

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



June 1, 1993

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: R-4625
Application for Unorthodox Jalmat Gas Well Location & Simultaneous Dedication
John P. Combest WN #5
NW/4, SW/4 NE/4, E/2 NE/4, and NE/4 SE/4 of
Section 35, T-23S, R-36E, 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 John P. Combest WN #5, located 1980' FSL, 660' FEL, Section 35, T-23S, R-36E in Lea County, New Mexico. The John P. Combest WN #5 is a Langlie Mattix 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 John P. Combest WN #1Y, #2, #3 and #4 with the Jalmat gas production from the John P. Combest WN #5 well. The John P. Combest WN #1Y, #2, #3 and #4 are Jalmat gas wells currently dedicated to an existing 320-acre proration unit (R-4625) located in Section 35, T-23S, R-36E.

Attached are C-102 forms identifying the configuration of the subject 320-acre Jalmat gas proration unit. Also attached is a list of offset operators 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.

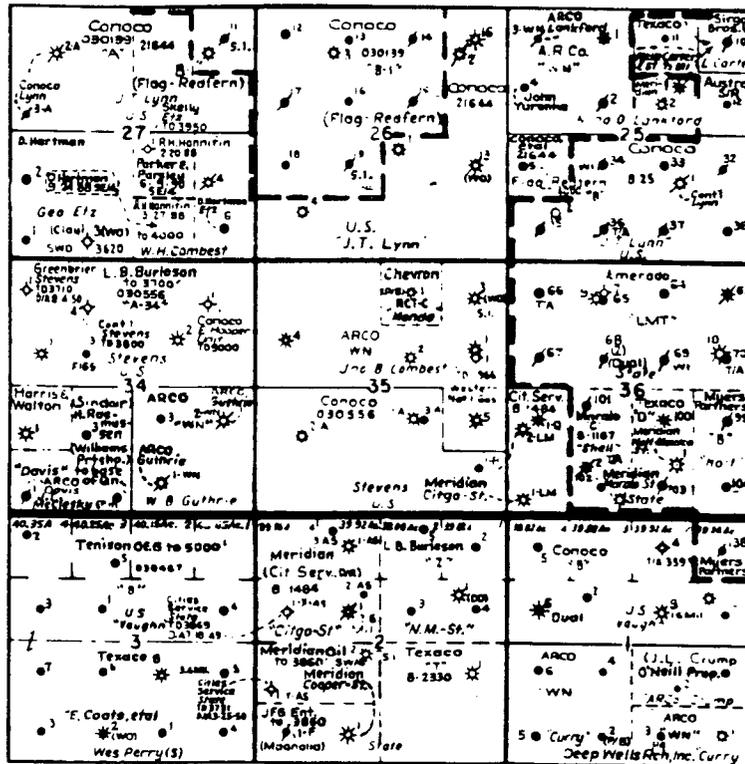
ARCO Oil and Gas Company is notifying the offset operators of this application by sending a copy of this application package, along with waiver to objection forms, by certified mail. If you need further information, please call me at (915) 688-5446.

Sincerely,

David K. Newell
Sr. Operations/Analytical Engineer
DKN:lrh
cc: J. Cogburn - Hobbs
Attachments

ARCO OIL AND GAS COMPANY
 Application for an
 Unorthodox Jalmat Gas Well Location
 John P. Combest WN #5

Simultaneous Dedication of Jalmat Gas Production
 John P. Combest WN #1Y, #2, #3, and #4 (existing)
 John P. Combest WN #5 (new)
 Jalmat Gas Pool
 Section 35, T23S, R36E
 Lea County, New Mexico



OFFSET OPERATORS

Amerada Hess Corporation
 Lewis B. Bursleson, Inc.
 Chevron, USA
 Conoco, Inc.
 Doyle Hartman
 Oxy USA, Inc.

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 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**

John P. Combest WN #5

and

Simultaneous Dedication of Jalmat Gas Production

John P. Combest WN #1Y, #2, #3, and #4 (existing)

John P. Combest WN #5 (new)

Jalmat Gas Pool

Section 35, T23S, R36E

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 John P. Combest WN #5, and simultaneous dedication of Jalmat gas production from the John P. Combest WN #1Y, #2, #3, #4 and #5 to an existing 320-acre proration unit.

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

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

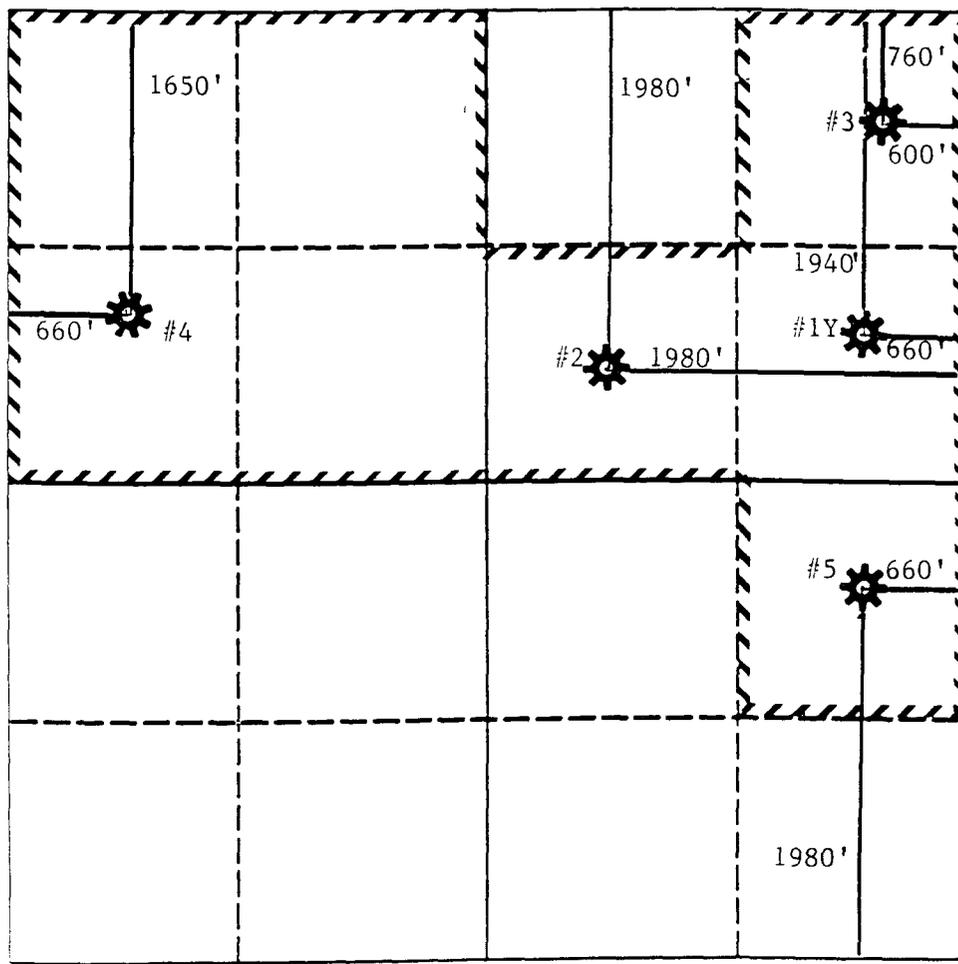
DISTRICT III
 1000 Rio Brazos Rd., Aztec, NM 87410

