

District I
1625 N French Dr, Hobbs, NM 88240

District II
1301 W. Grand Avenue, Artesia, NM 88210

District III
1000 Rio Brazos Rd, Azusa, NM 88741

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 Feb. 26, 2008

Submit to Appropriate District Office
5 Copies

I. REQUEST FOR ALLOWABLE AND AUTHORIZATION TO TRANSPORT

¹ Operator name and Address Marathon Oil Company P.O Box 3487 Houston, 77253-3487		² OGRID Number 14021
		³ Reason for Filing Code/ Effective Date RC - 07/26/2008
⁴ API Number 30-025-06826	⁵ Pool Name Penrose Skelly Grayburg	⁶ Pool Code 50350
⁷ Property Code 6428	⁸ Property Name W. S. Marshall - B	⁹ Well Number 9

II. ¹⁰ Surface Location

UL or lot no K	Section 27	Township 21S	Range 37E	Lot Id K	Feet from the 2310'	North/South Line South	Feet from the 1650'	East/West line West	County Lea
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¹¹ Bottom Hole Location

UL or lot no	Section	Township	Range	Lot Id	Feet from the	North/South line	Feet from the	East/West line	County
¹² Lse Code P	¹³ Producing Method Code Pumping	¹⁴ Gas Connection Date 07/26/2008	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 O/G/W
34053	PLAINS MARKETING L.P. P.O. BOX 4648 HOUSTON, TX. 77002	OIL
20809	SOUTHERN UNION GAS SERVICES, LTD 301 COMMERCE SUITE #700 FT WORTH, TN 76102	GAS

IV. Well Completion Data

²¹ Spud Date 06/12/1951	²² Ready Date 08/25/2008	²³ TD 7588'	²⁴ PBTB 5040-1320'	²⁵ Perforations 3680-3849	²⁶ DHC, MC
²⁷ Hole Size 17"	²⁸ Casing & Tubing Size 13 3/8"	²⁹ Depth Set 308	³⁰ Sacks Cement 300 sacks		
11"	8 5/8"	2800	1200 sacks		
8"	5 1/2"	7500	1100		

V. Well Test Data

³¹ Date New Oil 07/26/2008	³² Gas Delivery Date 07/26/2008	³³ Test Date 10/01/2008	³⁴ Test Length 24	³⁵ Tbg. Pressure 180	³⁶ Csg. Pressure 60
³⁷ Choke Size 40/64	³⁸ Oil 43	³⁹ Water 174	⁴⁰ Gas 282	⁴¹ Test Method Pumping	

⁴² 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:

Rick R. Schell

Printed name:

Rick R. Schell

Title:

Regulatory Compliance Representative

E-mail Address: rrschell@MarathonOil.com

Date:

09-OCT-2008

Phone:

713-296-3412

Approved by:

[Signature]

Title:

PETROLEUM ENGINEER

Approval Date:

OCT 31 2008