

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
Reformatted July 20, 2001

Submit to Appropriate District Office
5 Copies

☐ AMENDED REPORT

I. REQUEST FOR ALLOWABLE AND AUTHORIZATION TO TRANSPORT

¹ Operator name and Address Richardson Operating Company 3100 La Plata Highway Farmington, NM 87401		² OGRID Number 019219
		³ Reason for Filing Code/ Effective Date NW
⁴ API Number 30-045-31063	⁵ Pool Name Pictured Cliffs <i>Twin Mounds</i>	⁶ Pool Code 86620
⁷ Property Code	⁸ Property Name WF Federal 19	⁹ Well Number 4

II. ¹⁰ Surface Location

Ul or lot no. J	Section 19	Township 30N	Range 14W	Lot.Idn	Feet from the 1454	North/South line South	Feet from the 1755	East/West line East	County San Juan
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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	¹³ Producing Method Code P	¹⁴ Gas Connection Date 8/27/03	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
185142	San Juan Oil & Gas	2836133	G	

IV. Produced Water

²³ POD 2836034	²⁴ POD ULSTR Location and Description
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V. Well Completion Data

²⁵ Spud Date 04/05/03	²⁶ Ready Date 8/27/03	²⁷ TD 1205'	²⁸ PBTD 1165'	²⁹ Perforations 1037'-1038'	³⁰ DHC, MC DHC
³¹ Hole Size	³² Casing & Tubing Size	³³ Depth Set	³⁴ Sacks Cement		
8 3/4"	7.0" 17#	138'	65 sx		
6 1/4"	4 1/2" 10.5#	1203'	105 sx		
	2 3/8"	1040'			

VI. Well Test Data

³⁵ Date New Oil	³⁶ Gas Delivery Date	³⁷ Test Date	³⁸ Test Length	³⁹ Tbg. Pressure	⁴⁰ Csg. Pressure
⁴¹ Choke Size	⁴² Oil	⁴³ Water	⁴⁴ Gas	⁴⁵ AOF	⁴⁶ Test Method No Test

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:
Drew Carnes

Title:
Operations Manager

Date:
9/05/03

Phone:
505-564-3100

9-25-03 OIL CONSERVATION DIVISION

Approved by:

Title:
DEPUTY OIL & GAS INSPECTOR, DIST. 23

Approval Date:

SEP 25 2003