

ARCO Oil and Gas Company
Western District
Post Office Box 1610
Midland, TX 79702
Telephone (915) 688-5200

OIL CONSERVATION DIVISION
RECEIVED



'92 OCT 2 PM 9 03

September 24, 1992

Mr. William J. LeMay
New Mexico Oil Conservation Division
P. O. Box 2088
Santa Fe, New Mexico 87501

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

RE: Application for Unorthodox Eumont Gas Well Location & Simultaneous Dedication
J. R. Phillips "A" #9
SW/4 Section 31, T-19S, R-37E, Lea County, NM
Eumont (Yates/Seven Rivers/Queen) Gas Pool

Dear Mr. LeMay / Mr. Sexton:

ARCO Oil and Gas Company respectfully requests administrative approval for an unorthodox Eumont gas well location for the J. R. Phillips "A" #9 well located 800' FSL, 660' FWL, Section 31, T-19S, R-37E in Lea County, New Mexico. The J. R. Phillips "A" #9 is a Monument McKee gas well which ARCO is preparing to recomplete uphole to the Eumont pool. At the same time, ARCO requests simultaneous dedication of the Eumont gas production from the J. R. Phillips "A" #6 with the Eumont gas production from the J. R. Phillips "A" #9 well. The J. R. Phillips "A" #6 is a Eumont gas well currently dedicated to an existing 160-acre proration unit comprised of the SW/4 Section 31, T-19S, R-37E.

Attached are C-102 forms identifying both the existing and proposed configuration of the subject 160-acre Eumont gas proration unit. Also attached is a list of offset operators and/or co-owners for this unit, and a land plat map of the surrounding area.

ARCO Oil and Gas Company believes approval of this request will be in the interest of conservation, will protect correlative rights, and will allow for a more complete recovery of Eumont gas reserves from the subject acreage.

ARCO Oil and Gas Company 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) 688-5546.

Sincerely,

Kevin D. Renfro
Operations/Analytical Engineer

KDR:lrh

cc: J. Cogburn - (Hobbs)

Attachments

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 OIL AND GAS COMPANY

Application for an Unorthodox Eumont Gas Well Location

J. R. Phillips "A" #9
and

Simultaneous Dedication of Eumont Gas Production

J. R. Phillips "A" #6 (existing)

J. R. Phillips "A" #9 (new)

Eumont Gas Pool

SW/4 Section 31, T-19S, R-37E

Lea County, New Mexico

I/We do hereby waive any objection to ARCO Oil and Gas Company's request for NMOCD Administrative Approval of an unorthodox well location for the J. R. Phillips "A" #9, and simultaneous dedication of Eumont gas production from the J. R. Phillips "A" #6 and #9 to an existing 160-acre proration unit.

Signed: _____

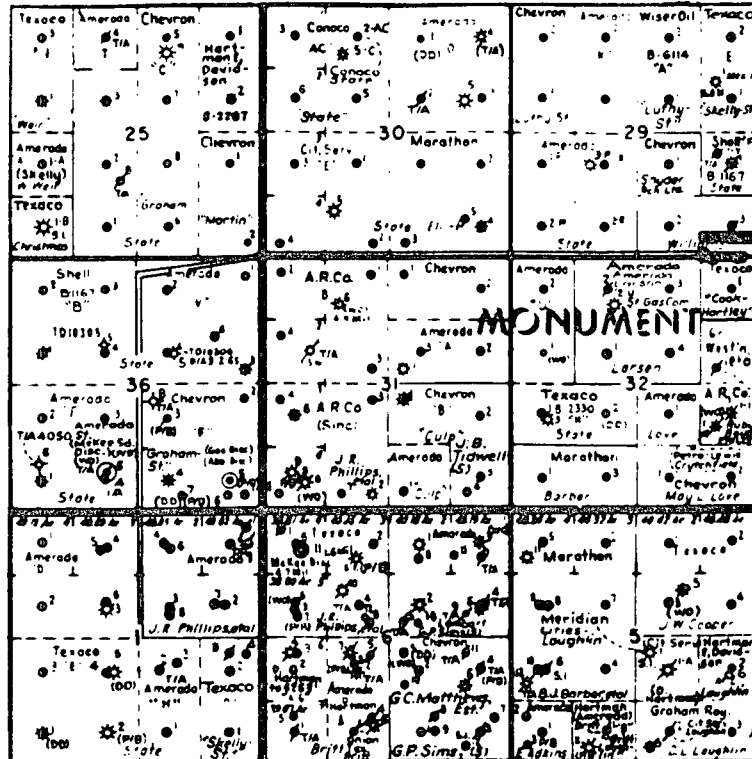
Title: _____

Company: _____

Date: _____

ARCO OIL AND GAS COMPANY
Application for an
Unorthodox Eumont Gas Well Location
J. R. Phillips "A" #9

Simultaneous Dedication of Eumont Gas Production
J. R. Phillips "A" #6 (existing)
J. R. Phillips "A" #9 (new)
Eumont Gas Pool
SW/4 Section 31, T19S, R37E
Lea County, New Mexico



OFFSET OPERATORS

Conoco, Inc.
Doyle Hartman
Meridian Oil Co.
Texaco Expl. & Prod.
Amerada Hess Corp.
Chevron, USA
Shell Western E&P, Inc.
Oxy USA, Inc.
Marathon Oil

Submit to Appropriate
District Office
State Lease - 4 copies
Fee Lease - 3 copies

