

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

MOBIS OGD

Submit one copy to appropriate District Office

DEC 19 2011

☐ AMENDED REPORT

8/2/12
Pool redesignated

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
⁴ API Number 30-015-36440		³ Reason for Filing Code/ Effective Date RC /10/20/2011
⁵ Pool Name CEDAR LAKE; MAAR LAGO, GILBERTA-YOSO		⁶ Pool Code 94866 96831
⁷ Property Code 308732	⁸ Property Name ROADRUNNER FEDERAL	⁹ Well Number 001

II. ¹⁰ Surface Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South Line	Feet from the	East/West line	County
1	5	17S	31E		1650	S	1650	E	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	¹³ Producing Method Code	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 FIELD SERVICES, LLC 4200 E. SKELLY DR. STE 700 TULSA, OK 74135	G
15694	NAVAJO REFINING CO PO BOX 159 ARTESIA, NM 88211	O

IV. Well Completion Data

²¹ Spud Date 12/16/08	²² Ready Date 10/20/2011	²³ TD 11700	²⁴ PBDT 6300	²⁵ Perforations 4868-5030, 5270-5518, 5595-5798, 5875-6148	²⁶ DHC, MC
²⁷ Hole Size	²⁸ Casing & Tubing Size	²⁹ Depth Set	³⁰ Sacks Cement		
17.5	13.375/J55	428	450		
12.25	9.625/J55	4198	3600		
7.785	5.5/P-110	11685	2150		
	2 7/8	62.73.62			

V. Well Test Data

³¹ Date New Oil 10/20/2011	³² Gas Delivery Date	³³ Test Date 10/26/2011	³⁴ Test Length 24 HRS	³⁵ Thg. Pressure	³⁶ Csg. Pressure
³⁷ Choke Size	³⁸ Oil 20	³⁹ Water 265	⁴⁰ Gas 26		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: <i>Bev Hatfield</i>			OIL CONSERVATION DIVISION Approved by: <i>T.C. Shepard</i> Title: <i>Dist. II Geologist</i> Approval Date: <i>2/22/2012</i>		
Printed name: BEV HATFIELD					
Title: SR STAFF REGULATORY TECH					
E-mail Address: BEVERLY.HATFIELD@APACHECORP.COM					
Date: 2/14/2011		Phone: 432 818 1906	Submit C-102 denoting pool name change		