WELL LOCATION AND ACREAGE DEDICATION PLAT

All Distances must be from the outer boundaries of the section

Operator ARCO OIL AND GAS COMPANY			Lease JOHN P. COMBEST WN		Well No. #1Y
Unit Letter H	Section 35	Township T-23S	Range R-36E	County NMPM LEA	
Actual Footage Location of Well: 1940' feet from the NORTH line and 660' feet from the EAST line					
Ground level Elev. 3344'	Producing Formation TANSILL/YATES/7-RIVERS		Pool JALMAT	Dedicated Acreage: 320 Acres	

- Outline the acreage dedicated to the subject well by colored pencil or hachure 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: E. E. Gilson
 Printed Name: E. E. GILSON
 Position: ENGINEERING TECHNICIAN
 Company: ARCO OIL AND GAS COMPANY
 Date: JUNE 1, 1993

SURVEYOR CERTIFICATION

I hereby certify that the well location shown on this plat was plotted from field notes 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.: _____



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

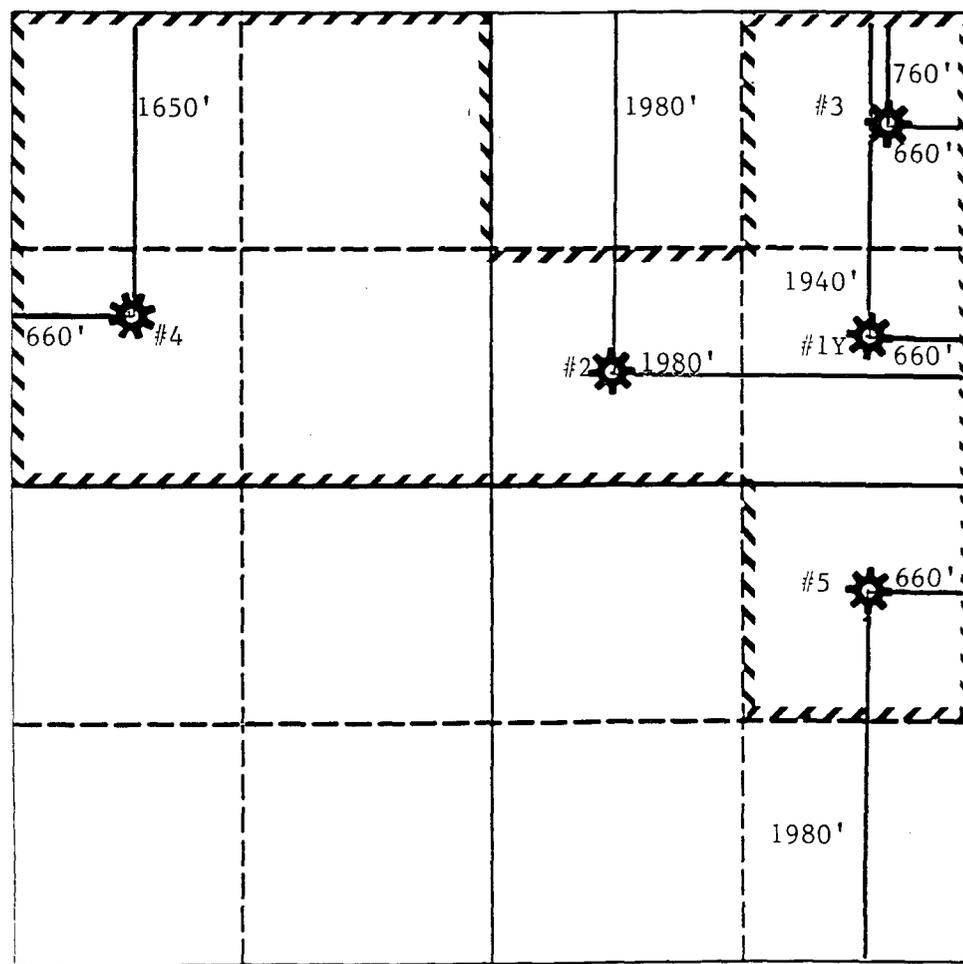
DISTRICT III
1000 Rio Brazos Rd., Aztec, NM 87410

