

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

☐ AMENDED REPORT

I. REQUEST FOR ALLOWABLE AND AUTHORIZATION TO TRANSPORT

¹ Operator name and Address Samson Resources Company ATTN: Kathy Staton Two West Second Street Tulsa, OK 74103		² OGRID Number 20165 ✓
		³ Reason for Filing Code/ Effective Date NW Eff. 6/22/07*
⁴ API Number 30-025-38212 ✓	⁵ Pool Name Lea Bone Spring	⁶ Pool Code 37570
⁷ Property Code 34342 ✓	⁸ Property Name LEA FEDERAL UNIT ✓	⁹ Well Number 24 ✓

II. ¹⁰ Surface Location

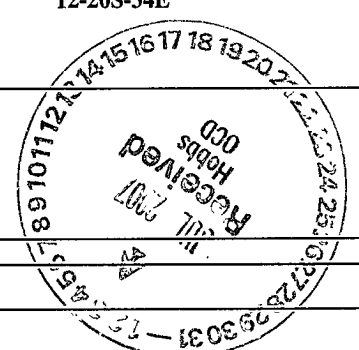
UL or lot no. M	Section 12	Township 20S	Range 34E	Lot.Idn	Feet from the 724810	North/South SOUTH	Feet from the 510519	East/West WEST	County LEA
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¹¹ Bottom Hole Location

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 F	¹³ Producing Method Code P	¹⁴ Gas Connection Date 4/19/07	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
36785	Duke Energy Field Service 370 17 th St. 900, Denver, CO 80202		G	12-20S-34E
34053	Plains Marketing LP P.O. Box 4648, Houston, TX 77201		O	12-20S-34E
	*This well had 1 st sales from 1 st perfs 4/19/07. 1 st sales from all perfs was 6/22/07.			



IV. Produced Water

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

²⁵ Spud Date 2/8/07	²⁶ Ready Date 4/19/07	²⁷ TD 11,125'	²⁸ PBSD 11,070'	²⁹ Perforations 9472'-10890'	³⁰ DHC, MC
³¹ Hole Size	³² Casing & Tubing Size	³³ Depth Set	³⁴ Sacks Cement		
17.50"	13.375"	1405'	1530		
12.250"	9.625"	5500'	1165		
8.75"	5.50"	11113'	1100		
Tbg	2.875"	9400'			

VI. Well Test Data

³⁵ Date New Oil 6/22/07*	³⁶ Gas Delivery Date 6/22/07*	³⁷ Test Date 6/30/07	³⁸ Test Length 24 hrs.	³⁹ Tbg. Pressure 410	⁴⁰ Csg. Pressure 90
⁴¹ Choke Size n/a	⁴² Oil 99	⁴³ Water 79	⁴⁴ Gas 47	⁴⁵ AOF	⁴⁶ Test Method pumping

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: Randal L. Maxwell Printed name: Randal L. Maxwell Title: Regulatory Engineer Date: 7/2/07 Phone: (918) 591-1971		OIL CONSERVATION DIVISION Approved by: Chris Williams Title: OC DISTRICT SUPERVISOR/GENERAL MANAGER Approval Date: JUL 18 2007	
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