

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 Effective 10/01/99
⁴ API Number 30 - 0 25-10025	⁵ Pool Name Tubb Gas	⁶ Pool Code 86440
⁷ Property Code 14971	⁸ Property Name E. A. Sticher	⁹ Well Number 3

II. ¹⁰ Surface Location

UI or lot no. N	Section 4	Township 22S	Range 37E	Lot Idn	Feet from the 554	North/South Line South	Feet from the 2086	East/West line West	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 10/01/99	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
020667	Shell Pipeline Company P. O. Box 2648 Houston, Texas 77252	711810	O	Sticher Battery
024650	Dynegy Midstream Services, LP 1000 Louisiana Street, Suite 5800 Houston, Texas 77002	711830	G	Sticher Gas

IV. Produced Water

²³ POD 711850	²⁴ POD ULSTR Location and Description
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V. Well Completion Data

²⁵ Spud Date 08/18/66	²⁶ Ready Date 09/29/99	²⁷ TD 6601'	²⁸ PBDT 6380'	²⁹ Perforations 6060-6100'	³⁰ DHC, DC, MC
³¹ Hole Size 17-1/4"	³² Casing & Tubing Size 13-3/8" 48#	³³ Depth Set 301	³⁴ Sacks Cement 300		
12-1/4"	9-5/8" 36#	2975	1300		
8-3/4"	7" 23#	6470'	700		
	2-3/8"	5886'			

VI. Well Test Data

³⁵ Date New Oil 10/01/99	³⁶ Gas Delivery Date 10/01/99	³⁷ Test Date 10/03/99	³⁸ Test Length 24	³⁹ Tbg. Pressure 160	⁴⁰ Csg. Pressure 550
⁴¹ Choke Size 20/64"	⁴² Oil 11	⁴³ Water 2	⁴⁴ Gas 221	⁴⁵ AOF	⁴⁶ Test Method

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>Robin S. McCarley</i>		OIL CONSERVATION DIVISION Approved by: ORIGINAL SIGNATURE OF CURIS WILLIAMS DISTRICT SUPERVISOR	
Printed name: Robin S. McCarley		Title:	
Title: Production Tech.		Approval Date: 11/08/99	
Date: 11/08/99	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