date Surveyed
Registered Professional Engineer and/or Land Surveyor

Certificate No.

NEW MEXICO OIL CONSERVATION COMMISSION
WELL LOCATION AND ACREAGE DEDICATION PLAT

Form C-102
Supersedes C-128
Effective 1-1-65

All distances must be from the outer boundaries of the Section.

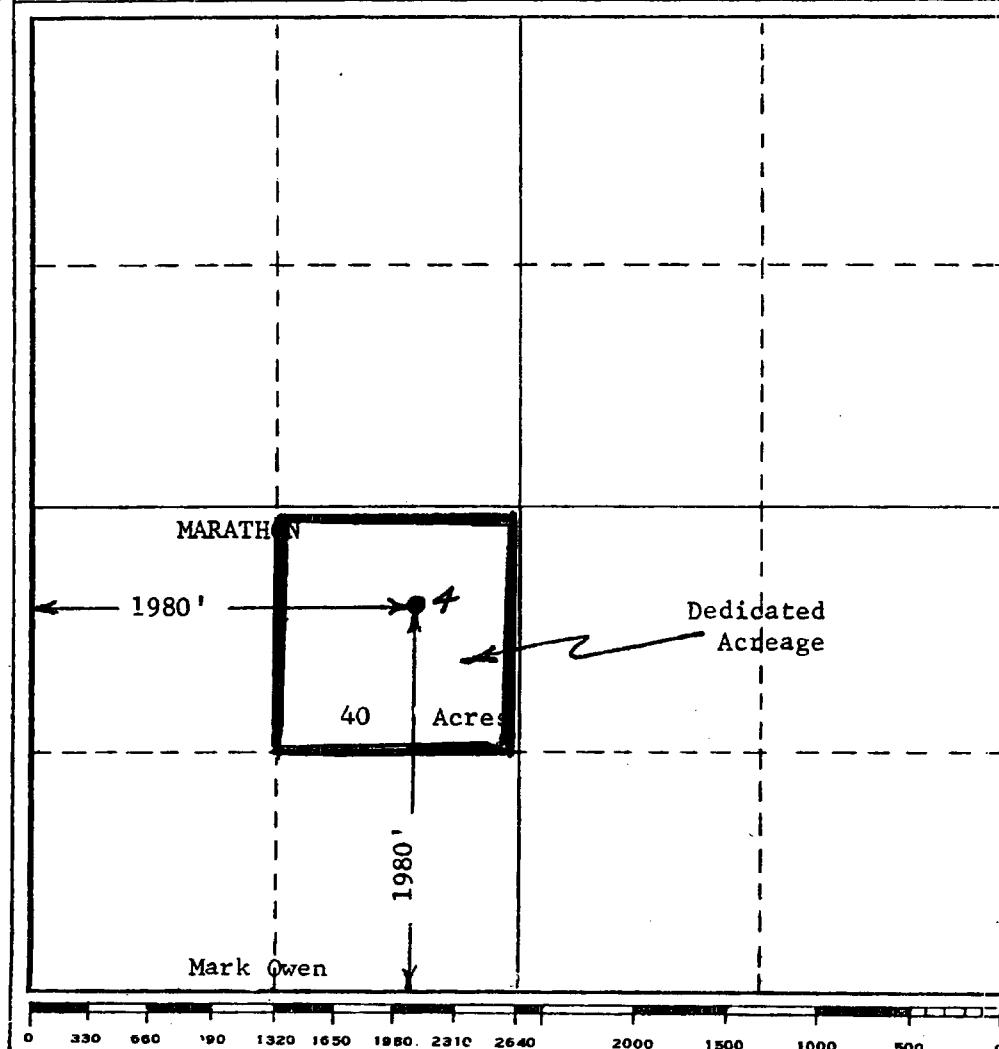
Operator Marathon Oil Company		Lease Mark Owen		Well No. 4
Unit Letter K	Section 35	Township 21-S	Range 37-E	County Lea
Actual Footage Location of Well: 1980 feet from the South line and 1980 feet from the West line				
Ground Level Elev. 3371	Producing Formation Abo	Pool Wantz Abo	Dedicated Acreage: 40 Acres	

1. Outline the acreage dedicated to the subject well by colored pencil or hatchure marks on the plat below.
2. If more than one lease is dedicated to the well, outline each and identify the ownership thereof (both as to working interest and royalty).
3. If more than one lease of different ownership is dedicated to the well, have the interests of all owners been consolidated by communitization, unitization, force-pooling, etc?

☐ Yes ☐ No If answer is "yes," type of consolidation _____

If answer is "no," list the owners and tract descriptions which have actually been consolidated. (Use reverse side of this form if necessary.) _____

No allowable will be assigned to the well until all interests have been consolidated (by communitization, unitization, forced-pooling, or otherwise) or until a non-standard unit, eliminating such interests, has been approved by the Commission.



CERTIFICATION

I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief.

C. S. Hilton, Jr.
C. S. Hilton, Jr.

Name
Operations Superintendent
Position
Marathon Oil Company
Company
7/12/74
Date

I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my knowledge and belief.

Date Surveyed
Registered Professional Engineer and/or Land Surveyor

Certificate No.

District I
PO Box 1989, Hobbs, NM 88241-1989
District II
811 S. 1st Street, Artesia, NM 88210-2834
District III
1000 Rio Grande Blvd., Aztec, NM 87410
District IV
PO Box 2088, Santa Fe, NM 87504-2088

State of New Mexico
Energy, Minerals & Natural Resources Department

OIL CONSERVATION DIVISION
P.O. Box 2088
Santa Fe, NM 87504-2088

Form C-102

Revised February 10, 1994

Instructions on back

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☐ AMENDED REPORT**WELL LOCATION AND ACREAGE DEDICATION PLAT**

¹ API Number 30-025-07040	² Pool Code 72480	³ Pool Name Blinbry Oil & Gas
⁴ Property Code 6454	⁵ Property Name Mark Owen	⁶ Well Number 4
⁷ OGRID No. 014021	⁸ Operator Name Marathon Oil Company	⁹ Elevation GL: 3371'

¹⁰ Surface Location

UL or lot no. K	Section 35	Township 21S	Range 37E	Lot. Idn	Feet from the 1980	North/South Line SOUTH	Feet from the 1980	East/West line WEST	County LEA
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¹¹ Bottom Hole Location If Different From Surface

UL or lot no.	Section	Township	Range	Lot. Idn	Feet from the	North/South Line	Feet from the	East/West line	County
¹² Dedicated Acres 120	¹³ Joint or Infill	¹⁴ Consolidation Code	¹⁵ Order No. NSP-1774 (SD)						

**NO ALLOWABLE WILL BE ASSIGNED TO THIS COMPLETION UNTIL ALL INTERESTS HAVE BEEN CONSOLIDATED
OR A NON-STANDARD UNIT HAS BEEN APPROVED BY THE DIVISION**

				35	¹⁶ OPERATOR CERTIFICATION I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief.
					Signature <u>Thomas Kacir</u> Thomas Kacir Printed Name Production Engineer Title 6/03/97 Date
¹⁷ SURVEYOR CERTIFICATION I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my belief.				Date of Survey Signature and Seal of Professional Surveyor:	
Certificate Number					

Submit to Appropriate
District Office
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ATTACHMENT 3
State of New Mexico
Energy, Minerals and Natural Resources Department

