

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 Two West Second Street Tulsa, OK 74103		² OGRID Number 20165
		³ Reason for Filing Code/ Effective Date NW DT Effective 6/17/03
⁴ API Number 30 - 025-36218	⁵ Pool Name So. Salt Lake Morrow	
		⁶ Pool Code 84480
⁷ Property Code 9914	⁸ Property Name New Mexico Federal "C"	⁹ Well Number 2

II. ¹⁰ Surface Location

Ul or lot no. G	Section 4	Township 21S	Range 32E	Lot.Idn	Feet from the 3500'	North/South North Line	Feet from the 660'	East/West East Line	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 Cgde F	¹³ Producing Method Code F	¹⁴ Gas Connection Date 6/17/03	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 & Transportation P.O. Box 4648 Houston, TX 77210	2835797	O	4-21S-32E
36785	Duke Energy Field Services 370 17 th St. #900, Denver, CO 80202	2835798	G	4-21S-32E

IV. Produced Water

²³ POD 2835797	²⁴ POD ULSTR Location and Description
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V. Well Completion Data

²⁵ Spud Date 3/19/03	²⁶ Ready Date 6/17/03	²⁷ TD 14,200'	²⁸ PBTD 14,109'	²⁹ Perforations 13764' - 13938'	³⁰ DHC, MC
³¹ Hole Size	³² Casing & Tubing Size	³³ Depth Set	³⁴ Sacks Cement		
18 1/2"	16.000"	1400'	800		
14 3/4"	11.750"	3377'	2150		
10 4/8"	8.625"	4869'	750		
7 7/8"	5.500"	14195'	525		

VI. Well Test Data

³⁵ Date New Oil	³⁶ Gas Delivery Date 6/17/03	³⁷ Test Date 6/19/03	³⁸ Test Length 24 hrs.	³⁹ Tbg. Pressure 1000	⁴⁰ Csg. Pressure 1300
⁴¹ Choke Size 13/64"	⁴² Oil 0	⁴³ Water 66	⁴⁴ Gas 728	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: 
Printed name: J.L. Farrell, III

Title: District Engineer

Date: 8/1/03
Phone: (918) 583-1791

OIL CONSERVATION DIVISION

Approved by: 
Title: PETROLEUM ENGINEER

Approval Date:

SEP 09 2003