WELL LOCATION AND ACREAGE DEDICATION PLAT

All Distances must be from the outer boundaries of the section

Operator ARCO OIL AND GAS COMPANY			Lease JOHN P. COMBEST WN			Well No. #2
Unit Letter G	Section 35	Township T-23S	Range R-36E	County NMPM LEA		
Actual Footage Location of Well: 1980' feet from the NORTH line and 1980' feet from the EAST line						
Ground level Elev. 3347'	Producing Formation TANSILL/YATES/7-RIVERS		Pool JALMAT	Dedicated Acreage: 320 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: E. E. GILSON
Position: ENGINEERING TECHNICIAN
Company: ARCO OIL AND GAS COMPANY
Date: JUNE 1, 1992

SURVEYOR CERTIFICATION
I hereby certify that the well location shown on this plat was plotted from field notes, 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.: _____

T-23S

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

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

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

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

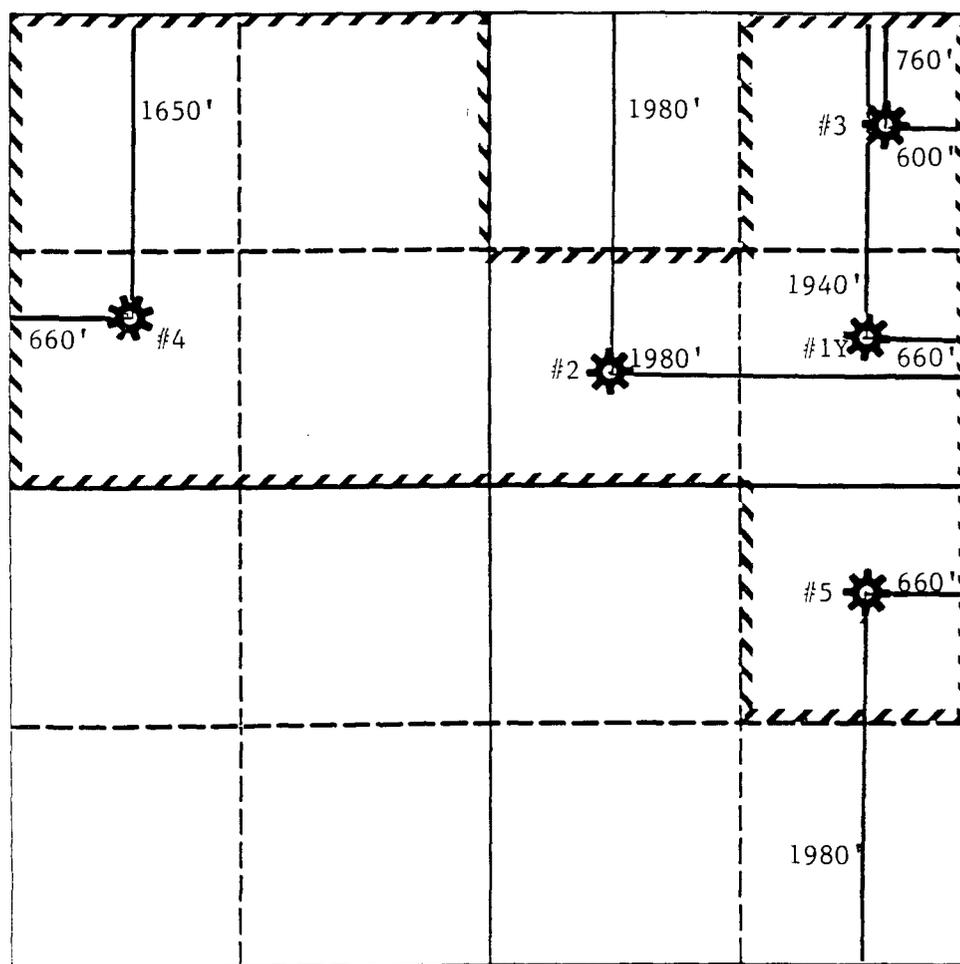
Operator ARCO OIL AND GAS COMPANY			Lease JOHN P. COMBEST WN		Well No. #3
Unit Letter A	Section 35	Township T-23S	Range R-36E	County NMPM LEA	
Actual Footage Location of Well:					
760' feet from the NORTH line and		600 feet from the EAST line			
Ground level Elev. 3326'	Producing Formation TANSILL/YATES/7-RIVERS		Pool JALMAT	Dedicated Acreage: 320 Acres	

- Outline the acreage dedicated to the subject well by colored pencil or hachure 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 (j)
E. E. GILSON

Position
ENGINEERING TECHNICIAN

Company
ARCO OIL AND GAS COMPANY

Date
JUNE 1, 1993

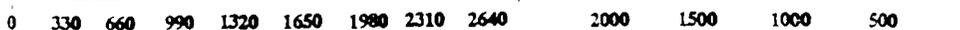
SURVEYOR CERTIFICATION

I hereby certify that the well location shown on this plat was plotted from field notes, 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.



