

District I
PO Box 1980, Hobbs, NM 88241-1980
District II
PO Drawer DD, Artesia, NM 88211-0719
District III
1000 Rio Brazos Rd., Aztec, NM 87410
District IV
PO Box 2088, Santa Fe, NM 87504-2088

State of New Mexico
Energy, Minerals & Natural Resources Department

OIL CONSERVATION DIVISION
PO Box 2088
Santa Fe, NM 87504-2088

Form C-104
Revised February 10, 1994
Instructions on back
Submit to Appropriate District Office
5 Copies

☐ AMENDED REPORT

I. REQUEST FOR ALLOWABLE AND AUTHORIZATION TO TRANSPORT

Operator name and Address Arch Petroleum Inc. P. O. Box 10340 Midland, TX 79702-7340		OGRID Number 000962
		Reason for Filing Code NW
API Number 30 - 0 25-36395	Pool Name Jalmat Tansil Yates Seven Rivers	Pool Code 79240
Property Code 14894	Property Name A. L. Christmas NCT A	Well Number 11

II. ¹⁰ Surface Location

UL or lot no. B	Section 27	Township 22S	Range 36E	Lot Ida	Feet from the 760	North/South Line North	Feet from the 1650	East/West line East	County Lea
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¹¹ Bottom Hole Location

UL or lot no.	Section	Township	Range	Lot Ida	Feet from the	North/South line	Feet from the	East/West line	County
¹² Lee Code P	¹³ Producing Method Code Flowing	¹⁴ Gas Connection Date 02/25/04	¹⁵ C-129 Permit Number	¹⁶ C-129 Effective Date	¹⁷ C-129 Expiration Date				

III. Oil and Gas Transporters

¹⁸ Transporter OGRID 36785	¹⁹ Transporter Name and Address Duke Energy Services P. O. Box 50020 Midland, TX 79710	²⁰ POD	²¹ O/G G	²² POD ULSTR Location and Description B/27/22S/36E A.L. Christmas NCT A #11

IV. Produced Water

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

²⁵ Spud Date 01/18/04	²⁶ Ready Date 02/25/04	²⁷ TD 3700	²⁸ PBTD 3638	²⁹ Perforations 3615-3024
³⁰ Hole Size 12-1/4	³¹ Casing & Tubing Size 8-5/8	³² Depth Set 1130	³³ Sacks Cement 825 sks	
7-7/8	5-1/2	3700	895 sks	
	2-3/8	3008		

VI. Well Test Data

³⁴ Date New Oil 02/25/04	³⁵ Gas Delivery Date 02/25/04	³⁶ Test Date 03/01/04	³⁷ Test Length 24 hrs	³⁸ Tbg. Pressure 70	³⁹ Cag. Pressure 220
⁴⁰ Choke Size 42/64	⁴¹ Oil 0	⁴² Water 96	⁴³ Gas 587	⁴⁴ AOF	⁴⁵ Test Method Flowing

" 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: *Cathy Wright*
Printed name: Cathy Wright
Title: Sr. Operation Tech
Date: 03/01/04 Phone: 432-685-8100

OIL CONSERVATION DIVISION

Approved by: *ORIGINAL SIGNED BY*
Title: PAUL F. KALITZ
Approval Date: PETROLEUM ENGINEER APR 20 2004

" 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
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