

District I
PO Box 1980, Hobbs, NM 88241-1980

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 Department

OIL CONSERVATION DIVISION
2040 South Pacheco
Santa Fe, NM 87505

Form C-104

Revised October 18, 1994

Instructions on back

Submit to Appropriate District Office

5 Copies

AMENDED REPORT

I. REQUEST FOR ALLOWABLE AND AUTHORIZATION TO TRANSPORT

¹ Operator name and Address Arch Petroleum Inc. 10 Desta Drive, Suite 420E Midland, Texas 79705		² OGRID Number 000962
		³ Reason for Filing Code Eff. 2-16-98 DHC-1764
⁴ API Number 30 - 0 25-32863	⁵ Pool Name Jalmat Tansill Yates/Langlie Mattix	⁶ Pool Code 33820/37240
⁷ Property Code 14899	⁸ Property Name C. D. Woolworth	⁹ Well Number 9

II. ¹⁰ Surface Location

UI or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South Line	Feet from the	East/West line	County
N	30	24S	37E		660	South	1980	West	Lea

¹¹ Bottom Hole Location

UI or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South Line	Feet from the	East/West line	County
¹² Lse Code P	¹³ Producing Method Code P		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
015694	Navajo Refining Co. Pipeline Division P. O. Box 159 Artesia, NM 88210	712110	O	
020809	Sid Richardson Carbon 201 Main Street, Suite 2300 Fort Worth, Texas 76102	712130	G	

IV. Produced Water

²³ POD 712150	²⁴ POD ULSTR Location and Description
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V. Well Completion Data

²⁵ Spud Date 04/30/95	²⁶ Ready Date 05/05/95	²⁷ TD 3800'	²⁸ PBTD 3758'	²⁹ Perforations 3175-3358/3475-3655	³⁰ DHC, DC, MC DHC
³¹ Hole Size 12-1/4	³² Casing & Tubing Size 8-5/8"	³³ Depth Set 460		³⁴ Sacks Cement 270 sx Class C	
7-7/8"	5-1/2"	3800		350 SX	

VI. Well Test Data

³⁵ Date New Oil 02/16/98	³⁶ Gas Delivery Date 02/16/98	³⁷ Test Date 02/20/98	³⁸ Test Length 24	³⁹ Tbg. Pressure 40	⁴⁰ Csg. Pressure 40
⁴¹ Choke Size 1/4	⁴² Oil 10	⁴³ Water 130	⁴⁴ Gas 37/25 62	⁴⁵ AOF	⁴⁶ Test Method P

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>Robin S. McCarley</i> Printed name: Robin S. McCarley Title: Technical Administrator Date: 04/06/98 Phone: (915) 685-1961	OIL CONSERVATION DIVISION Approved by: _____ Title: _____ Approval Date: MAY 13 1998
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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
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