Form C-102
Revised 1-1-89

OIL CONSERVATION DIVISION

P.O. Box 2088
Santa Fe, New Mexico 87504-2088

DISTRICT I
P.O. Box 1980, Hobbs, NM 88240

DISTRICT II
P.O. Drawer DD, Artesia, NM 88210

DISTRICT III
1000 Rio Brazos Rd., Aztec, NM 87410

WELL LOCATION AND ACREAGE DEDICATION PLAT

All Distances must be from the outer boundaries of the section

Operator Marathon Oil Company		Lease Mark Owen		Well No. 7
Unit Letter N	Section 35	Township 21S	Range 37E	County Lea
Actual Footage Location of Well: 660 feet from the South line and 2310 feet from the West line				
Ground level Elev. 3376'	Producing Formation Wantz Abo/Granite Wash	Pool Wantz Abo/Granite Wash	Dedicated Acreage: 40 Acres	
<p>1. Outline the acreage dedicated to the subject well by colored pencil or hatchure marks on the plat below.</p> <p>2. If more than one lease is dedicated to the well, outline each and identify the ownership thereof (both as to working interest and royalty).</p> <p>3. If more than one lease of different ownership is dedicated to the well, have the interest of all owners been consolidated by communization, unitization, force-pooling, etc.? <input type="checkbox"/> Yes <input type="checkbox"/> No If answer is "yes" type of consolidation _____</p> <p>If answer is "no" list the owners and tract descriptions which have actually been consolidated. (Use reverse side of this form if necessary.) _____</p> <p>No allowable will be assigned to the well until all interests have been consolidated (by communization, unitization, forced-pooling, or otherwise) or until a non-standard unit, eliminating such interest, has been approved by the Division.</p>				
<div><div><div>R- 37E</div><div>Sec. 35</div><div>T 21S</div><div>Marathon Lease Mark Owen</div><div>40 Acres Dedicated</div><div>← 2310'</div><div>660'</div></div><div><div>0 330 660 990 1320 1650 1980 2310 2640 2000 1500 1000 500 0</div></div></div>				
OPERATOR CERTIFICATION I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief. Signature: <i>Allen J. Wilkins</i> 7/5/90 Printed Name: J. R. Jenkins Position: Hobbs Production Sup't. Company: Marathon Oil Company Date: 6-19-90				
SURVEYOR CERTIFICATION I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my knowledge and belief. Date Surveyed: _____ Signature & Seal of Professional Surveyor: _____ Certificate No.: _____				

NEW MEXICO OIL CONSERVATION COMMISSION
WELL LOCATION AND ACREAGE DEDICATION PLAT

Form C-102
Supersedes C-128
Effective 1-1-65

All distances must be from the outer boundaries of the Section

Operator MARATHON OIL COMPANY		Lessee MARK OWEN		Well No. 8
Section 35	Township 21 South	Range 37 East	County Lea	
Actual Well Location of Well:				
760	feet from the South	line and	760	feet from the West line
Ground Elev. Elev 3385.0	Producing Formation Granite Wash	Pool Wantz Granite Wash	Estimated Acreage 40	

1. Outline the acreage dedicated to the subject well by colored pencil or hatchure marks on the plat below.

2. If more than one lease is dedicated to the well, outline each and identify the ownership thereof (both as to working interest and royalty).

