



**ARCO Permian**  
600 N Marienfeld  
Midland TX 79701  
Post Office Box 1610  
Midland TX 79702  
Telephone 915 688 5200

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OIL CONSERVATION DIVISION  
RECEIVED

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June 23, 1995

Mr. Michael Stogner  
New Mexico Oil Conservation Division  
2040 South Pacheco  
Santa Fe, New Mexico 87505

Mr. J. T. Sexton  
New Mexico Oil Conservation Division  
P. O. Box 1980  
Hobbs, New Mexico 88240

RE: Application to Ammend NSP-1326 and for Simultaneous Dedication  
State F DE Lease  
Section 19, T-21S, R-36E, Lea County, NM  
Eumont (Yates/Seven Rivers/Queen) Gas Pool

Dear Mr. Stogner / Mr. Sexton:

ARCO Permian respectfully requests administrative approval to ammend NSP-1326 by adding the unit letter K (NE/4 SW/4) of Section 19 and removing the unit letter N (SE/4 SW/4) of Section 19 from this existing 145 acre non standard proration unit. This ammendment is needed since well #3 (located in unit letter K) is now classified as a Eumont gas well, and well #5 (located in unit letter N) is classified as a Eumont oil well. The ammended 145 acre proration unit will contain the State F DE #1 (previously approved at a non standard location of 2310' FNL and 330' FWL), #2 (located 1980' FSL and 660' FWL), #3 (located 1980' FSL and 1815' FWL), and #4 (previously approved at a non standard location of 330' FSL and 330' FWL) Eumont gas wells and consist of unit letters E, K, L, and M. Simultaneous dedication of the State F DE #1, #2, #3, and #4 is requested to the ammended 145 acre proration unit.

Attached are C-102 forms for the proposed configuration of the ammended 145-acre Eumont gas proration unit and of the 40 acre Eumont oil proration unit. Also attached is a list of offset operators for this unit, and a land plat map of the surrounding area.

ARCO Permian is notifying the offset operators of this application by sending a copy of this application package, along with waiver to objection forms, by certified mail. If you need further information, please call me at (915) 688-5446.

Sincerely,

David K. Newell  
Sr. Operations/Analytical Engineer

cc: K. Murrish - (Hobbs)  
Attachments

ARCO Permian  
 Application to ammend NSP-1326 and for  
 Simultaneous Dedication  
 State F DE Lease

Eumont Gas Pool  
 Section 19, T21S, R36E  
 Lea County, New Mexico



*NSP-1117*

*R-5280*

*E/2 SW/4  
 NW/4 SW/4*

*SW/4 NW/4*

OFFSET OPERATORS

Conoco, Inc.  
 Citation Oil and Gas Corporation  
 Chevron, USA  
 Warrior, Inc.

*SW/4 SW/4*

*N/2 SW/4  
 SW/4 NW/4*

Offset Operators:

Please indicate your approval for our request as detailed in the attached package by signing the waiver form below. Please return the signed waiver in the enclosed self-addressed, stamped envelope.

Thank you for your cooperation in this matter.

**WAIVER TO OBJECTION**

**ARCO Permian**

**Application to Ammend NSP-1326 and for  
Simultaneous Dedication  
State F DE Lease**

**Eumont Gas Pool  
Section 19, T-21S, R-36E  
Lea County, New Mexico**

I/We do hereby waive any objection to ARCO Permian's request for NMOCD Administrative Approval to ammend NSP-1326 and for simultaneous dedication in the ammended proration unit.

