

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 EFF 8-19-CC Commingle
⁴ API Number 30 - 0 25-35004	⁵ Pool Name Justis Abo, Central	
⁶ Pool Code 96630		
⁷ Property Code 14912	⁸ Property Name Learcy McBuffington	⁹ Well Number 13Y

II. ¹⁰ Surface Location

UI or lot no. O	Section 13	Township 25	Range 37	Lot Idn	Feet from the 630	North/South Line South	Feet from the 2490	East/West line East	County Lea
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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 Pumping		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
007440	EOTT Operation L. P. P. O. Box 1188, Houston, TX 77252	719110	O	Learcy McBuffington Battery
020809	Sid Richardson 201 Main Street Ft Worth, TX 76102	710830	G	Learcy McBuffington Battery

IV. Produced Water

²³ POD 719150	²⁴ POD ULSTR Location and Description Learcy McBuffington Battery
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V. Well Completion Data

²⁵ Spud Date 04/13/00	²⁶ Ready Date	²⁷ TD 7150	²⁸ PBTD 7090	²⁹ Perforations	³⁰ DHC, DC, MC DHC-2791
³¹ Hole Size 17-1/2	³² Casing & Tubing Size 13-3/8		³³ Depth Set 510		³⁴ Sacks Cement 600 sks-circ 200 sks
11	8-5/8		3000		1300 sks - circ 126 sks
7-7/8	5-1/2		7150		1450 sks - TOC @ 710'
	2-3/8		6481		

VI. Well Test Data

³⁵ Date New Oil	³⁶ Gas Delivery Date	³⁷ Test Date 08/29/00	³⁸ Test Length 24	³⁹ Tbg. Pressure	⁴⁰ Csg. Pressure
⁴¹ Choke Size	⁴² Oil 10 / 117	⁴³ Water 24 / 40	⁴⁴ Gas 36 / 45	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: <i>[Signature]</i>		
Printed name: Cathy Tomberlin			Title:		
Title: Operation Tech			Approval Date: <i>FEB 06 2001</i>		
Date: 01/24/01		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