

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

State of New Mexico
Energy, Minerals & Natural Resources Department

Form C-104
Revised February 10, 1994

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

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

Instruction 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. 10 DESTA DRIVE, STE. 420E MIDLAND TX 79705		² OGRID Number 000962	
⁴ API Number 30 - 025-11084		⁵ Pool Name FOWLER UPPER YESO	
⁷ Property Code 014925		⁸ Property Name S. J. CARR	
		³ Reason for Filing Code DOWNHOLD COMMINGLE 7-23-96	
		⁶ Pool Code 26680	
		⁹ Well Number 5	

II. ¹⁰ Surface Location

UI or Lot. No. N	Section 10	Township 24S	Range 37E	Lot Idn.	Feet from the 555	North/South Line SOUTH	Feet from the 2085	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 Code P	Method	¹⁴ Gas Date	Connection	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 88211-0159	718110	O	
020809	Sid Richardson Carbon 201 Main St., Ste. 2300, Ft. Worth TX 76102	718130	G	

IV. Produced Water

²³ POD 718150	²⁴ POD ULSTR Location and Description
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V. Well Completion Data

²⁵ Spud Date	²⁶ Ready Date	²⁷ TD	²⁸ PBDT	²⁹ Perforations
³⁰ Hole Size	³¹ Casing & Tubing Size	³² Depth Set	³³ Sacks Cement	

VI. Well Test Data

³⁴ Date New Oil 7/23/96	³⁵ Gas Delivery Date 7/23/96	³⁶ Test Date 7/23/96	³⁷ Test Length 24	³⁸ Tbg. Pressure 225	³⁹ Csg. Pressure
⁴⁰ Choke Size	⁴¹ Oil 7.10	⁴² Water 22.01	⁴³ Gas 8.70	⁴⁴ AOF	⁴⁵ Test Method P

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*

Printed Name:
BOBBIE BROOKS

Title:
PRODUCTION ANALYST

Date:
8/5/96

Phone:
915-685-1961

OIL CONSERVATION DIVISION

Approved by: *[Signature]*
DISTRICT SUPERVISOR

Title:

Approved Date: *SEP 04 1996*

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

IF THIS IS AN AMENDED REPORT, CHECK THE BOX	Ad	22.	The ULSTR location of this POD if it is different from the well completion location and a short description of the POD
(Example: "Battery A", "Jones CPD", etc.)			
Report all gas 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 recompleted wells.		24.	The ULSTR location of this POD is it is different from the POD (Example: "Battery A Water Tank", "Jones CPD Water Tank", etc.)
A separate C-104 must be filed for each pool in a multiple completion.		25.	MO/DA/YR drilling commenced.
Improperly filled out or incomplete forms may be returned to operators unapproved.		26.	MO/DA/YR this completion was ready to produce.
1. Operator's name and address.		27.	Total vertical depth of the well.
2. Operator's OGRID number. If you do not have one it will be assigned and filled in by the District office.		28.	Plugback vertical depth.
3. Reason for filing code from the following table:		29.	Top and bottom perforation in this completion or casing shoe and TD if openhole.
		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 t
If for any other reason write that reason in this box.			
4. The API number of this well.			
5. The name of the pool for this completion.			
6. The pool code for this pool.			
7. The property code for this completion.			
8. The property name (well name) for this completion.			
9. The well number for this completion.			
10. The surface location of this completion NOTE: If the United States government survey designates a Lot Number for this location use that number in the "UL or Lot No" box. Otherwise use the OCD unit letter.			
11. The bottom hole location of this completion.			
12. Lease code from the following table:			
F Federal			
S State			
P Fee			
J Jicamilla			
N Navajo			
U Ute Mountain Ute			
I Other Indian Tribe			
13. The producing method code from the following table:			
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			