

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
1220 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 303 Veterans Airpark Lane, Suite 3000 Midland, TX 79705		² OGRID Number 873
		³ Reason for Filing Code/ Effective Date NW / 03/01/2011
⁴ API Number 30 - 0 25-39968	⁵ Pool Name House; Blinebry	⁶ Pool Code 33230
⁷ Property Code 36441	⁸ Property Name Melot	⁹ Well Number 004

II. ¹⁰ Surface Location

UL or lot no. B	Section 11	Township 20S	Range 38E	Lot Idn	Feet from the 330	North/South line North	Feet from the 1790	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 03/01/2011	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 Suite 700 Fort Worth TX 76102	G
21778	Sunoco Inc (Great Lakes) PO Box 2039 Tulsa OK 74102	O

IV. Well Completion Data

²¹ Spud Date 01/14/2011	²² Ready Date 03/01/2011	²³ TD 7431'	²⁴ PBTD 7206'	²⁵ Perforations 6062'-6436'	²⁶ DHC, MC DHC-HOB-04 38
²⁷ Hole Size 12-1/4"	²⁸ Casing & Tubing Size 8-5/8"	²⁹ Depth Set 1232'	³⁰ Sacks Cement 620 sx Class C		
7-7/8"	5-1/2"	7431'	1185 sx Class C		
Tubing	2-7/8"	7149'			

V. Well Test Data

³¹ Date New Oil 03/01/2011	³² Gas Delivery Date 03/01/2011	³³ Test Date 03/14/2011	³⁴ Test Length 24 hrs	³⁵ Tbg. Pressure	³⁶ Csg. Pressure
³⁷ Choke Size	³⁸ Oil 15 / 49	³⁹ Water 72 / 161	⁴⁰ Gas 15 / 42		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: *Reesa Holland*

Printed name:
Reesa Holland

Title:
Sr. Engr Tech

E-mail Address:
Reesa.Holland@apachecorp.com

Date:
03/17/2011

Phone:
432/818-1062

OIL CONSERVATION DIVISION

Approved by:

Title:

PETROLEUM ENGINEER

Approval Date:

MAR 31 2011

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		³ Reason for Filing Code/ Effective Date NW / 03/01/2011
⁴ API Number 30 - 0 25-39968	⁵ Pool Name House; Tubb	⁶ Pool Code 78760
⁷ Property Code 36441	⁸ Property Name Melot	⁹ Well Number 004

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
B	11	20S	38E		330	North	1790	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 03/01/2011	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 Suite 700 Fort Worth TX 76102	G
21778	Sunoco Inc (Great Lakes) PO Box 2039 Tulsa OK 74102	O

IV. Well Completion Data

²¹ Spud Date 01/14/2011	²² Ready Date 03/01/2011	²³ TD 7431'	²⁴ PBDT 7206'	²⁵ Perforations 6640'-6842'	²⁶ DHC, MC DHC-HOB-0438
²⁷ Hole Size	²⁸ Casing & Tubing Size	²⁹ Depth Set	³⁰ Sacks Cement		
12-1/4"	8-5/8"	1232'	620 sx Class C		
7-7/8"	5-1/2"	7431'	1185 sx Class C		
Tubing	2-7/8"	7149'			

V. Well Test Data

³¹ Date New Oil 03/01/2011	³² Gas Delivery Date 03/01/2011	³³ Test Date 03/14/2011	³⁴ Test Length 24 hrs	³⁵ Tbg. Pressure	³⁶ Csg. Pressure
³⁷ Choke Size	³⁸ Oil 4 / 49	³⁹ Water 23 / 161	⁴⁰ Gas 8 / 42		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: *Reesa Holland*

Printed name:
Reesa Holland

Title:
Sr. Engr Tech

E-mail Address:
Reesa.Holland@apachecorp.com

Date:
03/17/2011

Phone:
432/818-1062

OIL CONSERVATION DIVISION

Approved by:

Title: **PETROLEUM ENGINEER**

Approval Date:

MAR 31 2011

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⁴ API Number 30 - 0 25-39968	⁵ Pool Name House; Drinkard	⁶ Pool Code 33250
⁷ Property Code 36441	⁸ Property Name Melot	⁹ Well Number 004

II. ¹⁰ Surface Location

U1 or lot no. B	Section 11	Township 20S	Range 38E	Lot Idn	Feet from the 330	North/South line North	Feet from the 1790	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
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21778	Sunoco Inc (Great Lakes) PO Box 2039 Tulsa OK 74102	O

IV. Well Completion Data

²¹ Spud Date 01/14/2011	²² Ready Date 03/01/2011	²³ TD 7431'	²⁴ PBDT 7206'	²⁵ Perforations 7018'-7106'	²⁶ DHC, MC DHC-HOB-04 38
²⁷ Hole Size	²⁸ Casing & Tubing Size	²⁹ Depth Set	³⁰ Sacks Cement		
12-1/4"	8-5/8"	1232'	620 sx Class C		
7-7/8"	5-1/2"	7431'	1185 sx Class C		
Tubing	2-7/8"	7149'			

V. Well Test Data

³¹ Date New Oil 03/01/2011	³² Gas Delivery Date 03/01/2011	³³ Test Date 03/14/2011	³⁴ Test Length 24 hrs	³⁵ Tbg. Pressure	³⁶ Csg. Pressure
³⁷ Choke Size	³⁸ Oil 30 / 49	³⁹ Water 66 / 161	⁴⁰ Gas 19 / 42		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.

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Reesa Holland

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