District I PO Box 1900, Hobbs, NM \$8241-1900

State of New Mexico
Energy, Minerals & Natural Resources Department

Form C-104 Revised February 10, 1994

District II PO Drawer DD, Artesia, NM 88211-8719 District III

OIL CONSERVATION DIVISION

Instructions on back Submit to Appropriate District Office

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1000 Rio Braz District IV	ros Rd., Azta	c, NM 87410		Santa	PO Box 2 Fe, NM 8	088	131014	Sui	оши (О)	ърргорі	nate Distri	
PO Box 2008,	Santa Fe, N	M 87504-2088							0	MA 🖸	ENDED R	
1.	<u> </u>	REQUEST	FOR	ALLOWA	BLE AND	AUTH	ORIZA	TION TO T	RANS	PORT	Г	
Operator name and Address ARCO Oil and Gas Company										¹ OGRID Number		
P.O. B						000990 * Resses for Filing Code						
Hobbs,	NM 88	3240		,				Add "Co	n ⁱⁱ to	for File 1eas	Cede e name	
	API Numbé				¹ Poel	Name						
30 - 0 25-32250			Eumont Yates SRQ							7648	Pool Code	
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OGRID			and Addre			# 0/G		22 POD ULSTR Location and Description				
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Well Te	st Data						.					
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name:	u 4	. Men	rish		Approved	by:	P	aul Kautz Geologist				
	Kellie	D. Murr	ish		Title:							
	Record	ls Clerk			Approval	Date:	MAN	004				
3/15/94		Phoe	e: 505-	391-1649			MAN	1 1994				
m a change	of operator :	fill in the OGR	D number	and name of the	previous operatu							
Previ	lous Operate	or Signature										
	,				Printed	Name			Title		Date	

New Mexico Oil Conservation Division C-104 Instructions

IF THIS IS AN AMENDED REPORT, CHECK THE BOX LABLED "AMENDED REPORT" AT THE TOP OF THIS DOCUMENT

Report all gas volumes at 15,025 PSIA at 60°. Report all oil volumes to the nearest whole barrel.

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.

All sections of this form must be filled out for allowable requests on new and recompleted wells.

Fill out only sections I, II, III, IV, and the operator certifications for changes of operator, property name, well number, transporter, or other such changes.

A separate C-104 must be filed for each pool in a multiple completion.

improperly filled out or incomplete forms may be returned to operators unapproved.

- Operator's name and address 1.
- Operator's OGRID number. If you do not have one it will be assigned and filled in by the District office.
- Reason for filing code from the following table:

 NW New Well

 RC Recompletion

 CH Change of Operator

 AO Add oil/condensate transporter

 CO Change oil/condensate transporter

 AG Add ges transporter

 CG Change gas transporter

 RT Request for test allowable (Include Reason for filing code from the following table:

 NW New Well

 RC Recompletion

 CH Change of Operator

 AO Add oil/condensate transporter

 CG Change oil/condensate transporter

 AG Add ges transporter

 CG Change gas transporter

 RT Request for test allowable (Include volume requested)

 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
- The property name (well name) for this completion
- The well number for this completion 9.
- 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. 10.
- 11. The bottom hole location of this completion
- Lesse code from the following table:
 F Federal
 S State
 P Fee
 J Jicarilla
 N Navajo
 U Ute Mountain Ute
 I Other Indian Tribe 12.
- 13. The producing method code from the following table: Flowing Pumping or other artificial lift
- MO/DA/YR that this completion was first connected to a gas transporter 14.
- 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

- 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. 20.
- 21. Product code from the following table: Oil Gas

- T' e 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.) 22.
- 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. 23.
- 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 Water Tank", "Jones CPD Water Tank", etc.) 24.
- 25. MO/DA/YR drilling commenced
- 26. MO/DA/YR this completion was ready to produce
- 27 Total vertical depth of the well
- 28 Plugback vertical depth
- 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

The following test data is for an oil well it must be from a test conducted only after the total volume of load oil is recovered.

- MO/DA/YR that new oil was first produced 34
- 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
- Flowing tubing pressure oil wells Shut-in tubing pressure gas wells 38.
- **39**. Flowing casing pressure - oil wells Shut-in casing pressure - gas 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: Flowing Pumping Swabbin If other method please write it in.
- 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 46.
- 47. The previous operator's name, the signature, printed name, and title of the previous operator's representative authorized to verify that the previous operator no longer operates this completion, and the date this report was signed by that person