

CAMPBELL, CARR, BERGE  
& SHERIDAN, P.A.  
LAWYERS

MICHAEL B. CAMPBELL  
WILLIAM F. CARR  
BRADFORD C. BERGE  
MARK F. SHERIDAN  
MICHAEL H. FELDEWERT  
ANTHONY F. MEDEIROS  
PAUL R. OWEN  
KATHERINE M. MOSS  
  
JACK M. CAMPBELL  
OF COUNSEL

JEFFERSON PLACE  
SUITE 1 - 110 NORTH GUADALUPE  
POST OFFICE BOX 2208  
SANTA FE, NEW MEXICO 87504-2208  
TELEPHONE: (505) 988-4421  
FACSIMILE: (505) 983-6043  
E-MAIL: ccbspa@ix.netcom.com

October 22, 1998

OIL CONSERVATION DIV.

PH 3:54

**HAND-DELIVERED**

LOTT 2  
L. Wrotenbery, Director  
Oil Conservation Division  
New Mexico Department of Energy,  
Minerals and Natural Resources  
2040 South Pacheco Street  
Santa Fe, New Mexico 87505

Re: ***Supplemental Application of ARCO Permian, a unit of Atlantic Richfield Company, for Administrative Approval of an Unorthodox Well Location for its Washington 33 State Well No. 26, 150 feet from the South line and 1650 feet from the West line of Section 33, Township 17 South, Range 28 East, NMPM, Eddy County, New Mexico***

Dear Ms. Wrotenbery:

ARCO Permian, a unit of Atlantic Richfield Company, hereby seeks to supplement its application for administrative approval pursuant to the provisions of Division Rule 104 F (2) adopted on January 18, 1996, of an unorthodox well location for its Washington 33 State Well No. 26, 150 feet from the South line and 1650 feet from the West line of Section 33, Township 17 South, Range 28 East, NMPM, Eddy County, New Mexico. This application was originally filed on May 20, 1998 and approved by Division Order No. NSL-915-B dated June 19, 1998. ARCO has recently discovered that certain offset owners inadvertently were not provided with notice of this application.

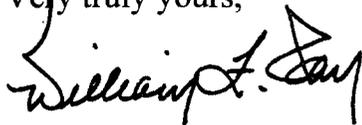
Lori Wrotenbery, Director  
Oil Conservation Division  
October 22, 1998  
Page 2

Exhibit A lists all operators of proration or spacing units offsetting the proposed non-standard unit for which the unorthodox well location is sought. A copy of the May 20, 1998 application has been sent on this date to these affected parties by certified mail-return receipt requested. Each of the affected parties was advised that if they have an objection to the proposed unorthodox well location its objection must be filed in writing with the Division's Santa Fe office within twenty days from the date the application was filed.

If you have questions concerning this request to supplement our application, please advise.

Your attention to this matter is appreciated.

Very truly yours,

A handwritten signature in black ink, appearing to read "William F. Carr". The signature is written in a cursive style with a large, stylized initial "W".

WILLIAM F. CARR  
Attorney for ARCO Permian, a Unit of Atlantic Richfield Company

Enclosures

cc: Lee M. Scarborough

EXHIBIT "A"

Fina Oil and Chemical Company  
Attn: Mr. Keith Turner  
Post Office Box 62102  
Houston, TX 77205-2101

Tom L. Ingram  
100 South Kentucky  
Roswell, New Mexico 88201

PC, Ltd.  
Post Office Box 911  
Breckenridge, TX 76024

Eugene E. Nearburg Estate  
c/o Gretchen Nearburg  
1608 Lakeway Blvd.  
Austin, TX 78734

Ben A. Copass, Jr.  
Post Office Box 606  
Cisco, TX 76437

Altura Energy, Ltd.  
Post Office Box 4294  
Houston, TX 77210



**ARCO Permian**  
600 North Marienfeld  
Midland TX 79701-4373  
Post Office Box 1610  
Midland TX 79702-1610  
Telephone 915 688 5570

**Elizabeth A. Casbeer**  
Regulatory/Compliance Analyst

May 20, 1998

**Oil Conservation Division  
2040 South Pacheco  
Santa Fe, New Mexico 87505**

**Gentlemen:**

**Under the provisions of NMOCD Rule 104.F(d), ARCO Permian requests administrative approval for unorthodox location for its Washington "33" State #26, a recompletion of a previously drilled well in the Empire Abo Unit, to the Artesia (Queen-Grayburg-San Andres) Field. The location for this well, formerly known as the EAU #H-301 is 150'FSL and 1650'FWL of Section 33, T17S, R28E, Eddy County, New Mexico. This well was drilled at an approved unorthodox location for the original horizon.**

**As required, we are submitting a plat showing the subject 40-acre spacing unit with the unorthodox location, a map identifying the adjoining and diagonal encroached-upon leases and wells, and a list of affected parties.**

**Should you have any questions, please do not hesitate to call me at 915-688-5570 or Dave Percy at 915-688-5355. Thank you for your assistance in this matter.**

**Sincerely,**

**Elizabeth A. Casbeer  
Regulatory/Compliance Analyst**

**EAC:lc**

**cc: NMOCD, Artesia, New Mexico**

**Enclosures**

**OFFSET OPERATORS  
WASHINGTON "33" STATE #26**

**Bulldog Energy Corp.  
P. O. Box 668  
Artesia, New Mexico 88210**

**Altura Energy Ltd.  
P. O. Box 4294  
Houston, Texas 77210**

**Jackie Brewer dba Sandlott Energy  
1504 W. Madison  
Lovington, New Mexico 88260**

District I  
 PO Box 1980, Hobbs, NM 88241-1980  
 District II  
 811 S. 1st Street, Artesia, NM 88210-2834  
 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

Form C-101  
 Revised October 18, 1994

**OIL CONSERVATION DIVISION**  
 2040 South Pacheco  
 Santa Fe, NM 87505

Instructions on back  
 Submit to Appropriate District Office  
 State Lease - 6 Copies  
 Fee Lease - 5 Copies

AMENDED REPORT

**APPLICATION FOR PERMIT TO DRILL, RE-ENTER, DEEPEN, PLUGBACK, OR ADD A ZONE**

<sup>1</sup> Operator name and Address ARCO PERMIAN P.O. BOX 1610 MIDLAND, TX 79702		<sup>2</sup> OGRID Number 000990
		<sup>3</sup> API Number 30-015-22464
<sup>4</sup> Property Code 22954	<sup>5</sup> Property Name WASHINGTON "33" STATE	<sup>6</sup> Well No. 210

<sup>7</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
N	33	17S	28E		150	SOUTH	1650	WEST	EDDY

<sup>8</sup> Proposed 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>9</sup> Proposed Pool 1 ARTESIA (O-G-SA)					<sup>10</sup> Proposed Pool 2				

<sup>11</sup> Work Type Code R	<sup>12</sup> Well Type Code O	<sup>13</sup> Cable/Rotary R	<sup>14</sup> Lease Type Code S	<sup>15</sup> Ground Level Elevation 3660
<sup>16</sup> Multiple NO	<sup>17</sup> Proposed Depth 3200	<sup>18</sup> Formation SAN ANDRES	<sup>19</sup> Contractor	<sup>20</sup> Spud Date 7/93

<sup>21</sup> Proposed Casing and Cement Program

Hole Size	Casing Size	Casing weight/foot	Setting Depth	Sacks of Cement	Estimated TOC
11	8-5/8	24#	595	350	SURE
7-7/8	5-1/2	15.5	6368'	1250	SURE

<sup>22</sup> Describe the proposed program. If this application is to DEEPEN or PLUG BACK give the data on the present productive zone and proposed new productive zone. Describe the blowout prevention program, if any. Use additional sheets if necessary

ORIGINALLY DRILLED AND COMPLETED AS THE EMPIRE ABO UNIT H-301 IN 1978.  
 TD @ 6368'. TESTED ABO @ 5982'-6226'. CURRENTLY TA'D W/TUBING & PKR  
 @ 5162'. PROPOSE TO SET CIBP @ 5950' W/35' CEMENT ON TP, RUN CNL-GAMMA RAY-  
 CCL AND PERF SAN ANDRES AS INDICATED ON LOG. TEST AND FRAC AS NEEDED.