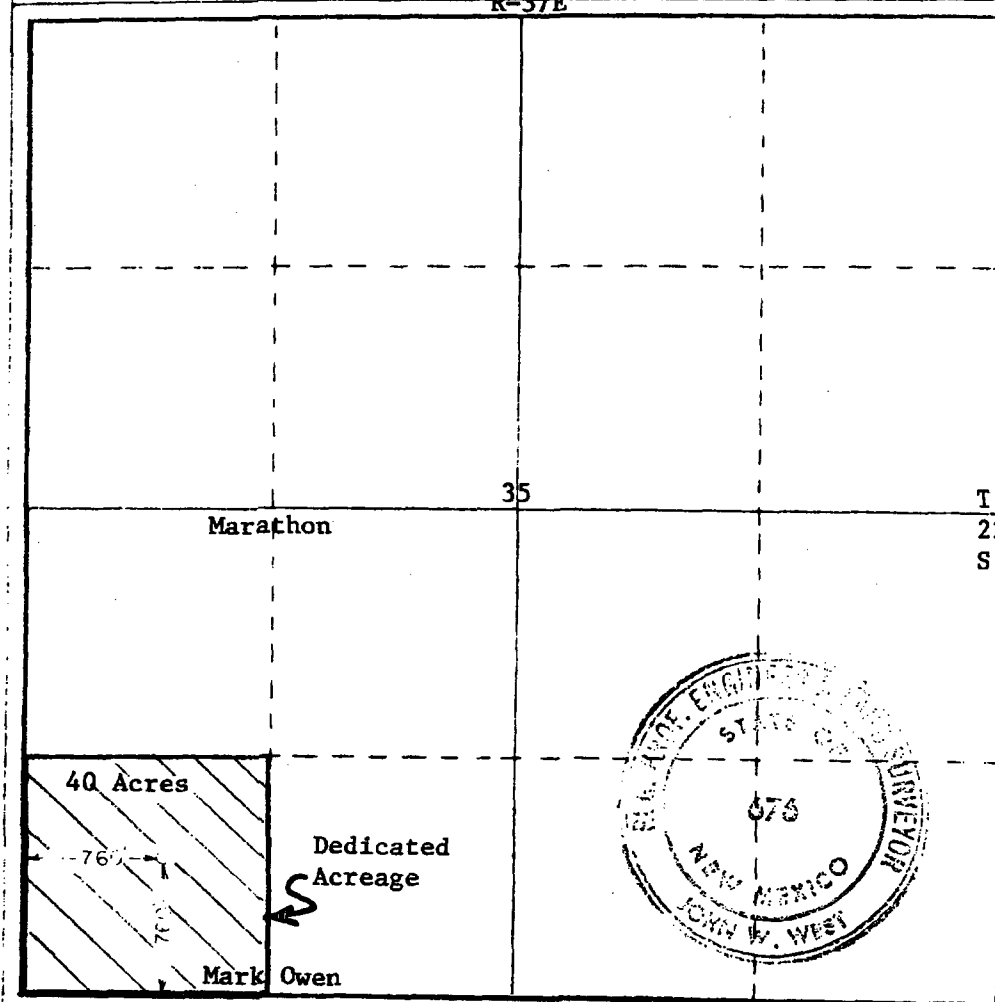
3. If more than one lease of different ownership is dedicated to the well, have the interests of all owners been consolidated by communitization, unitization, force-pooling, etc?

☐ Yes ☐ No If answer is "yes," type of consolidation _____

If answer is "no," list the owners and tract descriptions which have actually been consolidated (Use reverse side of this form if necessary.) _____

No allowable will be assigned to the well until all interests have been consolidated (by communitization, unitization, forced-pooling, or otherwise) or until a non-standard unit, eliminating such interests, has been approved by the Commission.

R-37E



CERTIFICATION

I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief.

William D. Holmes

Name
William D. Holmes

Position
Petroleum Engineer

Employer
Marathon Oil Company

Date
March 11, 1977

I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my knowledge and belief.

March 8, 1977

Date Surveyed

Registered Professional Engineer and Land Surveyor

John W. West

Certificate No.

676



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-102
Revised June 10, 2003

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

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☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

¹ API Number 30-025-25481	² Pool Code 62700	³ Pool Name Wantz Abo
⁴ Property Code 006454	⁵ Property Name Mark Owen	⁶ Well Number 8
⁷ OGRID No. 14021	⁸ Operator Name Marathon Oil Company	⁹ Elevation 3373