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

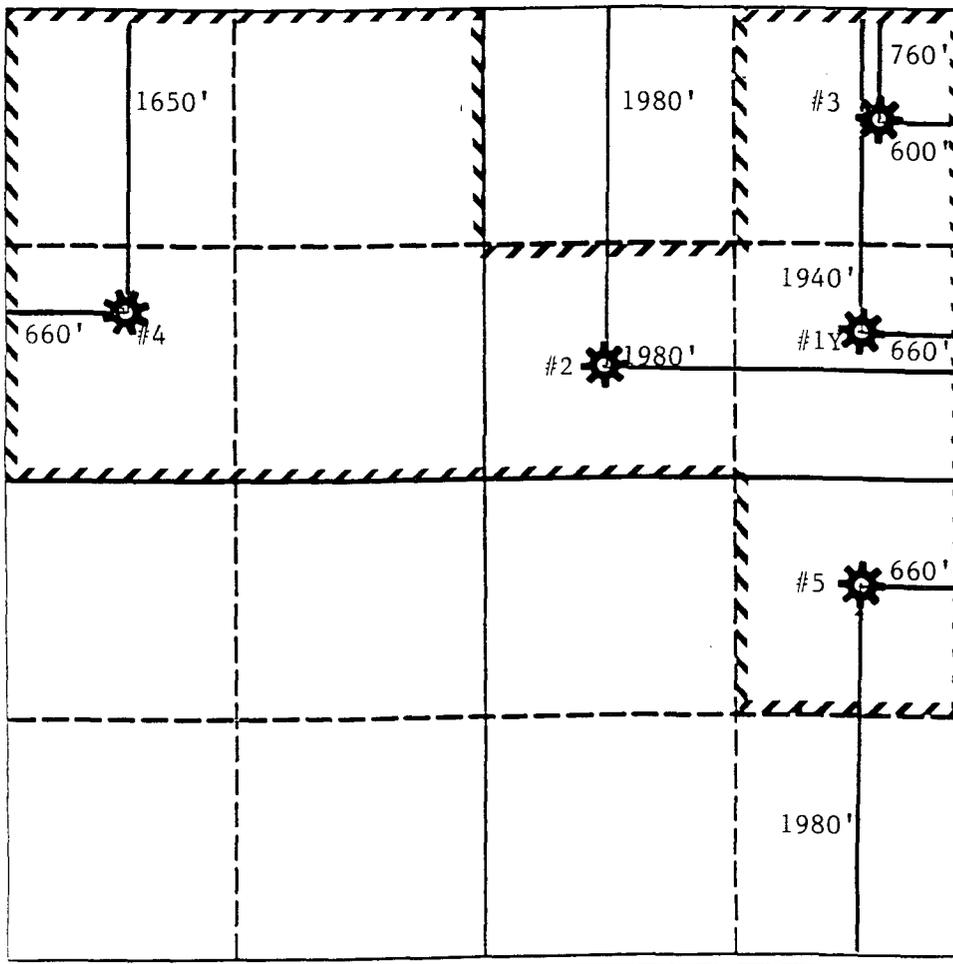
All Distances must be from the outer boundaries of the section

Operator ARCO OIL AND GAS COMPANY			Lease JOHN P. COMBEST WN		Well No. #4
Unit Letter E	Section 35	Township T-23S	Range R-36E	County NMPM LEA	
Actual Footage Location of Well:					
1650 feet from the NORTH line and		660' feet from the WEST line			
Ground level Elev. 3362'	Producing Formation TANSILL/YATES/7-RIVERS		Pool JALMAT	Dedicated Acreage: 320 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
 E. E. GILSON
 Position
 ENGINEERING TECHNICIAN
 Company
 ARCO OIL AND GAS COMPANY
 Date
 JUNE 1, 1993

SURVEYOR CERTIFICATION

I hereby certify that the well location shown on this plat was plotted from field notes 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.



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

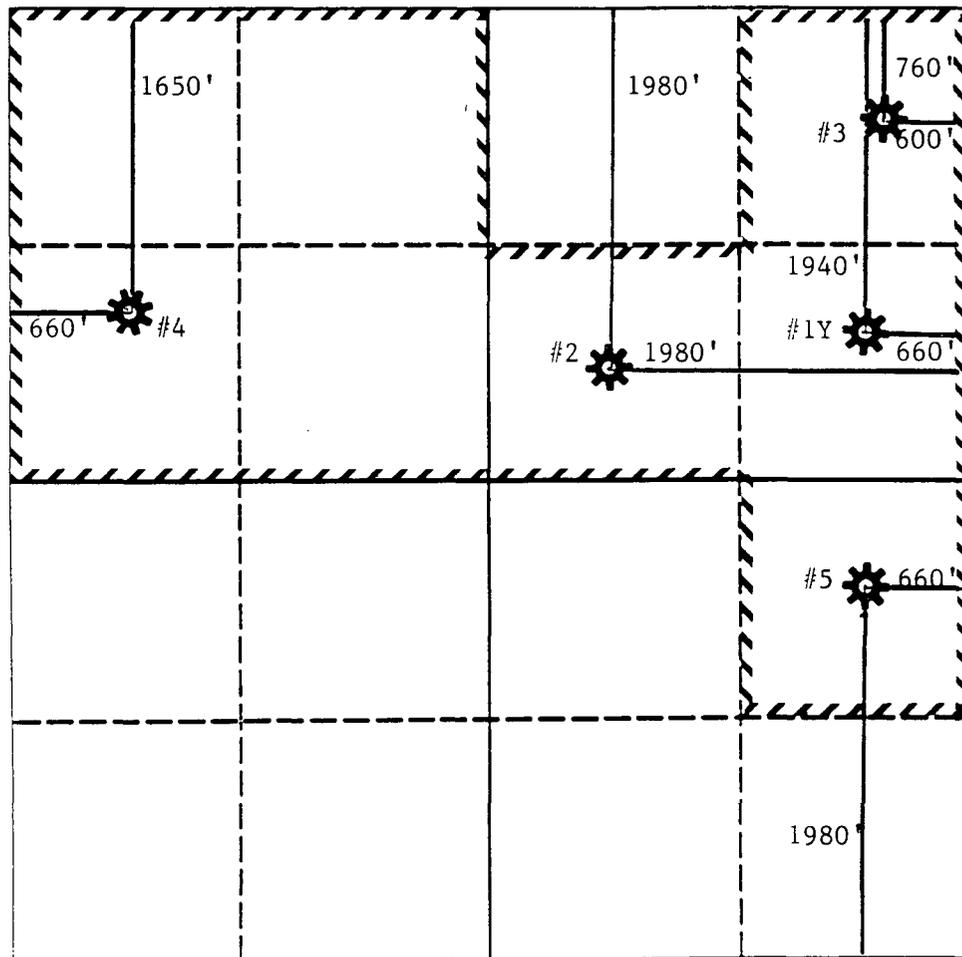
DISTRICT III
1000 Rio Brazos Rd., Aztec, NM 87410

WELL LOCATION AND ACREAGE DEDICATION PLAT

All Distances must be from the outer boundaries of the section

Operator ARCO OIL AND GAS COMPANY			Lease JOHN P. COMBEST WN		Well No. #5
Unit Letter I	Section 35	Township T-23S	Range R-36E	County NMPM LEA	
Actual Footage Location of Well:					
1980' feet from the SOUTH line and		660' feet from the EAST line			
Ground level Elev. 3331'	Producing Formation TANSILL/YATES/7-RIVERS		Pool JALMAT	Dedicated Acreage: 320 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
E. E. Gilson

Printed Name
E. E. GILSON

Position
ENGINEERING TECHNICIAN

Company
ARCO OIL AND GAS COMPANY

Date
JUNE 1, 1993

SURVEYOR CERTIFICATION

I hereby certify that the well location shown on this plat was plotted from field notes, 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.

