

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 Ln, Ste 3000 Midland, TX 79705		² OGRID Number 873
		³ Reason for Filing Code/ Effective Date Upgrade Lift Equipment/2/18/2012
⁴ API Number 30-015-00706	⁵ Pool Name Empire; Abo	⁶ Pool Code 22040
⁷ Property Code 309164	⁸ Property Name Empire Abo Unit	⁹ Well Number 018A

II. ¹⁰ Surface Location

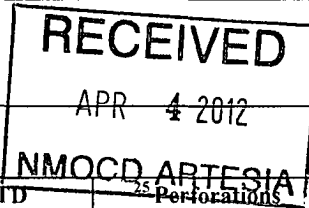
UL or lot no. F	Section 1	Township 18S	Range 27E	Lot Idn	Feet from the 2310	North/South Line North	Feet from the 1980	East/West line West	County Eddy
--------------------	--------------	-----------------	--------------	---------	-----------------------	---------------------------	-----------------------	------------------------	----------------

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 F	¹³ Producing Method Code P	¹⁴ Gas Connection Date	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
237722	Centurion Pipeline L.P. 5 Greenway Plaza, Suite 110 Houston, TC 77046	O
36785	DCP Mindstream, LP 370 17 th Street, Suite 250 Denver, CO 80202	G
221115	Frontier Field Services, LLC 4200 E. Skelly Drive – Suite 700 Tulsa, OK 74135-3256	G



IV. Well Completion Data

²¹ Spud Date 4/24/1959	²² Ready Date 2/18/2012	²³ TD 6087'	²⁴ PBTD 6051'	²⁵ Perforations 5990'-6030'	²⁶ DHC, MC
²⁷ Hole Size 12-1/4"	²⁸ Casing & Tubing Size 8-5/8"	²⁹ Depth Set 1445'	³⁰ Sacks Cement 750 sx to surf		
7-7/8"	4-1/2"	6087'	850 sx		
	2-3/8"	6028'			

V. Well Test Data

³¹ Date New Oil 2/18/2012	³² Gas Delivery Date	³³ Test Date 2/18/2012	³⁴ Test Length 24 hrs	³⁵ Tbg. Pressure	³⁶ Csg. Pressure
³⁷ Choke Size	³⁸ Oil 164	³⁹ Water 113	⁴⁰ Gas 0		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: Sarah Hardin

Printed name:
Sarah Hardin

Title:
Engineering Tech

E-mail Address:
Sarah.Hardin@apachecorp.com

Date:
3/28/2012

Phone:
432-818-1052

OIL CONSERVATION DIVISION

Approved by:

Title:

Approval Date:

T. C. Shepard
G. G. G. G.
3/4/10/2012