

District I
1625 N French Dr., Hobbs, NM 88240
District II
811 S First St., 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 August 1, 2011

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

Submit one copy to appropriate District Office

☐ 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 FRAC / 2/72012
⁴ API Number 30 - 015-00676	⁵ Pool Name Empire Abo	⁶ Pool Code 22040
⁷ Property Code 001477 309164	⁸ Property Name Empire Abo Unit H	⁹ Well Number 017

II. ¹⁰ Surface Location

UL or lot no. M	Section 36	Township 17S	Range 27E	Lot Idn	Feet from the 330	North/South Line South	Feet from the 990	East/West line West	County 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 2/7/2012	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

RECEIVED
MAR 23 2012
NMOCD ARTESIA

IV. Well Completion Data

²¹ Spud Date 2/5/1960	²² Ready Date 2/7/2012	²³ TD 5797'	²⁴ PBTD 5492'	²⁵ Perforations 5330'-5432'	²⁶ DHC, MC
²⁷ Hole Size	²⁸ Casing & Tubing Size	²⁹ Depth Set	³⁰ Sacks Cement		
11"	8-5/8"	1102'	450 sx Class C		
7-7/8"	5-1/2"	5797'	300 sx Class C		
Tubing	2-7/8"	5435'			

V. Well Test Data

³¹ Date New Oil 2/7/2012	³² Gas Delivery Date 2/7/2012	³³ Test Date 2/8/2012	³⁴ Test Length 24 hrs	³⁵ Tbg. Pressure	³⁶ Csg. Pressure
³⁷ Choke Size	³⁸ Oil 8	³⁹ Water 320	⁴⁰ Gas 3		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		OIL CONSERVATION DIVISION	
Printed name: Reesa Holland		Approved by: T. C. Shepard	
Title: Sr Staff Engineering Tech		Title: Geologist	
E-mail Address: Reesa.Holland@apachecorp.com		Approval Date: 7/10/2012	
Date: 3/21/2012	Phone: 432-818-1062		