

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-4/19/2011
⁴ API Number 30-15-37355	⁵ Pool Name CEDAR LAKE; GLORIETA-YESO	
⁶ Pool Code 96831	⁷ Property Code 37890 30812	
⁸ Property Name NFE FEDERAL	⁹ Well Number 007	

II. ¹⁰ Surface Location

UL or lot no. 1	Section 8	Township 17S	Range 31E	Lot Idn	Feet from the 2310	North/South Line S	Feet from the 330	East/West line E	County EDDY
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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
221115	FRONTIER 4200 E. SKELLY DR. STE 700 TULSA, OK 74135	G
15694	NAVAJO PO BOX 159 ARTESIA, NM 88211	O
RECEIVED APR 28 2011 NMOCD ARTESIA		

IV. Well Completion Data

²¹ Spud Date 3/1/2011	²² Ready Date 4/19/2011	²³ TD 6527'	²⁴ PBDT 6472'	²⁵ Perforations 4945-6248'	²⁶ DHC, MC
²⁷ Hole Size	²⁸ Casing & Tubing Size	²⁹ Depth Set	³⁰ Sacks Cement		
17.5	13.375	503'	550		
11	8.625	1659'	500		
7.875	5.5	6527'	STAGE 1: 545 STAGE 2: 525		
	2 7/8	6367'			

V. Well Test Data

³¹ Date New Oil 4/19/2011	³² Gas Delivery Date	³³ Test Date 4/26/2011	³⁴ Test Length 24 hrs	³⁵ Tbg. Pressure	³⁶ Csg. Pressure
³⁷ Choke Size	³⁸ Oil 0	³⁹ Water 286	⁴⁰ Gas 2		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>Katie Kauffman</i>			OIL CONSERVATION DIVISION		
Printed name: KATIE KAUFFMAN			Approved by: <i>[Signature]</i>		
Title: ENGINEERING TECH			Title: <i>Dist II Super</i>		
E-mail Address: KATIE.KAUFFMAN@APACHECORP.COM			Approval Date: JUNE 17, 2011		
Date: 4/21/11			Phone: 432.818.1065		

Operator: Apache

Well Name: NFE Fed #7

OGRID: 873

API: 30-0 15 - 37355

Lease Type (F) S P

Date C104 rec'd 4/28/2011 C-104 filed for NY X RT PB RE DHC Other
Date of file review 6/13/2011

Inactive Well List 9 out of 2590
Additional Bonding:

APD Approval Date 10/16/2009

Pit Permit Approval 10/20/2009 Permit # 209637 Pit Closure: 3/20/2011

Spud notice 03/01/2011
Surface casing 13.375 amended required
Intermediate 8.625 amended required
Production csg 5.5 amended required
TD Reached: 03/11/2011
Rig Released: / /

*Cedar Lake;
Caloricta-Yeso
96831*

Deviation Survey: 0.75 @ 6474 TD @ 6527

Directional Survey / / MD TVD
"As Drilled" or Amended C-102 ✓

Completion Sundry: 5/20/2011 ✓
Completion Report: 5/20/2011
Logs 4-23-11

COMPLIANCE: NSL NSP
DHC ART

OTHER REQUIREMENTS:

Inactive Well List //
Additional Bonding

Date to RD for approval / /

Reviewed by:

DENIED / /