

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 1089 Eunice, NM 88231		² OGRID Number 000990
		³ Reason for Filing Code DHC-2210 04/99
⁴ API Number 30-0 30-015-30234	⁵ Pool Name Redlake Queen Grbg SA	⁶ Pool Code 51300
⁷ Property Code 023058	⁸ Property Name Lago Rosa 4 Federal	⁹ Well Number 5

II. ¹⁰ Surface Location

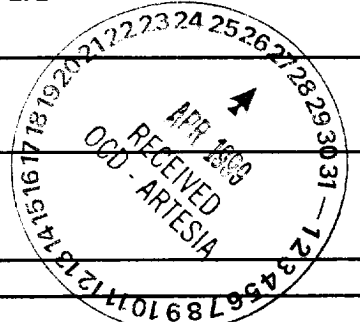
UL or lot no. L	Section 84	Township 18S	Range 27E	Lot. Idn	Feet from the 1550	North/South Line S	Feet from the 1115	East/West line W	County Eddy
--------------------	---------------	-----------------	--------------	----------	-----------------------	-----------------------	-----------------------	---------------------	----------------

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 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
138648	Amoco Pipeline 502 NW Avenue Levelland, TX 79336	2820612	0	3-18S-27E
000990	ARCO Permian P.O. Box 1610 Midland, TX 79702	2821598	G	4-18S-27E



IV. Produced Water

²³ POD 2820613	²⁴ POD ULSTR Location and Description 3-18S-27E
------------------------------	---

V. Well Completion Data

²⁵ Spud Date 04/12/99	²⁶ Ready Date 04/12/99	²⁷ TD 3800	²⁸ PBTB 3778	²⁹ Perforations 1664-2173	³⁰ DHC, DC, MC DHC
³¹ Hole Size 11 7-7/8	³² Casing & Tubing Size 8-5/8 5-1/2 2-7/8	³³ Depth Set 1155 3800 3205	³⁴ Sacks Cement circ circ		

VI. Well Test Data

³⁵ Date New Oil 04/12/99	³⁶ Gas Delivery Date 04/12/99	³⁷ Test Date 04/13/99	³⁸ Test Length 24	³⁹ Tbg. Pressure	⁴⁰ Csg. Pressure
⁴¹ Choke Size	⁴² Oil 143/99%	⁴³ Water 284/70%	⁴⁴ Gas 244/99%	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:

Kellie D. Murrish

Title:

Administrative Assistant

Date: 04/21/99

Phone: 505-394-1649

OIL CONSERVATION DIVISION

Approved by:

ORIGINAL SIGNED BY TIM W. GUM
DISTRICT II SUPERVISOR

Title:

Approval Date:

4-30-99

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