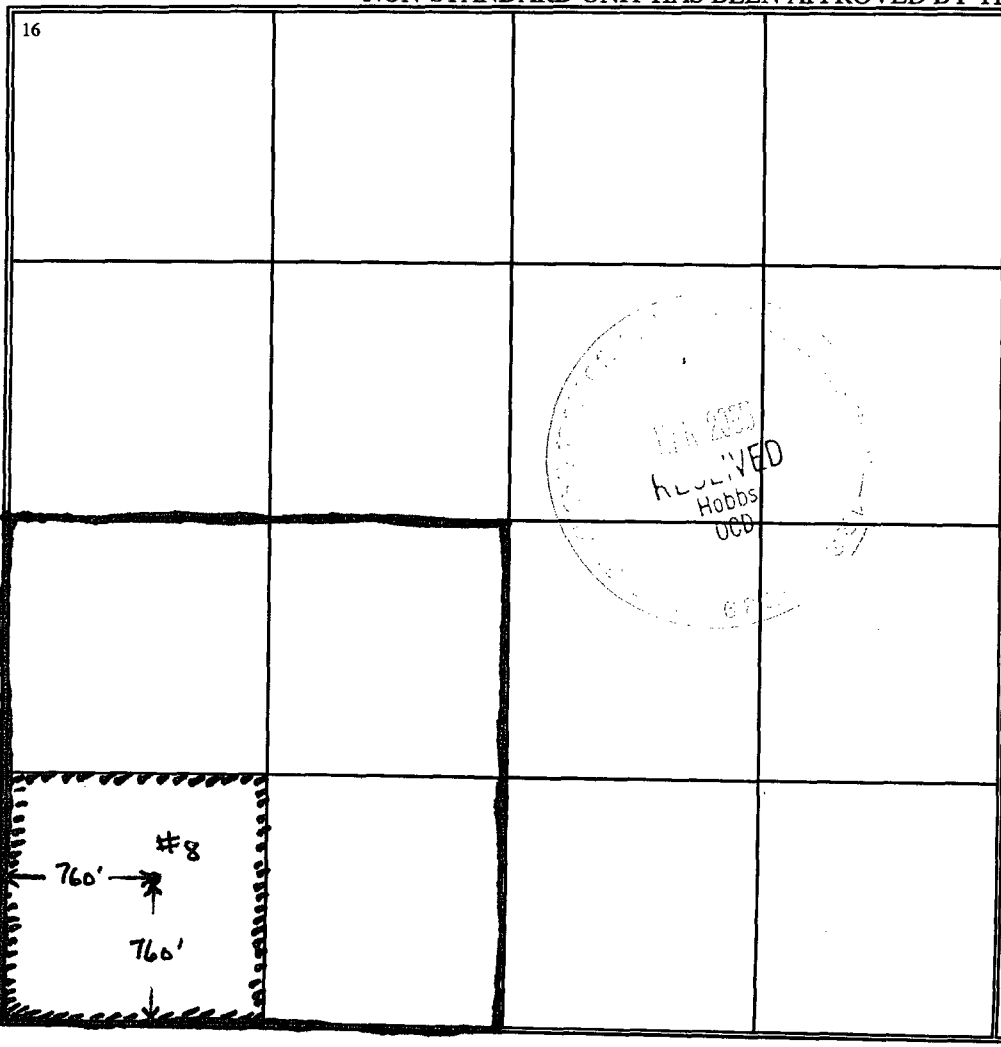
¹⁰ Surface Location

UL or lot no. M	Section 35	Township 21S	Range 37E	Lot. Idn	Feet from the 760	North/South line South	Feet from the 760	East/West line West	County Lea
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¹¹ Bottom Hole Location If Different From Surface

UL or lot no.	Section	Township	Range	Lot. Idn	Feet from the	North/South line	Feet from the	East/West line	County
¹² Dedicated Acres 40	¹³ Joint or Infill	¹⁴ Consolidation Code	¹⁵ Order No.						

NO ALLOWABLE WILL BE ASSIGNED TO THIS COMPLETION UNTIL ALL INTERESTS HAVE BEEN CONSOLIDATED OR A NON-STANDARD UNIT HAS BEEN APPROVED BY THE DIVISION

¹⁶	¹⁷ OPERATOR CERTIFICATION I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief. <i>Charles E. Kendrick</i> Signature Charles E. Kendrick Printed Name Engineering Technician cekendrix@marathonoil.com Title and E-mail Address 03/08/2005 Date
	¹⁸ SURVEYOR CERTIFICATION I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my belief. Date of Survey Signature and Seal of Professional Surveyer: Certificate Number

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

OIL CONSERVATION DIVISION
1220 South St. Francis Dr.
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Form C-102
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☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

¹ API Number 30-025-25481		² Pool Code 86440		³ Pool Name Tubb Oil & Gas (Pro Gas)	
⁴ Property Code 006454		⁵ Property Name Mark Owen			⁶ Well Number 8
⁷ OGRID No. 14021		⁸ Operator Name Marathon Oil Company			⁹ Elevation 3373'

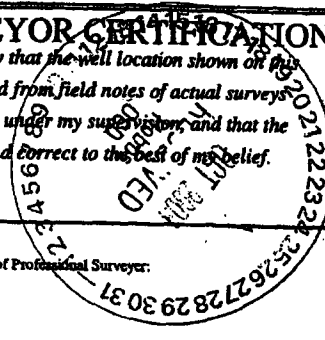
¹⁰ Surface Location

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		760'	South	760'	West	Lea

¹¹ Bottom Hole Location If Different From Surface

UL or lot no.	Section	Township	Range	Lot. Idn	Feet from the	North/South line	Feet from the	East/West line	County
¹² Dedicated Acres 160		¹³ Joint or Infill Y		¹⁴ Consolidation Code		¹⁵ Order No. SD-04-09			

NO ALLOWABLE WILL BE ASSIGNED TO THIS COMPLETION UNTIL ALL INTERESTS HAVE BEEN CONSOLIDATED OR A
NON-STANDARD UNIT HAS BEEN APPROVED BY THE DIVISION

¹⁶				¹⁷ OPERATOR CERTIFICATION I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief. <i>Charles E. Kendrick</i> Signature Charles E. Kendrick Printed Name Engineering Technician cekendrix@marathonoil.com Title and E-mail Address 10/18/2004 Date
				¹⁸ SURVEYOR CERTIFICATION I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my belief.  Date of Survey Signature and Seal of Professional Surveyor: Certificate Number

#2

#3

#8

760'

760'

NE MEXICO OIL CONSERVATION COMMISSION
WELL LOCATION AND ACREAGE DEDICATION PLAT

Form C-102
Supersedes C-128
Effective 1-1-65

All distances must be from the outer boundaries of the Section

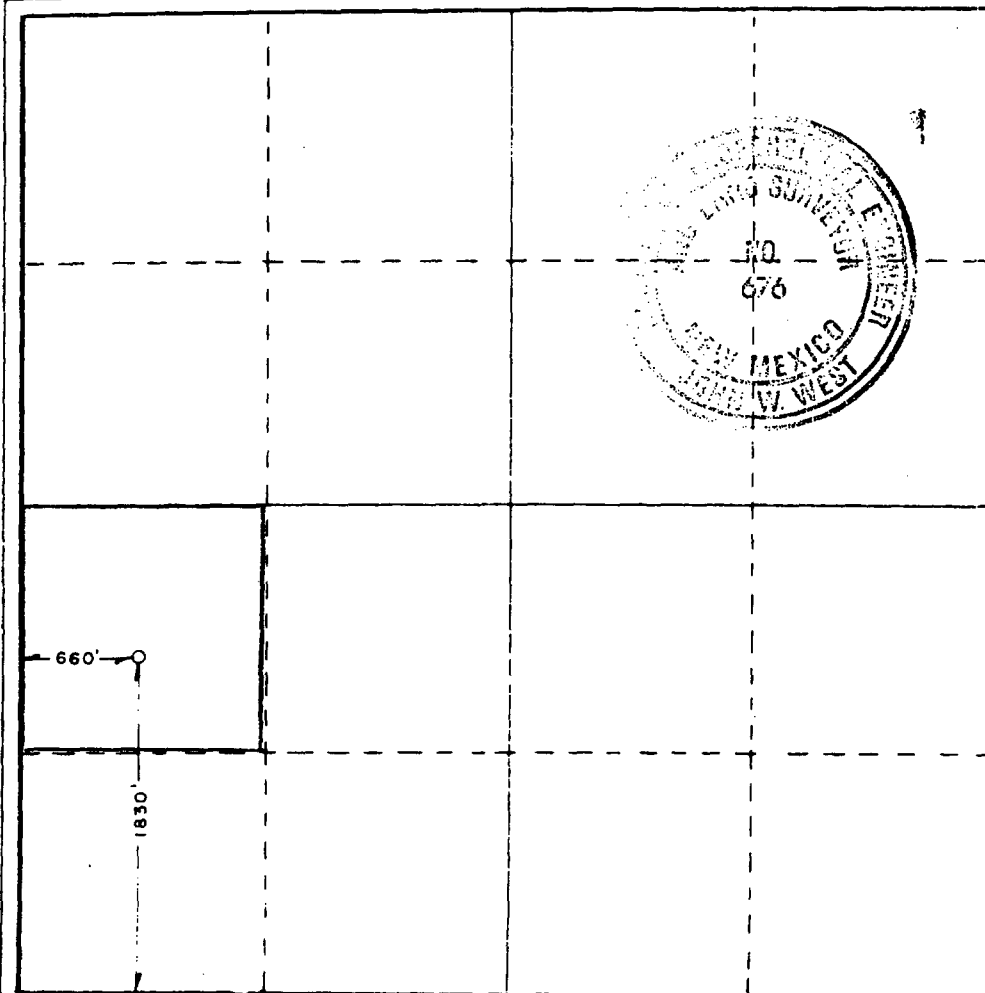
Lessor MARATHON OIL COMPANY			Lease MARK OWEN		Well No. 9
Tract Letter L	Section 35	Township 21 SOUTH	Range 37 EAST	County LEA	
Actual Footage Location of Well: 1830 feet from the SOUTH line and 660 feet from the WEST line					
Ground Level Elev. 3382.4'	Producing Formation Abo	Pool Wantz Abo		Dedicated Acreage: 40 Acres	

