

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

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

Form C-104
Revised June 10, 2003

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. Lorraine St., Suite 1010 Midland, TX 79701		² OGRID Number 20165
⁴ API Number 30-025-35200		³ Reason for Filing Code/ Effective Date RT 1500 bbls Eff. 8/14/2007
⁵ Pool Name Grama Ridge; Wolfcamp, North	⁶ Pool Code 77715	
⁷ Property Code 32726	⁸ Property Name LIVESTOCK 30 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
P	30	21S	35E		660'	South	990'	East	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 Lst Code 5	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 POD	²¹ O/G	²² POD ULSTR Location and Description
	Plains Marketing LP P.O. Box 4648, Houston, TX 77210		O	
	Duke Energy Field Services, LP 3300 North A Street Bldg 7 Midland, TX 79705		G	

IV. Produced Water

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

²⁵ Spud Date 9/2/03	²⁶ Ready Date Pending	²⁷ TD 13066'	²⁸ PBTD 11427' (CIBP)	²⁹ Perforations 11080' -11370'	³⁰ DHC, MC
³¹ Hole Size	³² Casing & Tubing Size	³³ Depth Set		³⁴ Sacks Cement	
17.5"	13.375"	1680'		1730	
12.25"	9.625"	5622'		1775	
8.75"	5.5"	13295'		2035	
Tubing	2.375"	11061'			

VI. Well Test Data

³⁵ Date New Oil	³⁶ Gas Delivery Date	³⁷ Test Date	³⁸ Test Length	³⁹ Tbg. Pressure	⁴⁰ Csg. Pressure
⁴¹ Choke Size	⁴² Oil	⁴³ Water	⁴⁴ Gas	⁴⁵ AOF	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: <i>Kenneth Krawietz</i> Printed name: Kenneth Krawietz			OIL CONSERVATION DIVISION Approved by: <i>[Signature]</i> Title: Approval Date: AUG 15 2007		
Title: District Engineer					
E-mail Address: kkravietz@samson.com					
Date: August 14, 2007		Phone: (432) 683-7063			

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State of New Mexico
Energy, Minerals & Natural Resources Department
OIL CONSERVATION DIVISION
1220 South St. Francis Dr.
Santa Fe, NM 87505

Form C-102
Revised October 12, 2005
Submit to Appropriate District Office
State Lease - 4 Copies
Fee Lease - 3 Copies

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

¹ API Number 30-025-35200	² Pool Code 77715 ✓	³ Pool Name Grama Ridge; Wolfcamp North
⁴ Property Code 32726 ✓	⁵ Property Name Livestock 30 State	⁶ Well Number 1
⁷ OGRID No. 20165 ✓	⁸ Operator Name Samson Resources Co.	⁹ Elevation 3614'

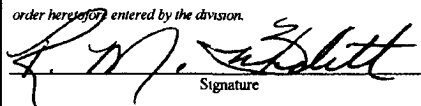
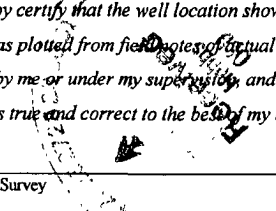
¹⁰ Surface Location

UL or lot no. P	Section 30	Township 21S	Range 35E	Lot Idn	Feet from the 660	North/South line South	Feet from the 990	East/West line East	County Lea
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¹¹ Bottom Hole Location If Different From Surface

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
¹² Dedicated Acres 320 ✓	¹³ Joint or Infill	¹⁴ Consolidation Code	¹⁵ Order No.						

No allowable will be assigned to this completion until all interests have been consolidated or a non-standard unit has been approved by the division.

¹⁶				¹⁷ OPERATOR CERTIFICATION I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief, and that this organization either owns a working interest or unleased mineral interest in the land including the proposed bottom hole location or has a right to drill this well at this location pursuant to a contract with an owner of such a mineral or working interest, or to a voluntary pooling agreement or a compulsory pooling order heretofore entered by the division.  Signature R. M. Burditt Printed Name 5/21/2007 Date
				¹⁸ SURVEYOR CERTIFICATION I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my belief.  Date of Survey Signature and Seal of Professional Surveyor: Certificate Number

660' 990'