

OIL CONSERVATION COMMISSION

P. O. BOX 2088

SANTA FE, NEW MEXICO 87501

June 8, 1972

Atlantic Richfield Company
P. O. Box 1610
Midland, Texas 79701

Attention: Mr. W. T. Porter

Administrative Order NSP-886

Gentlemen:

Reference is made to your application for approval of a 160-acre non-standard gas proration unit in the Jalmat Gas Pool consisting of the following acreage:

LEA COUNTY, NEW MEXICO
TOWNSHIP 22 SOUTH, RANGE 36 EAST, NMPM
Section 9: SE/4

It is understood that this unit is to be dedicated to your State 157 "A" Well No. 4, located 1980 feet from the South line and 660 feet from the East line of said Section 9.

By authority granted me under provisions of Order No. R-1670, as amended, you are hereby authorized to operate the above-described acreage as a non-standard gas proration unit.

Administrative Order NSP-116 is hereby superseded.

Yours very truly,

A. L. PORTER, Jr.
Secretary-Director

ALP/GMH/dr

cc: Oil Conservation Commission - Hobbs
Oil & Gas Engineering Committee - Hobbs
Proration Department, OCC, Santa Fe

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

OIL CONSERVATION DIVISION
RECEIVED



'92 SEP 28 PM 9 58

September 18, 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 Jalmat Gas Well Location & Simultaneous Dedication
State 157-A #1
SE/4 Section 9, T22S, R36E, Lea County, NM
Jalmat (Tansill/Yates/Seven Rivers) Gas Pool

Dear Mr. LeMay / Mr. Sexton:

ARCO Oil and Gas Company respectfully requests administrative approval for an unorthodox Jalmat gas well location for the State 157-A #1 well, located 660' FSL, 1980' FEL, Section 9, T-22S, R-36E in Lea County, New Mexico. The State 157-A #1 is a Eunice Seven-Rivers Queen South oil well which ARCO is preparing to recomplete uphole to the Jalmat pool. At the same time, ARCO requests simultaneous dedication of the Jalmat gas production from the State 157-A #4 with the Jalmat gas production from the State 157-A #1 well. The State 157-A#4 is a Jalmat gas well that is currently dedicated to an existing 160-acre proration unit comprised of the SE/4 of Section 9, T-22S, R-36E.

Attached are C-102 forms identifying both the existing and proposed configuration of the subject 160-acre Jalmat 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 Jalmat 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:Irh

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 stamped, self-addressed envelope.

Thank you for your cooperation in this matter.

WAIVER TO OBJECTION

ARCO OIL AND GAS COMPANY

**Application for an
Unorthodox Jalmat Gas Well Location**

**State 157-A #1
and**

Simultaneous Dedication of Jalmat Gas Production

State 157-A #4 (existing)

State 157-A #1 (new)

Jalmat Gas Pool

SE/4 Section 9, T22S, R36E, Lea County, NM

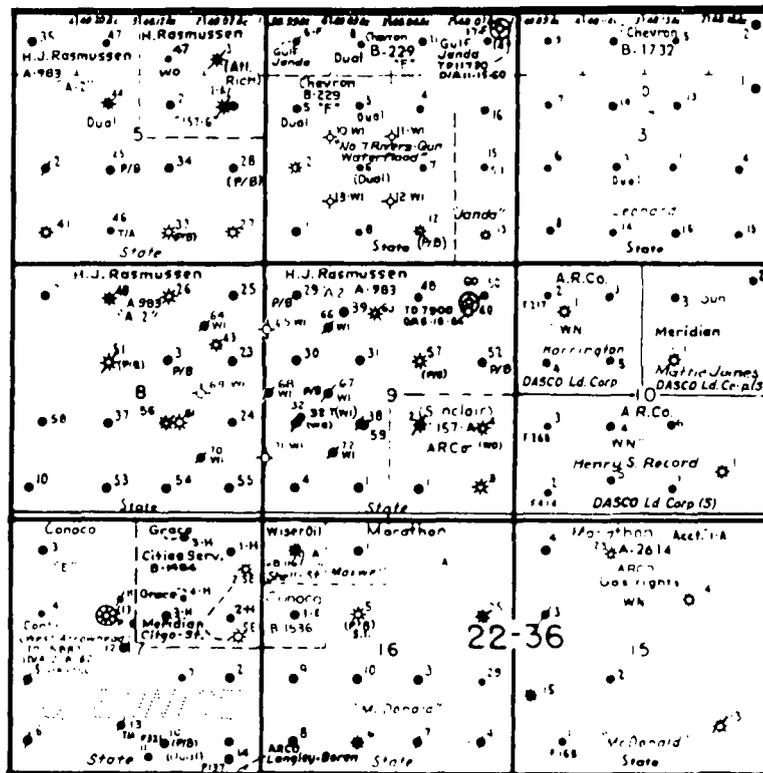
Lea County, New Mexico

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 State 157-A #1, and simultaneous dedication of Jalmat gas production from the State 157-A #4 and #1 to an existing 160-acre proration unit.

