

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
		³ Reason for Filing Code/Effective Date RC 10/06/2006
⁴ API Number 30-0 30-025-37653	⁵ Pool Name Penrose Skelly Grayburg	⁶ Pool Code 50350
⁷ Property Code 006454	⁸ Property Name Mark Owen	⁹ Well Number 17

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	21-S	37-E		510	South	1650'	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 Pump	¹⁴ Gas Connection Date 10/06/2006	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 P.O. Box 4604 Houston, Texas 77210-4604	4007642	Oil	UL"L", Sec 35, T-21-S, R-37-E Sour Oil Tank at Well No 9 Location
20809	Southern Union Gas Services Ltd. 201 Main Street Suite 3000 Fort Worth, Texas 76120	4007641	Gas	UL"K", Sec 35, T-21-S, R-37-E Sid Rich meter # 61630 @ No 4 locat

IV. Produced Water

²³ POD	²⁴ POD ULSTR Location and Description UL"L", Sec 35, T-21-S, R-37-E Water tank on well No 9 loc pipeline to Rice Eng SWD Sys.
-------------------	---

V. Well Completion Data

²⁵ Spud Date 09/27/2006	²⁶ Ready Date 10/06/2006	²⁷ TD 4135'	²⁸ PBTD 3907'	²⁹ Perforations 3670'-3830'	³⁰ DHC, MC N/A
³¹ Hole Size 12 1/4"	³² Casing & Tubing Size 8 5/8"	³³ Depth Set 424'	³⁴ Sacks Cement 250 sks		
7 7/8"	5 1/2"	4124'	750 lead 270 tail		

VI. Well Test Data

³⁵ Date New Oil 10/06/2006	³⁶ Gas Delivery Date 10/06/2006	³⁷ Test Date 10/17/2006	³⁸ Test Length 24	³⁹ Tbg. Pressure 80	⁴⁰ Csg. Pressure 75
⁴¹ Choke Size N/A	⁴² Oil 28	⁴³ Water 267	⁴⁴ Gas 125	⁴⁵ AOF	⁴⁶ Test Method 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. Kendrix*

Printed name:
Charles E. Kendrix

Title:
Reg Compliance Rep

Email
cekendrix@marathonoil.com

Date:
02/08/2007

Phone: 713-296-2096

OIL CONSERVATION DIVISION

Approved by:

Title:
OC DISTRICT SUPERVISOR/GENERAL MANAGER

Approval Date:

FEB 26 2007