State of New Mexico
Energy, Minerals and Natural Resources Department

Form C-102
Revised 1-1-89

OIL CONSERVATION DIVISION

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

DISTRICT I
P.O. Box 1980, Hobbs, NM 88240

DISTRICT II
P.O. Drawer DD, Artesia, NM 88210

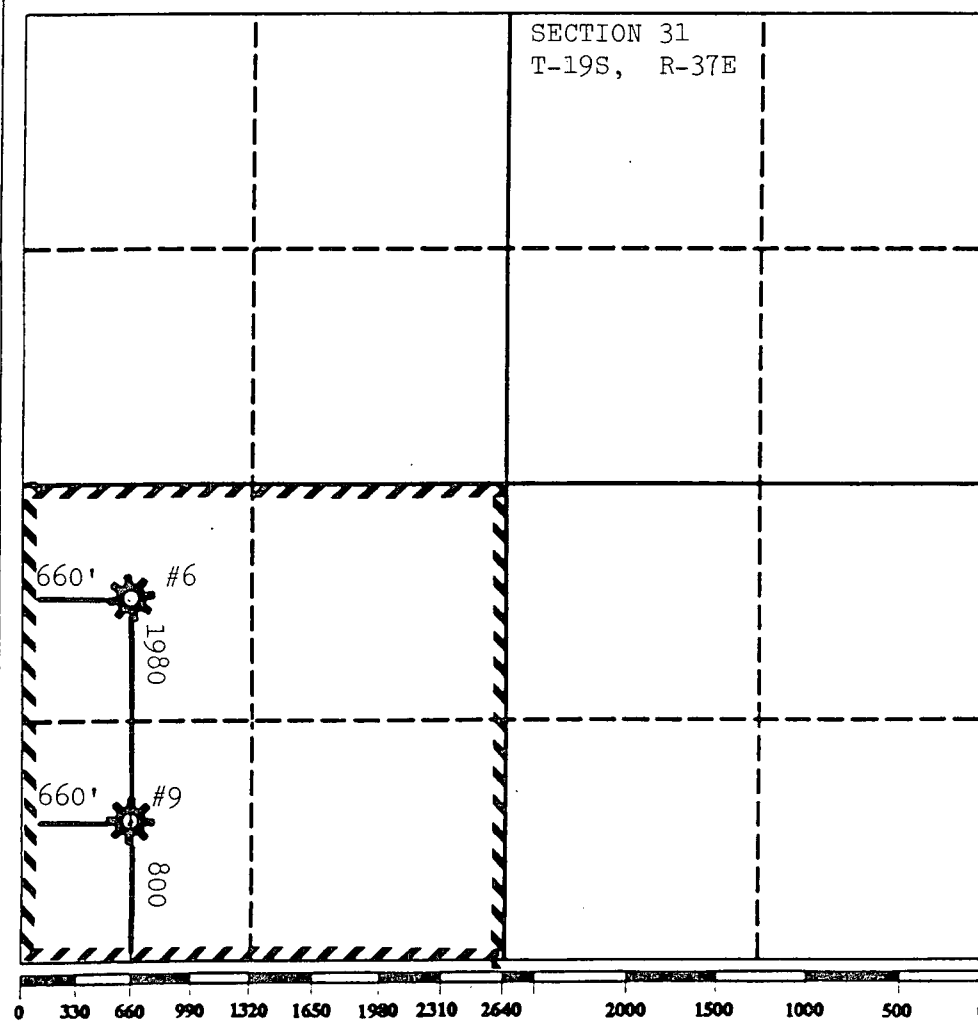
DISTRICT III
1000 Rio Brazos Rd., Aztec, NM 87410

WELL LOCATION AND ACREAGE DEDICATION PLAT

All Distances must be from the outer boundaries of the section

Operator ARCO OIL AND GAS COMPANY			Lease J. R. PHILLIPS "A"		Well No. #9
Unit Letter M	Section 31	Township T-19-S	Range R-37-E	County LEA COUNTY	
Actual Footage Location of Well: 800 feet from the SOUTH line and 660 feet from the WEST line					
Ground level Elev. 3586'	Producing Formation YATES/7-RIVERS/QUEEN		Pool EUMONT GAS	Dedicated Acreage: 160 Acres	

- Outline the acreage dedicated to the subject well by colored pencil or hatchure marks on the plat below.
- If more than one lease is dedicated to the well, outline each and identify the ownership thereof (both as to working interest and royalty).
- If more than one lease of different ownership is dedicated to the well, have the interest of all owners been consolidated by communization, unitization, force-pooling, etc.?
☐ Yes ☐ No If answer is "yes" type of consolidation _____
If answer is "no" list the owners and tract descriptions which have actually been consolidated. (Use reverse side of this form if necessary.)
No allowable will be assigned to the well until all interests have been consolidated (by communization, unitization, forced-pooling, or otherwise) or until a non-standard unit, eliminating such interest, 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.

Signature
EVELYN E. GILSON

Printed Name
ENGINEERING TECHNICIAN

Position
ARCO OIL AND GAS COMPANY

Company
SEPTEMBER 24, 1992

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 knowledge and belief.

Date Surveyed

Signature & Seal of
Professional Surveyor

Certificate No.

OIL CONSERVATION COMMISSION

Date February 1, 1954

Sinclair Oil & Gas Co. Joseph A. Williams 6
Operator Lease Well No.

Name of Producing Formation Guernsey Pool Turner

No. Acres Dedicated to the Well 160

SECTION <u>31</u>	TOWNSHIP <u>29-South</u>	RANGE <u>37-East</u>
<div style="position: relative; width: 100%; height: 100%;"> 4 3 660' 660' 6 </div>		
<div style="position: relative; width: 100%; height: 100%;"> 1 5 </div>	<div style="position: relative; width: 100%; height: 100%;"> 7 2 </div>	

I hereby certify that the information given above is true and complete to the best of my knowledge.

Name C. Williams
 Position Administrative Assistant
 Representing Sinclair Oil & Gas Co.
 Address P.O. Box 521 - Tulsa, Oklahoma

(over)

OIL CONSERVATION DIVISION
RECEIVED

'92 OCT 14 PM 8 37

October 12, 1992

Unorthodox Well Location &
Simultaneous Dedication

Eumont Gas Pool
Lea County, New Mexico

New Mexico Oil Conservation Division
P. O. Box 2088
Santa Fe, New Mexico 87504-2088

Attention: Mr. William J. LeMay, Director

Chevron U.S.A., as an offset operator, has no objection to ARCO Oil and Gas Company's application for an unorthodox gas well location for their J. R. Phillips "A" #9 in the subject pool. That location to be 800 feet FSL and 660 feet FWL, Section 31, T-19-S, R-37-E, Lea County, New Mexico. It is our further understanding that the 160 acres currently dedicated to the J. R. Phillips "A" Well No. 6 and comprising the SW/4 of Section 31 will now be dedicated to both wells.

Approved By: F. S. Godbold

Title: Engineering Supervisor, New Mexico Area

Representing: Chevron U.S.A

Date: October 12, 1992

Signed: Stm (1) ana l/ For FSG

OIL CONSERVATION DIVISION
RECEIVED

'92 OCT 23 AM 9 15

DOYLE HARTMAN

Oil Operator

500 N. MAIN

P.O. BOX 10426

MIDLAND, TEXAS 79702

(915) 684-4011

October 15, 1992

Certified Mail - Return Receipt Requested

Mr. William J. Lemay
State of New Mexico
Energy, Minerals & Natural Resources Department
Oil Conservation Division
P. O. Box 2088
Santa Fe, New Mexico 87504-2088

Re: ARCO Oil and Gas Company
Administrative Application for
Unorthodox Location and Simultaneous
Dedication
Eumont (Gas) Pool
J. R. Phillips "A" No. 9
800' FSL and 660' FWL
Section 31, T-19-S, R-37-E
Lea County, New Mexico

Gentlemen:

Reference is made to the attached notification from ARCO Oil and Gas Company dated September 24, 1992 and received by Hartman September 30, 1992, regarding ARCO's application for an unorthodox location and simultaneous dedication of the above-referenced well. The J. R. Phillips "A" No. 9 well, to be recompleted from the Monument McKee to the Eumont (Gas) pool, is located 800' FSL and 660' FWL of Section 31, T-19-S, R-37-E and would be simultaneously dedicated along with ARCO's J. R. Phillips "A" No. 6 well to the existing 160-acre non-standard Eumont (Gas) proration unit consisting of the SW/4 of Section 31, T-19-S, R-37-E, Lea County, New Mexico.