Signed: _____
Title: _____
Company: _____
Date: _____

ARCO OIL AND GAS COMPANY
 Application for an
 Unorthodox Jalmat Gas Well Location
 State 157-A #1

Simultaneous Dedication of Jalmat Gas Production
 State 157-A #4 (existing)
 State 157-A #1 (new)
 Jalmat Gas Pool
 SE/4 Section 9, T22S, R36E, Lea County, NM
 Lea County, New Mexico



OFFSET OPERATORS

- Chevron, USA
- Clayton Williams, Jr.
- Marathon Oil
- Meridian Oil
- Oxy USA

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

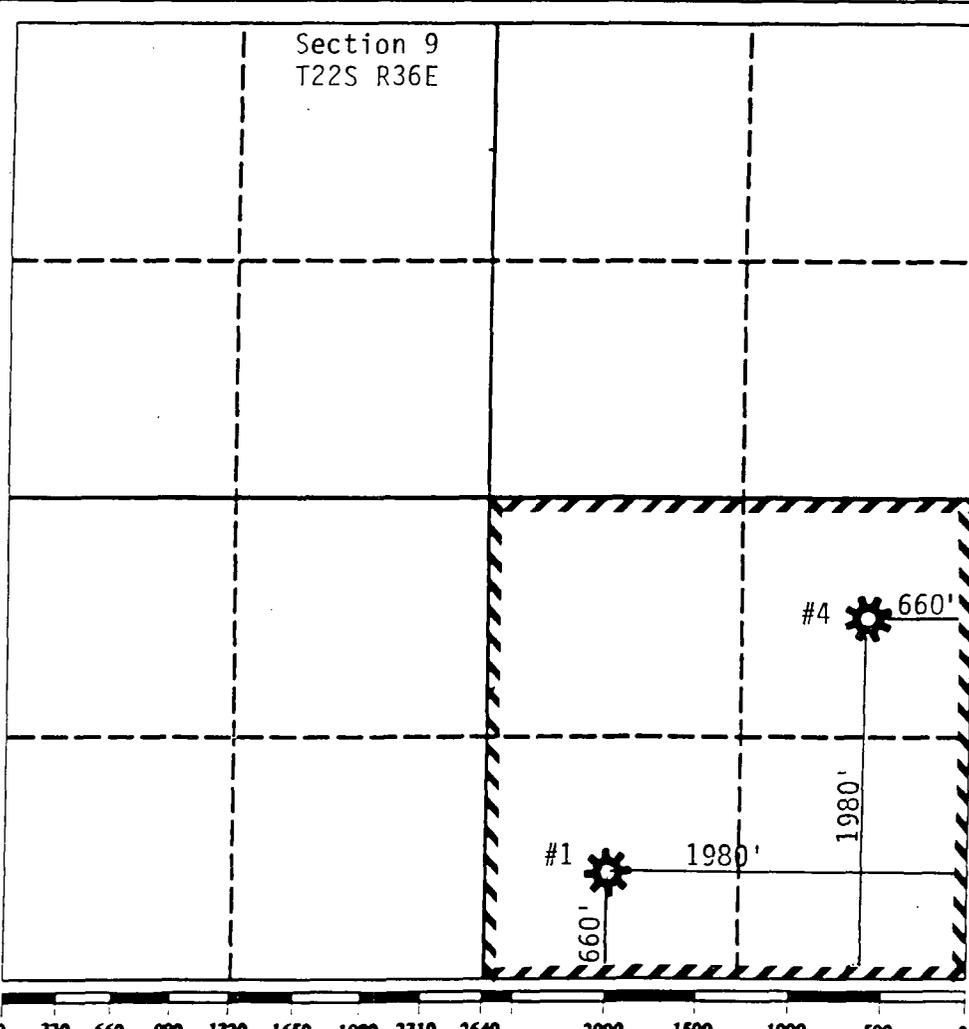
DISTRICT II
 P.O. Drawer DD, Artesia, NM 88210

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 State 157-A		Well No. 1
Unit Letter 0	Section 9	Township T-22-S	Range R-36-E	County Lea
Actual Footage Location of Well: 660 feet from the South line and 1980 feet from the East line				
Ground level Elev. 3550'	Producing Formation Tansill/Yates/7-Rivers		Pool Jalmat 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
 Evelyn Gilson

Position
 Engr. Tech.