T-23S

SIL CONSERVATION DIVISION
RECEIVED

1993 JUN 2 AM 8 53

ARCO Oil and Gas Company 

Western District
600 N. Marienfeld
Midland, Texas 79701
Post Office Box 1610
Midland, Texas 79702
Telephone 915 688 5200

June 29, 1993

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

NSL-3271(SD)

RE: Additional Information and Request for Approval
6/1/93 Application for Unorthodox Jalmat Gas Well Location and
Simultaneous Dedication
John P. Combest WN #5
NW/4, SW/4 NE/4, E/2 NE/4, and NE/4 SE/4 of
Section 35, T23S, R36E, Lea County, NM
Jalmat (Tansill/Yates/Seven Rivers) Pool

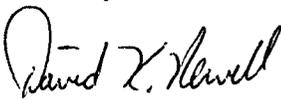
Dear Mr. LeMay:

ARCO Oil and Gas Company respectfully requested, by application to your office on 6/1/93, administrative approval for an unorthodox Jalmat gas well location for the John P. Combest WN #5 well located 1980' FSL, 660' FEL, Section 35, T23S, R36E in Lea County, New Mexico. At the same time, ARCO requested simultaneous dedication of the Jalmat gas production from the John P. Combest WN #1Y, #2, #3 and #4 with the Jalmat gas production from the John P. Combest WN #5 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 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.

If you need further information, please call me at (915) 688-5446.

Sincerely,

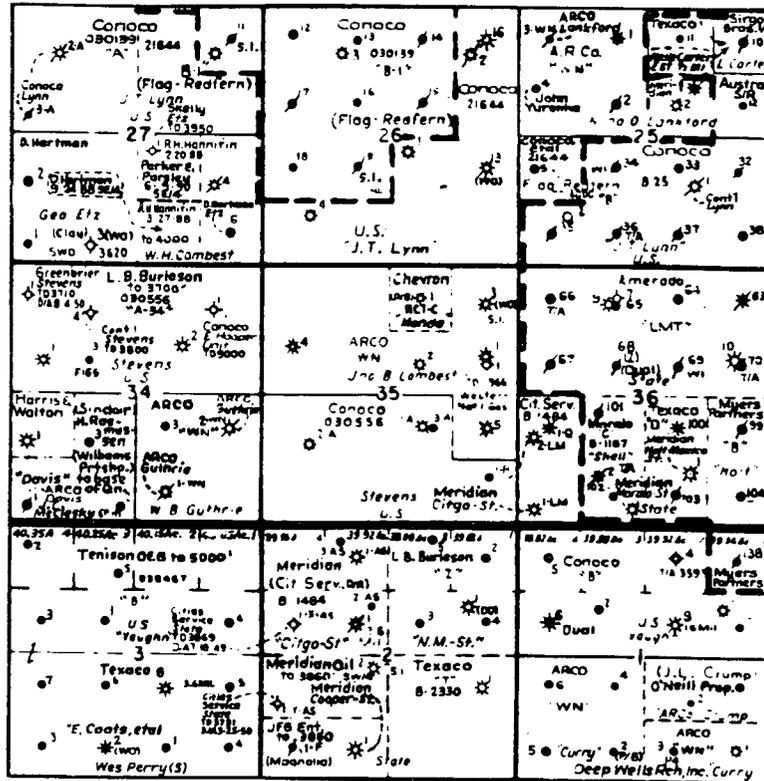


David K. Newell
Senior Operations/Analytical Engineer

Attachments: Certified Mail Receipts Waiver to Objection Forms
Offset Operator List 6/1/93 Application

ARCO OIL AND GAS COMPANY
 Application for an
 Unorthodox Jalmat Gas Well Location
 John P. Combest WN #5

Simultaneous Dedication of Jalmat Gas Production
 John P. Combest WN #1Y, #2, #3, and #4 (existing)
 John P. Combest WN #5 (new)
 Jalmat Gas Pool
 Section 35, T23S, R36E
 Lea County, New Mexico



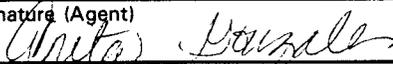
OFFSET OPERATORS

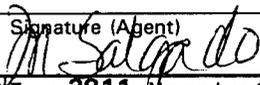
Amerada Hess Corporation
 Lewis B. Burlison, Inc.
 Chevron, USA
 Conoco, Inc.
 Doyle Hartman
 Oxy USA, Inc.

SENDER: <ul style="list-style-type: none"> • 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 below the article number. • The Return Receipt Fee will provide you the signature of the person delivered to and the date of delivery. 		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 Corporation Attn: Regulatory Affairs 1200 Milam St. Houston, Texas 77002		4a. Article Number P 322 150 387	
		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 6-8-93	
5. Signature (Addressee)		8. Addressee's Address (Only if requested and fee is paid)	
6. Signature (Agent) <i>Bohanna</i>			
PS Form 3811, November 1990 ☆ U.S. GPO: 1991-287-066 DOMESTIC RETURN RECEIPT			

SENDER: <ul style="list-style-type: none"> • 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 below the article number. • The Return Receipt Fee will provide you the signature of the person delivered to and the date of delivery. 		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: Lewis B. Burluson, Inc. P. O. Box 2479 Midland, Texas 79702		4a. Article Number P 322 150 385	
		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	
5. Signature (Addressee)		8. Addressee's Address (Only if requested and fee is paid)	
6. Signature (Agent) <i>Arthur S. Holden</i>			
PS Form 3811, November 1990 ☆ U.S. GPO: 1991-287-066 DOMESTIC RETURN RECEIPT			

