

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
Oil Conservation Division
1220 South St. Francis Dr.
Santa Fe, NM 87505

Form C-104
Revised June 10, 2003

Month - Year
APR 27 2007
OCD - ARTESIA, NM

Submit to Appropriate District Office
5 Copies

☐ AMENDED REPORT



I. REQUEST FOR ALLOWABLE AND AUTHORIZATION TO TRANSPORT

¹ Operator name and Address Read & Stevens, Inc. P. O. Box 1518 Roswell, NM 88202		² OGRID Number 18917
⁴ API Number 30-0 15-35235		³ Reason for Filing Code/ Effective Date NW
⁵ Pool Name Duffield; Strawn, North	⁶ Pool Code 96621	
⁷ Property Code 36167	⁸ Property Name Lake 4 Federal Unit	
		⁹ Well Number 1

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
12	4	16S	27E		2781	North	660	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

¹² Lse Code F	¹³ Producing Method Flowing	¹⁴ Gas Connection 4-23-07	¹⁵ C-129 Permit Number	¹⁶ C-129 Effective Date	¹⁷ C-129 Expiration Date
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III. Oil and Gas Transporters

¹⁸ Transporter OGRID	¹⁹ Transporter Name and Address	²⁰ POD	²¹ O/G	²² POD ULSTR Location and Description
036785	DCP Midstream 5718 W. Westheimer Ste 2000 Houston, TX 77057 (Formerly Duke Energy Field Serv.)		G	Unit Letter 0 Section 9 T16S-R27E
				CONFIDENTIAL

IV. Produced Water

²³ POD	²⁴ POD ULSTR Location and Description 12 Section 4 T16S-R27E
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V. Well Completion Data

²⁵ Spud Date 11-27-06	²⁶ Ready Date 2-15-07	²⁷ TD 8,468'	²⁸ PBDT 8,420'	²⁹ Perforations 7838'-7850'	³⁰ DHC, MC
³¹ Hole Size	³² Casing & Tubing Size	³³ Depth Set	³⁴ Sacks Cement		
12 1/4"	8 5/8"	1,448'	685 sx		
7 7/8"	5 1/2"	8,462'	1365 sx		
	2 3/8"	7,760'			

VI. Well Test Data

³⁵ Date New Oil	³⁶ Gas Delivery Date	³⁷ Test Date 2-10-07	³⁸ Test Length 24 hrs	³⁹ Tbg. Pressure 400	⁴⁰ Csg. Pressure 0
⁴¹ Choke Size 16/64"	⁴² Oil 0	⁴³ Water 4	⁴⁴ Gas 550	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: *John C. Maxey*

Printed name: **John C. Maxey**

Title: **President**

E-mail Address: **read@trailnet.com**

Date: **2-20-07** Phone: **505/622-3770**

OIL CONSERVATION DIVISION

Approved by: **BRYAN G. ARRANT
DISTRICT II GEOLOGIST**

Title:

Approval Date: **MAY 08 2007**

5/3/2007

Wellbore Diagram

r263

30-015-35235-00-00

LAKE 4 FEDERAL COM No. 001

Company Name: READ & STEVENS INC**Location:** Sec: 4 T: 16S R: 27E Spot:

Lat: 32.9571841085826 Long: -104.28974375721

Property Name: LAKE 4 FEDERAL UNIT**County Name:** Eddy

String Information

Cement Information

Perforation Information

Top (ft sub)	Bottom (ft sub)	Shts/Ft	No Shts	Dt Sqz
0	0			

Formation Information

St Code	Formation	Depth
Psa	San Andres	1230
Pgl	Glorieta	2613
Pytu	Tubb	3995
Pabo	Abo	4740
Pwc	Wolfcamp	5843
PPst	Strawn	7728
Ppat	Atoka	8022
Mbtsh	Barnett Shale	8298
Mund	Mississippian Undesignated	8417

Hole: Unknown

TD:

TVD: 0

PBTD: