

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 87412
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

Submit to Appropriate District Office
5 Copies

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

I. REQUEST FOR ALLOWABLE AND AUTHORIZATION TO TRANSPORT

☐ AMENDED REPORT

¹ Operator name and address Samson Resources Company, L.P.N. Kathy Stanton Two West Second Street Tulsa, OK 74103		² OGRID Number 20165 ✓	
³ Reason for Filing Code/ Effective Date NW 02/18/2008		⁵ Pool Name Lea; Bone Springs	
⁶ Pool Code 37570		⁷ Property Code 35083 ✓	
⁸ Property Name EAGLE 2 STATE		⁹ Well Number 2 ✓	

II. ¹⁰ Surface Location

UL or lot no.	Section	Township	Range	Lot.Idn	Feet from the	North/South	Feet from the	East/West	County
L	2	20S	34E	F	1980	South	660	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		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
36785	Duke Energy Field Service 370 17 th St. 900, Denver, CO 80202		G	2-20S-34E
34053	Plains Marketing LP P.O. Box 4648, Houston, TX 77201		O	2-20S-34E

IV. Produced Water

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

²⁵ Spud Date 6/13/07	²⁶ Ready Date 2/18/2008	²⁷ TD 13750'	²⁸ PBTB 13146'	²⁹ Perforations 9541'-10934'	³⁰ DHC, MC
³¹ Hole Size	³² Casing & Tubing Size	³³ Depth Set	³⁴ Sacks Cement		
17.50"	13.375"	420'	380		
12.25"	9.625"	5328'	1810		
8.75"	5.50"	13750'	2075		

VI. Well Test Data

³⁵ Date New Oil 2/18/2008	³⁶ Gas Delivery Date 2/18/2008	³⁷ Test Date 3/6/2008	³⁸ Test Length 24 hrs.	³⁹ Tbg. Pressure 250	⁴⁰ Csg. Pressure 0
⁴¹ Choke Size 28/64	⁴² Oil 157	⁴³ Water 88	⁴⁴ Gas 150	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: <i>Randal L. Maxwell</i>			OIL CONSERVATION DIVISION		
Printed name: Randal L. Maxwell			Approved by: <i>Chris Williams</i>		
Title: Sr. Regulatory Engineer			Title: OC DISTRICT SUPERVISOR/GENERAL MANAGER		
Date: 03/14/2008			Approval Date: MAY 28 2008		
Phone: (918) 591-1971					