SENDER: <ul style="list-style-type: none"> • 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 below the article number. • The Return Receipt Fee will provide you the signature of the person delivered to and the date of delivery. 		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 322 150 388	
		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 JUN - 4 1993	
5. Signature (Addressee)		8. Addressee's Address (Only if requested and fee is paid)	
6. Signature (Agent) <i>A. W. Bohling</i>			
PS Form 3811, November 1990 ☆ U.S. GPO: 1991-287-066 DOMESTIC RETURN RECEIPT			

SENDER: <ul style="list-style-type: none"> • 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 below the article number. • The Return Receipt Fee will provide you the signature of the person delivered to and the date of delivery. 		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: Conoco, Inc. Attn: J. W. Hoover 10 Desta Drive, Suite 100W Midland, Texas 79705-4500		4a. Article Number P 322 150 386	
		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 6-4-93	
5. Signature (Addressee)		8. Addressee's Address (Only if requested and fee is paid)	
6. Signature (Agent) 			
PS Form 3811 , November 1990 ☆ U.S. GPO: 1991-287-066 DOMESTIC RETURN RECEIPT			

SENDER: <ul style="list-style-type: none"> • 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 below the article number. • The Return Receipt Fee will provide you the signature of the person delivered to and the date of delivery. 		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: Doyle Hartman Attn: Patrick K. Worrell P. O. Box 10426 Midland, Texas 79702		4a. Article Number P 322 150 389	
		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 5-11-93	
5. Signature (Addressee)		8. Addressee's Address (Only if requested and fee is paid)	
6. Signature (Agent) 			
PS Form 3811 , November 1990 ☆ U.S. GPO: 1991-287-066 DOMESTIC RETURN RECEIPT			

SENDER: <ul style="list-style-type: none"> • 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 below the article number. • The Return Receipt Fee will provide you the signature of the person delivered to and the date of delivery. 		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: Oxy, USA Attn: R. E. Foppiano P. O. Box 50250 Midland, Texas 79710		4a. Article Number P 322 150 390	
		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 5-4-93	
5. Signature (Addressee)		8. Addressee's Address (Only if requested and fee is paid)	
6. Signature (Agent) 			
PS Form 3811 , November 1990 ☆ U.S. GPO: 1991-287-066 DOMESTIC RETURN RECEIPT			

SENDER: <ul style="list-style-type: none"> • 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 below the article number. • The Return Receipt Fee will provide you the signature of the person delivered to and the date of delivery. 		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: Mr. J. T. Sexton New Mexico Oil Conservation Div. P. O. Box 1980 Hobbs, New Mexico 88240	4a. Article Number P 322 150 384	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
5. Signature (Addressee) <i>Emily Downs</i>	7. Date of Delivery 6-7-93	8. Addressee's Address (Only if requested and fee is paid)
6. Signature (Agent)		

PS Form 3811, November 1990 * U.S. GPO: 1991-287-068 **DOMESTIC RETURN RECEIPT**

SENDER: <ul style="list-style-type: none"> • 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 below the article number. • The Return Receipt Fee will provide you the signature of the person delivered to and the date of delivery. 		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: Mr. William J. LeMay New Mexico Oil Conservation Div. P. O. Box 2088 Santa Fe, New Mexico 87501	4a. Article Number P 322 150 383	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
5. Signature (Addressee) <i>William J. LeMay</i>	7. Date of Delivery 6-7-93	8. Addressee's Address (Only if requested and fee is paid)
6. Signature (Agent) <i>William J. LeMay</i>		

PS Form 3811, November 1990 * U.S. GPO: 1991-287-068 **DOMESTIC RETURN RECEIPT**

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 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
John P. Combest WN #5
and
Simultaneous Dedication of Jalmat Gas Production
John P. Combest WN #1Y, #2, #3, and #4 (existing)
John P. Combest WN #5 (new)
Jalmat Gas Pool
Section 35, T23S, R36E
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 John P. Combest WN #5, and simultaneous dedication of Jalmat gas production from the John P. Combest WN #1Y, #2, #3, #4 and #5 to an existing 320-acre proration unit. *The unorthodox location of well #5 to be 1980' FSL & 660' FEL, Section 35, T-23S, R-36E, Lea County, New Mexico*

Signed:

Alonzo Bohling

Title:

Petroleum Engineer

Company:

Chevron U.S.A. Production Company

Date:

June 15, 1993

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 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**
John P. Combest WN #5
and
Simultaneous Dedication of Jalmat Gas Production
John P. Combest WN #1Y, #2, #3, and #4 (existing)
John P. Combest WN #5 (new)
Jalmat Gas Pool
Section 35, T23S, R36E
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 John P. Combest WN #5, and simultaneous dedication of Jalmat gas production from the John P. Combest WN #1Y, #2, #3, #4 and #5 to an existing 320-acre proration unit.