<sup>23</sup> I hereby certify that the information given above is true and complete to the best of my knowledge and belief.

Signature: *Elizabeth A. Casbeer*

Printed name: ELIZABETH A. CASBEER

Title: REG./COMP. ANALYST

**OIL CONSERVATION DIVISION**

Approved by:

Title:

Approval Date:

Expiration Date:

STATE OF TEXAS

COUNTY OF MIDLAND

BEFORE ME, the undersigned authority on this day personally appeared Elizabeth A. Casbeer, a Regulatory Compliance Analyst with ARCO Permian, who being by me duly sworn, deposes and states that the persons listed on the foregoing attached list has been sent a copy on March 10, 1998, Oil Conservation Division Form C-101 (and supporting documentation) entitled, "Application For Permit to Drill or Deepen" for the Washington "33" State #26.

ARCO Permian

  
Elizabeth A. Casbeer

SUBSCRIBED AND SWORN TO before me on May 20, 1998, to certify which witness my hand and seal of office.



NOTARY PUBLIC, STATE OF TEXAS



LEIGH ANN LANE

Notary Public, State of Texas

My Commission Expires: 12-12-2000

District I  
 PO Box 1980, Hobbs, NM 88241-1980  
 District II  
 811 S. 1st Street, Artesia, NM 88210-2834  
 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-101  
 Revised October 18, 1994  
 Instructions on back  
 Submit to Appropriate District Office  
 State Lease - 6 Copies  
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ARCO PERMIAN P.O. BOX 1610 MIDLAND, TX 79702		000990
		<sup>3</sup> API Number 30-015-22464
<sup>4</sup> Property Code 22954	<sup>5</sup> Property Name WASHINGTON "33" STATE	
		<sup>6</sup> Well No. 210

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Hole Size	Casing Size	Casing weight/foot	Setting Depth	Sacks of Cement	Estimated TOC
11	8-5/8	24#	595	350	SURF
7-7/8	5-1/2	15.5	6368'	1250	SURF

<sup>22</sup> Describe the proposed program. If this application is to DEEPEN or PLUG BACK give the data on the present productive zone and proposed new productive zone. Describe the blowout prevention program, if any. Use additional sheets if necessary

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 @ 5162'. PROPOSE TO SET CIBP @ 5950' W/35' CEMENT ON TP, RUN CNL-GAMMA RAY-  
 CCL AND PERF SAN ANDRES AS INDICATED ON LOG. TEST AND FRAC AS NEEDED.

<sup>23</sup> I hereby certify that the information given above is true and complete to the best of my knowledge and belief.

Signature: *Elizabeth A. Casbeer*

Printed name: ELIZABETH A. CASBEER

Title: REG./COMP. ANALYST

**OIL CONSERVATION DIVISION**

Approved by:

Title:

Approval Date:

Expiration Date:

DISTRICT I  
P.O. Box 1980, Hobbs, NM 88241-1980

State of New Mexico  
Energy, Minerals and Natural Resources Department

Form C-102  
Revised February 10, 1994  
Submit to Appropriate District Office  
State Lease - 4 Copies  
Fee Lease - 3 Copies

DISTRICT II  
P.O. Drawer DD, Artesia, NM 88211-0719

DISTRICT III  
1000 Rio Brazos Rd., Aztec, NM 87410

DISTRICT IV  
P.O. BOX 2088, SANTA FE, N.M. 87504-2088

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

AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number 30-015-22464	Pool Code	Pool Name ARTESIA (A-G-3A)
Property Code 22954	Property Name WASHINGTON 33 STATE	Well Number 210
OGRID No. 000990	Operator Name ARCO PERMIAN	Elevation 31060

Surface Location

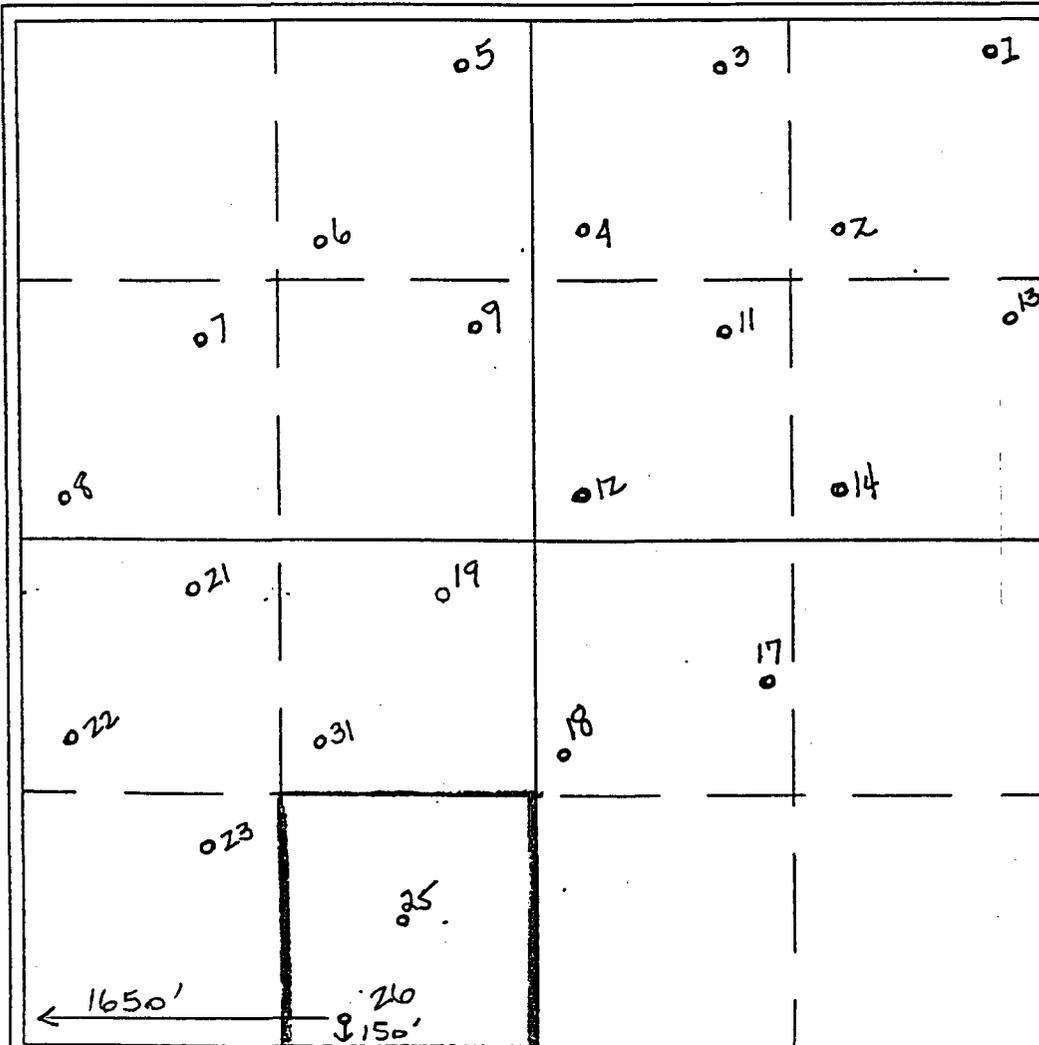
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Bottom Hole Location If Different From Surface

