

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 Feb. 26, 2007

Oil Conservation Division
1220 South St. Francis Dr.
Santa Fe, NM 87505

Submit to Appropriate District Office
5 Copies

☐ AMENDED REPORT

I. REQUEST FOR ALLOWABLE AND AUTHORIZATION TO TRANSPORT

¹ Operator name and Address APACHE CORPORATION 303 VETERANS AIRPARK LANE, SUITE 3000 MIDLAND, TEXAS 79705		² OGRID Number 873
		³ Reason for Filing Code/ Effective Date NW / 9.15.2011
⁴ API Number 38592 30 - 0 15-39592	⁵ Pool Name ARTESIA; GLORIETA-YESO	⁶ Pool Code 96830
⁷ Property Code 308723	⁸ Property Name NB TWEEN STATE	⁹ Well Number 021

II. ¹⁰ Surface Location

UL or lot no. L	Section 25	Township 17S	Range 28E	Lot Idn	Feet from the 1740	North/South line S	Feet from the 990	East/West line W	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 S	¹³ Producing Method Code P	¹⁴ Gas Connection Date 9.15.11	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 4200 EAST SKELLY DRIVE, SUITE 700 TULSA, OK 74135	G
252293	HOLLY ENERGY PIPELINE 311 W. QUAY PO BOX 1360 ARTESIA NM 88210	O
RECEIVED OCT 26 2011 NMOCD ARTESIA		

IV. Well Completion Data

²¹ Spud Date 07/09/2011	²² Ready Date 9.15.11	²³ TD 5713'	²⁴ PBDT 5667	²⁵ Perforations 3734-5167	²⁶ DHC, MC
²⁷ Hole Size	²⁸ Casing & Tubing Size	²⁹ Depth Set	³⁰ Sacks Cement		
12.25	8.625	405	305 SX CLASS C		
7.875	5.5	5713	1285 SX CLASS C		
TUBING	2-7/8	5269			

V. Well Test Data

³¹ Date New Oil 9.15.2011	³² Gas Delivery Date	³³ Test Date 10.9.11	³⁴ Test Length 24	³⁵ Tbg. Pressure	³⁶ Csg. Pressure
³⁷ Choke Size	³⁸ Oil 107	³⁹ Water 633	⁴⁰ Gas 59		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:

Bev Hatfield

Printed name:
BEV HATFIELD

Title:
Sr. Staff Engineering Tech

E-mail Address:
beverly.hatfield@apachecorp.com

Date:
09/13/2011

Phone:
(432) 818-1906

OIL CONSERVATION DIVISION

Approved by:

T. C. Shapard

Title:

Geologist

Approval Date:

OCT 31 2011

dm

Operator: Apache Well Name: NB Tween State #21

OGRID: 873 API: 30-0 15 - 38592 Lease Type FSP

Date C104 rec'd 10/20/2011 C-104 filed for N ✓ RT PB RE DHC Other
Date of file review 10/31/11

Inactive Well List 4 out of 2617
Additional Bonding: OK

APD Approval Date 03/23/2011 ✓
Pit Permit Approval 6/29/11 Permit # 211658 Pit Closure: / /

Spud notice ✓ 07/09/2011 ✓

Casing:

Surface	<u>8.265</u>	amended required <u> </u>
Intermediate	<u> </u>	amended required <u> </u>
Production	<u>5.5</u>	amended required <u> </u>

TD Reached: 7/19/11

Rig Released: 7/20/11

Deviation Survey: 2.15' @ 5610' TD @ 5213

Standard or Directional Survey / / MD TVD

"As Drilled" or Amended C-102 ✓

BHL: UL L S 25 T 175 R 28E Footages 1740 FNL/SL 990 FWL/FEL

Completion Sundry: 10/20/2011 ✓

Completion Report: 10/20/2011 ✓

Logs REC

COMPLIANCE: NSL NSP
DHC ART

OTHER REQUIREMENTS:

Inactive Well List //
Additional Bonding

Date to TCS / RD for approval 10/31/11

Reviewed by: dm

DENIED / /

OCT 31 2011