

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
Energy, Minerals & Natural Resources Department

OIL CONSERVATION DIVISION
2040 South Pacheco
Santa Fe, NM 87505

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Submit to Appropriate District O

Form C-104
Revised October 18, 19
Instructions on back
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☐ 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 30-015-29926	⁵ Pool Name LIVINGSTON RIDGE SOUTH (DELAWARE)	⁶ Pool Code 96149
⁷ Property Code 20761	⁸ Property Name BARCLAY STATE	⁹ Well Number 8

II. ¹⁰ Surface Location

UL or lot no. 1	Section 2	Township 23S	Range 31E	Lot. Idn	Feet from the 990	North/South Line NORTH	Feet from the 470	East/West line EAST	County EDDY
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¹¹ 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 S	¹³ Producing Method Code P	¹⁴ Gas Connection Date 7-15-98		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	TEXAS NEW MEXICO PIPELINE P. O. BOX 2528 HOBBS, NEW MEXICO 88240	2546110	0	SAME
009171	GPM GAS CORPORATION 4001 PENBROOK ODESSA, TEXAS 79762	2546130	G	SAME

IV. Produced Water

²³ POD 2546130	²⁴ POD ULSTR Location and Description
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V. Well Completion Data

²⁵ Spud Date 5/30/98	²⁶ Ready Date 7/14/98	²⁷ TD 8400	²⁸ PBTB 8407	²⁹ Perforations 6252-8244	³⁰ DHC, DC, MC
³¹ Hole Size 17-1/2	³² Casing & Tubing Size 13-3/8	³³ Depth Set 845	³⁴ Sacks Cement CIRC		
12-1/4	8-5/8	4425	CIRC		
17	5-1/2	8400	674 SX/TOC 1625'		
	2-7/8	6564'			

VI. Well Test Data

³⁵ Date New Oil 7/15/98	³⁶ Gas Delivery Date 7-15-98	³⁷ Test Date 7/20/98	³⁸ Test Length 24	³⁹ Tbg. Pressure 300	⁴⁰ Csg. Pressure
⁴¹ Choke Size	⁴² Oil 18	⁴³ Water 77	⁴⁴ Gas 90	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 Casbeer

Printed name:
ELIZABETH CASBEER

Title:
REGULATORY COMPLIANCE

Date: 7/27/98

Phone: 915 688-5570

OIL CONSERVATION DIVISION

Approved by:

Jim W. Beem
District Supervisor

Title:

Approval Date:

8-7-98

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