

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 WILLIAMS PRODUCTION COMPANY P.O. Box 640 Aztec, NM 87410 | | ² OGRID Number 120782 |
| | | ³ Reason for Filing Code/ Effective Date NW |
| ⁴ API Number 30-045-35002 | ⁵ Pool Name BASIN MANCOS (NSL-6/0 3) | ⁶ Pool Code 97232 |
| ⁷ Property Code 17033 | ⁸ Property Name ROSA UNIT | ⁹ Well Number 145D |

II. ¹⁰ Surface Location

| | | | | | | | | | |
|--------------------|---------------|-----------------|-------------|---------|----------------------|------------------------------|----------------------|------------------------|--------------------|
| UI or lot no. A | Section 16 | Township 31N | Range 6W | Lot.Idn | Feet from the 610 | North/South Line NORTH | Feet from the 610 | East/West line EAST | County SAN JUAN |
|--------------------|---------------|-----------------|-------------|---------|----------------------|------------------------------|----------------------|------------------------|--------------------|

¹¹ Bottom Hole Location

| | | | | | | | | | |
|------------------------|--|--------------------------------------|-----------------------------------|------------------------------------|-------------------------------------|---------------------------|----------------------|------------------------|--------------------|
| UL or lot no H | Section 16 | Township 31N | Range 6W | Lot Idn | Feet from the 1768 | North/South line NORTH | Feet from the 392 | East/West line EAST | County SAN JUAN |
| ¹² Lse Code | ¹³ Producing Method Code | ¹⁴ Gas Connection Date | 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 |
| 009018 | GIANT REFINING P O BOX 12999 SCOTTSDALE AZ 85267 | O |
| 025244 | WILLIAMS FIELD SERVICES P O BOX 645 TULSA OK 74102 | G |
| | | RCVD NOV 6 '09 |

OIL CONS. DIV.
DIST. 3

IV. Well Completion Data NOTE: Commingled with Mesaverde & Dakota

| | | | | | |
|------------------------------------|-------------------------------------|------------------------------|--------------------------------|---|-----------------------------------|
| ²¹ Spud Date 9-17-09 | ²² Ready Date 11-5-09 | ²³ TD 8261' MD | ²⁴ PBDT 8257' MD | ²⁵ Perforations 6990' - 7486' | ²⁶ DHC, MC AZT-3278 |
| ²⁷ Hole Size | ²⁸ Casing & Tubing Size | ²⁹ Depth Set | ³⁰ Sacks Cement | | |
| 14-3/4" | 10-3/4", 40.5#, J J-55 | 312' | 290 sx - surface | | |
| 9-7/8" | 7-5/8", 26.4#, K-55 | 4060' | 625 sx - surface | | |
| 6-3/4" | 4 1/2", 11.6#, N-80 | 8260' | 570 sx - 4010' (CBL) | | |
| | 2.375", 4.7#, J-55 & N-80 | 8165' | NONE | | |
| | | | | | |

VI. Well Test Data

| | | | | | |
|----------------------------------|---------------------------------|-------------------------|---------------------------------|-----------------------------|------------------------------------|
| ³¹ Date New Oil | ³² Gas Delivery Date | ³³ Test Date | ³⁴ Test Length | ³⁵ Tbg. Pressure | ³⁶ Csg. Pressure |
| 9-17-09 | 11-5-09 | 11-5-09 | 2 hrs | 0 | 580 lb |
| ³⁷ Choke Size 1/2" | ³⁸ Oil | ³⁹ Water | ⁴⁰ Gas 1285 mcf/d | | ⁴¹ Test Method Choke |

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:

Larry Higgins

Title:

Drlg COM

E-mail Address:

larry.higgins@williams.com

Date:

11-6-09

Phone:

505-634-4208

11-13-09

OIL CONSERVATION DIVISION

Approved by:

Charles L. 11-13-09

Title:

SUPERVISOR DISTRICT # 3

Approval Date:

NOV 13 2009

Bum aprle

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