

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 RT Eff. 04/09/2003
⁴ API Number 30 - 025-36393	⁵ Pool Name Osudo Morrow	⁶ Pool Code 82120
⁷ Property Code 19066	⁸ Property Name Phillips State	⁹ Well Number 2

II. ¹⁰ Surface Location

UL or lot no. L	Section 17	Township 21S	Range 35E	Lot.Idn	Feet from the 1980	North/South South	Feet from the 1310	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 S	¹³ Producing Method Code F	¹⁴ Gas Connection Date 12/13/03	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 LP P.O. Box 4648, Houston, TX 77201		O	17-21S-35E
36785	Duke Energy Field Service 370 17 th St. 900, Denver, CO 80202		G	17-21S-35E

IV. Produced Water

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

²⁵ Spud Date 10/9/03	²⁶ Ready Date	²⁷ TD 12598'	²⁸ PBTB 12284'	²⁹ Perforations 12084'-12247'	³⁰ DHC, MC
³¹ Hole Size	³² Casing & Tubing Size	³³ Depth Set	³⁴ Sacks Cement		
17 1/2"	13 3/8"	1448'	1200		
12 1/2"	9 5/8"	5555'	2140		
8 3/4"	7"	10800'	650		
6 1/8"	4 1/2"	12596'	240		

VI. Well Test Data

³⁵ Date New Oil 12/23/03	³⁶ Gas Delivery Date 12/23/03	³⁷ Test Date 12/30/03	³⁸ Test Length 24 hrs.	³⁹ Tbg. Pressure 2300	⁴⁰ Csg. Pressure 0
⁴¹ Choke Size 10/64"	⁴² Oil 15	⁴³ Water 0	⁴⁴ Gas 1639	⁴⁵ AOF 8071	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:

Printed name:

J.L. Farrell, III

Title:

District Engineer

Date:

1/15/04

Phone:

(918) 583-1791

OIL CONSERVATION DIVISION

Approved by:

Title:

PETROLEUM ENGINEER FEB 2 2004

Approval Date: