

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 South Yale, Suite 1500 Tulsa, OK 74136-4224		² OGRID Number 00873
		³ Reason for Filing Code/ Effective Date NW - 10/8/2005
⁴ API Number 30 -025-37124	⁵ Pool Name Penrose Skelly; Grayburg	⁶ Pool Code 50350
⁷ Property Code 26473	⁸ Property Name J.G. HARE	⁹ Well Number 14

II. ¹⁰ Surface Location

UL or lot no. K	Section 33	Township 21S	Range 37E	Lot.Idn	Feet from the 1650	North/South Line South	Feet from the 2280	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 10/08/2005	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
195739	Plains Pipeline LP Three Allen Center, 333 Clay Houston, TX 77002	2820770	O	Unit N, Sec 33, T 21S, R 37E Hare 9 Battery
036785	Duke Energy Field Services P.O. Box 50020 Midland, TX 797210-0020	2820771	G	Unit K, Sec 33, T 21S, R 37E DEFS Gas Meter

IV. Produced Water

²³ POD 0010850	²⁴ POD ULSTR Location and Description Unit N, Sec 33, T 21S, R 37E
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V. Well Completion Data

²⁵ Spud Date 09/13/2005	²⁶ Ready Date 10/08/2005	²⁷ TD 4605'	²⁸ PBDT 4563'	²⁹ Perforations 3672 - 3890'	³⁰ DHC, MC
³¹ Hole Size 12-1/4"	³² Casing & Tubing Size 8-5/8"	³³ Depth Set 400'	³⁴ Sacks Cement 285 sx / circ 42 sx		
7-7/8"	5-1/2"	4605'	1050 sx / TOC 195' CBL		
	2-7/8"	3972'			

VI. Well Test Data

³⁵ Date New Oil 10/08/2005	³⁶ Gas Delivery Date 10/08/2005	³⁷ Test Date 10/28/2005	³⁸ Test Length 24 hrs	³⁹ Tbg. Pressure	⁴⁰ Csg. Pressure
⁴¹ Choke Size 32	⁴² Oil	⁴³ Water 187	⁴⁴ Gas 219	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:

Elaine Linton

Printed name:

Elaine Linton

Title:

Engineering Technician

E-mail Address:

elaine.linton@apachecorp.com

Date:

11/22/2005

Phone:

(918)491-5362

OIL CONSERVATION DIVISION

Approved by:

[Signature]
PETROLEUM ENGINEER

Approval Date:

DEC 02 2005