

District I
PO Box 1980, Hobbs, NM 88241-1980
District II
PO Drawer DD, Artesia, NM 88211-0719
District III
1000 Rio Brazos Rd., Aztec, NM 87410
District IV
2040 South Pacheco, Santa Fe, NM 87505

State of New Mexico
Geology, Minerals & Natural Resources Department

OIL CONSERVATION DIVISION
2040 South Pacheco
Santa Fe, NM 87505

Form C-104
Revised October 18, 1998
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 ARCO PERMIAN P.O. BOX 1610 MIDLAND, TX, 79702		² OGRID Number 000990
		³ Reason for Filing Code NW
⁴ API Number 30-0 30-015-30066	⁵ Pool Name S. LIVINGSTON RIDGE (DEL)	⁶ Pool Code 96149
⁷ Property Code 20860	⁸ Property Name BARCLAY FEDERAL	⁹ Well Number 15

II. Surface Location

UL or lot no. M	Section 1	Township 23S	Range 31E	Lot. Idn	Feet from the 660	North/South Line WEST	Feet from the 660	East/West line SOUTH	County EDDY
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Bottom Hole Location

UL 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 P	¹⁴ Gas Connection Date	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
022628	TNMPL P. O. BOX 2528 HOBBS, NM 88240	2819748	0	SAME
009171	GPM GAS CORP. 4001 PEMBROOK ODESSA, TEXAS 79762	2820256	G	SAME

IV. Produced Water

²³ PCD 2819961	²⁴ POD ULSTR Location and Description
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V. Well Completion Data

²⁵ Spud Date 8/18/98	²⁶ Ready Date 9/11/98	²⁷ TD 8450	²⁸ PBTD 8404	²⁹ Perforations 6200-7508	³⁰ DHC, DC, MC
³¹ Hole Size 17-1/2	³² Casing & Tubing Size 13-3/8	³³ Depth Set 870	³⁴ Sacks Cement CIRC		
11	8-5/8	4454	CIRC		
7-7/8	5-1/2	8450	1231' TS		
	2-7/8	6889			

VI. Well Test Data

³⁵ Date New Oil 9-11-98	³⁶ Gas Delivery Date 9-11-98	³⁷ Test Date 9/23/98	³⁸ Test Length 24	³⁹ Tbg. Pressure 300	⁴⁰ Csg. Pressure 80
⁴¹ Choke Size	⁴² Oil 94	⁴³ Water 539	⁴⁴ Gas 60	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: *Elizabeth G. Casbeer*

Printed name:
ELIZABETH CASBEER

Title:
REGULATORY COMPLIANCE

Date: 9/29/98

Phone: 915-688-5570

Approved by:

OIL CONSERVATION DIVISION
ORIGINAL SIGNED BY TIM W. GUM
DISTRICT II SUPERVISOR

Title:

Approval Date:

10-2-98

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