

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. P. O. Box 10340 Midland, TX 79702-7340		² OGRID Number 000962
		³ Reason for Filing Code NW
⁴ API Number 30 - 0 25-35012	⁵ Pool Name Teague Simpson	
		⁶ Pool Code 58900
⁷ Property Code 16233	⁸ Property Name E. C. Hill "A" CONFIDENTIAL	
		⁹ Well Number 7

II. ¹⁰ Surface Location

UI or lot no. O	Section 27	Township 23	Range 37	Lot Idn	Feet from the 540	North/South Line South	Feet from the 1850	East/West line East	County Lea
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¹¹ Bottom Hole Location

UI or lot no. O	Section 27	Township 23	Range 37	Lot Idn	Feet from the 613	North/South Line South	Feet from the 2165	East/West line East	County Lea
¹² Lse Code P	¹³ Producing Method Code Pumping		¹⁴ Gas Connection Date 02/15/01		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
007440	EOTT Operating L. P. P. O. Box 1188 Houston, TX 77252	2827987	O	O/27/23S/37E E. C. Hill "A" #7 Battery
020809	Sid Richardson 201 Main Street Ft. Worth, TX 76102	2827988	G	O/27/23S/37E E. C. Hill "A" #7 Battery

IV. Produced Water

²³ POD 2827989	²⁴ POD ULSTR Location and Description
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V. Well Completion Data

²⁵ Spud Date 12/13/00	²⁶ Ready Date 02/15/01	²⁷ TD 9330	²⁸ PBTD 9274	²⁹ Perforations 9154-74	³⁰ DHC, DC, MC
³¹ Hole Size 17-1/2		³² Casing & Tubing Size 13-3/8		³³ Depth Set 1072	
12-1/4		9-5/8		3017	
7-5/8		5-1/2		9330	
				2400 sks - TOC @ 730'	

VI. Well Test Data

³⁵ Date New Oil 02/15/01	³⁶ Gas Delivery Date 02/15/01	³⁷ Test Date 02/16/01	³⁸ Test Length 24	³⁹ Tbg. Pressure	⁴⁰ Csg. Pressure
⁴¹ Choke Size	⁴² Oil 95	⁴³ Water 80	⁴⁴ Gas 87	⁴⁵ ACF	⁴⁶ Test Method Pumping

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.		OIL CONSERVATION DIVISION	
Signature: <i>Cathy Tomberlin</i>		Approved by: <i>[Signature]</i>	
Printed name: Cathy Tomberlin		Title: <i>[Signature]</i>	
Title: Operation Tech		Approval Date: MAR 01 2001	
Date: 02/21/01	Phone: 915-685-8100		

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