Signed: \_\_\_\_\_  
Title: \_\_\_\_\_  
Company: \_\_\_\_\_  
Date: \_\_\_\_\_

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  
PO Box 2088, Santa Fe, NM 87504-2088

**OIL CONSERVATION DIVISION**  
**P.O. Box 2088**  
**Santa Fe, New Mexico 87504-2088**

Instructions on back  
Submit to Appropriate District Office  
State Lease - 4 Copies  
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AMENDED REPORT

**WELL LOCATION AND ACREAGE DEDICATION PLAT**

API Number <b>30-025-04702</b>	Pool Code <b>76480</b>	Pool Name <b>EUMONT YATES SRQ (GAS)</b>
Property Code <b>001532</b>	Property Name <b>STATE F DE</b>	Well Number <b>1</b>
OGRID No. <b>000990</b>	Operator Name <b>ARCO Permian</b>	Elevation <b>3635' DR</b>

<sup>10</sup> Surface Location

Ul or lot no.	Section	Township	Range	Lot. Idn	Feet from the	North/South Line	Feet from the	East/West line	County
E	19	21S	36E		2310	N	330	W	LEA

<sup>11</sup> Bottom Hole Location If Different From Surface

Ul or lot no.	Section	Township	Range	Lot. Idn	Feet from the	North/South Line	Feet from the	East/West line	County

<sup>12</sup> Dedicated Acres <b>145</b>	<sup>13</sup> Joint or Infill	<sup>14</sup> Consolidation Code	<sup>15</sup> Order No. <b>NSP-1326</b>
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NO ALLOWABLE WILL BE ASSIGNED TO THIS COMPLETION UNTIL ALL INTERESTS HAVE BEEN CONSOLIDATED OR A NON--STANDARD UNIT HAS BEEN APPROVED BY THE DIVISION

	<p><sup>17</sup> OPERATOR CERTIFICATION</p> <p><i>I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief.</i></p> <p><i>Kellie D. Murrish</i> Signature</p> <p><b>Kellie D. Murrish</b> Printed Name</p> <p><b>Administrative Assistant</b> Title</p> <p><b>06/21/95</b> Date</p>
	<p><sup>18</sup> SURVEYOR CERTIFICATION</p> <p><i>I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my belief.</i></p> <p>_____ Date of Survey</p> <p>_____ Signature and Seal of Professional Surveyor:</p> <p>_____ Certificate Number</p>

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Revised February 10, 1994  
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AMENDED REPORT

**WELL LOCATION AND ACREAGE DEDICATION PLAT**

API Number <b>30-025-08717</b>		Pool Code <b>76480</b>	Pool Name <b>EUMONT YATES SRQ (GAS)</b>
Property Code <b>001532</b>	Property Name <b>STATE F DE</b>		Well Number <b>2</b>
OGRID No. <b>000990</b>	Operator Name <b>ARCO Permian</b>		Elevation <b>3650' DF</b>

