

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 Samson Resources Company 200 N. Loraine St., Suite 1010 Midland, TX 79701 | | ² OGRID Number 20165 |
| | | ³ Reason for Filing Code/ Effective Date RC/Effective Date: 12/15/2006 |
| ⁴ API Number 30-025-36458 | ⁵ Pool Name Grama Ridge; Wolfcamp North (Gas) | ⁶ Pool Code 77715 |
| ⁷ Property Code 33037 | ⁸ Property Name Rawhide 29 State | ⁹ Well Number 1 |

II. ¹⁰ Surface Location

| | | | | | | | | | |
|--------------------|---------------|-----------------|--------------|---------|----------------------|---------------------------|-----------------------|------------------------|---------------|
| UL or lot no. N | Section 29 | Township 21S | Range 35E | Lot.Idn | Feet from the 910 | North/South Line South | Feet from the 1980 | East/West line West | County 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 S | ¹³ Producing Method Code F | ¹⁴ Gas Connection Date 12/15/06 | 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 |
| 34053 | Plains Marketing P.O. Box 4648, Houston, TX 77210 | | O | |
| | Duke Energy Field Services 3300 North A St., Bldg 7 Midland, TX 79705 | | G | |
| | | | | |
| | | | | |
| | | | | |
| | | | | |

IV. Produced Water

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

V. Well Completion Data

| | | | | | |
|---------------------------------------|--|---------------------------|-----------------------------|--|-----------------------|
| ²⁵ Spud Date 11/14/2003 | ²⁶ Ready Date 12/15/2006 | ²⁷ TD 13075 | ²⁸ PBTD 12412 | ²⁹ Perforations 10980' -11005' | ³⁰ DHC, MC |
| ³¹ Hole Size | ³² Casing & Tubing Size | ³³ Depth Set | ³⁴ Sacks Cement | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |

VI. Well Test Data

| | | | | | |
|--------------------------------|---|---------------------------------------|---------------------------------|-----------------------------------|--------------------------------------|
| ³⁵ Date New Oil | ³⁶ Gas Delivery Date 12/15/2006 | ³⁷ Test Date 12/26/2006 | ³⁸ Test Length 24 | ³⁹ Tbg. Pressure -- | ⁴⁰ Csg. Pressure 80 |
| ⁴¹ Choke Size 64 | ⁴² Oil 89 | ⁴³ Water 10 | ⁴⁴ Gas 393 | ⁴⁵ AOF | ⁴⁶ Test Method Flowing |

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: *[Signature]*

Printed name: J. L. Farrell, III

Title: District Engineer

E-mail Address:

Date: 1/18/2006

Phone: (432) 683-7063

OIL CONSERVATION DIVISION

Approved by:

[Signature]
Chris Williams, District Supervisor

Title:

Approval Date:

FEB 06 2007