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

Dedicated Acres	Joint or Infill	Consolidation Code	Order No.
40			

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



OPERATOR CERTIFICATION

I hereby certify the the information contained herein is true and complete to the best of my knowledge and belief.

*Elizabeth A. Casbee*  
Signature  
ELIZABETH A. CASBEE  
Printed Name  
REG/COMP ANALYST  
Title  
5/20/98  
Date

SURVEYOR CERTIFICATION

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.

MARCH 3, 1998

Date Surveyed \_\_\_\_\_ DMCC  
Signature & Seal of Professional Surveyor  
RONALD EIDSON  
3239  
88-11-0578  
5-4-98  
Certificate No. RONALD EIDSON 3239  
GARY EIDSON 1264  
SHARON McDONALD 1218



CAMPBELL, CARR, BERGE  
& SHERIDAN, P.A.  
LAWYERS

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E-MAIL: ccbspa@ix.netcom.com

October 22, 1998

**CERTIFIED MAIL**  
**RETURN RECEIPT REQUESTED**

Fina Oil and Chemical Company  
Post Office Box 62102  
Houston, Texas 77205-2101  
Attention: Keith Turner

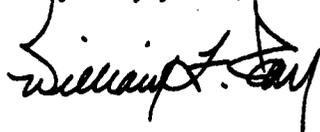
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Gentlemen:

Enclosed is a copy of the above-referenced application which was filed with the Oil Conservation Division on this date by Arco Permian, a unit of Atlantic Richfield Company for administrative approval of an unorthodox well location for its Washington 33 State Well No. 26, located 150 feet from the South line and 1650 feet from the West line of Section 33, Township 17 South, Range 28 East, NMPM, Eddy County, New Mexico.

As the owner of an interest which will be affected by the proposed well, you may object to this application. Objections must be filed in writing at the Division's Santa Fe office within twenty days from the date this notice was sent to you. If no objection is received within twenty days after the Division Director receives this application, the unorthodox location may be approved.

Very truly yours,



WILLIAM F. CARR

WFC:mlh

Enc.

cc: Mr. Lee Scarborough

CAMPBELL, CARR, BERGE  
& SHERIDAN, P.A.  
LAWYERS

MICHAEL B. CAMPBELL  
WILLIAM F. CARR  
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October 22, 1998

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Tom L. Ingram  
100 South Kentucky  
Roswell, New Mexico 88201

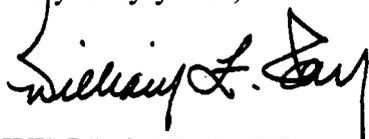
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Dear Mr. Ingram:

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Very truly yours,



WILLIAM F. CARR  
WFC:mlh

Enc.

cc: Mr. Lee Scarborough

CAMPBELL, CARR, BERGE  
& SHERIDAN, P.A.  
LAWYERS

MICHAEL B. CAMPBELL  
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E-MAIL: ccbspa@ix.netcom.com

October 22, 1998

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PC, Ltd.  
Post Office Box 911  
Breckenridge, TX 76024

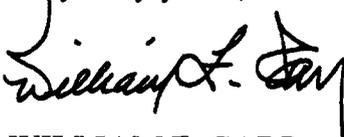
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WILLIAM F. CARR

WFC:mlh

Enc.

cc: Mr. Lee Scarborough

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October 22, 1998

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Eugene E. Nearburg Estate  
c/o Gretchen Nearburg  
1608 Lakeway Blvd.  
Austin, TX 78734

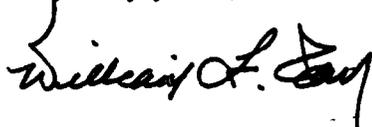
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Dear Ms Nearburg:

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WILLIAM F. CARR

WFC:mlh

Enc.

cc: Mr. Lee Scarborough

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October 22, 1998

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**RETURN RECEIPT REQUESTED**

Ben A. Copass, Jr.  
Post Office Box 606  
Cisco, TX 76437

Re: *Supplemental Application of ARCO Permian, a unit of Atlantic Richfield Company, for administrative approval of an unorthodox well location for its Washington 33 State Well No. 26, 150 feet from the South line and 1650 feet from the West line of Section 33, Township 17 South, Range 28 East, NMPM, Eddy County, New Mexico*

Dear Mr. Copass:

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E-MAIL: ccbspa@ix.netcom.com

October 22, 1998

**CERTIFIED MAIL**  
**RETURN RECEIPT REQUESTED**

Altura Energy, Ltd.  
Post Office Box 4294  
Houston, TX 77210

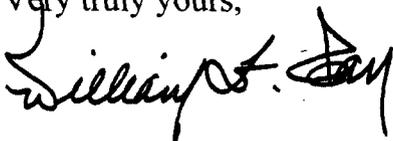
Re: *Supplemental Application of ARCO Permian, a unit of Atlantic Richfield Company, for administrative approval of an unorthodox well location for its Washington 33 State Well No. 26, 150 feet from the South line and 1650 feet from the West line of Section 33, Township 17 South, Range 28 East, NMPM, Eddy County, New Mexico*

Gentlemen:

Enclosed is a copy of the above-referenced application which was filed with the Oil Conservation Division on this date by Arco Permian, a unit of Atlantic Richfield Company for administrative approval of an unorthodox well location for its Washington 33 State Well No. 26, located 150 feet from the South line and 1650 feet from the West line of Section 33, Township 17 South, Range 28 East, NMPM, Eddy County, New Mexico.

As the owner of an interest which will be affected by the proposed well, you may object to this application. Objections must be filed in writing at the Division's Santa Fe office within twenty days from the date this notice was sent to you. If no objection is received within twenty days after the Division Director receives this application, the unorthodox location may be approved.