Company
 ARCO Oil and Gas Co.

Date
 September 16, 1992

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.

NEW MEXICO OIL CONSERVATION COMMISSION
WELL LOCATION AND ACREAGE DEDICATION PLAT

Form C-102
Supersedes C-128
Effective 1-1-65

All distances must be from the outer boundaries of the Section.

Operator Atlantic Richfield Co.			Lease State 157 "A"			Well No. 4		
Unit Letter I	Section 9	Township 22S	Range 36E	County Lea				
Actual Footage Location of Well: 1980 feet from the South line and 660 feet from the East line								
Ground Level Elev: 3552'	Producing Formation Yates		Pool Jalmat			Dedicated Acreage: 160 Acres		

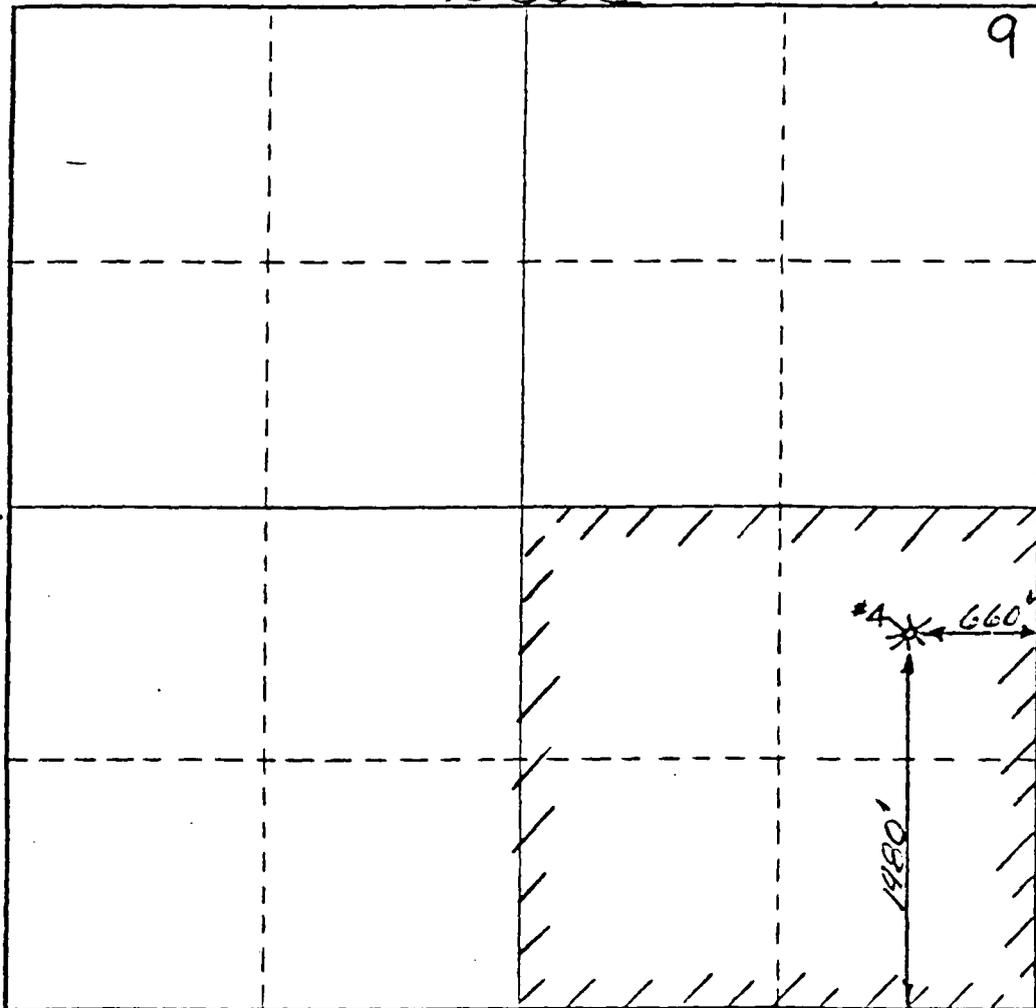
1. Outline the acreage dedicated to the subject well by colored pencil or hachure marks on the plat below.
2. If more than one lease is dedicated to the well, outline each and identify the ownership thereof (both as to working interest and royalty).
3. If more than one lease of different ownership is dedicated to the well, have the interests 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 interests, has been approved by the Commission.

