

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

Form C-104
Revised October 18, 1994
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 RC
⁴ API Number 30-0 30-015-25534	⁵ Pool Name LIVINGSTON RIDGE SOUTH (DELAWARE)	⁶ Pool Code 96149
⁷ Property Code 20761	⁸ Property Name BARCLAY STATE	⁹ Well Number 1

II. ¹⁰ Surface Location

UL or lot no. I	Section 2	Township 23S	Range 31E	Lot. Idn	Feet from the 1980	North/South Line SOUTH	Feet from the 660	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 10-12-95	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
01283S	KOCH OIL COMPANY P. O. BOX 1558 BRECKENRIDGE, TX 76024	2546110	0	SAME
000990	ARCO PERMIAN P. O. BOX 1089 EUNICE, NM 88231	2546130	G	SAME

IV. Produced Water

²³ POD 2546150	²⁴ POD ULSTR Location and Description
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V. Well Completion Data

²⁵ Spud Date	²⁶ Ready Date	²⁷ TD 15136	²⁸ PBTB 11545	²⁹ Perforations 8081-8290	³⁰ DHC, DC, MC
³¹ Hole Size	³² Casing & Tubing Size	³³ Depth Set	³⁴ Sacks Cement		
17-1/2	13-3/8	743	SURF	Foot ID-2	
12-1/4	10-3/4	4466	SURF	9-26-97	
9-1/2	7-5/8 & 4-1/2	12600/15135	5440/CIRC	comp. Rel	
	2-7/8	8024		Pet Mar	

VI. Well Test Data

³⁵ Date New Oil 7-19-97	³⁶ Gas Delivery Date	³⁷ Test Date 8/11/97	³⁸ Test Length 24	³⁹ Tbg. Pressure 975	⁴⁰ Csg. Pressure
⁴¹ Choke Size 21/64	⁴² Oil 67	⁴³ Water 280	⁴⁴ Gas 51	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:

Printed name:

ELIZABETH CASBEER

Title:

REGULATORY COMPLIANCE

Date: 8/26/97

Phone: 915 688-5570

OIL CONSERVATION DIVISION

Approved by:

ORIGINAL SIGNED BY TIM W. GUM
DISTRICT II SUPERVISOR

Title:

Approval Date:

SEP 9 1997

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