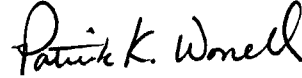
In light of the fact that ARCO's proposed recompletion does not directly offset us and we are not being encroached upon, we do not feel it is appropriate for us to object to ARCO's administrative request for a location consisting of 800' FSL and 660' FWL of Section 31, T-19-S, R-37-E.

Mr. William J. Lemay
October 15, 1992
Page 2

Thank you for your consideration in this matter, and please let me know if you need anything further.

Very truly yours,

DOYLE HARTMAN

A handwritten signature in black ink that reads "Patrick K. Worrell". The signature is written in a cursive style with a large, looped "P" and a trailing "l".

Patrick K. Worrell
Engineer

PKW/jg
Attachment

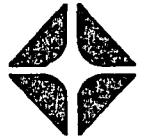
cc: Mr. Kevin D. Renfro
ARCO Oil and Gas Company
P. O. Box 1610
Midland, Texas 79702

Mr. James A. Davidson
P. O. Box 494
Midland, Texas 79702

Gallegos Law Firm
Attn: Mr. Gene Gallegos
141 East Palace Avenue
Santa Fe, New Mexico 87501

Mr. Daniel S. Nutter
105 E. Alicante
Santa Fe, New Mexico 87501

ARCO Oil and Gas Company
Western District
Post Office Box 1610
Midland, TX 79702
Telephone (915) 688-5200



September 24, 1992

Mr. William J. LeMay
New Mexico Oil Conservation Division
P. O. Box 2088
Santa Fe, New Mexico 87501

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

RE: Application for Unorthodox Eumont Gas Well Location & Simultaneous Dedication
J. R. Phillips "A" #9
SW/4 Section 31, T-19S, R-37E, Lea County, NM
Eumont (Yates/Seven Rivers/Queen) Gas Pool

Dear Mr. LeMay / Mr. Sexton:

ARCO Oil and Gas Company respectfully requests administrative approval for an unorthodox Eumont gas well location for the J. R. Phillips "A" #9 well located 800' FSL, 660' FWL, Section 31, T-19S, R-37E in Lea County, New Mexico. The J. R. Phillips "A" #9 is a Monument McKee gas well which ARCO is preparing to recomplete uphole to the Eumont pool. At the same time, ARCO requests simultaneous dedication of the Eumont gas production from the J. R. Phillips "A" #6 with the Eumont gas production from the J. R. Phillips "A" #9 well. The J. R. Phillips "A" #6 is a Eumont gas well currently dedicated to an existing 160-acre proration unit comprised of the SW/4 Section 31, T-19S, R-37E.

Attached are C-102 forms identifying both the existing and proposed configuration of the subject 160-acre Eumont gas proration unit. Also attached is a list of offset operators and/or co-owners for this unit, and a land plat map of the surrounding area.

ARCO Oil and Gas Company believes approval of this request will be in the interest of conservation, will protect correlative rights, and will allow for a more complete recovery of Eumont gas reserves from the subject acreage.

ARCO Oil and Gas Company 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) 688-5546.

Sincerely,

Kevin D. Renfro
Operations/Analytical Engineer

KDR:lrh
cc: J. Cogburn - (Hobbs)

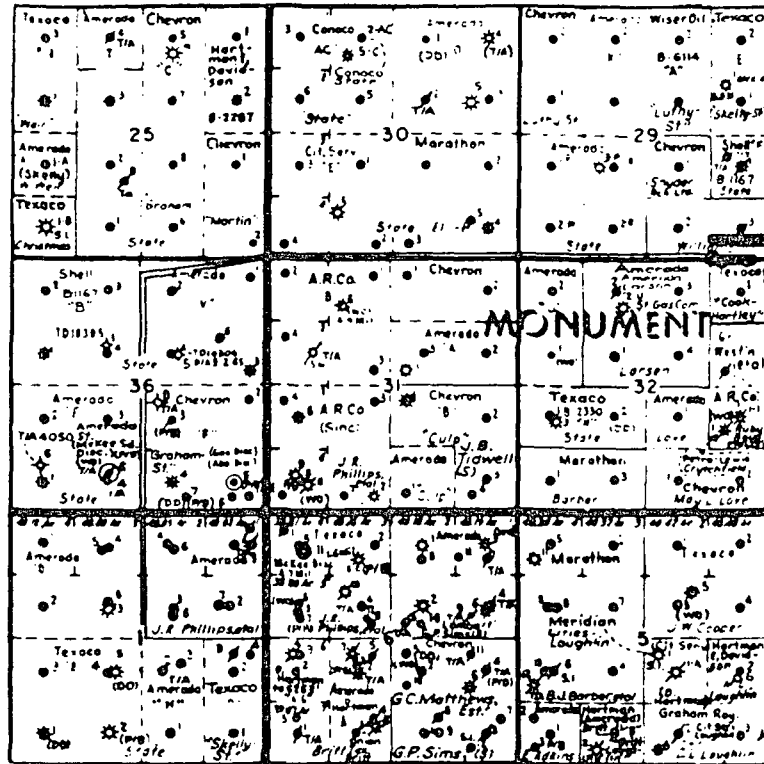
Attachments



SEP 30 1992

ARCO OIL AND GAS COMPANY
Application for an
Unorthodox Eumont Gas Well Location
J. R. Phillips "A" #9

Simultaneous Dedication of Eumont Gas Production
J. R. Phillips "A" #6 (existing)
J. R. Phillips "A" #9 (new)
Eumont Gas Pool
SW/4 Section 31, T19S, R37E
Lea County, New Mexico



OFFSET OPERATORS

Conoco, Inc.
Doyle Hartman
Meridian Oil Co.
Texaco Expl. & Prod.
Amerada Hess Corp.
Chevron, USA
Shell Western E&P, Inc.
Oxy USA, Inc.
Marathon Oil

Submit to Appropriate
District Office
State Lease - 4 copies
Fee Lease - 3 copies

