

District I
1625 N. French Dr., Hobbs, NM 88240
District II
811 S. First St., 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 August 1, 2011

NOV 21 2012

Submit one copy to appropriate District Office

RECEIVED

☐ 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 | |
| ⁴ API Number 30-025-40678 | | ⁵ Pool Name Wantz; Abo | |
| ⁷ Property Code 24427 | | ⁸ Property Name Hawk Federal B-1 | |
| ³ Reason for Filing Code/ Effective Date NW / 10/23/2012 | | ⁶ Pool Code 67200 | |
| | | ⁹ Well Number 070 | |

II. ¹⁰Surface Location

| UL or lot no. | Section | Township | Range | Lot Idn | Feet from the | North/South Line | Feet from the | East/West line | County |
|---------------|---------|----------|-------|---------|---------------|------------------|---------------|----------------|--------|
| K | 8 | 21S | 37E | | 2310 | South | 2150 | West | 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 Lsc Code F | ¹³ Producing Method Code F | ¹⁴ Gas Connection Date 10/23/2012 | 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 |
| 214984 | Plains Marketing LP PO Box 4648 Houston TX 77210-4648 | O |
| | | |
| | | |
| | | |

IV. Well Completion Data

| ²¹ Spud Date 9/18/2012 | ²² Ready Date 10/23/2012 | ²³ TD 7300' | ²⁴ PBTD 6965' | ²⁵ Perforations 6928'-7174' | ²⁶ DHC, MC |
|--------------------------------------|--|---------------------------|-----------------------------|---|-----------------------|
| ²⁷ Hole Size | ²⁸ Casing & Tubing Size | ²⁹ Depth Set | ³⁰ Sacks Cement | | |
| 12-1/4" | 8-5/8" | 1380' | 500 sx Class C | | |
| 7-7/8" | 5-1/2" | 7300' | 1450 sx Class C | | |
| Tubing | 2-7/8" | 6858' | RBP @ 6965' | | |
| | | | | | |

V. Well Test Data

| ³¹ Date New Oil 10/23/2012 | ³² Gas Delivery Date 10/23/2012 | ³³ Test Date 11/12/2012 | ³⁴ Test Length 24 hrs | ³⁵ Tbg. Pressure | ³⁶ Csg. Pressure |
|--|---|---------------------------------------|-------------------------------------|-----------------------------|--------------------------------|
| ³⁷ Choke Size | ³⁸ Oil 21 | ³⁹ Water 0 | ⁴⁰ Gas 533 | | ⁴¹ Test Method F |

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 Staff Reg Tech

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

Date:
11/20/2012

Phone:
432-818-1062

OIL CONSERVATION DIVISION

Approved by:

[Signature]

Title:

Staff Manager

Approval Date:

11-26-2012

Chm

NOV 29 2012