<sup>10</sup> Surface Location

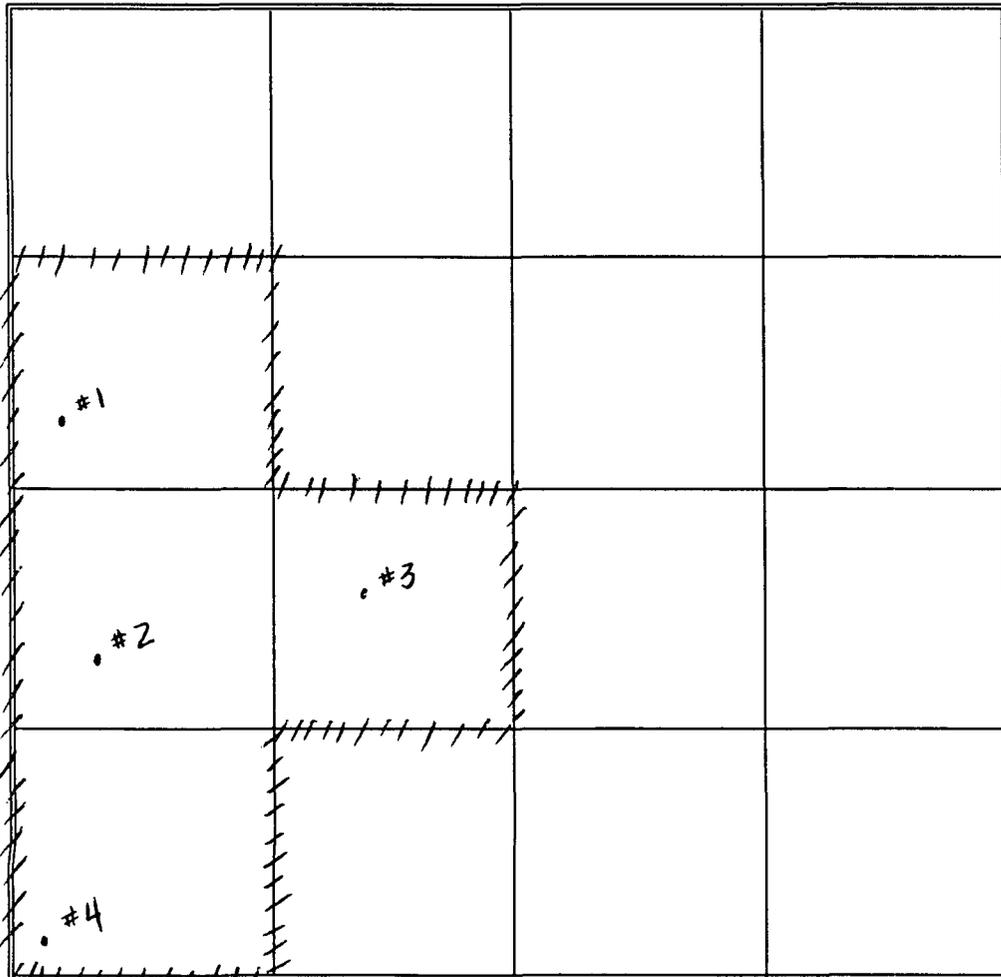
UI or lot no.	Section	Township	Range	Lot. Idn	Feet from the	North/South Line	Feet from the	East/West line	County
L	19	21S	36E		1980	S	660	W	LEA

<sup>11</sup> Bottom Hole Location If Different From Surface

UL or lot no.	Section	Township	Range	Lot. Idn	Feet from the	North/South Line	Feet from the	East/West line	County

<sup>12</sup> Dedicated Acres <b>145</b>	<sup>13</sup> Joint or Infill	<sup>14</sup> Consolidation Code	<sup>15</sup> Order No. <b>NSP-1326</b>
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*Kellie D. Murrish*  
Signature

**Kellie D. Murrish**  
Printed Name

**Administrative Assistant**  
Title

**06/21/95**  
Date

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\_\_\_\_\_  
Date of Survey

\_\_\_\_\_  
Signature and Seal of Professional Surveyor:

\_\_\_\_\_  
Certificate Number

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AMENDED REPORT

**WELL LOCATION AND ACREAGE DEDICATION PLAT**

API Number <b>30-025-04703</b>		Pool Code <b>76480</b>	Pool Name <b>EUMONT YATES SRQ (GAS)</b>
Property Code <b>001532</b>	Property Name <b>STATE F DE</b>		Well Number <b>3</b>
OGRID No. <b>000990</b>	Operator Name <b>ARCO Permian</b>		Elevation <b>3643' GR</b>

<sup>10</sup> Surface Location

UI or lot no.	Section	Township	Range	Lot. Idn	Feet from the	North/South Line	Feet from the	East/West line	County
<b>K</b>	<b>19</b>	<b>21S</b>	<b>36E</b>		<b>1980</b>	<b>S</b>	<b>1815</b>	<b>W</b>	<b>LEA</b>

<sup>11</sup> Bottom Hole Location If Different From Surface

UL or lot no.	Section	Township	Range	Lot. Idn	Feet from the	North/South Line	Feet from the	East/West line	County