Very truly yours,



WILLIAM F. CARR

WFC:mlh

Enc.

cc: Mr. Lee Scarborough

CAMPBELL, CARR, BERGE  
& SHERIDAN, P.A.  
LAWYERS

MICHAEL B. CAMPBELL  
WILLIAM F. CARR  
BRADFORD C. BERGE  
MARK F. SHERIDAN  
MICHAEL H. FELDEWERT  
ANTHONY F. MEDEIROS  
PAUL R. OWEN  
KATHERINE M. MOSS  
  
JACK M. CAMPBELL  
OF COUNSEL

JEFFERSON PLACE  
SUITE 1 - 110 NORTH GUADALUPE  
POST OFFICE BOX 2208  
SANTA FE, NEW MEXICO 87504-2208  
TELEPHONE: (505) 988-4421  
FACSIMILE: (505) 983-6043  
E-MAIL: ccbspa@ix.netcom.com

October 22, 1998

**HAND-DELIVERED**

Lori Wrotenbery, Director  
Oil Conservation Division  
New Mexico Department of Energy,  
Minerals and Natural Resources  
2040 South Pacheco Street  
Santa Fe, New Mexico 87505

Re: ***Supplemental Application of ARCO Permian, a unit of Atlantic Richfield Company, for Administrative Approval of an Unorthodox Well Location for its Washington 33 State Well No. 26, 150 feet from the South line and 1650 feet from the West line of Section 33, Township 17 South, Range 28 East, NMPM, Eddy County, New Mexico***

Dear Ms. Wrotenbery:

ARCO Permian, a unit of Atlantic Richfield Company, hereby seeks to supplement its application for administrative approval pursuant to the provisions of Division Rule 104 F (2) adopted on January 18, 1996, of an unorthodox well location for its Washington 33 State Well No. 26, 150 feet from the South line and 1650 feet from the West line of Section 33, Township 17 South, Range 28 East, NMPM, Eddy County, New Mexico. This application was originally filed on May 20, 1998 and approved by Division Order No. NSL-915-B dated June 19, 1998. ARCO has recently discovered that certain offset owners inadvertently were not provided with notice of this application.

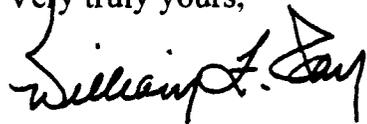
Lori Wrotenbery, Director  
Oil Conservation Division  
October 22, 1998  
Page 2

Exhibit A lists all operators of proration or spacing units offsetting the proposed non-standard unit for which the unorthodox well location is sought. A copy of the May 20, 1998 application has been sent on this date to these affected parties by certified mail-return receipt requested. Each of the affected parties was advised that if they have an objection to the proposed unorthodox well location its objection must be filed in writing with the Division's Santa Fe office within twenty days from the date the application was filed.

If you have questions concerning this request to supplement our application, please advise.

Your attention to this matter is appreciated.

Very truly yours,

A handwritten signature in black ink, appearing to read "William F. Carr". The signature is written in a cursive style with a large, stylized initial "W".

WILLIAM F. CARR  
Attorney for ARCO Permian, a Unit of Atlantic Richfield Company

Enclosures

cc: Lee M. Scarborough

EXHIBIT "A"

Fina Oil and Chemical Company  
Attn: Mr. Keith Turner  
Post Office Box 62102  
Houston, TX 77205-2101

Tom L. Ingram  
100 South Kentucky  
Roswell, New Mexico 88201

PC, Ltd.  
Post Office Box 911  
Breckenridge, TX 76024

Eugene E. Nearburg Estate  
c/o Gretchen Nearburg  
1608 Lakeway Blvd.  
Austin, TX 78734

Ben A. Copass, Jr.  
Post Office Box 606  
Cisco, TX 76437

Altura Energy, Ltd.  
Post Office Box 4294  
Houston, TX 77210



**ARCO Permian**  
500 North Marientfeld  
Midland TX 79701-4373  
Post Office Box 1610  
Midland TX 79702-1610  
Telephone 915 688 5570

**Elizabeth A. Casbeer**  
Regulatory/Compliance Analyst

May 20, 1998

**Oil Conservation Division  
2040 South Pacheco  
Santa Fe, New Mexico 87505**

**Gentlemen:**

**Under the provisions of NMOCD Rule 104.F(d), ARCO Permian requests administrative approval for unorthodox location for its Washington "33" State #26, a recompletion of a previously drilled well in the Empire Abo Unit, to the Artesia (Queen-Grayburg-San Andres) Field. The location for this well, formerly known as the EAU #H-301 is 150'FSL and 1650'FWL of Section 33, T17S, R28E, Eddy County, New Mexico. This well was drilled at an approved unorthodox location for the original horizon.**

**As required, we are submitting a plat showing the subject 40-acre spacing unit with the unorthodox location, a map identifying the adjoining and diagonal encroached-upon leases and wells, and a list of affected parties.**

**Should you have any questions, please do not hesitate to call me at 915-688-5570 or Dave Pearcy at 915-688-5355. Thank you for your assistance in this matter.**

Sincerely,

A handwritten signature in cursive script that reads "Elizabeth A. Casbeer".

**Elizabeth A. Casbeer  
Regulatory/Compliance Analyst**

**EAC:lc**

**cc: NMOCD, Artesia, New Mexico**

**Enclosures**

**OFFSET OPERATORS  
WASHINGTON "33" STATE #26**

**Bulldog Energy Corp.  
P. O. Box 668  
Artesia, New Mexico 88210**

**Altura Energy Ltd.  
P. O. Box 4294  
Houston, Texas 77210**

**Jackie Brewer dba Sandlott Energy  
1504 W. Madison  
Lovington, New Mexico 88260**

**STATE OF TEXAS**

**COUNTY OF MIDLAND**

**BEFORE ME, the undersigned authority on this day personally appeared Elizabeth A. Casbeer, a Regulatory Compliance Analyst with ARCO Permian, who being by me duly sworn, deposes and states that the persons listed on the foregoing attached list has been sent a copy on March 10, 1998, Oil Conservation Division Form C-101 (and supporting documentation) entitled, "Application For Permit to Drill or Deepen" for the Washington "33" State #26.**

**ARCO Permian**

  
Elizabeth A. Casbeer

**SUBSCRIBED AND SWORN TO before me on May 20, 1998, to certify which witness my hand and seal of office.**



**NOTARY PUBLIC, STATE OF TEXAS**



**LEIGH ANN LANE**  
Notary Public, State of Texas  
My Commission Expires: 12-12-2000

District I  
 PO Box 1980, Hobbs, NM 88241-1980  
 District II  
 811 S. 1st Street, Artesia, NM 88210-2834  
 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-101  
 Revised October 18, 1994  
 Instructions on back  
 Submit to Appropriate District Office  
 State Lease - 6 Copies  
 Fee Lease - 5 Copies

AMENDED REPORT

**APPLICATION FOR PERMIT TO DRILL, RE-ENTER, DEEPEN, PLUGBACK, OR ADD A ZONE**

<sup>1</sup> Operator name and Address ARCO PERMIAN P.O. BOX 1610 MIDLAND, TX 79702		<sup>2</sup> OGRID Number 000990
		<sup>3</sup> API Number 30-015-22464
<sup>4</sup> Property Code 22954	<sup>5</sup> Property Name WASHINGTON "33" STATE	<sup>6</sup> Well No. 20

<sup>7</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
N	33	17S	28E		150	SOUTH	1650	WEST	EDDY

<sup>8</sup> Proposed 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>9</sup> Proposed Pool 1

ARTESIA (O-G-SA)

