

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 <b>Marathon Oil Company</b> <b>P.O. Box 3487</b> <b>Houston, Texas 77253-3487</b>		2 OGRID Number <b>14021</b>	
4 API Number <b>30-0</b> <b>25-29468</b>		3 Reason for Filing Code/Effective Date <b>RC 09/17/2004</b>	
5 Pool Name <b>Penrose Skally Grayburg</b>		6 Pool Code <b>50350</b>	
7 Property Code <b>006454</b>		8 Property Name <b>Mark Owen</b>	
		9 Well Number <b>9</b>	

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
<b>L</b>	<b>35</b>	<b>21-S</b>	<b>37-E</b>		<b>1830'</b>	<b>South</b>	<b>660'</b>	<b>West</b>	<b>Lea</b>

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 <b>P</b>	13 Producing Method Code <b>P</b>	14 Gas Connection Date <b>09/17/2004</b>	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
<b>35246</b>	<b>Shell Trading US</b> <b>P.O. Box 4604</b> <b>Houston, Texas 77252-4604</b>	<b>1242310</b>	<b>O</b>	<b>UL "L", Section 35, T-21-S, R-37-E</b> <b>Mark Owen Battery Oil Tanks</b>
<b>20809</b>	<b>Sid Richardson Energy Services</b> <b>201 Main Street Suite 3000</b> <b>Fort Worth, Texas 76102</b>	<b>2819093</b>	<b>G</b>	<b>UL "L", Section 35, T-21-S, R-37-E</b> <b>Mark Owen Battery Oil Tanks</b>

IV. Produced Water

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

25 Spud Date <b>11/09/1985</b>	26 Ready Date <b>09/17/2004</b>	27 TD <b>7500</b>	28 PBTD <b>4520'</b>	29 Perforations <b>3683' - 3800'</b>	30 DHC, MC
31 Hole Size <b>12 1/4"</b>	32 Casing & Tubing Size <b>9 5/8"</b>	33 Depth Set <b>1200'</b>	34 Sacks Cement <b>700</b>		
<b>8 3/4"</b>	<b>7"</b>	<b>7492'</b>	<b>2375</b>		

VI. Well Test Data

35 Date New Oil <b>09/17/2004</b>	36 Gas Delivery Date <b>09/17/2004</b>	37 Test Date <b>09/20/2004</b>	38 Test Length <b>24</b>	39 Tbg. Pressure <b>35</b>	40 Csg. Pressure <b>35</b>
41 Choke Size <b>N/A</b>	42 Oil <b>45</b>	43 Water <b>288</b>	44 Gas <b>83</b>	45 AOF	46 Test Method <b>Pumping</b>

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: **11/18/2004**

Phone: **713-296-2096**

OIL CONSERVATION DIVISION  
Approved by: **Paul J. [Signature]**  
Title: **PETROLEUM ENGINEER**  
Approval Date: **FEB 02 2005**