R 36 E



CERTIFICATION

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

O. D. Bretches

Name
O. D. Bretches

Position
Dist. Drlg. Supv.

Company
Atlantic Richfield Co

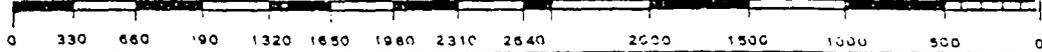
Date
6/1/72

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

Registered Professional Engineer and/or Land Surveyor

Certificate No.





STATE OF NEW MEXICO

CONSERVATION ENERGY, MINERALS AND NATURAL RESOURCES DEPARTMENT

RECEIVED
'92 OCT 6 PM 9 19

OIL CONSERVATION DIVISION
HOBBS DISTRICT OFFICE

9-25-92

BRUCE KING
GOVERNOR

POST OFFICE BOX 1980
HOBBS, NEW MEXICO 88241-1980
(505) 393-6161

OIL CONSERVATION DIVISION
P. O. BOX 2088
SANTA FE, NEW MEXICO 87501

RE: Proposed:

- MC _____
- DHC _____
- NSL X JSD
- NSP _____
- SWD _____
- WFX _____
- PMX _____

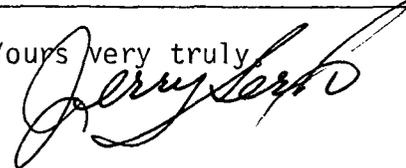
Gentlemen:

I have examined the application for the:

Arco Oil & Gas Co. State 157-A #1-0 9-22-36
 Operator Lease & Well No. Unit S-T-R

and my recommendations are as follows:

OK

Yours very truly,


Jerry Sexton
Supervisor, District 1

/ed

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

OIL CONSERVATION DIVISION
RECEIVED
1992 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
9/18/92 Application for Unorthodox Jalmat Gas Well Location & Simultaneous Dedication
State 157-A #1
SE/4 of Section 9, T22S, R36E, Lea County, NM
Jalmat (Tansill/Yates/Seven Rivers) Gas Pool

Dear Mr. LeMay:

ARCO Oil and Gas Company respectfully requested, by application to your office on 9/18/92, administrative approval for an unorthodox Jalmat gas well location for the State 157-A #1 well located 660' FSL, 1980' FEL, Section 9, T-22S, R-36E in Lea County, New Mexico. At the same time, ARCO requested simultaneous dedication of the Jalmat gas production from the State 157-A #4 with the Jalmat gas production from the State 157-A #1 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 2 of the offset operators, indicating that they have no objection to the proposed work. Since signed waivers have been received from 2 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,

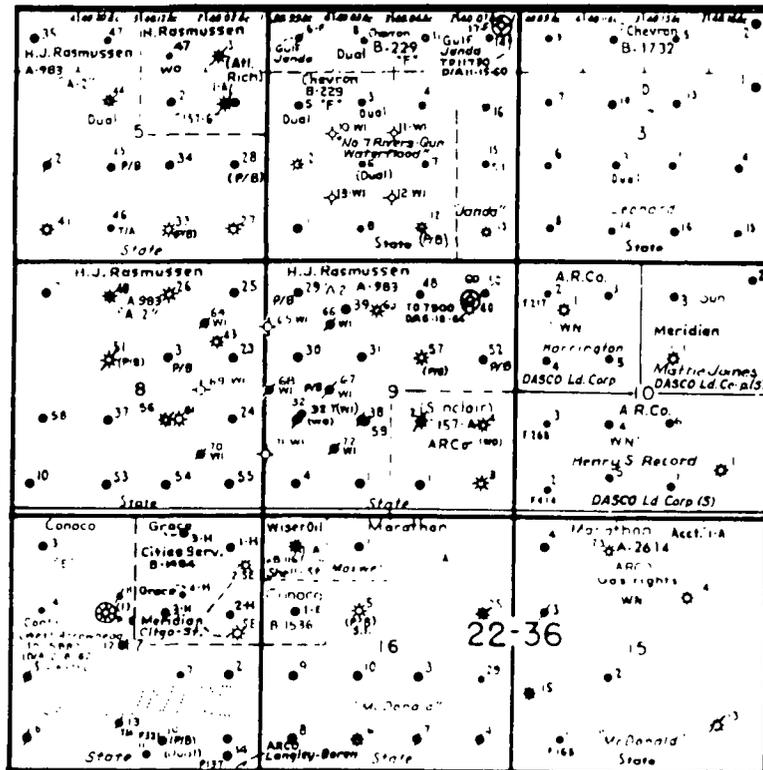
Kevin D. Renfro
Operations/Analytical Engineer