<sup>10</sup> Proposed Pool 2

<sup>11</sup> Work Type Code R	<sup>12</sup> Well Type Code O	<sup>13</sup> Cable/Rotary R	<sup>14</sup> Lease Type Code S	<sup>15</sup> Ground Level Elevation 3660
<sup>16</sup> Multiple NO	<sup>17</sup> Proposed Depth 3200	<sup>18</sup> Formation SAN ANDRES	<sup>19</sup> Contractor	<sup>20</sup> Spud Date 7/09

<sup>21</sup> Proposed Casing and Cement Program

Hole Size	Casing Size	Casing weight/foot	Setting Depth	Sacks of Cement	Estimated TOC
11	8-5/8	24#	595	350	SURE
7-7/8	5-1/2	15.5	6368'	1250	SURE

<sup>22</sup> Describe the proposed program. If this application is to DEEPEN or PLUG BACK give the data on the present productive zone and proposed new productive zone. Describe the blowout prevention program, if any. Use additional sheets if necessary

ORIGINALLY DRILLED AND COMPLETED AS THE EMPIRE ABO UNIT H-301 IN 1978.  
 TD @ 6368'. TESTED ABO @ 5982'-6226'. CURRENTLY TA'D W/TUBING & PKR  
 @ 5162'. PROPOSE TO SET CIBP @ 5950' W/35' CEMENT ON TP, RUN CNL-GAMMA RAY-  
 CCL AND PERF SAN ANDRES AS INDICATED ON LOG. TEST AND FRAC AS NEEDED.

<sup>23</sup> I hereby certify that the information given above is true and complete to the best of my knowledge and belief.

Signature: *Elizabeth A. Casbeer*

Printed name: ELIZABETH A. CASBEER

Title: REG./COMP. ANALYST

**OIL CONSERVATION DIVISION**

Approved by:

Title:

Approval Date:

Expiration Date:

DISTRICT I  
P.O. Box 1980, Hobbs, NM 88241-1980

State of New Mexico  
Energy, Minerals and Natural Resources Department

Form C-102  
Revised February 10, 1994  
Submit to Appropriate District Office  
State Lease - 4 Copies  
Fee Lease - 3 Copies

DISTRICT II  
P.O. Drawer DD, Artesia, NM 88211-0719

DISTRICT III  
1000 Rio Brazos Rd., Aztec, NM 87410

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

DISTRICT IV  
P.O. BOX 2088, SANTA FE, N.M. 87504-2088

AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number 30-015-22464	Pool Code	Pool Name ARTESIA (A-G-3A)
Property Code 22954	Property Name WASHINGTON 33 STATE	Well Number 26
OGRID No. 000990	Operator Name ARCO PERMIAN	Elevation 3060

Surface Location

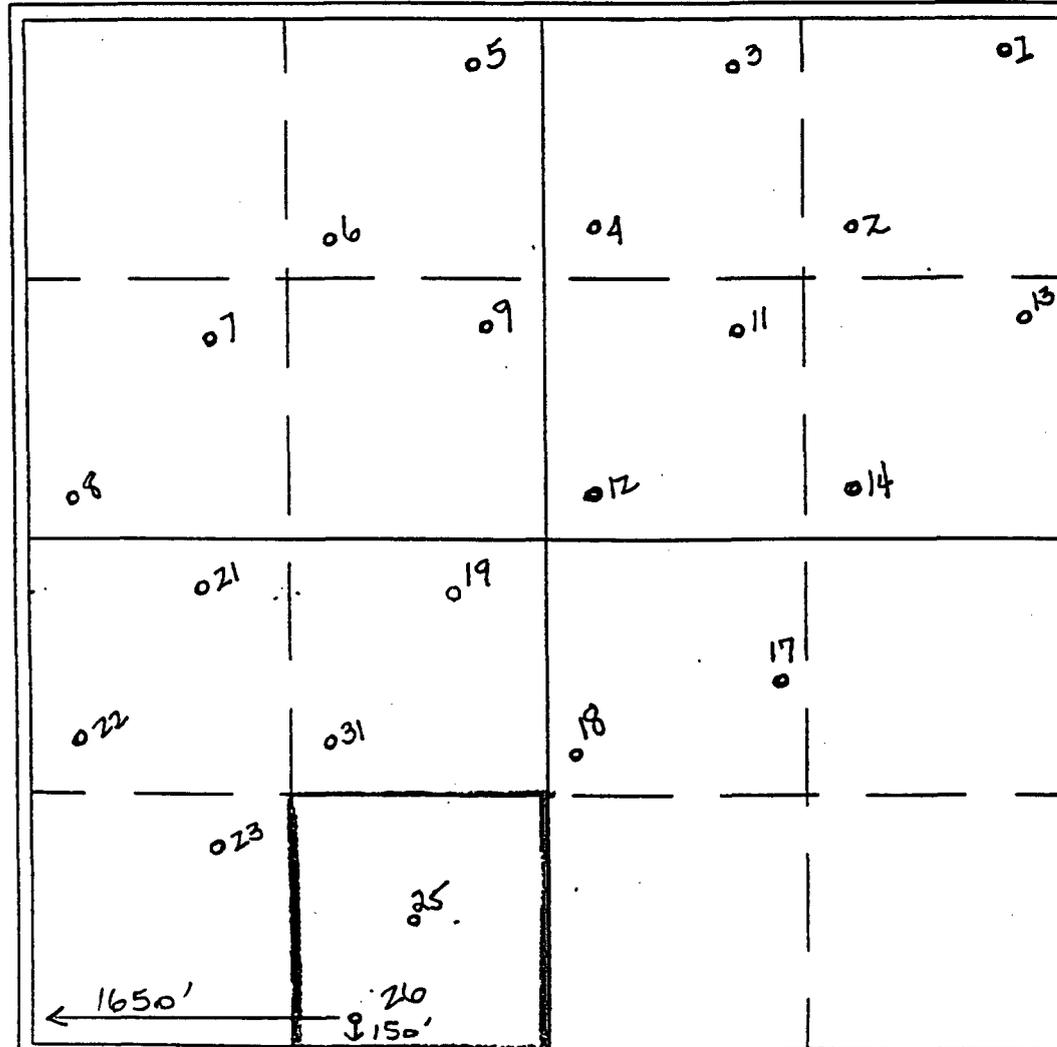
UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
N	33	17 S	28 E		150	SOUTH	1650	WEST	EDDY

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

Dedicated Acres	Joint or Infill	Consolidation Code	Order No.
40			

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



OPERATOR CERTIFICATION

I hereby certify the the information contained herein is true and complete to the best of my knowledge and belief.

*Elizabeth A. Casbee*  
Signature

ELIZABETH A. CASBEE  
Printed Name

REG/COMP ANALYST  
Title

5/20/98  
Date

SURVEYOR CERTIFICATION

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.