State of New Mexico
Energy, Minerals and Natural Resources Department

Form C-102
Revised 1-1-89

OIL CONSERVATION DIVISION

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

DISTRICT I
P.O. Box 1980, Hobbs, NM 88240

DISTRICT II
P.O. Drawer DD, Artesia, NM 88210

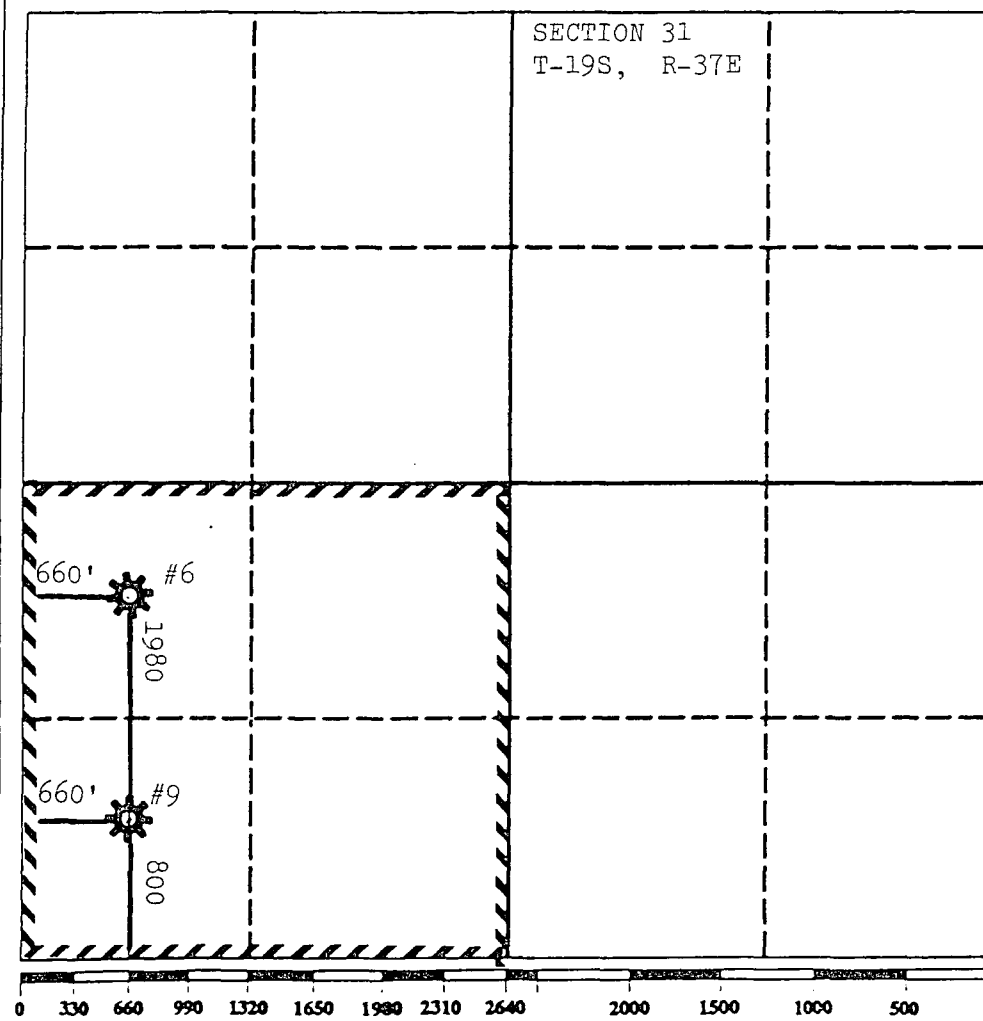
DISTRICT III
1000 Rio Brazos Rd., Aztec, NM 87410

WELL LOCATION AND ACREAGE DEDICATION PLAT

All Distances must be from the outer boundaries of the section

Operator ARCO OIL AND GAS COMPANY			Lease J. R. PHILLIPS "A"		Well No. #9
Unit Letter M	Section 31	Township T-19-S	Range R-37-E	County LEA COUNTY	
Actual Footage Location of Well: 800 feet from the SOUTH line and 660 feet from the WEST line					
Ground level Elev. 3586'	Producing Formation YATES/7-RIVERS/QUEEN		Pool EUMONT GAS	Dedicated Acreage: 160 Acres	

- Outline the acreage dedicated to the subject well by colored pencil or hatchure marks on the plat below.
- If more than one lease is dedicated to the well, outline each and identify the ownership thereof (both as to working interest and royalty).
- If more than one lease of different ownership is dedicated to the well, have the interest of all owners been consolidated by communitization, unitization, force-pooling, etc.?
☐ Yes ☐ No If answer is "yes" type of consolidation _____
If answer is "no" list the owners and tract descriptions which have actually been consolidated. (Use reverse side of this form if necessary.) _____
No allowable will be assigned to the well until all interests have been consolidated (by communitization, unitization, forced-pooling, or otherwise) or until a non-standard unit, eliminating such interest, 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.

Signature
EVELYN E. GILSON
Printed Name
ENGINEERING TECHNICIAN
Position
ARCO OIL AND GAS COMPANY
Company
SEPTEMBER 24, 1992
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 knowledge and belief.

Date Surveyed

Signature & Seal of
Professional Surveyor

Certificate No.

OIL CONSERVATION COMMISSION

Date February 1, 1951

Sinclair Oil & Gas Co. Joseph A. Williams 6
Operator Lease Well No.

Name of Producing Formation Cotton Pool Simont

No. Acres Dedicated to the Well 160

SECTION <u>31</u>	TOWNSHIP <u>19-South</u>	RANGE <u>37-East</u>	
<div style="position: relative; width: 100%; height: 100%;"> 4 660' 660' 6 </div>	<div style="position: relative; width: 100%; height: 100%;"> 3 </div>		
<div style="position: relative; width: 100%; height: 100%;"> 1 5 </div>	<div style="position: relative; width: 100%; height: 100%;"> 7 2 </div>		

I hereby certify that the information given above is true and complete to the best of my knowledge.

Name C. E. Williams
Position Administrative Assistant
Representing Sinclair Oil & Gas Co.
Address P.O. Box 521 - Tulsa, Oklahoma

(over)

ARCO Oil and Gas Company
Western District
Post Office Box 1610
Midland, TX 79702
Telephone (915) 688-5200

OIL CONSERVATION DIVISION
RECEIVED



'92 NOV 9 AM 9 28

November 3, 1992

Mr. William J. LeMay
New Mexico Oil Conservation Division
P. O. Box 2088
Santa Fe, New Mexico 87501

RE: Additional Information and Request for Approval
9/24/92 Application for Unorthodox Eumont Gas Well Location & Simultaneous Dedication
J. R. Phillips "A" #9
SW/4 Section 31, T19S, R37E, Lea County, NM
Eumont (Yates/Seven Rivers/Queen) Gas Pool

Dear Mr. LeMay:

ARCO Oil and Gas Company respectfully requested, by application to your office on 9/24/92, administrative approval for an unorthodox Eumont gas well location for the J. R. Phillips "A" #9 well located 800' FSL, 660' FWL, Section 31, T-19S, R-37E in Lea County, New Mexico. At the same time, ARCO requested simultaneous dedication of the Eumont gas production from the J. R. Phillips "A" #6 with the Eumont gas production from the J. R. Phillips "A" #9 well.

ARCO Oil and Gas Company notified the offset operators of that application by sending a copy of the application package, along with Waiver to Objection forms, by certified mail. Attached with this follow-up letter are copies of the certified mail receipts sent to all offset operators, showing that they have all received a copy of this application and have had more than 21 days to respond to either ARCO or the NMOCD. Also attached are copies of signed waiver forms from 3 of the offset operators, indicating that they have no objection to the proposed work. Since signed waivers have been received from 3 offset operators, and since all offset operators have received notice of ARCO's application by certified mail and have had sufficient time to respond to the application, and no offset operators have objected to this application, ARCO respectfully requests that the NMOCD grant prompt administrative approval of this request so that ARCO may perform the work in a timely manner.

