

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 October 15, 2009

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 NW / 9.27.11
⁴ API Number 30-015-39223	⁵ Pool Name <i>Mer Loco</i> CEDAR LAKE ; GLORIETA-YESO	
	⁶ Pool Code 96831 97866	
⁷ Property Code 308720	⁸ Property Name LEE FEDERAL	⁹ Well Number 042

II. ¹⁰ Surface Location

UI or lot no. O	Section 17	Township 17S	Range 31E	Lot Idn	Feet from the 425	North/South Line S	Feet from the 2185	East/West line E	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 PROD	¹³ Producing Method Code PMPG		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
221115	FRONTIER 4200 E. SKELLY DR. STE 700 TULSA, OK 74135	G
252293	HOLLY ENERGY PO BOX 1260 ARTESIA, NM 88210	O

IV. Well Completion Data

²¹ Spud Date 8/06/2011	²² Ready Date 9/27/2011	²³ TD 6428	²⁴ PBTD 6381	²⁵ Perforations 4594-6098'	²⁶ DHC, MC
²⁷ Hole Size		²⁸ Casing & Tubing Size	²⁹ Depth Set		³⁰ Sacks Cement
17.00		13-3/8	377		450 CL C
11.00		8-5/8	1490		481 CL C
7.875		5.5	6428		Stage 1-580 sx POZ 50/50 Stage 2-580 sx 65/35 MIX
		2-7/8	6238.25		TAIL 175 POZ C

V. Well Test Data

³¹ Date New Oil 9.27.11	³² Gas Delivery Date	³³ Test Date 10.3.2011	³⁴ Test Length 24 hrs	³⁵ Tbg. Pressure	³⁶ Csg. Pressure
³⁷ Choke Size	³⁸ Oil 106	³⁹ Water 426	⁴⁰ Gas 175		⁴¹ Test Method PMPING

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: *Bev Hatfield*

Printed name: BEV HATFIELD

Title:

SR. STAFF ENGINEERING TECH

E-mail Address:

BEVERLY.HATFIELD@APACHECORP.COM

Date:

9/20/2011

Phone:

432.818.1906

OIL CONSERVATION DIVISION

Approved by:

Title:

Approval Date:

NOV 01 2011

dm