MARCH 3, 1998

Date Surveyed \_\_\_\_\_ DMCC

Signature & Seal of Professional Surveyor

*Ronald S. Edson*  
RONALD S. EDSON  
NEW MEXICO  
3239  
5-4-98  
88-11-0378

Certificate No. RONALD S. EDSON 3239  
GARY NEIDSON 1264  
DONALD MCDONALD 1218



CAMPBELL, CARR, BERGE  
& SHERIDAN, P.A.  
LAWYERS

MICHAEL B. CAMPBELL  
WILLIAM F. CARR  
BRADFORD C. BERGE  
MARK F. SHERIDAN  
MICHAEL H. FELDEWERT  
ANTHONY F. MEDEIROS  
PAUL R. OWEN  
KATHERINE M. MOSS  
  
JACK M. CAMPBELL  
OF COUNSEL

JEFFERSON PLACE  
SUITE 1 - 110 NORTH GUADALUPE  
POST OFFICE BOX 2208  
SANTA FE, NEW MEXICO 87504-2208  
TELEPHONE: (505) 988-4421  
FACSIMILE: (505) 983-6043  
E-MAIL: ccbspa@ix.netcom.com

October 22, 1998

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Fina Oil and Chemical Company  
Post Office Box 62102  
Houston, Texas 77205-2101  
Attention: Keith Turner

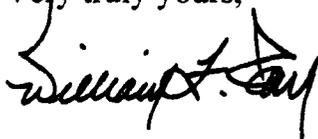
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Very truly yours,



WILLIAM F. CARR  
WFC:mlh

Enc.

cc: Mr. Lee Scarborough

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& SHERIDAN, P.A.  
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October 22, 1998

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Tom L. Ingram  
100 South Kentucky  
Roswell, New Mexico 88201

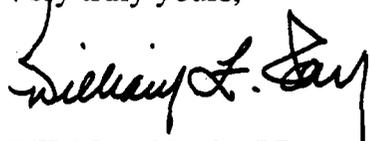
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Very truly yours,



WILLIAM F. CARR  
WFC:mlh

Enc.

cc: Mr. Lee Scarborough

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October 22, 1998

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PC, Ltd.  
Post Office Box 911  
Breckenridge, TX 76024

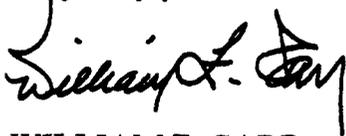
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Very truly yours,



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WFC:mlh

Enc.

cc: Mr. Lee Scarborough

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Eugene E. Nearburg Estate  
c/o Gretchen Nearburg  
1608 Lakeway Blvd.  
Austin, TX 78734

Re: *Supplemental Application of ARCO Permian, a unit of Atlantic Richfield Company, for administrative approval of an unorthodox well location for its Washington 33 State Well No. 26, 150 feet from the South line and 1650 feet from the West line of Section 33, Township 17 South, Range 28 East, NMPM, Eddy County, New Mexico*

Dear Ms Nearburg:

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WILLIAM F. CARR

WFC:mlh

Enc.

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Ben A. Copass, Jr.  
Post Office Box 606  
Cisco, TX 76437

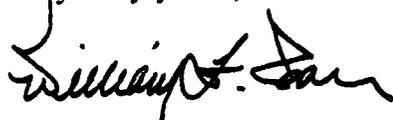
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Dear Mr. Copass:

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Houston, TX 77210

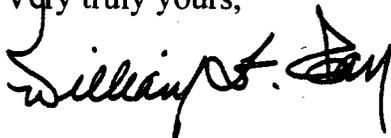
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OF COUNSEL

JEFFERSON PLACE  
SUITE 1 - 110 NORTH GUADALUPE  
POST OFFICE BOX 2208  
SANTA FE, NEW MEXICO 87504-2208  
TELEPHONE: (505) 988-4421  
FACSIMILE: (505) 983-6043  
E-MAIL: ccbspa@ix.netcom.com

October 22, 1998

**HAND-DELIVERED**

OIL CONSERVATION DIV.  
54

Loni Wrotenbery, Director  
Oil Conservation Division  
New Mexico Department of Energy,  
Minerals and Natural Resources  
2040 South Pacheco Street  
Santa Fe, New Mexico 87505

Re: ***Supplemental Application of ARCO Permian, a unit of Atlantic Richfield Company, for Administrative Approval of an Unorthodox Well Location for its Washington 33 State Well No. 26, 150 feet from the South line and 1650 feet from the West line of Section 33, Township 17 South, Range 28 East, NMPM, Eddy County, New Mexico***

Dear Ms. Wrotenbery:

ARCO Permian, a unit of Atlantic Richfield Company, hereby seeks to supplement its application for administrative approval pursuant to the provisions of Division Rule 104 F (2) adopted on January 18, 1996, of an unorthodox well location for its Washington 33 State Well No. 26, 150 feet from the South line and 1650 feet from the West line of Section 33, Township 17 South, Range 28 East, NMPM, Eddy County, New Mexico. This application was originally filed on May 20, 1998 and approved by Division Order No. NSL-915-B dated June 19, 1998. ARCO has recently discovered that certain offset owners inadvertently were not provided with notice of this application.

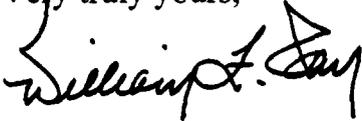
Lori Wrotenbery, Director  
Oil Conservation Division  
October 22, 1998  
Page 2

Exhibit A lists all operators of proration or spacing units offsetting the proposed non-standard unit for which the unorthodox well location is sought. A copy of the May 20, 1998 application has been sent on this date to these affected parties by certified mail-return receipt requested. Each of the affected parties was advised that if they have an objection to the proposed unorthodox well location its objection must be filed in writing with the Division's Santa Fe office within twenty days from the date the application was filed.

If you have questions concerning this request to supplement our application, please advise.

Your attention to this matter is appreciated.

Very truly yours,

A handwritten signature in black ink, appearing to read "William F. Carr". The signature is written in a cursive style with a large, stylized initial "W".

WILLIAM F. CARR  
Attorney for ARCO Permian, a Unit of Atlantic Richfield Company

Enclosures

cc: Lee M. Scarborough

EXHIBIT "A"

Fina Oil and Chemical Company  
Attn: Mr. Keith Turner  
Post Office Box 62102  
Houston, TX 77205-2101

Tom L. Ingram  
100 South Kentucky  
Roswell, New Mexico 88201

PC, Ltd.  
Post Office Box 911  
Breckenridge, TX 76024

Eugene E. Nearburg Estate  
c/o Gretchen Nearburg  
1608 Lakeway Blvd.  
Austin, TX 78734

Ben A. Copass, Jr.  
Post Office Box 606  
Cisco, TX 76437

Altura Energy, Ltd.  
Post Office Box 4294  
Houston, TX 77210



**ARCO Permian**  
600 North Marientfeld  
Midland TX 79701-4373  
Post Office Box 1610  
Midland TX 79702-1610  
Telephone 915 688 5570

**Elizabeth A. Casbeer**  
Regulatory/Compliance Analyst

May 20, 1998

**Oil Conservation Division  
2040 South Pacheco  
Santa Fe, New Mexico 87505**

**Gentlemen:**

**Under the provisions of NMOCD Rule 104.F(d), ARCO Permian requests administrative approval for unorthodox location for its Washington "33" State #26, a recompletion of a previously drilled well in the Empire Abo Unit, to the Artesia (Queen-Grayburg-San Andres) Field. The location for this well, formerly known as the EAU #H-301 is 150'FSL and 1650'FWL of Section 33, T17S, R28E, Eddy County, New Mexico. This well was drilled at an approved unorthodox location for the original horizon.**

**As required, we are submitting a plat showing the subject 40-acre spacing unit with the unorthodox location, a map identifying the adjoining and diagonal encroached-upon leases and wells, and a list of affected parties.**

**Should you have any questions, please do not hesitate to call me at 915-688-5570 or Dave Pearcy at 915-688-5355. Thank you for your assistance in this matter.**

Sincerely,

A handwritten signature in cursive script that reads "Elizabeth A. Casbeer".