Signed:

Title:

Company:

Date:



Lewis B. Borlleson, FMC

President

July 7, 1993

POOL/OPERATOR/LEASE/WELL	NUM U SE THN RAN	STA TRANS	ACREAGE	AF	DELIVER TEST	OCT 91-MAR 92	O/P LIM	MAR 92 O/U	MAR 91 O/U	MONTHLY ALLOWABLE
BER L CT SHP GE TUS						AVG MO SALES				
INDIAN BASIN UPPER PENN. (PRO GAS)										
SANTA FE ENERGY OPERATING PARTNERS, L.P.										
INDIAN BASIN F										
1 K 25 21S 23E M	MAR		640.00	1.00						
OPERATOR TOTALS										
SENDERO PET. INC.										
PRONGHORN FED. COM.										
1 P 8 21S 23E M	NGP		320.00	.50		1.823				1.823
OPERATOR TOTALS										
TEXACO EXPLORATION & PRODUCTION INC.										
NEW MEXICO DF STATE COM										
1 J 32 21S 23E M	MAR		640.00	1.00		99.444				99.444
OPERATOR TOTALS										
P O L TOTALS										
			26.927.43	42.07		3,002,818		408,492-		3,165,094
NON MARGINAL POOL TOTALS										
			3,516.23	5.49		816,986		408,140-		979,262

POOL/OPERATOR/LEASE/WELL	NUM U SE THN RAN	STA TRANS	ACREAGE	AF	DELIVER TEST	OCT 91-MAR 92	O/P LIM	MAR 92 O/U	MAR 91 O/U	MONTHLY ALLOWABLE
BER L CT SHP GE TUS						AVG MO SALES				
JALMAT TANSILL YT 7 RVRS (PRO GAS)										
AMERADA MESS CORPORATION										
C C CAGLE C										
1 D 3 26S 37E M	SRC		320.00	2.00		933				933
0 M HODGES										
1 I 8 24S 37E M	NNG		160.00	1.00		562				562
STATE LMT										
9 C 36 23S 36E MWU	NNG					4,081				
10 H 36 23S 36E MWU	NNG					371				
P.U. SUMMARY	M		320.00	2.00		4,452				4,452
OPERATOR TOTALS										
AMOCO PRODUCTION CO										
LANGLIE C FED										
1 N 9 25S 37E M	SRC		160.00	1.00		1,632				1,632
MEYER B FEDERAL										
30 F 5 24S 37E M	NNG		160.00	1.00		2				2
MYERS B FEDERAL RA A										
13 L 9 24S 37E M	SRC		160.00	1.00		263				263
MYERS B FEDERAL RA B										
1 D 7 24S 37E MWU	SRC					2,830				
33 B 7 24S 37E MWU	SRC					3,944				
P.U. SUMMARY	M		320.00	2.00		6,774				6,774
11 B 6 24S 37E MWU	NNG					34				
31 G 6 24S 37E MWU	NNG					401				
P.U. SUMMARY	M		160.00	1.00		435				435
OPERATOR TOTALS										
ARCO OIL & GAS COMPANY										
EVA E BLINEBRY WN										
2 D 30 23S 37E MWU	TEP					5,918				
7 G 30 23S 37E MWU	TEP					406				
P.U. SUMMARY	M		320.00	2.00		6,324				6,324
JOHN P COMBEST WN										
1Y H 35 23S 36E MWU	TEP					1,345				
4 E 35 23S 36E MWU	TEP					2,093				
3 A 35 23S 36E MWU	TEP					1,138				
2 G 35 23S 36E MWU	TEP					2,592				
P.U. SUMMARY	M		320.00	2.00		7,168				7,168
COOPER WN										
3 B 12 24S 36E M	SRC		160.00	1.00		6,091				6,091
FREDERICK H CURRY WN										
1 P 1 24S 36E MWU	TEP					5,863				
2 N 1 24S 36E MWU	TEP					5,100				
P.U. SUMMARY	M		320.00	2.00		10,963				10,963
DUTHIE ANDREWS COM WN										
1 J 18 23S 37E MWU	WAR					3,354				
4 B 19 23S 37E MWU	WAR					1,359				
7 G 19 23S 37E MWU	WAR					1,514				
P.U. SUMMARY	M		320.00	2.00		6,227				6,227

BEFORE THE OIL CONSERVATION COMMISSION
OF THE STATE OF NEW MEXICO

IN THE MATTER OF THE HEARING
CALLED BY THE OIL CONSERVATION
COMMISSION OF NEW MEXICO FOR
THE PURPOSE OF CONSIDERING:

CASE NO. 5052
Order No. R-4625

APPLICATION OF ATLANTIC RICHFIELD
COMPANY FOR A NON-STANDARD GAS
PRORATION UNIT AND SIMULTANEOUS WELL
DEDICATION, LEA COUNTY, NEW MEXICO.

ORDER OF THE COMMISSION

BY THE COMMISSION:

This cause came on for hearing at 9 a.m. on August 22, 1973, at Santa Fe, New Mexico, before Examiner Richard L. Stamets.

NOW, on this 13th day of September, 1973, the Commission, a quorum being present, having considered the testimony, the record, and the recommendations of the Examiner, and being fully advised in the premises,

FINDS:

- (1) That due public notice having been given as required by law, the Commission has jurisdiction of this cause and the subject matter thereof.
- (2) That the applicant, Atlantic Richfield Company, seeks the approval for a non-standard 320-acre gas proration unit comprising the NW/4, E/2 NE/4, SW/4 NE/4, and NE/4 SE/4 of Section 35, Township 23 South, Range 36 East, NMPM, Jalmat Gas Pool, Lea County, New Mexico.
- (3) That the applicant seeks to simultaneously dedicate to said non-standard unit its J. P. Combest Wells Nos. 1-Y and 4, located in Units H and E, respectively, of said Section 35, with unit production to be taken from said wells in any proportion.
- (4) That the proposed non-standard gas proration unit can be efficiently and economically drained and developed by the subject wells.

(5) That approval of the subject application will afford the applicant the opportunity to produce its just and equitable share of the gas in the Jalmat Gas Pool and will otherwise prevent waste and protect correlative rights.

IT IS THEREFORE ORDERED:

(1) That effective at 7:00 a.m. October 1, 1973, the applicant, Atlantic Richfield Company, is hereby authorized to simultaneously dedicate its non-standard 320-acre gas proration unit comprising the NW/4, E/2 NE/4, SW/4 NE/4, and NE/4 SE/4 of Section 35, Township 23 South, Range 36 East, NMPM, Jalmat Gas Pool, Lea County, New Mexico, to its J. P. Combest Wells Nos. 1-Y and 4, located in Units H and E, respectively, of said Section 35 with unit production to be taken from said wells in any proportion.