If you need further information, please call me at (915) 688-5546.

Sincerely,

Kevin D. Renfro
Operations/Analytical Engineer

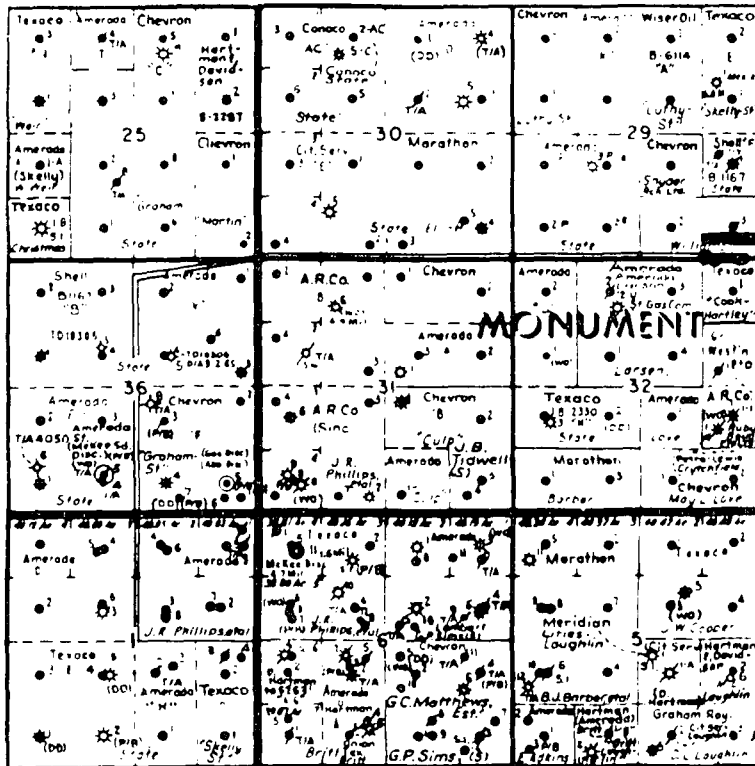
KDR:lrh

Attachments: Certified Mail Receipts _____
Offset Operator List _____

Waiver to Objection Forms _____

ARCO OIL AND GAS COMPANY
Application for an
Unorthodox Eumont Gas Well Location
J. R. Phillips "A" #9

Simultaneous Dedication of Eumont Gas Production
J. R. Phillips "A" #6 (existing)
J. R. Phillips "A" #9 (new)
Eumont Gas Pool
SW/4 Section 31, T19S, R37E
Lea County, New Mexico



OFFSET OPERATORS

Conoco, Inc.
✓Doyle Hartman
Meridian Oil Co.
✓Texaco Expl. & Prod.
Amerada Hess Corp.
✓Chevron, USA
Shell Western E&P, Inc.
Oxy USA, Inc.
Marathon Oil

October 12, 1992

Unorthodox Well Location &
Simultaneous Dedication

Eumont Gas Pool
Lea County, New Mexico

New Mexico Oil Conservation Division
P. O. Box 2088
Santa Fe, New Mexico 87504-2088

Attention: Mr. William J. LeMay, Director

Chevron U.S.A., as an offset operator, has no objection to ARCO Oil and Gas Company's application for an unorthodox gas well location for their J. R. Phillips "A" #9 in the subject pool. That location to be 800 feet FSL and 660 feet FWL, Section 31, T-19-S, R-37-E, Lea County, New Mexico. It is our further understanding that the 160 acres currently dedicated to the J. R. Phillips "A" Well No. 6 and comprising the SW/4 of Section 31 will now be dedicated to both wells.

Approved By: F. S. Godbold

Title: Engineering Supervisor, New Mexico Area

Representing: Chevron U.S.A

Date: October 12, 1992

Signed: *Simi D. ...* / *FMSG*

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 OIL AND GAS COMPANY

Application for an Unorthodox Eumont Gas Well Location

J. R. Phillips "A" #9

and

Simultaneous Dedication of Eumont Gas Production

J. R. Phillips "A" #6 (existing)

J. R. Phillips "A" #9 (new)

Eumont Gas Pool

SW/4 Section 31, T-19S, R-37E

Lea County, New Mexico

I/We do hereby waive any objection to ARCO Oil and Gas Company's request for NMOCD Administrative Approval of an unorthodox well location for the J. R. Phillips "A" #9, and simultaneous dedication of Eumont gas production from the J. R. Phillips "A" #6 and #9 to an existing 160-acre proration unit.

Signed:

Title:

Company:

Date:

Paul J. Paul

Sr. Production Engineer

Texaco E & P Inc

10-7-92

DOYLE HARTMAN

Oil Operator

500 N. MAIN

P.O. BOX 10426

MIDLAND, TEXAS 79702

(915) 684-4011

October 15, 1992

Certified Mail - Return Receipt Requested

Mr. William J. Lemay
State of New Mexico
Energy, Minerals & Natural Resources Department
Oil Conservation Division
P. O. Box 2088
Santa Fe, New Mexico 87504-2088

Re: ARCO Oil and Gas Company
Administrative Application for
Unorthodox Location and Simultaneous
Dedication
Eumont (Gas) Pool
J. R. Phillips "A" No. 9
800' FSL and 660' FWL
Section 31, T-19-S, R-37-E
Lea County, New Mexico

Gentlemen:

Reference is made to the attached notification from ARCO Oil and Gas Company dated September 24, 1992 and received by Hartman September 30, 1992, regarding ARCO's application for an unorthodox location and simultaneous dedication of the above-referenced well. The J. R. Phillips "A" No. 9 well, to be recompleted from the Monument McKee to the Eumont (Gas) pool, is located 800' FSL and 660' FWL of Section 31, T-19-S, R-37-E and would be simultaneously dedicated along with ARCO's J. R. Phillips "A" No. 6 well to the existing 160-acre non-standard Eumont (Gas) proration unit consisting of the SW/4 of Section 31, T-19-S, R-37-E, Lea County, New Mexico.

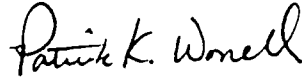
In light of the fact that ARCO's proposed recompletion does not directly offset us and we are not being encroached upon, we do not feel it is appropriate for us to object to ARCO's administrative request for a location consisting of 800' FSL and 660' FWL of Section 31, T-19-S, R-37-E.

Mr. William J. Lemay
October 15, 1992
Page 2

Thank you for your consideration in this matter, and please let me know if you need anything further.

