

District I
1625 N. French Dr., Hobbs, NM 88240
District II
811 South First, Artesia, NM 88210
District III
1000 Rio Brazos Rd., Aztec, NM 87410
District IV
2040 South Pacheco, Santa Fe, NM 87505

State of New Mexico
Energy, Minerals & Natural Resources

Form C-104
Revised March 25, 1999

OIL CONSERVATION DIVISION
2040 South Pacheco
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 Southwestern Energy Production Company 2350 N. Sam Houston Parkway East, Suite 300 – Houston, TX 77032		² OGRID Number 148111
		³ Reason for Filing Code 30 Day Testing Allowable 4500 Barrels of Oil
⁴ API Number 30-015-33793	⁵ Pool Name Red Lake; Stonier; yeg NE	⁶ Pool Code 96836
⁷ Property Code	⁸ Property Name No Bluff State Com.	⁹ Well Number 4

II. ¹⁰ Surface Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South Line	Feet from the	East/West line	County
E	36	17S	27E		1765	North	330	West	Eddy

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
E	36	17S	27E		1765	North	330	West	Eddy
¹² Lse Code	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
21778	Sunoco, Inc		O	
36785	Duke Energy Field Services		G	

IV. Produced Water

²³ POD	²⁴ POD ULSTR Location and Description

V. Well Completion Data

²⁵ Spud Date 1/25/2005	²⁶ Ready Date	²⁷ TD 3652'	²⁸ PBDT 3561	²⁹ Perforations 3007' – 3318'	³⁰ DHC, MC
³¹ Hole Size	³² Casing & Tubing Size	³³ Depth Set	³⁴ Sacks Cement		
12.25"	8.625"	475'	305 sx		
7.875"	5.5"	3652'	900 sx		

VI. Well Test Data

³⁵ Date New Oil n/a	³⁶ Gas Delivery Date	³⁷ Test Date 2/24/2005	³⁸ Test Length 24 HRS	³⁹ Tbg. Pressure 45	⁴⁰ Csg. Pressure 185
⁴¹ Choke Size 22/64"	⁴² Oil 100	⁴³ Water 222	⁴⁴ Gas 57	⁴⁵ AOF	⁴⁶ Test Method Pumping

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>Jill Hegemier</i> Printed name: Jill Hegemier Title: Production Analyst Date: 2/28/05 Phone: (281) 618-4775		OIL CONSERVATION DIVISION <i>Jim W. GUM</i> DISTRICT SUPERVISOR Approval Date: MAR 02 2005
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⁴⁸ If this is a change of operator fill in the OGRID number and name of the previous operator

Previous Operator Signature	Printed Name	Title	Date