

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-101
Revised February 10, 1994
Instructions on back
Submit to Appropriate District Office
State Lease - 6 Copies
Fee Lease - 5 Copies

☐ AMENDED REPORT

APPLICATION FOR PERMIT TO DRILL, RE-ENTER, DEEPEN, PLUGBACK, OR ADD A ZONE

Operator Name and Address: Arch Petroleum, Inc. 777 Taylor St., Suite II-A Ft. Worth, TX 76102		OGRID Number 000962
		API Number 30-025-11569
Property Code 14912	Property Name Learcy McBuffington	Well No. 8

⁷ Surface Location

UL or lot no.	Section	Township	Range	Lot Ida	Feet from the	North/South line	Feet from the	East/West line	County
N	13	25S	37E		330'	South	1980'	West	Lea

⁸ Proposed Bottom Hole Location If Different From Surface

UL or lot no.	Section	Township	Range	Lot Ida	Feet from the	North/South line	Feet from the	East/West line	County
⁹ Proposed Pool 1 Justis Fusselman					¹⁰ Proposed Pool 2				

¹¹ Work Type Code P	¹² Well Type Code 0	¹³ Cable/Rotary	¹⁴ Lease Type Code P	¹⁵ Ground Level Elevation 3079'
¹⁶ Multiple No	¹⁷ Proposed Depth 6690'	¹⁸ Formation Fusselman	¹⁹ Contractor	²⁰ Spud Date

²¹ Proposed Casing and Cement Program

Hole Size	Casing Size	Casing weight/foot	Setting Depth	Sacks of Cement	Estimated TOC

²² Describe the proposed program. If this application is to DEEPEN or PLUG BACK give the data on the present productive zone and proposed new productive zone. Describe the blowout prevention program, if any. Use additional sheets if necessary.

POH w/pkr & tbq. Set CIBP @ 6690'. Isolate current Montoya perms @ 6896-6900'. Test CIBP. Add perms in the Fusselman at 6600-6647'. Run producing equipment. Produce as Fusselman single.

²³ I hereby certify that the information given above is true and complete to the best of my knowledge and belief.

Signature:

Linda Walker

Printed name:

Linda Walker

Title:

Production Analyst

Date:

1/20/95

Phone:

(195) 685-1961

OIL CONSERVATION DIVISION

Approved by:

ORIGINAL SIGNED BY JERRY SEXTON

Title:

DISTRICT I SUPERVISOR

Approval Date:

JAN 30 1995

Expiration Date:

Conditions of Approval:

Attached ☐

RECEIVED

MAR 23 1985

**U S D HOBBS
OFFICE**

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Fee Lease - 3 Copies

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

1 API Number 30-025-11569		2 Pool Code 34770		3 Pool Name Justis Fusselman	
4 Property Code 14912		5 Property Name Learcy McBuffington			6 Well Number 8
7 OGRID No. 000962		8 Operator Name Arch Petroleum, Inc.			9 Elevation 3079'

10 Surface Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
N	13	25S	37E		330'	South	1980'	West	Lea

11 Bottom Hole Location If Different From Surface

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County

12 Dedicated Acres	13 Joint or Infill	14 Consolidation Code	15 Order No.

NO ALLOWABLE WILL BE ASSIGNED TO THIS COMPLETION UNTIL ALL INTERESTS HAVE BEEN CONSOLIDATED
OR A NON-STANDARD UNIT HAS BEEN APPROVED BY THE DIVISION

16				17 OPERATOR CERTIFICATION I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief Signature <u>Linda Walker</u> Printed Name <u>Linda Walker</u> Title <u>Production Analyst</u> Date <u>1/20/95</u>
				18 SURVEYOR CERTIFICATION I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my belief. Date of Survey _____ Signature and Seal of Professional Surveyor: _____ Certificate Number _____

1980' → ● 330'