

District I
PO Box 1980, Hobbs, NM 88241-1980

State of New Mexico
Energy, Minerals & Natural Resources Departme.

Form C-104
Revised February 10, 1994

District II
PO Drawer DD, Artesia, NM 88211-0719

OIL CONSERVATION DIVISION
PO Box 2088
Santa Fe, NM 87504-2088

Instruction on back
Submit to Appropriate District Office
5 Copies

District IV
PO Box 2088, Santa Fe, NM 87504-2088

☐ AMENDED REPORT

I. REQUEST FOR ALLOWABLE AND AUTHORIZATION TO TRANSPORT

¹ Operator Name and Address ARCH PETROLEUM INC. 10 DESTA DRIVE, STE. 420E, MIDLAND TX 79705		² OGRID Number 000962
		³ Reason for Filing Code NW
⁴ API Number 30 - 025-33445	⁵ Pool Name TEAGUE BLINEBRY	⁶ Pool Code 58300
⁷ Property Code 014898	⁸ Property Name C. E. LAMUNYON	⁹ Well Number 57

II. ¹⁰ Surface Location

UI or Lot. No. E	Section 27	Township 23S	Range 37E	Lot Idn.	Feet from the 2310'	North/South Line NORTH	Feet from the 1200'	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 F	¹³ Producing Method Code F	¹⁴ Gas Connection Date 9/17/96		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 ENERGY PIPELINE LTD. PARTNERSHIP, P. O. BOX 1660 MIDLAND, TX 79702	709610	O	
020809	SID RICHARDSON CARBON 201 MAIN ST., FORT WORTH, TX 76102	709630	G	

IV. Produced Water

²³ POD 709650	²⁴ POD ULSTR Location and Description
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V. Well Completion Data

²⁵ Spud Date 8/25/96	²⁶ Ready Date 9/11/96	²⁷ TD 5940'	²⁸ PBSD 5910'	²⁹ Perforations 5384'-5852'
³⁰ Hole Size	³¹ Casing & Tubing Size	³² Depth Set	³³ Sacks Cement	
11"	8-5/8"	1096"	800 SX., CIR. 100 SX	
7-7/8"	5-1/2"	5930'	1400 SX., CIR. 200 SX	

VI. Well Test Data

³⁴ Date New Oil 9/10/96	³⁵ Gas Delivery Date 9/17/96	³⁶ Test Date 9/19/96	³⁷ Test Length 24 hrs.	³⁸ Tbg. Pressure 175	³⁹ Csg. Pressure 550
⁴⁰ Choke Size 30/64"	⁴¹ Oil 125	⁴² Water 53	⁴³ Gas 456	⁴⁴ AOF	⁴⁵ Test Method F

⁴⁶ 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: *Bobbie Brooks*

Approved by:

ORIG. APPROVED BY: [Signature]

Printed Name:
BOBBIE BROOKS

Title:

Production Analyst

Title:
PRODUCTION ANALYST

Approved Date:

OCT 10 1996

Date:
9/30/96

Phone:
915-685-1961

⁴⁷ 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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IF THIS IS AN AMENDED REPORT, CHECK THE BOX LABELED "AMENDED REPORT" AT THE TOP OF THIS DOCUMENT	Ad	22.	The ULSTR location of this POD if it is different from the well completion location and a short description of the POD
Report all oil volumes at 15.025 PSIA at 60".		23.	The POD number of the storage from which water is moved from this property. If this is a new well or recompletion and this POD has no number the district office will assign a number and write it here.
All sections of this form must be filled out for allowable requests on new and re-completed wells.		24.	The ULSTR location of this POD is it is different from the well completion location and a short description of the POD (Example: "Battery A", "Jones CPD", etc.)
A request for allowable for a newly drilled or deepened well must be accompanied by a tabulation of the deviation tests conducted in accordance with Rule 111.		25.	MO/DA/YR drilling commenced.
A separate C-104 must be filed for each pool in a multiple completion.		26.	MO/DA/YR this completion was ready to produce.
Improperly filled out or incomplete forms may be returned to operators unapproved.		27.	Total vertical depth of the well.
1. Operators name and address.		28.	Plugback vertical depth.
2. Operators OGRID number. If you do not have one it will be assigned and filled in by the District office.		29.	Top and bottom perforation in this completion or casing shoe and TD if openhole.
3. Reason for filling code from the following table:		30.	Inside diameter of the well bore.
		31.	Outside diameter of the casing and tubing.
		32.	Depth of casing and tubing. If a casing liner show top and bottom.
		33.	Number of sacks of cement used per casing string.
		34.	MO/DA/YR that new oil was first produced.
		35.	MO/DA/YR that gas was first produced into a pipeline.
		36.	MO/DA/YR that the following test was completed.
		37.	Length in hours of the test.
		38.	Flowing tubing pressure - oil wells.
		39.	Flowing casing pressure - oil wells.
		40.	Diameter of the choke used in the test.
		41.	Barrels of oil produced during the test.
		42.	Barrels of water produced during the test.
		43.	MCF of gas produced during the test.
		44.	Gas well calculated absolute open flow in MCF/D.
		45.	The method used to test the well.
		46.	The signature, printed name and title of the person authorized to make this report, the date this report was signed, and the telephone number to call for questions about this report.
		47.	The previous operator's name, the signature, printed name, and title of the previous operators representative authorized to verify that the previous operator no longer operates this completion, and the date this report was singed by that person.
		12.	Lease code from the following table: F Federal S State P Fee J Jicarilla N Navajo U Ute Mountain Ute I Other Indian Tribe
		13.	The producing method code from the following table: F Flowing P Pumping or other artificial lift
		14.	MO/DA/YR that this completion was first connected to a gas transporter.
		15.	The permit number from the District approved C-129 for this completion.
		16.	MO/DA/YR of the C-129 approval for this completion.
		17.	MO/DA/YR of the expiration of C-129 approval for this completion.
		18.	The gas or oil transporter's OGRID number.
		19.	Name and address of the transporter of the product.
		20.	The number assigned to the POD from which this product will be transported by this transporter. If this is a new well or recompletion and this POD has no number the district office will assign a number and write it here.
		21.	Product code from the following table: O Oil G Gas