1. Outline the acreage dedicated to the subject well by colored pencil or hatchure marks on the plat below.
2. If more than one lease is dedicated to the well, outline each and identify the ownership thereof (both as to working interest and royalty).
3. If more than one lease of different ownership is dedicated to the well, have the interests of all owners been consolidated by communitization, unitization, force-pooling, etc?

☐ Yes ☐ No If answer is "yes," type of consolidation _____

If answer is "no," list the owners and tract descriptions which have actually been consolidated. (Use reverse side of this form if necessary.) _____

No allowable will be assigned to the well until all interests have been consolidated (by communitization, unitization, forced-pooling, or otherwise) or until a non-standard unit, eliminating such interests, has been approved by the Commission.



CERTIFICATION

I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief.

Thomas F. Zapatka

Name
Thomas F. Zapatka

Position
Production Engineer

Company
Marathon Oil Company

Date
October 21, 1985

I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my knowledge and belief.

Date Surveyed
OCTOBER 1, 1985

Registered Professional Engineer
and/or Land Surveyor

Ronald J. Eidson

Certificate No **JOHN W. WEST, 676**
RONALD J. EIDSON, 3239

State of New Mexico
 Department of Minerals & Natural Resources

Form C-102

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 District II
 811 S. 1st Street, Artesia, NM 88210-2834
 District III
 1000 Rio Brazos Rd., Aztec, NM 87410
 District IV
 PO Box 2088, Santa Fe, NM 87504-2088

OIL CONSERVATION DIVISION
P.O. Box 2088
Santa Fe, NM 87504-2088

☐ AMENDED REPORT

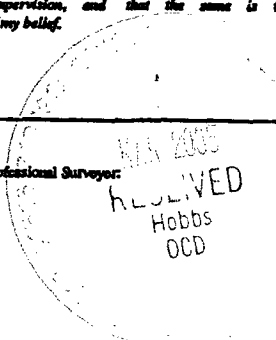
WELL LOCATION AND ACREAGE DEDICATION PLAT