Very truly yours,

DOYLE HARTMAN



Patrick K. Worrell
Engineer

PKW/jg
Attachment

cc: Mr. Kevin D. Renfro
ARCO Oil and Gas Company
P. O. Box 1610
Midland, Texas 79702

Mr. James A. Davidson
P. O. Box 494
Midland, Texas 79702

Gallegos Law Firm
Attn: Mr. Gene Gallegos
141 East Palace Avenue
Santa Fe, New Mexico 87501

Mr. Daniel S. Nutter
105 E. Alicante
Santa Fe, New Mexico 87501

ARCO Oil and Gas Company
Western District
Post Office Box 1610
Midland, TX 79702
Telephone (915) 688-5200



September 24, 1992

Mr. William J. LeMay
New Mexico Oil Conservation Division
P. O. Box 2088
Santa Fe, New Mexico 87501

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

RE: Application for Unorthodox Eumont Gas Well Location & Simultaneous Dedication
J. R. Phillips "A" #9
SW/4 Section 31, T-19S, R-37E, Lea County, NM
Eumont (Yates/Seven Rivers/Queen) Gas Pool

Dear Mr. LeMay / Mr. Sexton:

ARCO Oil and Gas Company respectfully requests administrative approval for an unorthodox Eumont gas well location for the J. R. Phillips "A" #9 well located 800' FSL, 660' FWL, Section 31, T-19S, R-37E in Lea County, New Mexico. The J. R. Phillips "A" #9 is a Monument McKee gas well which ARCO is preparing to recomplete uphole to the Eumont pool. At the same time, ARCO requests simultaneous dedication of the Eumont gas production from the J. R. Phillips "A" #6 with the Eumont gas production from the J. R. Phillips "A" #9 well. The J. R. Phillips "A" #6 is a Eumont gas well currently dedicated to an existing 160-acre proration unit comprised of the SW/4 Section 31, T-19S, R-37E.

Attached are C-102 forms identifying both the existing and proposed configuration of the subject 160-acre Eumont gas proration unit. Also attached is a list of offset operators and/or co-owners for this unit, and a land plat map of the surrounding area.

ARCO Oil and Gas Company believes approval of this request will be in the interest of conservation, will protect correlative rights, and will allow for a more complete recovery of Eumont gas reserves from the subject acreage.

ARCO Oil and Gas Company 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) 688-5546.

Sincerely,

Kevin D. Renfro
Operations/Analytical Engineer

KDR:lrh
cc: J. Cogburn - (Hobbs)

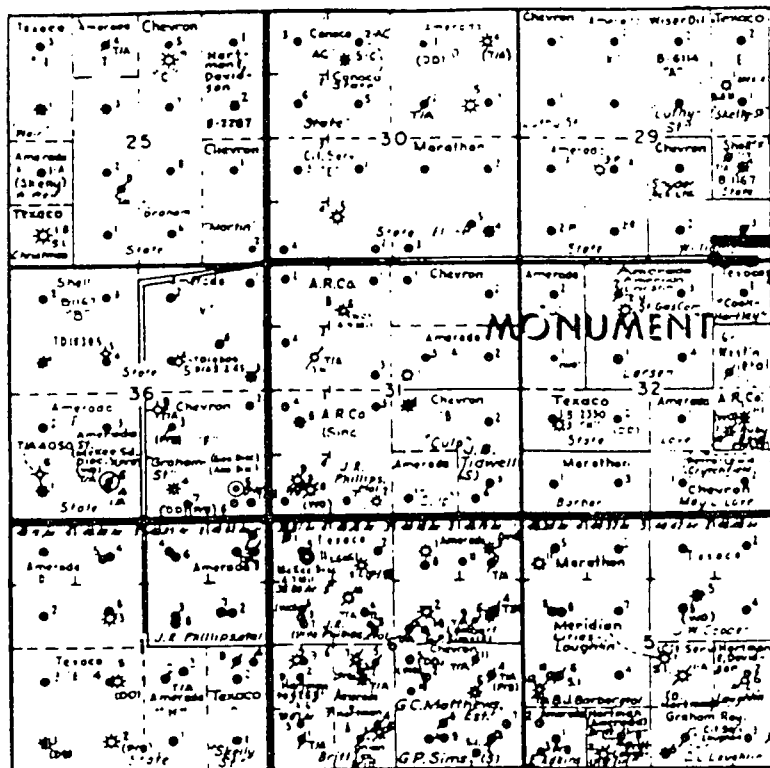
Attachments



SEP 30 1992

ARCO OIL AND GAS COMPANY
Application for an
Unorthodox Eumont Gas Well Location
J. R. Phillips "A" #9

Simultaneous Dedication of Eumont Gas Production
J. R. Phillips "A" #6 (existing)
J. R. Phillips "A" #9 (new)
Eumont Gas Pool
SW/4 Section 31, T19S, R37E
Lea County, New Mexico



OFFSET OPERATORS

Conoco, Inc.
Doyle Hartman
Meridian Oil Co.
Texaco Expl. & Prod.
Amerada Hess Corp.
Chevron, USA
Shell Western E&P, Inc.
Oxy USA, Inc.
Marathon Oil

Submit to Appropriate
District Office
State Lease - 4 copies
Fee Lease - 3 copies

State of New Mexico
Energy, Minerals and Natural Resources Department

Form C-102
Revised 1-1-89

OIL CONSERVATION DIVISION

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

DISTRICT I
P.O. Box 1980, Hobbs, NM 88240

DISTRICT II
P.O. Drawer DD, Artesia, NM 88210

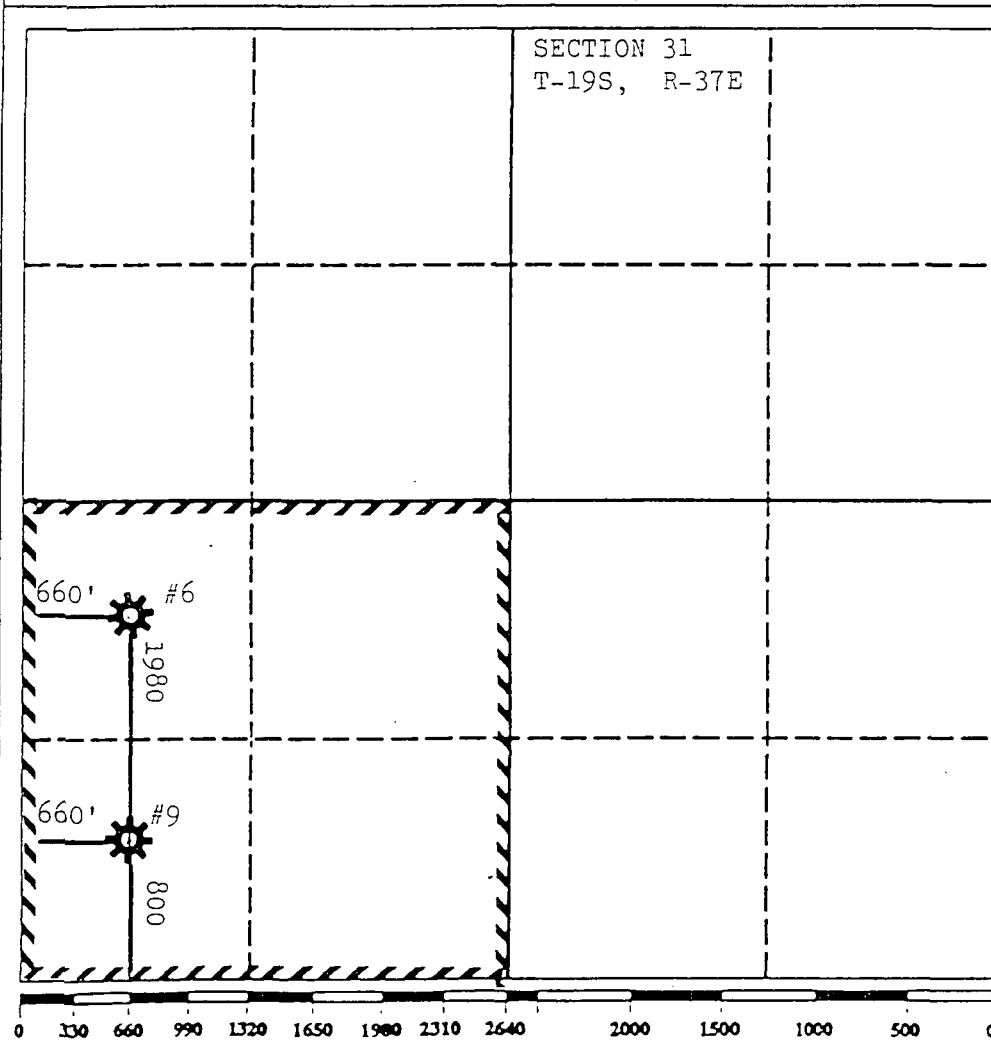
DISTRICT III
1000 Rio Brazos Rd., Aztec, NM 87410

