

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 June 10, 2003

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 Black Hills Gas Resources, Inc. c/o Mike Pippin LLC 505-327-4573 3104 N. Sullivan Farmington, NM 87401 | | ² OGRID Number 013925 |
| | | ³ Reason for Filing Code/ Effective Date New Well |
| ⁴ API Number 30 - 039-30316 | ⁵ Pool Name East Blanco Pictured Cliffs | ⁶ Pool Code 72400 |
| ⁷ Property Code 20460 | ⁸ Property Name JICARILLA 31-03-32 | ⁹ Well Number 31 |

II. ¹⁰ Surface Location

| UL or lot no | Section | Township | Range | Lot.Idn | Feet from the | North/SouthLine | Feet from the | East/West line | County |
|--------------|---------|----------|-------|---------|---------------|-----------------|---------------|----------------|------------|
| L | 32 | 31N | 3W | | 1660' | SOUTH | 805' | WEST | RIO ARRIBA |

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 |
|--------------|---------|----------|-------|---------|---------------|------------------|---------------|----------------|------------|
| I | 32 | 31N | 3W | | 1826' | SOUTH | 826' | EAST | RIO ARRIBA |

| | | | | | |
|-----------------------------|---|---|-----------------------------------|------------------------------------|-------------------------------------|
| ¹² Lse Code F | ¹³ Producing Method Code F | ¹⁴ Gas Connection Date Ready | 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 POD | ²¹ O/G | ²² POD ULSTR Location and Description |
|------------------------------------|--|-------------------|-------------------|---|
| 013925 | Black Hills Gas Resources, Inc 350 Indiana St Suite 400 Golden, CO 80401 | | G | |
| | | | O | |

RCVD NOV 30 '07
OIL CONS. DIV.
DIST. 3

IV. Produced Water

| | |
|-------------------|--|
| ²³ POD | ²⁴ POD ULSTR Location and Description |
|-------------------|--|

V. Well Completion Data

| | | | | | |
|------------------------------------|--------------------------------------|-----------------------------|-------------------------------|--|-----------------------|
| ²⁵ Spud Date 10/2/07 | ²⁶ Ready Date 11/27/07 | ²⁷ TD MD7145' | ²⁸ PBDT MD7145' | ²⁹ Perforations MD4293'-7145' (Open Hole) | ³⁰ DHC, MC |
| ³¹ Hole Size | ³² Casing & Tubing Size | ³³ Depth Set | ³⁴ Sacks Cement | | |
| 12-1/4" | 9-5/8" 36# | 267' | 165 | | |
| 8-3/4" | 7" 23# | MD4131' | 850 | | |
| 6-1/8" | 4-1/2" 11 6# | MD4080'-7145' | 0 | | |
| | 2-3/8" 4.7# J-55 | MD4080' | | | |

VI. Well Test Data

| | | | | | |
|----------------------------|--|-------------------------------------|------------------------------------|-----------------------------|---------------------------------------|
| ³⁵ Date New Oil | ³⁶ Gas Delivery Date Ready | ³⁷ Test Date 11/26/07 | ³⁸ Test Length 8 hrs | ³⁹ Tbg. Pressure | ⁴⁰ Csg. Pressure |
| ⁴¹ Choke Size | ⁴² Oil | ⁴³ Water | ⁴⁴ Gas 0 MCF/D | ⁴⁵ AOF | ⁴⁶ Test Method Swabbing |

| | | |
|--|------------------------|--|
| ⁴⁷ 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>Mike Pippin</i> | | ^{12/3/07} OIL CONSERVATION DIVISION |
| Printed name: Mike Pippin | | Approved by <i>H. Villanueva</i> |
| Title: Petroleum Engineer (Agent) | | DEPUTY OIL & GAS INSPECTOR, DIST. #1 |
| E-mail Address: mike@pippinllc.com | | Approval Date DEC 03 2007 |
| Date 11/27/07 | Phone: 505-327-4573 | |

Provide production information
when available