**Elizabeth A. Casbeer  
Regulatory/Compliance Analyst**

**EAC:lc**

**cc: NMOCD, Artesia, New Mexico**

**Enclosures**

**OFFSET OPERATORS  
WASHINGTON "33" STATE #26**

**Bulldog Energy Corp.  
P. O. Box 668  
Artesia, New Mexico 88210**

**Altura Energy Ltd.  
P. O. Box 4294  
Houston, Texas 77210**

**Jackie Brewer dba Sandlott Energy  
1504 W. Madison  
Lovington, New Mexico 88260**

STATE OF TEXAS

COUNTY OF MIDLAND

BEFORE ME, the undersigned authority on this day personally appeared Elizabeth A. Casbeer, a Regulatory Compliance Analyst with ARCO Permian, who being by me duly sworn, deposes and states that the persons listed on the foregoing attached list has been sent a copy on March 10, 1998, Oil Conservation Division Form C-101 (and supporting documentation) entitled, "Application For Permit to Drill or Deepen" for the Washington "33" State #26.

ARCO Permian

  
Elizabeth A. Casbeer

SUBSCRIBED AND SWORN TO before me on May 20, 1998, to certify which witness my hand and seal of office.



NOTARY PUBLIC, STATE OF TEXAS



LEIGH ANN LANE

Notary Public, State of Texas

My Commission Expires: 12-12-2000

District I  
 PO Box 1980, Hobbs, NM 88241-1980  
 District II  
 811 S. 1st Street, Artesia, NM 88210-2834  
 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-10:  
 Revised October 18, 199-  
 Instructions on back  
 Submit to Appropriate District Office  
 State Lease - 6 Copies  
 Fee Lease - 5 Copies

AMENDED REPORT

APPLICATION FOR PERMIT TO DRILL, RE-ENTER, DEEPEN, PLUGBACK, OR ADD A ZONE

<sup>1</sup> Operator name and Address		<sup>2</sup> OGRID Number
ARCO PERMIAN P.O. BOX 1610 MIDLAND, TX 79702		000990
		<sup>3</sup> API Number
		30-015-22464
<sup>4</sup> Property Code	<sup>5</sup> Property Name	<sup>6</sup> Well No.
22954	WASHINGTON "33" STATE	20

<sup>7</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
N	33	17S	28E		150	SOUTH	1650	WEST	EDDY

<sup>8</sup> Proposed 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>9</sup> Proposed Pool 1

ARTESIA (Q-G-SA)

<sup>10</sup> Proposed Pool 2

<sup>11</sup> Work Type Code	<sup>12</sup> Well Type Code	<sup>13</sup> Cable/Rotary	<sup>14</sup> Lease Type Code	<sup>15</sup> Ground Level Elevation
R	Q	R	S	3660
<sup>16</sup> Multiple	<sup>17</sup> Proposed Depth	<sup>18</sup> Formation	<sup>19</sup> Contractor	<sup>20</sup> Spud Date
NO	3200	SAN ANDRES		7/99

<sup>21</sup> Proposed Casing and Cement Program

Hole Size	Casing Size	Casing weight/foot	Setting Depth	Sacks of Cement	Estimated TOC
11	8-5/8	24#	595	350	SURE
7-7/8	5-1/2	15.5	6368'	1250	SURE

<sup>22</sup> Describe the proposed program. If this application is to DEEPEN or PLUG BACK give the data on the present productive zone and proposed new productive zone. Describe the blowout prevention program, if any. Use additional sheets if necessary

ORIGINALLY DRILLED AND COMPLETED AS THE EMPIRE ABO UNIT H-301 IN 1978. TD @ 6368'. TESTED ABO @ 5982'-6226'. CURRENTLY TA'D W/TUBING & PKR @ 5162'. PROPOSE TO SET CIBP @ 5950' W/35' CEMENT ON TP. RUN CNL-GAMMA RAY-CCL AND PERF SAN ANDRES AS INDICATED ON LOG. TEST AND FRAC AS NEEDED.

<sup>23</sup> I hereby certify that the information given above is true and complete to the best of my knowledge and belief.

Signature: *Elizabeth A. Casbeer*

Printed name: ELIZABETH A. CASBEER

Title: REG./COMP. ANALYST

OIL CONSERVATION DIVISION

Approved by:

Title:

Approval Date:

Expiration Date:

DISTRICT I  
P.O. Box 1880, Hobbs, NM 88241-1880

State of New Mexico  
Energy, Minerals and Natural Resources Department

Form C-102  
Revised February 10, 1994  
Submit to Appropriate District Office  
State Lease - 4 Copies  
Fee Lease - 3 Copies

DISTRICT II  
P.O. Drawer DD, Artesia, NM 88211-0719

DISTRICT III  
1000 Rio Brazos Rd., Aztec, NM 87410

DISTRICT IV  
P.O. BOX 2088, SANTA FE, N.M. 87504-2088

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

AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number 30-015-22464	Pool Code	Pool Name ARTESIA (A-C-3A)
Property Code 22954	Property Name WASHINGTON 33 STATE	Well Number 26
OGRID No. 000990	Operator Name ARCO PERMIAN	Elevation 3060

Surface Location

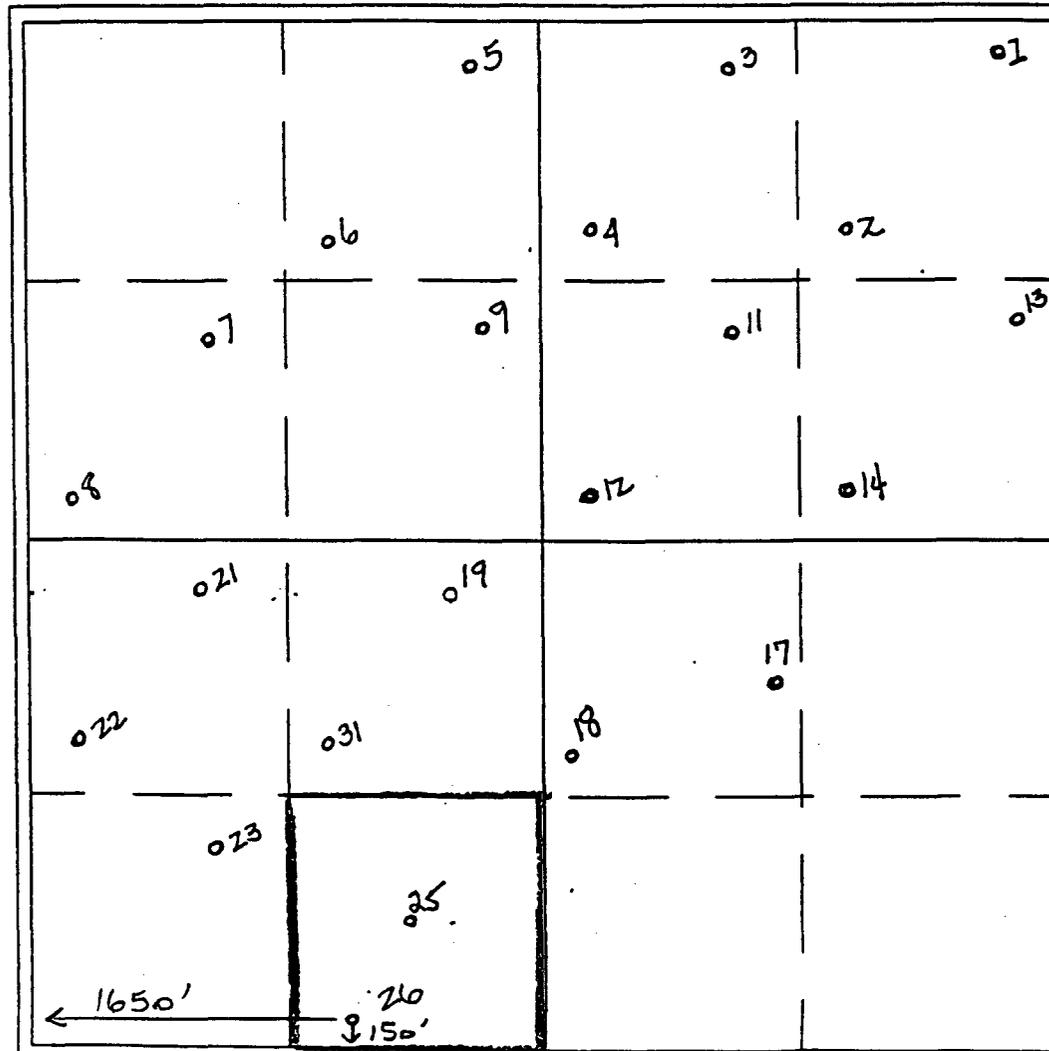
UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
N	33	17 S	28 E		150	SOUTH	1650	WEST	EDDY

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

Dedicated Acres 40	Joint or Infill	Consolidation Code	Order No.
-----------------------	-----------------	--------------------	-----------

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



OPERATOR CERTIFICATION

I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief.

*Elizabeth A. Casbee*  
Signature  
ELIZABETH A. CASBEE  
Printed Name  
REG/COMP ANALYST  
Title  
5/20/98  
Date

SURVEYOR CERTIFICATION

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.

MARCH 3, 1998

Date Surveyed \_\_\_\_\_ DMCC

Signature of Seal of Professional Surveyor  
RONALD J. EDISON  
3235  
5-4-98  
98-11-0378  
Certificate No. RONALD J. EDISON 3239  
CARY EDISON 1264  
RONALD J. McDONALD 1218



CAMPBELL, CARR, BERGE  
& SHERIDAN, P.A.  
LAWYERS

MICHAEL B. CAMPBELL  
WILLIAM F. CARR  
BRADFORD C. BERGE  
MARK F. SHERIDAN  
MICHAEL H. FELDEWERT  
ANTHONY F. MEDEIROS  
PAUL R. OWEN  
KATHERINE M. MOSS

JACK M. CAMPBELL  
OF COUNSEL

JEFFERSON PLACE  
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TELEPHONE: (505) 988-4421  
FACSIMILE: (505) 983-6043  
E-MAIL: ccbspa@ix.netcom.com

October 22, 1998

**CERTIFIED MAIL**  
**RETURN RECEIPT REQUESTED**

Fina Oil and Chemical Company  
Post Office Box 62102  
Houston, Texas 77205-2101  
Attention: Keith Turner

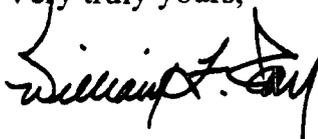
Re: *Supplemental Application of ARCO Permian, a unit of Atlantic Richfield Company, for administrative approval of an unorthodox well location for its Washington 33 State Well No. 26, 150 feet from the South line and 1650 feet from the West line of Section 33, Township 17 South, Range 28 East, NMPM, Eddy County, New Mexico*

Gentlemen:

Enclosed is a copy of the above-referenced application which was filed with the Oil Conservation Division on this date by Arco Permian, a unit of Atlantic Richfield Company for administrative approval of an unorthodox well location for its Washington 33 State Well No. 26, located 150 feet from the South line and 1650 feet from the West line of Section 33, Township 17 South, Range 28 East, NMPM, Eddy County, New Mexico.

As the owner of an interest which will be affected by the proposed well, you may object to this application. Objections must be filed in writing at the Division's Santa Fe office within twenty days from the date this notice was sent to you. If no objection is received within twenty days after the Division Director receives this application, the unorthodox location may be approved.

Very truly yours,



WILLIAM F. CARR

WFC:mlh

Enc.

cc: Mr. Lee Scarborough

CAMPBELL, CARR, BERGE  
& SHERIDAN, P.A.  
LAWYERS

MICHAEL B. CAMPBELL  
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October 22, 1998

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Tom L. Ingram  
100 South Kentucky  
Roswell, New Mexico 88201

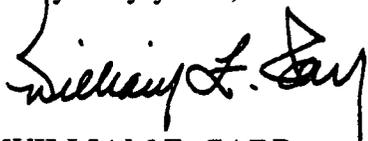
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Dear Mr. Ingram:

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Very truly yours,



WILLIAM F. CARR  
WFC:mlh

Enc.

cc: Mr. Lee Scarborough

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October 22, 1998

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PC, Ltd.  
Post Office Box 911  
Breckenridge, TX 76024

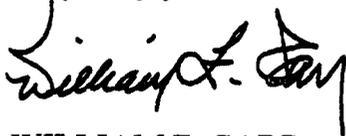
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Very truly yours,



WILLIAM F. CARR  
WFC:mlh

Enc.

cc: Mr. Lee Scarborough

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October 22, 1998

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Eugene E. Nearburg Estate  
c/o Gretchen Nearburg  
1608 Lakeway Blvd.  
Austin, TX 78734

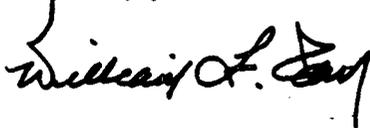
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Dear Ms Nearburg:

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Very truly yours,



WILLIAM F. CARR

WFC:mlh

Enc.

cc: Mr. Lee Scarborough

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& SHERIDAN, P.A.  
LAWYERS

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JACK M. CAMPBELL  
OF COUNSEL

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Post Office Box 606  
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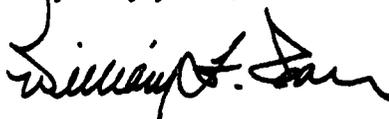
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Enc.

cc: Mr. Lee Scarborough

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LAWYERS

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Altura Energy, Ltd.  
Post Office Box 4294  
Houston, TX 77210

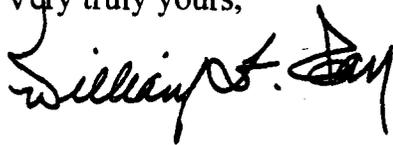
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