WELL LOCATION AND ACREAGE DEDICATION PLAT

All Distances must be from the outer boundaries of the section

Operator ARCO OIL AND GAS COMPANY			Lease J. R. PHILLIPS "A"		Well No. #9
Unit Letter M	Section 31	Township T-19-S	Range R-37-E	County LEA COUNTY	
Actual Footage Location of Well: 800 feet from the SOUTH line and 660 feet from the WEST line					
Ground level Elev. 3586'	Producing Formation YATES/7-RIVERS/QUEEN		Pool EUMONT GAS	Dedicated Acreage: 160 Acres	

- Outline the acreage dedicated to the subject well by colored pencil or hatchure marks on the plat below.
- If more than one lease is dedicated to the well, outline each and identify the ownership thereof (both as to working interest and royalty).
- If more than one lease of different ownership is dedicated to the well, have the interest of all owners been consolidated by communitization, unitization, force-pooling, etc.?
☐ Yes ☐ No If answer is "yes" type of consolidation _____
If answer is "no" list the owners and tract descriptions which have actually been consolidated. (Use reverse side of this form if necessary.) _____
No allowable will be assigned to the well until all interests have been consolidated (by communitization, unitization, forced-pooling, or otherwise) or until a non-standard unit, eliminating such interest, 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.

Signature

EVELYN E. GILSON

Printed Name

ENGINEERING TECHNICIAN

Position

ARCO OIL AND GAS COMPANY

Company

SEPTEMBER 24, 1992

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 knowledge and belief.

Date Surveyed

Signature & Seal of
Professional Surveyor

Certificate No.

OIL CONSERVATION COMMISSION

Date February 1, 1954Sinclair Oil & Gas Co.George A. Williams HAS6

Operator

Lease

Well No.

Name of Producing Formation CUSTERPool THREATNo. Acres Dedicated to the Well 160SECTION 31 TOWNSHIP 19-South RANGE 37-East

4 660 660' 6	3		
5 1	7 2		

I hereby certify that the information given above is true and complete to the best of my knowledge.

Name C. WilliamsPosition Administrative AssistantRepresenting Sinclair Oil & Gas Co.Address P.O. Box 521 - Tulsa, Oklahoma

(over)

SENDER: • Complete items 1 and/or 2 for additional services. • Complete items 3 and 4a & b. • Print your name and address on the reverse of this form so that we can return this card to you. • Attach this form to the front of the mailpiece, or on the back if space does not permit. • Write "Return Receipt Requested" on the mailpiece next to the article number.		I also wish to receive the following services (for an extra fee): 1. <input type="checkbox"/> Addressee's Address 2. <input type="checkbox"/> Restricted Delivery Consult postmaster for fee.	
3. Article Addressed to: Texaco Explo. & Prod. Attn: R. S. Lane P. O. Box 3109 Midland, Texas 79702		4a. Article Number P 322 150 637	
		4b. Service Type <input type="checkbox"/> Registered <input type="checkbox"/> Insured <input checked="" type="checkbox"/> Certified <input type="checkbox"/> COD <input type="checkbox"/> Express Mail <input type="checkbox"/> Return Receipt for Merchandise	
		7. Date of Delivery SEP 30 1992	
5. Signature (Addressee) <i>J.R. Phillips A # 9</i>		8. Addressee's Address (Only if requested and fee is paid)	
6. Signature (Agent) <i>Bob Leon</i>			
PS Form 3811, October 1990 U.S. GPO: 1990-273-881 DOMESTIC RETURN RECEIPT			

SENDER: • Complete items 1 and/or 2 for additional services. • Complete items 3 and 4a & b. • Print your name and address on the reverse of this form so that we can return this card to you. • Attach this form to the front of the mailpiece, or on the back if space does not permit. • Write "Return Receipt Requested" on the mailpiece next to the article number.		I also wish to receive the following services (for an extra fee): 1. <input type="checkbox"/> Addressee's Address 2. <input type="checkbox"/> Restricted Delivery Consult postmaster for fee.	
3. Article Addressed to: Amerada Hess Corp. Attn: Regulatory Affairs 1200 Milam St. Houston, Texas 77002		4a. Article Number P 322 150 627	
		4b. Service Type <input type="checkbox"/> Registered <input type="checkbox"/> Insured <input checked="" type="checkbox"/> Certified <input type="checkbox"/> COD <input type="checkbox"/> Express Mail <input type="checkbox"/> Return Receipt for Merchandise	
		7. Date of Delivery OCT 01 1992	
5. Signature (Addressee) <i>J.R. Phillips A # 9, S.W. 1570 # 15</i>		8. Addressee's Address (Only if requested and fee is paid)	
6. Signature (Agent) <i>[Signature]</i>			
PS Form 3811, October 1990 U.S. GPO: 1990-273-881 DOMESTIC RETURN RECEIPT			

SENDER:

- Complete items 1 and/or 2 for additional services.
- Complete items 3, and 4a & b.
- Print your name and address on the reverse of this form so that we can return this card to you.
- Attach this form to the front of the mailpiece, or on the back if space does not permit.
- Write "Return Receipt Requested" on the mailpiece next to the article number.

I also wish to receive the following services (for an extra fee):

1. ☐ Addressee's Address
2. ☐ Restricted Delivery

Consult postmaster for fee.

