

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 Apache Corporation 6120 S Yale Ave, Suite 1500 Tulsa, OK 74136-4224		² OGRID Number 00873
		³ Reason for Filing Code/ Effective Date NW - 05/15/2007
⁴ API Number 30 -025-38378	⁵ Pool Name Penrose Skelly; Grayburg	⁶ Pool Code 50350
⁷ Property Code 303202	⁸ Property Name State Land 15	⁹ Well Number 16

II. ¹⁰ Surface Location

UL or lot no. O	Section 16	Township 21S	Range 37E	Lot Idn	Feet from the 990	North/South Line South	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 S	¹³ Producing Method Code P	¹⁴ Gas Connection Date 05/15/2007	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
015694	Navajo Refining Co. P.O. Box 159 Artesia, NM 88210		O	N, Sec 16, T 21S, R 37E
024650	Targa Midstream Services 1000 Louisiana, Suite 5800 Houston, TX 77002		G	N, Sec 16, T 21S, R 37E

IV. Produced Water

²³ POD	²⁴ POD ULSTR Location and Description N, Sec 16, T 21S, R 37E
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V. Well Completion Data

²⁵ Spud Date 04/29/2007	²⁶ Ready Date 05/15/2007	²⁷ TD 4135'	²⁸ PBTD 4085'	²⁹ Perforations 3750-3970'	³⁰ DHC, MC
³¹ Hole Size 11"	³² Casing & Tubing Size 8-5/8"	³³ Depth Set 390'	³⁴ Sacks Cement 400 sx, circ		
7-7/8"	5-1/2"	4135'	575 sx, TOC @ 40' CBL		

VI. Well Test Data

³⁵ Date New Oil 05/15/2007	³⁶ Gas Delivery Date 05/15/2007	³⁷ Test Date 05/23/2007	³⁸ Test Length 24 hours	³⁹ Tbg. Pressure	⁴⁰ Csg. Pressure
⁴¹ Choke Size 78	⁴² Oil 231	⁴³ Water 191	⁴⁴ Gas 191	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:

Sophie Mackay

Printed name:

Sophie Mackay

Title:

Engineering Tech

E-mail Address:

sophie.mackay@apachecorp.com

Date: **06/05/2007**

Phone: **(918)491-4864**

OIL CONSERVATION DIVISION

Approved by:

Chris Williams

Title:

OC DISTRICT SUPERVISOR/GENERAL MANAGER

Approval Date:

JUN 12 2007