

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. 300 North Marienfeld, Suite 600 Midland, Texas 79701		² OGRID Number 000962
		³ Reason for Filing Code Deepen Plugback
⁴ API Number 30 - 0 25-06016	⁵ Pool Name Monument; Abo, S.E.	⁶ Pool Code 96764
⁷ Property Code 14896	⁸ Property Name Bertie Whitmire	⁹ Well Number 6

II. ¹⁰ Surface Location

UI or lot no. B	Section 8	Township 20S	Range 37E	Lot Idn	Feet from the 990	North/South Line North	Feet from the 2310	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 F	¹⁴ Gas Connection Date 06/21/99	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 Company P. O. Box 159 Artesia, NM 88210	719710 734310	O	Bertie Whitmire Battery
020809	Sid Richardson 201 Main Street Fort Worth, Texas 76102	734330	G	Bertie Whitmire Battery

IV. Produced Water

²³ POD 734350	²⁴ POD ULSTR Location and Description
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V. Well Completion Data

²⁵ Spud Date 06/08/99	²⁶ Ready Date 06/21/99	²⁷ TD 7500	²⁸ PBDT 7418	²⁹ Perforations 7097-7273'	³⁰ DHC, DC, MC
³¹ Hole Size 17-1/2	³² Casing & Tubing Size 13-3/8	³³ Depth Set 469'	³⁴ Sacks Cement 475 sx		
12-1/4	9-5/8	2900'	1700 sx		
8-3/4	7	5712	428 sx		
	4-1/2" liner	4959-7500'	270 sx		

VI. Well Test Data

³⁵ Date New Oil 06/22/99	³⁶ Gas Delivery Date 06/21/99	³⁷ Test Date 06/24/99	³⁸ Test Length 24	³⁹ Tbg. Pressure 175	⁴⁰ Csg. Pressure
⁴¹ Choke Size 22/64"	⁴² Oil 189	⁴³ Water 20	⁴⁴ Gas 466	⁴⁵ AOF	⁴⁶ Test Method F

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: *Robin S. McCarley*
Printed name: Robin S. McCarley
Title: Production Technician
Date: 08/24/99
Phone: (915) 685-8100

OIL CONSERVATION DIVISION
Approved by: ORIGINAL SIGNED BY CHRIS WILLIAMS
Title: DISTRICT I SUPERVISOR
Approval Date: SEP 13 1999

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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