3. Article Addressed to:

Shell Western E&P
Attn: J. H. Smitherman
P. O. Box 576
Houston, Texas 77001

4a. Article Number

P 322 150 634

4b. Service Type

- ☐ Registered ☐ Insured
☒ Certified ☐ COD
☐ Express Mail ☐ Return Receipt for Merchandise

7. Date of Delivery

OCT - 1 1992

J.R. Phillips A # 9

5. Signature (Addressee)

8. Addressee's Address (Only if requested and fee is paid)

6. Signature (Agent)

[Signature]

PS Form 3811, October 1990

U.S. GPO: 1990-273-861

DOMESTIC RETURN RECEIPT

SENDER:

- Complete items 1 and/or 2 for additional services.
- Complete items 3, and 4a & b.
- Print your name and address on the reverse of this form so that we can return this card to you.
- Attach this form to the front of the mailpiece, or on the back if space does not permit.
- Write "Return Receipt Requested" on the mailpiece next to the article number.

I also wish to receive the following services (for an extra fee):

1. ☐ Addressee's Address
2. ☐ Restricted Delivery

Consult postmaster for fee.

3. Article Addressed to:

Doyle Hartman
Attn: Patrick K. Worrell
P. O. Box 10426
Midland, Texas 79702

4a. Article Number

P 322 150 640

4b. Service Type

- ☐ Registered ☐ Insured
☒ Certified ☐ COD
☐ Express Mail ☐ Return Receipt for Merchandise

7. Date of Delivery

9-30-92

J.R. Phillips A # 9

5. Signature (Addressee)

8. Addressee's Address (Only if requested and fee is paid)

6. Signature (Agent)

[Signature]

PS Form 3811, October 1990

U.S. GPO: 1990-273-861

DOMESTIC RETURN RECEIPT

SENDER:

- Complete items 1 and/or 2 for additional services.
- Complete items 3, and 4a & b.
- Print your name and address on the reverse of this form so that we can return this card to you.
- Attach this form to the front of the mailpiece, or on the back if space does not permit.
- Write "Return Receipt Requested" on the mailpiece next to the article number.

I also wish to receive the following services (for an extra fee):

1. ☐ Addressee's Address
2. ☐ Restricted Delivery

Consult postmaster for fee.

3. Article Addressed to:

Texaco Explo. & Prod.
Attn: J. A. Head
P. O. Box 728
Hobbs, New Mexico 88240

4a. Article Number

P 322 150 638

4b. Service Type

- ☐ Registered ☐ Insured
☒ Certified ☐ COD
☐ Express Mail ☐ Return Receipt for Merchandise

7. Date of Delivery

9-30-92

J.R. Phillips A # 9

5. Signature (Addressee)

8. Addressee's Address (Only if requested and fee is paid)

6. Signature (Agent)

[Signature]

PS Form 3811, October 1990

U.S. GPO: 1990-273-861

DOMESTIC RETURN RECEIPT

SENDER:

- Complete items 1 and/or 2 for additional services.
- Complete items 3, and 4a & b.
- Print your name and address on the reverse of this form so that we can return this card to you.
- Attach this form to the front of the mailpiece, or on the back if space does not permit.
- Write "Return Receipt Requested" on the mailpiece next to the article number.

3. Article Addressed to:

Oxy, USA
Attn: R. E. Foppiano
P. O. Box 50250
Midland, Texas 79710

I also wish to receive the following services (for an extra fee):

1. ☐ Addressee's Address
2. ☐ Restricted Delivery

Consult postmaster for fee.

4a. Article Number

P 322 150 633

4b. Service Type

- ☒ Registered ☐ Insured
☒ Certified ☐ COD
☐ Express Mail ☐ Return Receipt for Merchandise

7. Date of Delivery

9/30/92 SM

JR Phillips A # 9

5. Signature (Addressee)

6. Signature (Agent)

PS Form 3811, October 1990

*U.S. GPO: 1990-273-881

DOMESTIC RETURN RECEIPT**SENDER:**

- Complete items 1 and/or 2 for additional services.
- Complete items 3, and 4a & b.
- Print your name and address on the reverse of this form so that we can return this card to you.
- Attach this form to the front of the mailpiece, or on the back if space does not permit.
- Write "Return Receipt Requested" on the mailpiece next to the article number.

3. Article Addressed to:

Chevron USA, Inc.
Attn: A. W. Bohling
P. O. Box 1150
Midland, Texas 79702

I also wish to receive the following services (for an extra fee):

1. ☐ Addressee's Address
2. ☐ Restricted Delivery

Consult postmaster for fee.

4a. Article Number

P 322 150 645

4b. Service Type

- ☐ Registered ☐ Insured
☒ Certified ☐ COD
☐ Express Mail ☐ Return Receipt for Merchandise

7. Date of Delivery

SEP 30 1992

JR Phillips A # 9 + State 1570

5. Signature (Addressee)

6. Signature (Agent)

PS Form 3811, October 1990

*U.S. GPO: 1990-273-881

DOMESTIC RETURN RECEIPT**SENDER:**

- Complete items 1 and/or 2 for additional services.
- Complete items 3, and 4a & b.
- Print your name and address on the reverse of this form so that we can return this card to you.
- Attach this form to the front of the mailpiece, or on the back if space does not permit.
- Write "Return Receipt Requested" on the mailpiece next to the article number.

3. Article Addressed to:

Marathon Oil
P. O. Box 552
Midland, Texas 79702

I also wish to receive the following services (for an extra fee):

1. ☐ Addressee's Address
2. ☐ Restricted Delivery

Consult postmaster for fee.

4a. Article Number

P 322 150 630

4b. Service Type

- ☐ Registered ☐ Insured
☒ Certified ☐ COD
☐ Express Mail ☐ Return Receipt for Merchandise

7. Date of Delivery

SEP 30 1992

JR Phillips A # 9 + State 157-0 # 15

5. Signature (Addressee)

6. Signature (Agent)

PS Form 3811, October 1990

*U.S. GPO: 1990-273-881

DOMESTIC RETURN RECEIPT

SENDER:

- Complete items 1 and/or 2 for additional services.
- Complete items 3, and 4a & b.
- Print your name and address on the reverse of this form so that we can return this card to you.
- Attach this form to the front of the mailpiece, or on the back if space does not permit.
- Write "Return Receipt Requested" on the mailpiece next to the article number.

I also wish to receive the following services (for an extra fee):

1. ☐ Addressee's Address

2. ☐ Restricted Delivery.

Consult postmaster for fee.

3. Article Addressed to:

Marathon Oil
P.O. Box 552
Midland, TX.

79702

4a. Article Number

P-322-160-593

4b. Service Type

☒ Registered ☐ Insured

☒ Certified ☐ COD

☒ Express Mail ☐ Return Receipt for Merchandise

7. Date of Delivery

SEP 15 1992

5. Signature (Addressee)

6. Signature (Sender)

[Handwritten Signature]

8. Addressee's Address (Only if requested and fee is paid)