

District I

1625 N French Dr , Hobbs, NM 88240

District II

1301 W Grand Avenue, Aztec, NM 88210

District III

1000 Rio Brazos Rd., Aztec, NM 88210

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

SEP 25 2008

Submit to Appropriate District Office

5 Copies

☐ AMENDED REPORT

I. 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 Squeeze & Reperforate - 08/01/2008
⁴ API Number 30 -025-38452	⁵ Pool Name Eunice Monument; Grayburg-San Andres	⁶ Pool Code 23000
⁷ Property Code 302708	⁸ Property Name North Monument G/SA Unit	⁹ Well Number 347

II. ¹⁰ Surface Location

UL or lot no. C	Section 19	Township 19S	Range 37E	Lot.Idn	Feet from the 170	North/South Line North	Feet from the 2370	East/West line West	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 08/01/2008	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 88211	O
024650	Targa Midstream Services 1000 Louisiana, Suite 4700 Houston, TX 77000-5050	G

IV. Well Completion Data

²¹ Spud Date 12/07/2007	²² Ready Date 08/01/2008	²³ TD 4110'	²⁴ PBTD 3909'	²⁵ Perforations 3890 - 3898'	²⁶ DHC, MC
²⁷ Hole Size 12-1/4"	²⁸ Casing & Tubing Size 8-5/8"	²⁹ Depth Set 1254'	³⁰ Sacks Cement 700 sx (circ)		
7-7/8"	5-1/2"	4110'	900 sx (TOC @ 1150', CBL)		
Tubing	2-7/8"	3903'			

V. Well Test Data

³¹ Date New Oil 08/01/2008	³² Gas Delivery Date 08/01/2008	³³ Test Date 08/22/2008	³⁴ Test Length 24 hours	³⁵ Tbg. Pressure	³⁶ Csg. Pressure
³⁷ Choke Size 8	³⁸ Oil	³⁹ Water 424	⁴⁰ Gas 6		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:

Sophie Mackay

Printed name:

Sophie Mackay

Title:

Engineering Tech

E-mail Address:

sophie.mackay@apachecorp.com

Date:

09/23/2008

Phone:

(918)491-4864

OIL CONSERVATION DIVISION

Approved by:

[Signature]

Title:

PETROLEUM ENGINEER

Approval Date:

OCT 01 2008