(2) That the allowable assigned to the above-described gas proration unit shall be based upon the unit size of 320 acres and that the operator may produce the allowable assigned to the unit from the subject wells in any proportion.

(3) That jurisdiction of this cause is retained for the entry of such further orders as the Commission may deem necessary.

DONE at Santa Fe, New Mexico, on the day and year hereinabove designated.

STATE OF NEW MEXICO
OIL CONSERVATION COMMISSION

s/ I. R. TRUJILLO, Chairman

ALEX J. ARMIJO, Member

s/ A. L. PORTER, Jr., Member & Secretary

S E A L

dr/

BEFORE THE OIL CONSERVATION COMMISSION
OF THE STATE OF NEW MEXICO

IN THE MATTER OF THE HEARING
CALLED BY THE OIL CONSERVATION
COMMISSION OF NEW MEXICO FOR
THE PURPOSE OF CONSIDERING:

CASE NO. 5784
Order No. R-4625-A

APPLICATION OF ATLANTIC RICHFIELD
COMPANY FOR FOUR UNORTHODOX LOCATIONS
AND SIMULTANEOUS DEDICATION, LEA COUNTY,
NEW MEXICO.

ORDER OF THE COMMISSION

BY THE COMMISSION:

This cause came on for hearing at 9 a.m. on October 13, 1976, at Santa Fe, New Mexico, before Examiner Richard L. Stamets.

NOW, on this 27th day of October, 1976, the Commission, a quorum being present, having considered the testimony, the record, and the recommendations of the Examiner, and being fully advised in the premises,

FINDS:

(1) That due public notice having been given as required by law, the Commission has jurisdiction of this cause and the subject matter thereof.

(2) That the applicant, Atlantic Richfield Company, seeks authority to simultaneously dedicate a previously approved 320-acre Jalmat gas proration unit comprising the NW/4, SW/4 NE/4, E/2 NE/4, and NE/4 SE/4 of Section 35, Township 23 South, Range 36 East, Jalmat Gas Pool, Lea County, New Mexico, to its John P. Combest Wells Nos. 1Y, 2, 3, and 4 located at unorthodox locations in Units H, G, A, and E, respectively, of said Section 35.

(3) That wells at said unorthodox locations will better enable applicant to produce the gas underlying the proration unit.

(4) That no offset operator objected to the application.

(5) That approval of the subject application will afford the applicant the opportunity to produce its just and equitable share of the gas in the subject pool, will prevent the economic loss caused by the drilling of unnecessary wells, avoid the augmentation of risk arising from the drilling of an excessive number of wells, and will otherwise prevent waste and protect correlative rights.

IT IS THEREFORE ORDERED:

(1) That Atlantic Richfield Company is hereby authorized to simultaneously dedicate a previously approved 320-acre Jalmat gas proration unit comprising the NW/4, SW/4 NE/4, E/2 NE/4, and NE/4 SE/4 of Section 35, Township 23 South, Range 36 East, Jalmat Gas Pool, Lea County, New Mexico, to its John P. Combest Wells Nos. 1Y, 2, 3, and 4 located at unorthodox locations in Units H, G, A, and E, respectively, of said Section 35.

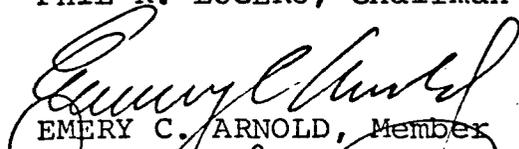
(2) That the allowable assigned to the above-described gas proration unit shall be based upon the unit size of 320 acres and that the operator may produce the allowable assigned to the unit from the subject wells in any proportion.

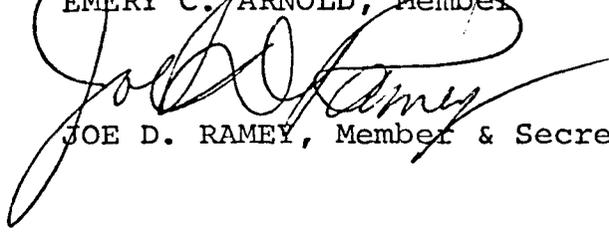
(3) That jurisdiction of this cause is retained for the entry of such further orders as the Commission may deem necessary.

DONE at Santa Fe, New Mexico, on the day and year herein-above designated.

STATE OF NEW MEXICO
OIL CONSERVATION COMMISSION

PHIL R. LUCERO, Chairman


EMERY C. ARNOLD, Member


JOE D. RAMEY, Member & Secretary

S E A L

dr/

OIL CONSERVATION DIVISION
RECEIVED

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 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
John P. Combest WN #5

and

Simultaneous Dedication of Jalmat Gas Production

John P. Combest WN #1Y, #2, #3, and #4 (existing)

John P. Combest WN #5 (new)

Jalmat Gas Pool

Section 35, T23S, R36E

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 John P. Combest WN #5, and simultaneous dedication of Jalmat gas production from the John P. Combest WN #1Y, #2, #3, #4 and #5 to an existing 320-acre proration unit. *The unorthodox location of well #5 to be 1980' FSL & 660' FEL, Section 35, T-23S, R-36E, Lea County, New Mexico*

Signed:

Alonci Rohling

Title:

Petroleum Engineer

Company:

Chicoza U.S.A. Production Company

Date:

June 15, 1993



CONSERVATION DIVISION STATE OF NEW MEXICO
RE ENERGY, MINERALS AND NATURAL RESOURCES DEPARTMENT

93 JUN 10 AM 8 57 OIL CONSERVATION DIVISION
HOBBS DISTRICT OFFICE

6-8-93

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 ↓ SD _____
NSP _____
SWD _____
WFX _____
PMX _____

Gentlemen:

I have examined the application for the:

ARCO DOWN P COMBEST # 5-I 35-23-36
Operator Lease & Well No. Unit S-T-R

and my recommendations are as follows:

OK

Yours very truly,
Jerry Sexton
Jerry Sexton
Supervisor, District 1

/ed