

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 BT Eff. 02/10/05
⁴ API Number 30 - 025-36797	⁵ Pool Name Teas Penn Gas	
⁶ Pool Code 86040		
⁷ Property Code 34049	⁸ Property Name Gunslinger 11 Federal Com.	⁹ Well Number 1

II. ¹⁰ Surface Location

Ul or lot no.	Section	Township	Range	Lot.Idn	Feet from the	North/South	Feet from the	East/West	County
M	11	20S	33E		810	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
M	11	20S	33E		810	South	660	West	Lea
¹² Lse Code	¹³ Producing Method Code	¹⁴ Gas Connection Date 2/10/05	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
	Duke Energy Field Service 370 17 th St. 900, Denver, CO 80202		G	11-20S-33E
	Plains Marketing LP P.O. Box 4648, Houston, TX 77201		O	11-20S-33E

IV. Produced Water

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

²⁵ Spud Date 10/18/04	²⁶ Ready Date 2/10/05	²⁷ TD 13850'	²⁸ PBDT 13760'	²⁹ Perforations 13600-13635'	³⁰ DHC, MC
³¹ Hole Size	³² Casing & Tubing Size	³³ Depth Set	³⁴ Sacks Cement		
18.5"	16.00"	1400'	1060		
14.75"/10.625"	11.750"	3470'	1375		
10.625"	8.625"	5178'	1130		
7.875"	5.5"	13848'	1300		

VI. Well Test Data

³⁵ Date New Oil 2/10/05	³⁶ Gas Delivery Date 2/10/05	³⁷ Test Date 2/19/05	³⁸ Test Length 24 hrs.	³⁹ Tbg. Pressure 590	⁴⁰ Csg. Pressure 0
⁴¹ Choke Size 23/64"	⁴² Oil 103	⁴³ Water 509	⁴⁴ Gas 1392	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:

Printed name:

J.L. Farrell, III

Title:

District Engineer

Date:

3/3/05

Phone:

(918) 591-1971

Approved by:

Title:

PETROLEUM ENGINEER

Approval Date:

APR 28 2005