

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

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 Airport Lane, Suite 3000 Midland, TX 79705		² OGRID Number 873
		³ Reason for Filing Code/ Effective Date NW / 03/14/2012
⁴ API Number 30 - 0 15-39065	⁵ Pool Name Empire; Abo	⁶ Pool Code 22040
⁷ Property Code 309164	⁸ Property Name Empire Abo Unit	⁹ Well Number 405

II. ¹⁰ Surface Location

UI or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
B	33	17S	28E		1210	North	2500	FEL	Eddy

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 03/14/2012	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
221115	Frontier Field Services LLC 4200 East Skelly Drive Suite 700 Tulsa OK 74135	G
237722	Centurion Pipeline LP 5 Greenway Plaza Suite 110 Houston TX 77046	O

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IV. Well Completion Data

²¹ Spud Date 01/26/2012	²² Ready Date 03/14/2012	²³ TD 6303'	²⁴ PBTD 6056'	²⁵ Perforations 5827'-6120'	²⁶ DHC, MC
²⁷ Hole Size	²⁸ Casing & Tubing Size	²⁹ Depth Set	³⁰ Sacks Cement		
12-1/4"	8-5/8"	515'	360 sx Class C		
7-7/8"	5-1/2"	6303'	825 sx Class C		
Tubing	2-7/8"	6140'	CIBP set @ 6056'		

V. Well Test Data

³¹ Date New Oil 03/14/2012	³² Gas Delivery Date 03/14/2012	³³ Test Date 05/07/2012	³⁴ Test Length 24 hrs	³⁵ Tbg. Pressure	³⁶ Csg. Pressure
³⁷ Choke Size	³⁸ Oil 0	³⁹ Water 25	⁴⁰ Gas 2		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. Staff Engr Tech

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

Date:
05/09/2012

Phone:
432/818-1062

OIL CONSERVATION DIVISION

Approved by:

Title:

Approval Date:

T. C. Shepard
Dist II Geologist
5/17/2012