

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 25-35057	⁵ Pool Name Teague Simpson	⁶ Pool Code 58900
⁷ Property Code 14908	⁸ Property Name C. E. Lamunyon	⁹ Well Number 77

II. ¹⁰ Surface Location

UI or lot no. K	Section 22	Township 23	Range 37	Lot Idn	Feet from the 1330	North/South Line South	Feet from the 1650	East/West line West	County 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 F	¹³ Producing Method Code Pumping		¹⁴ Gas Connection Date 05/02/01		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	709610	O	C. E. Lamunyon #1 Battery
020809	Sid Richardson 201 Main Street Ft. Worth, TX 76102	709630	G	C. E. Lamunyon #1 Battery

IV. Produced Water

²³ POD 709650	²⁴ POD ULSTR Location and Description
-----------------------------	--

V. Well Completion Data

²⁵ Spud Date 03/06/01	²⁶ Ready Date 05/02/01	²⁷ TD 9600	²⁸ PBDT 9547	²⁹ Perforations 9402-18	³⁰ DHC, DC, MC
³¹ Hole Size 17-1/2	³² Casing & Tubing Size 13-3/8		³³ Depth Set 1050		³⁴ Sacks Cement Cmt'd w/ 1200 sks - circ 395 sks
12-1/4	9-5/8		2515		Cmt'd w/ 820 sks - circ 61 sks
8-1/2 - 7-7/8	5-1/2		9600		Cmt'd w/ 825 sks - TOC @ 1908'
	2-7/8		9365		

VI. Well Test Data

³⁵ Date New Oil 05/02/01	³⁶ Gas Delivery Date 05/02/01	³⁷ Test Date 05/07/01	³⁸ Test Length 24	³⁹ Tbg. Pressure	⁴⁰ Csg. Pressure
⁴¹ Choke Size	⁴² Oil 354	⁴³ Water 37	⁴⁴ Gas 120	⁴⁵ AOF	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. Signature: <i>Cathy Tomberlin</i>			OIL CONSERVATION DIVISION Approved by:		
Printed name: Cathy Tomberlin			Title:		
Title: Operation Tech			Approval Date:		
Date: 05/09/01		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
-----------------------------	--------------	-------	------