KDR:lrh

Attachments: Certified Mail Receipts _____ Waiver to Objection Forms _____
Offset Operator List _____

ARCO OIL AND GAS COMPANY
 Application for an
 Unorthodox Jalmat Gas Well Location
 State 157-A #1

Simultaneous Dedication of Jalmat Gas Production
 State 157-A #4 (existing)
 State 157-A #1 (new)
 Jalmat Gas Pool
 SE/4 Section 9, T22S, R36E, Lea County, NM
 Lea County, New Mexico



OFFSET OPERATORS

- ✓ Chevron, USA
- ✓ Clayton Williams, Jr.
- Marathon Oil
- Meridian Oil
- Oxy USA

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 stamped, self-addressed envelope.

Thank you for your cooperation in this matter.

WAIVER TO OBJECTION

ARCO OIL AND GAS COMPANY

**Application for an
Unorthodox Jalmat Gas Well Location**

State 157-A #1

and

Simultaneous Dedication of Jalmat Gas Production

State 157-A #4 (existing)

State 157-A #1 (new)

Jalmat Gas Pool

SE/4 Section 9, T22S, R36E, Lea County, NM

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 State 157-A #1, and simultaneous dedication of Jalmat gas production from the State 157-A #4 and #1 to an existing 160-acre proration unit.

Signed:

Title:

Company:

Date:



Prod. Supt

Clayton W. Williams, Jr., Inc.

10-6-92

September 29, 1992

Unorthodox Well Location &
Simultaneous Dedication
State 157-A #1, #4
Jalmat 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 State 157-A Well No. 1 in the subject pool. That location to be 660 feet FSL and 1980 feet FEL, Section 9, T-22-S, R-36-E, Lea County, New Mexico. It is our further understanding that the 160-acres currently dedicated to the State 157-A Well No. 4 and comprising the SE/4 of Section 9 will now be dedicated to both wells.

Approved By: F. S. Godbold

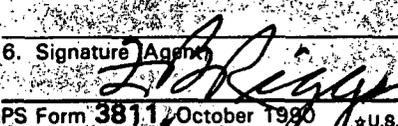
Title: Engineering Supervisor, New Mexico Area

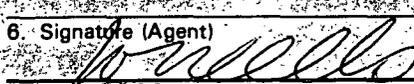
Representing: Chevron U.S.A.

Date: September 29, 1992

Signed: *FS Godbold*

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: Clayton Williams, Jr. Attn: MATT SWIERC 6 Desta Drive, Ste. 3000 Midland, Tx. 79705		4a. Article Number P 322 150 592	
		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 25 1992	
5. Signature (Addressee)		8. Addressee's Address (Only if requested and fee is paid)	
6. Signature (Agent) 			
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. <input type="checkbox"/> Addressee's Address 2. <input type="checkbox"/> Restricted Delivery Consult postmaster for fee.	
3. Article Addressed to: Chevron USA, Inc. Attn: A. W. Bohling P. O. Box 1150 Midland, Texas 79702		4a. Article Number P 322 150 614	
		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 25 1992	
5. Signature (Addressee)		8. Addressee's Address (Only if requested and fee is paid)	
6. Signature (Agent) 			
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. <input type="checkbox"/> Addressee's Address 2. <input type="checkbox"/> Restricted Delivery Consult postmaster for fee.	
3. Article Addressed to: Meridian Oil, Inc. Attn: Connie L. Malik P. O. Box 51810 Midland, Texas 79710-1810		4a. Article Number P 322 150 615	
		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 28 1992	
5. Signature (Addressee)		8. Addressee's Address (Only if requested and fee is paid)	
6. Signature (Agent) 			
PS Form 3811, October 1990 U.S. GPO: 1990-273-861 DOMESTIC RETURN RECEIPT			