

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

Form C-104
Revised Feb. 26, 2007

Submit to Appropriate District Office
5 Copies

☐ AMENDED REPORT

I. REQUEST FOR ALLOWABLE AND AUTHORIZATION TO TRANSPORT

¹ Operator name and Address Apache Corporation 6120 S Yale Ave, Suite 1500 Tulsa, OK 74136		² OGRID Number 873
		³ Reason for Filing Code/ Effective Date NC / 04/01/2010
⁴ API Number 30 - 0 25-39650	⁵ Pool Name House; Blinebry	⁶ Pool Code 33230
⁷ Property Code 303216	⁸ Property Name Dixie Queen	⁹ Well Number 4

II. ¹⁰ Surface Location

UL or lot no. I	Section 11	Township 20S	Range 38E	Lot Idn	Feet from the 1650	North/South line South	Feet from the 990	East/West line East	County Lea
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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 P	¹³ Producing Method Code P	¹⁴ Gas Connection Date 04/01/2010	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
241472	Southern Union Gas Services, LTD 301 Commerce St, Suite 700 Fort Worth, TX 76102	G
35103	Sunoco Partners Marketing & Terminals LP PO Box 5090 Sugarland, TX 77487	O

IV. Well Completion Data

²¹ Spud Date 02/18/2010	²² Ready Date 04/01/2010	²³ TD 7250'	²⁴ PBTD 7198'	²⁵ Perforations 6040' - 6342'	²⁶ DHC, MC DHC-HOB-0361
²⁷ Hole Size 12-1/4"	²⁸ Casing & Tubing Size 8-5/8"	²⁹ Depth Set 1550'	³⁰ Sacks Cement 750 sx, circ to surf		
7-7/8"	5-1/2"	7250'	1100 sx, TOC @ 324'		

V. Well Test Data

³¹ Date New Oil 04/01/2010	³² Gas Delivery Date 04/01/2010	³³ Test Date 04/20/2010	³⁴ Test Length 24 hours	³⁵ Tbg. Pressure	³⁶ Csg. Pressure
³⁷ Choke Size	³⁸ Oil 19.18-60/60	³⁹ Water 73.50/150	⁴⁰ Gas 56/140		⁴¹ Test Method Pumping

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: *Amber Cooke*

Printed name:
Amber Cooke

Title:
Engineering Tech

E-mail Address:
amber.cooke@apachecorp.com

Date:
04/26/2010

Phone:
918.491.4968

OIL CONSERVATION DIVISION

Approved by:

Title:

Approval Date:

[Signature]
PETROLEUM ENGINEER

MAY 12 2010

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⁴ API Number 30 - 0 25-39650	⁵ Pool Name House; Tubb	⁶ Pool Code 78760
⁷ Property Code 303216	⁸ Property Name Dixie Queen	⁹ Well Number 4

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
I	11	20S	38E		1650	South	990	East	Lea

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 P	¹³ Producing Method Code P	¹⁴ Gas Connection Date 04/01/2010	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
241472	Southern Union Gas Services, LTD 301 Commerce St, Suite 700 Fort Worth, TX 76102	G
35103	Sunoco Partners Marketing & Terminals LP PO Box 5090 Sugarland, TX 77487	O

IV. Well Completion Data

²¹ Spud Date 02/18/2010	²² Ready Date 04/01/2010	²³ TD 7250'	²⁴ PBTD 7198'	²⁵ Perforations 6638' - 6820'	²⁶ DHC, MC DHC-HOB-0361
²⁷ Hole Size 12-1/4"	²⁸ Casing & Tubing Size 8-5/8"	²⁹ Depth Set 1550'	³⁰ Sacks Cement 750 sx, circ to surf		
7-7/8"	5-1/2"	7250'	1100 sx, TOC @ 324'		

V. Well Test Data

³¹ Date New Oil 04/01/2010	³² Gas Delivery Date 04/01/2010	³³ Test Date 04/20/2010	³⁴ Test Length 24 hours	³⁵ Tbg. Pressure	³⁶ Csg. Pressure
³⁷ Choke Size	³⁸ Oil 5 4.80/60	³⁹ Water 1412.50/150	⁴⁰ Gas 24 29.60/140		⁴¹ Test Method Pumping
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>Amber Cooke</i>			OIL CONSERVATION DIVISION		
Printed name: Amber Cooke			Approved by: <i>[Signature]</i>		
Title: Engineering Tech			Title: PETROLEUM ENGINEER		
E-mail Address: amber.cooke@apachecorp.com			Approval Date: MAY 12 2010		
Date: 04/26/2010		Phone: 918 491.4968			

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⁴ API Number 30 - 0 25-39650	⁵ Pool Name House; Drinkard	⁶ Pool Code 33250
⁷ Property Code 303216	⁸ Property Name Dixie Queen	⁹ Well Number 4

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
I	11	20S	38E		1650	South	990	East	Lea

¹¹ Bottom Hole Location

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V. Well Test Data

³¹ Date New Oil 04/01/2010	³² Gas Delivery Date 04/01/2010	³³ Test Date 04/20/2010	³⁴ Test Length 24 hours	³⁵ Tbg. Pressure	³⁶ Csg. Pressure
³⁷ Choke Size	³⁸ Oil 36.60/60	³⁹ Water 63/150	⁴⁰ Gas 60.20/140		⁴¹ Test Method Pumping

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:

Printed name:
Amber Cooke

Title:
Engineering Tech

E-mail Address:
amber.cooke@apachecorp.com

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04/26/2010

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Title:

PETROLEUM ENGINEER

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MAY 12 2010