

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
Reformatted July 20, 2001

Oil Conservation Division
1220 South St. Francis Dr.
Santa Fe, NM 87505

Submit to Appropriate District Office
5 Copies

X AMENDED REPORT

I. REQUEST FOR ALLOWABLE AND AUTHORIZATION TO TRANSPORT

¹ Operator name and Address Samson Resources Company Two West Second Street Tulsa, OK 74103		² OGRID Number 20165	
		³ Reason for Filing Code/ Effective Date add gas purchaser 2/12/04	
⁴ API Number 30 - 025-36458	⁵ Pool Name Gramma Ridge Morrow E (Gas) CONCUB		⁶ Pool Code 77690
⁷ Property Code 33037	⁸ Property Name Rawhide 29 State		⁹ Well Number 1

II. ¹⁰ Surface Location

Ul or lot no.	Section	Township	Range	Lot.Idn	Feet from the	North/South	Feet from the	East/West	County
N	29	21S	35E		910	South	1980	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 Lse Code S	¹³ Producing Method Code F	¹⁴ Gas Connection Date 2/13/04	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 PO Box 4648, Houston, TX 77210		O	
	Duke Energy Field Service 370 17 th St. 900, Denver, CO 80202		G	

IV. Produced Water

²³ POD	²⁴ POD ULSTR Location and Description
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V. Well Completion Data

²⁵ Spud Date 11/14/03	²⁶ Ready Date 02/12/04	²⁷ TD 13075	²⁸ PBSD 12969	²⁹ Perforations 12551-12842	³⁰ DHC, MC
³¹ Hole Size	³² Casing & Tubing Size	³³ Depth Set	³⁴ Sacks Cement		
17.5	13.375	1027	780		
12.25	9.625	5510	2335		
8.750	7.000	10975	790		
6.125	4.50 2.375	13075 10921	280		

VI. Well Test Data

³⁵ Date New Oil 2/14/04	³⁶ Gas Delivery Date 2/13/04	³⁷ Test Date 2/13/04	³⁸ Test Length 24 hrs.	³⁹ Tbg. Pressure	⁴⁰ Csg. Pressure
⁴¹ Choke Size	⁴² Oil 42	⁴³ Water 0	⁴⁴ Gas 1538	⁴⁵ AOF 1903	⁴⁶ Test Method

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:

Printed name:

J.L. Farrell, III

Title:

District Engineer

Date:

6/7/04

Phone:

(918) 583-1791

OIL CONSERVATION DIVISION

Approved by:

Title:

PETROLEUM ENGINEER

Approval Date:

JUN 18 2004