

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 020165
		³ Reason for Filing Code/ Effective Date RC 11/04/02
⁴ API Number 30 - 025-31138	⁵ Pool Name Teas Delaware	⁶ Pool Code 96797
⁷ Property Code	⁸ Property Name Smith Ranch Federal	⁹ Well Number 2

II. ¹⁰ Surface Location

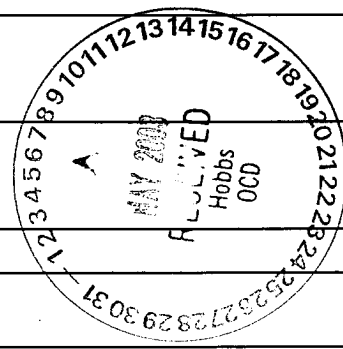
UL or lot no. C	Section 11	Township 20S	Range 33E	Lot.Idn	Feet from the 660'	North/South North Line	Feet from the 1980'	East/West line West Line	County Lea
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¹¹ Bottom Hole Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
¹² Lse Code F	¹³ Producing Method Code P	¹⁴ Gas Connection Date 11/04/02	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 370 17 th St. #905 Denver, CO 80202	2239930	G	11-20-33
35103	Sonoco Mkt P.O. Box 2039 Tulsa, OK 74112	2239910	O	11-20-33



IV. Produced Water

²³ POD 2239950	²⁴ POD ULSTR Location and Description 11-20-33
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V. Well Completion Data

²⁵ Spud Date 1-26-91	²⁶ Ready Date 3-12-91	²⁷ TD 9746'	²⁸ PBTD 9724'	²⁹ Perforations 6582'-6590'	³⁰ DHC, MC DHC-3048
³¹ Hole Size	³² Casing & Tubing Size	³³ Depth Set	³⁴ Sacks Cement		
17 1/2"	13 3/8"	438'	500		
12 1/4"	8 5/8"	5279'	800		
7 7/8"	5 1/2"	9744'	1350		
	2 7/8"	6536'			

VI. Well Test Data

³⁵ Date New Oil 11/04/02	³⁶ Gas Delivery Date 11/04/02	³⁷ Test Date 10/17/02	³⁸ Test Length 24 hrs.	³⁹ Tbg. Pressure N/A	⁴⁰ Csg. Pressure N/A
⁴¹ Choke Size N/A	⁴² Oil 9/25	⁴³ Water 77	⁴⁴ Gas 1/14	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:

J.L. Farrell, III

Printed name:

J.L. Farrell, III

Title:

District Engineer

Date:

May 1, 2003

Phone:

(918) 583-1791

OIL CONSERVATION DIVISION

Approved by:

[Signature]

Title:

PETROLEUM ENGINEER

Approval Date:

MAY 14 2003