<sup>12</sup> Dedicated Acres <b>145</b>	<sup>13</sup> Joint or Infill	<sup>14</sup> Consolidation Code	<sup>15</sup> Order No. <b>NSP-1326</b>
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	<p><sup>18</sup> SURVEYOR CERTIFICATION</p> <p><i>I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my belief.</i></p> <p>Date of Survey Signature and Seal of Professional Surveyor: Certificate Number</p>

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AMENDED REPORT

**WELL LOCATION AND ACREAGE DEDICATION PLAT**

API Number <b>30-025-04704</b>		Pool Code <b>76480</b>	Pool Name <b>EUMONT YATES SRQ (GAS)</b>
Property Code <b>001532</b>	Property Name <b>STATE F DE</b>		Well Number <b>4</b>
OGRID No. <b>000990</b>	Operator Name <b>ARCO Permian</b>		Elevation <b>3636' GR</b>

<sup>10</sup> Surface Location

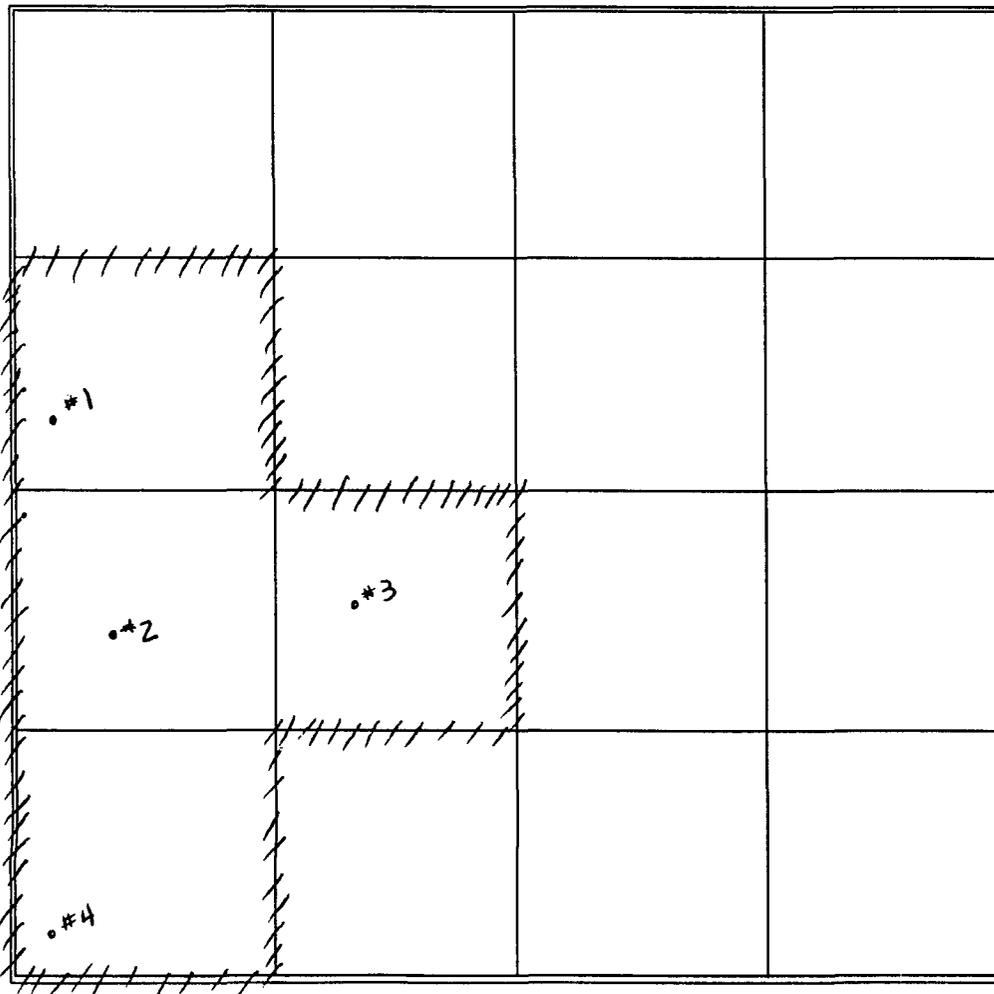
UI or lot no.	Section	Township	Range	Lot. Idn	Feet from the	North/South Line	Feet from the	East/West line	County
M	19	21S	36E		330	S	330	W	LEA

