

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 Feb. 26, 2007

Oil Conservation Division
1220 South St. Francis Dr.
Santa Fe, NM 87505

Submit to Appropriate District Office
5 Copies

☐ AMENDED REPORT

REQUEST FOR ALLOWABLE AND AUTHORIZATION TO TRANSPORT

¹ Operator name and Address Apache Corporation 6120 S Yale Ave, Suite 1500 Tulsa, OK 74136-4224		² OGRID Number 00873
		³ Reason for Filing Code/ Effective Date RC - 10/20/2008 DHC
⁴ API Number 30 -025-38810	⁵ Pool Name Warren; Tubb (Gas)	⁶ Pool Code 87080 63280
⁷ Property Code 302327	⁸ Property Name BM Marcus	⁹ Well Number 005

II. ¹⁰ Surface Location

UL or lot no. B	Section 20	Township 20S	Range 38E	Lot.Idn	Feet from the 330	North/South Line North	Feet from the 1650	East/West line East	County Lea
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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 P	¹⁴ Gas Connection Date 10/20/2008	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
015694	Navajo Refining Co P.O. Box 159 Artesia, NM 88210	O
024650	Targa Midstream Services 1000 Louisiana, Suite 5800 Houston, TX 77002	G

IV. Well Completion Data

²¹ Spud Date 06/15/2008	²² Ready Date 10/20/2008	²³ TD 7300'	²⁴ PBTB 6800' RBP	²⁵ Perforations 6484' - 6690'	²⁶ DHC, MC HOB-0279
²⁷ Hole Size 12-1/4"	²⁸ Casing & Tubing Size 8-5/8"	²⁹ Depth Set 1500'	³⁰ Sacks Cement 750 sx / circ		
7-7/8"	5-1/2"	7300'	1325 sx / TOC @ 200' CBL		
Tubing	2-7/8"	6694'			

V. Well Test Data

³¹ Date New Oil 10/20/2008	³² Gas Delivery Date 10/20/2008	³³ Test Date 10/20/2008	³⁴ Test Length 24 hours	³⁵ Tbg Pressure	³⁶ Csg. Pressure
³⁷ Choke Size 46/83	³⁸ Oil 46/83	³⁹ Water 16/33	⁴⁰ Gas 26/146		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: <i>Sophie Mackay</i>			OIL CONSERVATION DIVISION		
Printed name: Sophie Mackay			Approved by: <i>[Signature]</i>		
Title: Engineering Tech			Title: PETROLEUM ENGINEER		
E-mail Address: sophie.mackay@apachecorp.com			Approval Date: NOV 19 2008		
Date 11/06/2008		Phone: (918)491-4864			