

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

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

RECEIVED

JAN 28 2011

HOBBSON

Form C-104
Revised Feb. 26, 2007

Submit to Appropriate District Office
5 Copies

☐ AMENDED REPORT

I. REQUEST FOR ALLOWABLE AND AUTHORIZATION TO TRANSPORT

¹ Operator name and Address Apache Corporation 303 Veterans Airpark Lane, Suite 3000 Midland, TX 79705		² OGRID Number 873
		³ Reason for Filing Code/ Effective Date Add Pay / 11/19/2010
⁴ API Number 30 - 0 25-36100	⁵ Pool Name Penrose Skelly; Grayburg	⁶ Pool Code 50350
⁷ Property Code 31036	⁸ Property Name Hawk A-5	⁹ Well Number 002

II. ¹⁰ Surface Location

UL or lot no. P	Section 5	Township 21S	Range 37E	Lot Idn	Feet from the 330	North/South line South	Feet from the 330	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 F	¹³ Producing Method Code P	¹⁴ Gas Connection Date 11/19/2010	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
24650	Targa Midstream Services 1000 Louisiana Suite 5800 Houston TX 77002	G
241472	Southern Union Gas Services Ltd 301 Commerce Suite 700 Ft Worth TX 76102	G
214984	Plains Marketing LP PO Box 4648 Houston TX 77210-4648	O

IV. Well Completion Data

²¹ Spud Date 01/19/2003	²² Ready Date 11/19/2010	²³ TD 4250'	²⁴ PBTD 4203'	²⁵ Perforations 3839'-4072'	²⁶ DHC, MC
²⁷ Hole Size	²⁸ Casing & Tubing Size	²⁹ Depth Set	³⁰ Sacks Cement		
12-1/4"	8-5/8"	405'	325 sx Class C		
7-7/8"	5-1/2"	4250'	825 sx Class C		
Tubing	2-7/8"	4085'			

V. Well Test Data

³¹ Date New Oil 11/19/2010	³² Gas Delivery Date 11/19/2010	³³ Test Date 12/03/2010	³⁴ Test Length 24 hrs	³⁵ Tbg. Pressure	³⁶ Csg. Pressure
³⁷ Choke Size	³⁸ Oil 9	³⁹ Water 44	⁴⁰ Gas 38		⁴¹ Test Method P

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: *Reesa Holland*

Printed name:
Reesa Holland

Title:
Sr. Engr Tech

E-mail Address:
Reesa.Holland@apachecorp.com

Date:
12/08/2010

Phone:
432/818-1062

OIL CONSERVATION DIVISION

Approved by:

[Signature]

Title:

PETROLEUM ENGINEER

Approval Date:

JAN 31 2011