<sup>11</sup> Bottom Hole Location If Different From Surface

UL or lot no.	Section	Township	Range	Lot. Idn	Feet from the	North/South Line	Feet from the	East/West line	County

<sup>12</sup> Dedicated Acres <b>145</b>	<sup>13</sup> Joint or Infill	<sup>14</sup> Consolidation Code	<sup>15</sup> Order No. <b>NSP-1326</b>
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*Kellie D. Murrish*  
Signature

**Kellie D. Murrish**  
Printed Name

**Administrative Assistant**  
Title

**06/21/95**  
Date

Date

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Date of Survey

Signature and Seal of Professional Surveyor:

Certificate Number

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AMENDED REPORT

**WELL LOCATION AND ACREAGE DEDICATION PLAT**

API Number <b>30-025-04705</b>		Pool Code <b>22040</b>	Pool Name <b>EUMONT YATES SRQ (OIL)</b>
Property Code <b>001532</b>	Property Name <b>STATE F DE</b>		Well Number <b>5</b>
OGRID No. <b>000990</b>	Operator Name <b>ARCO Permian</b>		Elevation <b>3651' GL</b>

<sup>10</sup> Surface Location

UI or lot no.	Section	Township	Range	Lot. Idn	Feet from the	North/South Line	Feet from the	East/West line	County
N	19	21S	36E		330	S	1815	W	LEA

<sup>11</sup> Bottom Hole Location If Different From Surface

UL or lot no.	Section	Township	Range	Lot. Idn	Feet from the	North/South Line	Feet from the	East/West line	County

<sup>12</sup> Dedicated Acres <b>40</b>	<sup>13</sup> Joint or Infill	<sup>14</sup> Consolidation Code	<sup>15</sup> Order No.
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				<p>Certificate Number</p>	
				<p>#5</p>	

Sec : 19 Twp : 21S Rng : 36E Section Type : NORMAL

1 35.00 CS B01511 12/38 ATLANTIC RICHFIEL A	C 40.00 CS B01511 12/38 ATLANTIC RICHFIEL A	B 40.00 CS B01511 12/38 ATLANTIC RICHFIEL	A 40.00 CS A02742 4 08/39 TEXACO EXPLORATIO C
2 35.00 CS B01511 12/38 ATLANTIC RICHFIEL P	F 40.00 CS B01511 12/38 ATLANTIC RICHFIEL A	G 40.00 CS B01511 12/38 ATLANTIC RICHFIEL A	H 40.00 CS B02276 1 01/39 CHEVRON U S A INC C
3 35.00 CS B01511 4 12/38 ATLANTIC RICHFIEL A	K 40.00 CS B01511 4 12/38 ATLANTIC RICHFIEL A	J 40.00 CS B01511 12/38 ATLANTIC RICHFIEL A	I 40.00 CS B02276 1 01/39 CHEVRON U S A INC C A
4 35.00 CS B01511 4 12/38 ATLANTIC RICHFIEL P	N 40.00 CS B01511 4 12/38 ATLANTIC RICHFIEL P	O 40.00 CS B01511 12/38 ATLANTIC RICHFIEL	P 40.00 CS B02276 1 01/39 CHEVRON U S A INC C A

PF01 HELP    PF02    PF03 EXIT    PF04 GoTo    PF05    PF06  
 PF07 BKWD    PF08 FWD    PF09 PRINT    PF10 SDIV    PF11    PF12

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