

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-3/4/2011
⁴ API Number 30-015-37358	⁵ Pool Name CEDAR LAKE; GLORIETA-YESO	⁶ Pool Code 96831
⁷ Property Code 37890-308124	⁸ Property Name NFE FEDERAL	⁹ Well Number 009

II. ¹⁰ Surface Location

UL or lot no. K	Section 8	Township 17S	Range 31E	Lot Idn	Feet from the 2310	North/South Line S	Feet from the 2310	East/West line W	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 MAR 23 2011 NMOCD ARTESIA		

IV. Well Completion Data

²¹ Spud Date 2/4/2011	²² Ready Date 3/4/2011 8/4/11	²³ TD 6351'	²⁴ PBDT 6286'	²⁵ Perforations 4798-5431'	²⁶ DHC, MC
²⁷ Hole Size	²⁸ Casing & Tubing Size	²⁹ Depth Set	³⁰ Sacks Cement		
17.2	13.375	491	520 sx		
11	8.625	1475	500 sx		
7.875	5.5	6353	1080 sx		

V. Well Test Data

³¹ Date New Oil 3/19/11	³² Gas Delivery Date	³³ Test Date 3/19/11	³⁴ Test Length 24 HRS	³⁵ Tbg. Pressure	³⁶ Csg. Pressure
³⁷ Choke Size	³⁸ Oil 1.45	³⁹ Water 461	⁴⁰ Gas 13		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>AP Dade</i>		
Title: ENGINEERING TECH			Title: <i>Dist II Supervisor</i>		
E-mail Address: KATIE.KAUFFMAN@APACHECORP.COM			Approval Date: <i>May 25, 2011</i>		
Date: 3/15/2011		Phone: 432.818.1065			

Operator: Apache

Well Name: NFE Federal #9

OGRID: 873

API: 30-0 15 - 37358 Lease Type F S P

Date C104 rec'd 3/23/2011 C-104 filed for N X RT PB RE DHC Other
Date of file review 5/23/11

Inactive Well List 5 out of 2575
Additional Bonding:

APD Approval Date 10/16/2009

Pit Permit Approval 10/26/2009 Permit # 209638 Pit Closure: 2/22/2011

Spud notice ✓ 2/04/2011

Surface casing 13.375 amended required

Intermediate 8.625 amended required

Production csg 9.5 amended required

TD Reached: 02/13/2011

Rig Released: / /

Deviation Survey: 0.25 @ 6315 TD @ 6351

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

Completion Sundry: 4/11/2011 ✓

Completion Report: 4/11/2011

Logs

COMPLIANCE: NSL NSP
DHC ART

OTHER REQUIREMENTS:

Inactive Well List //
Additional Bonding

Date to RD for approval 5/25/11

Reviewed by:

DENIED / /