

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-104
Revised June 10, 2003

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
4 API Number 30-0 25-33919		3 Reason for Filing Code/Effective Date RC 05/28/2007
5 Pool Name Monument Blinebry	6 Pool Code 46990	
7 Property Code 006366	8 Property Name Bertha Barber	9 Well Number 16

II. Surface Location

UL or lot no. K	Section 5	Township 20-S	Range 37-E	Lot. Idn	Feet from the 2140	North/South Line South	Feet from the 1650	East/West line West	County 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 05/28/2007	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
223341	Liquid Transport Trucking Inc. 2000 E. Superior Street Alma, Michigan 48801	2819477	Oil	UL"K", Sec 5, T-20-S, R-37-E Battery on well location at No 16
241472	Southern Union Gas Services 301 Commerce Suite 700 Fort Worth, Texas 76102	2819478	Gas	UL"K", Sec 5, T-20-E, R-37-E Gas meter on well location at No 16

IV. Produced Water

23 POD	24 POD ULSTR Location and Description
--------	---------------------------------------

V. Well Completion Data

25 Spud Date 05/21/2007	26 Ready Date 05/28/2007	27 TD 7796	28 PBDT 5890	29 Perforations 5604-5802	30 DHC, MC
31 Hole Size 17 1/2"	32 Casing & Tubing Size 13 3/8"	33 Depth Set 490'	34 Sacks Cement 545		
11"	8 5/8"	2429'	950		
7 7/8"	7"	5122'	150		
6 1/8"	4 1/2"	4812'-7796'	235		

VI. Well Test Data

35 Date New Oil 05/28/2007	36 Gas Delivery Date 05/28/2007	37 Test Date 05/31/2007	38 Test Length 24	39 Tbg. Pressure 48	40 Csg. Pressure 35
41 Choke Size N/A	42 Oil 7.8	43 Water 328	44 Gas 59	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: 07/24/2007

Phone: 713-296-2096

OIL CONSERVATION DIVISION

Approved by:

Chris Williams

Title:
OC DISTRICT SUPERVISOR/GENERAL MANAGER

Approval Date:
OCT 17 2007