¹ API Number 30-025-29468		² Pool Code 6660		³ Pool Name Blinebry Oil & Gas (Oil)	
⁴ Property Code 6454		⁵ Property Name Mark Owen			⁶ Well Number 9
⁷ OGRID No. 014021		⁸ Operator Name Marathon Oil Company			⁹ Elevation GL 3383'

¹⁰ Surface Location									
UL or lot no. L	Section 36	Township 21-S	Range 37-E	Lot. Idn	Feet from the 1830'	North/South Line South	Feet from the 660'	East/West line West	County Lea

¹¹ Bottom Hole Location If Different From Surface									
UL or lot no.	Section	Township	Range	Lot. Idn	Feet from the	North/South Line	Feet from the	East/West line	County
¹² Dedicated Acres 40		¹³ Joint or Infill		¹⁴ Consolidation Code		¹⁵ Order No.			

**NO ALLOWABLE WILL BE ASSIGNED TO THIS COMPLETION UNTIL ALL INTERESTS HAVE BEEN CONSOLIDATED
 OR A NON-STANDARD UNIT HAS BEEN APPROVED BY THE DIVISION**

<div style="position: relative; height: 100px;"> 36 </div>				<p>¹⁷ OPERATOR CERTIFICATION</p> <p><i>I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief.</i></p> <p><i>Kelly Cook</i></p> <p>Signature Kelly Cook</p> <p>Printed Name</p> <p>Title</p> <p>May 7, 1997</p> <p>Date</p> <p>¹⁸ SURVEYOR CERTIFICATION</p> <p><i>I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my belief.</i></p> <p>Date of Survey</p> <p>Signature and Seal of Professional Surveyor:</p> <p style="text-align: center;">  </p> <p>Certificate Number</p>	

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
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State of New Mexico
Energy, Minerals & Natural Resources

OIL CONSERVATION DIVISION
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Santa Fe, NM 87505

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☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

¹ API Number 30-025-29468		² Pool Code 50350		³ Pool Name Petrose Shelly Grayburg	
⁴ Property Code 006454		⁵ Property Name Mark Owen			⁶ Well Number 9
⁷ OGRID No. 14021		⁸ Operator Name Marathon Oil Company			⁹ Elevation 3383'

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
L	35	21-S	37-E		1830'	South	660'	West	Lea

¹¹ Bottom Hole Location If Different From Surface

UL or lot no.	Section	Township	Range	Lot. Idn	Feet from the	North/South line	Feet from the	East/West line	County

¹² Dedicated Acres 40	¹³ Joint or Infill N	¹⁴ Consolidation Code	¹⁵ Order No.
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NO ALLOWABLE WILL BE ASSIGNED TO THIS COMPLETION UNTIL ALL INTERESTS HAVE BEEN CONSOLIDATED OR A NON-STANDARD UNIT HAS BEEN APPROVED BY THE DIVISION

¹⁶ 	¹⁷ OPERATOR CERTIFICATION I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief. Signature Charles E. Kendrick Printed Name Engineering Technician cekendric@marathonoil.com Title and E-mail Address 07/28/2004 Date			
	¹⁸ SURVEYOR CERTIFICATION I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my belief. Date of Survey Signature and Seal of Professional Surveyor: Certificate Number			

Southern U.S. Business Unit
Domestic Production



Marathon
Oil Company

P.O. Box 3487
Houston, Texas 77253-3487
Telephone 713/296-2080

March 14, 2005

New Mexico Oil Conservation Division
1220 South St. Francis Drive
Santa Fe, New Mexico 87505

Re: Our LSE 004000
Mark Owen Lease
SW/4 Section 35,
T-21-S, R-37-E,
Lea County, New Mexico

Gentlemen:

The purpose of this letter is to inform you of the ownership of different subsurface producing formations within the referenced lands so that we may surface commingle. The ownership of the Drinkard, Tubb Oil & Gas, Blinebry Oil & Gas, Wantz Abo, Wantz Granite Wash and Penrose Skelly Grayburg formations are all identical.

Should you require any additional information concerning the ownership of this lease, please the undersigned

Sincerely,

Ken Dixon
Senior Landman