

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
Revised June 10, 2003

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 Pure Resources, L. P. 500 W. Illinois Midland, Texas 79701		² OGRID Number 150628
		³ Reason for Filing Code/ Effective Date NW
⁴ API Number 30 -015-33573	⁵ Pool Name Carlsbad; Morrow, South (Pro Gas)	⁶ Pool Code 73960
⁷ Property Code 34231	⁸ Property Name Esperanza "13"	⁹ Well Number 1

II. ¹⁰ Surface Location

UL or lot no. O	Section 13	Township 22S	Range 26E	Lot.Idn	Feet from the 612	North/South Line South	Feet from the 2037	East/West line East	County EDDY
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¹¹ Bottom Hole Location

UL or lot no. M	Section 13	Township 22S	Range 26E	Lot Idn	Feet from the 1309.02	North/South line South	Feet from the 759.66	East/West line West	County EDDY
¹² Lse Code P	¹³ Producing Method Code F	¹⁴ Gas Connection Date 01/10/2005	¹⁵ C-129 Permit Number	¹⁶ C-129 Effective Date	¹⁷ C-129 Expiration Date				

III. Oil and Gas Transporters

¹⁸ Transporter OGRID 036785	¹⁹ Transporter Name and Address Duke Energy Field Services, LP 370 17th Street, Suite 2500 Denver, CO 80202	²⁰ POD	²¹ O/G G	²² POD ULSTR Location and Description

IV. Produced Water

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

²⁵ Spud Date 10/14/2004	²⁶ Ready Date 01/10/2005	²⁷ TD 12297MD/11732TYD	²⁸ PBSD 12050MD	²⁹ Perforations 11,644'-11,953'	³⁰ DHC, MC
³¹ Hole Size 17-1/2"	³² Casing & Tubing Size 13-3/8" 48# H-40	³³ Depth Set 443'	³⁴ Sacks Cement 475sx (CIR 100sx)		
12-1/4"	9-5/8" 36# J-55	1,950'	950sx (CIR 283sx)		
8-3/4"	7" 26# P-110	9,350'	1280sx (CIR 152sx)		
6-1/4"	4-1/2" 11.6# P-110 Liner	12,297' (TOL@ 9,104')	230sx (CIR 20sx - TOL)		

VI. Well Test Data

³⁵ Date New Oil	³⁶ Gas Delivery Date 01/10/2005	³⁷ Test Date 01/13/2005	³⁸ Test Length 24Hrs	³⁹ Tbg. Pressure 2,615	⁴⁰ Csg. Pressure PKR
⁴¹ Choke Size 16/64"	⁴² Oil 0	⁴³ Water 28	⁴⁴ Gas 2,746	⁴⁵ AOF	⁴⁶ Test Method Flowing

OIL CONSERVATION DIVISION

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:

Alan W. Bohling

Printed name:

Alan W. Bohling

Title:

Regulatory Agent

E-mail Address:

abohling@pureresources.com

Date: **02/15/2005**

Phone: **(432)498-8662**

Approved by:

TIM W. GUM

Title:

DISTRICT II SUPERVISOR

Approval Date:

MAR 01 2005