PERMIAN RESOURCES, TINC.

October 3, 2002

Ms. Mary Van Wyk 7562 S. University Littleton, Colorado 80122

Certified Mail, Return Receipt Requested # 7001 1140 0002 8314 5674

RE: Amended Waiver

Administrative Approval of Unorthodox Location

Chambers No. 2 Well Section 7, T-16-S, R-36-E Lea County, New Mexico

Dear Mary:

Permian Resources, Inc. has filed with the New Mexico Oil Conservation Division an Application seeking approval of, among other matters, Permian Resources's request to drill its Chambers No. 2 well at an unorthodox well location. A copy of that Application is enclosed for your information. Permian Resources initially proposed to directionally drill the Chambers No. 2 well from a surface location of 990 feet from the South line and 1,100 feet from the East line of Section 7 to a bottom hole location of 1,500 feet from the East line and 1,350 feet from the South line in the NW/4 SE/4 of Section 7. In connection with that original proposal, you were asked to execute a waiver of objections.

Based on further geological analysis, Permian Resources has determined that the well should be directionally drilled from a new unorthodox surface location of 1,000 feet from the South line and 1,100 feet from the East line of Section 7 to an unorthodox bottom hole location of 950 feet from the South line and 1,500 feet from the East line in SW/4 SE/4 of Section 7.

If you have no objection to this amended location for the drilling of Permian's proposed Chambers No. 2 Well, please sign the enclosed Amended Waiver and return it to our office in Midland, Texas in the enclosed self addressed stamped envelope.

Your cooperation is appreciation.

Permian Resources, Inc. NMOCD Case #12954 Ocotober 24, 2002 Exhibit No.

Page Two October 3, 2002

Sincerely,

William L. Porter CPL Land Manager

WLP/bmm Enclosures

WAIVER

Application of well.	of Unorthodox			objection Resources			
Date:			By:				

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

IN THE MATTER OF THE APPLICATION OF PERMIAN
RESOURCES, INC. TO AMEND THE COST RECOVERY PROVISIONS
OF COMPULSORY POOLING ORDER NO. R-11682,
LEA COUNTY, NEW MEXICO

CASE NO. 12715

APPLICATION

PERMIAN RESOURCES, INC., by its undersigned attorneys, Miller, Stratvert & Torgerson, P.A., (J. Scott Hall) hereby makes application pursuant to NMSA 1978 Section 70-2-17 (1995) for an order amending the cost recovery provisions of Order No. R-11682 pooling all interests in the Wolfcamp formation, (North Shoe Bar Wolfcamp Off Pool) underlying the SE/4 of Section 7, Township 16 South, Range 36 East, NMPM, Lee County, New Mexico, forming a standard 160-acre spacing and proration unit. In support thereof, Applicant would show the Division:

1. On October 30, 2001, pursuant to a hearing held on September 6, 2001, the Division issued Order No. R-11862 pooling certain uncommitted interests in the SE/4 of Section 7 preparatory to the drilling of Applicant's Chambers No. 2 well at a standard location in the N/2 SE/4 of said Section 7 to a depth sufficient to test the Wolfcamp formation (North Shoe Bar Wolfcamp Oil Pool), as well as the Strawn formation (North Shoe Bar Strawn Oil Pool).

The evidence at the hearing established that Applicant owned or controlled 100 percent of the available working interest in the SE/4 of Section 7 and that Applicant sought to pool only the remaining unleased mineral interests constituting a relatively small percentage of the interests in the unit and owned primarily by foreign individuals.

Applicant demonstrated that it had been unable to obtain leases or voluntary agreement for pooling or farmout from those interest owners and the Division accordingly granted Applicant's request to pool those interests.

- 2. Subsequent to the hearing and the issuance of Order No. R-11682, Applicant made the determination that it would be feasible to test the Wolfcamp formation by re-entering and re-completing the existing Chambers No. 1 well previously drilled by Merit Energy Company located 555 feet from the South line and 2085 feet from the East line in the SW/SE of Section 7 (Unit O). Applicant re-entered the Chambers No. 1 well in December, 2001 and successfully re-completed the well as a Wolfcamp producer that same month.
- 3. The evidence of well costs and drilling and producing supervision charges presented at the September 6, 2001 hearing on the original Application are no longer applicable, in part, to the costs incurred in connection with the re-entry and re-completion of the Chambers No. 1 well.
- 4. Applicant will present evidence of, among other things, the actual costs incurred in the re-entry and re-completion of the Chambers No. 1 well and the revised drilling and supervision charges. Applicant will also present its proposal that will provide the pooled interest owners the opportunity to object to those costs and to tender their proportionate share of well costs as they may elect.
- 5. The amendment of Order No. R-11682 to provide for the revision of the well cost provisions will promote the efficient and orderly development of the subject lands, will protect the rights of the pooled interest owners, will serve to prevent waste and is otherwise in the interests of conservation.

WHEREFORE Applicant requests that this Application be set for hearing before a duly appointed examiner of the Oil Conservation Division on October 24, 2002 and that after notice and hearing as required by law, the Division enter its Order amending Order No. R-11682 to include new provisions reflecting the actual costs for the re-entry and recompletion of the Chambers No. 1 well, the adoption of such actual costs as reasonable costs, and providing the pooled interest owners the opportunity to object to those costs and tender their proportionate share of such costs as they may elect, and making such other provisions as may be proper.

MILLER, STRATVERT & TORGERSON, P.A.

Ву

J. Scott Hall

Attorneys for Permian Resources, Inc.

Post Office Box 1986

Santa Fe, New Mexico 87504-1986

(505) 989-9614

AND NOTEWESTAND TO

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

IN THE MATTER OF THE APPLICATION OF PERMIAN RESOURCES, INC. FOR COMPULSORY POOLING, UNORTHODOX WELL LOCATION, DESIGNATION OF A SPECIAL PROJECT AREA, AND SIMULTANEOUS DEDICATION, LEA COUNTY, NEW MEXICO

APPLICATION

PERMIAN RESOURCES, INC., by its undersigned attorneys, Miller, Stratvert & Torgerson, P.A., (J. Scott Hall) hereby makes application pursuant to inter alia NMSA 1978 Section 70-2-17 (1995) for an order providing as follows:

- 1. For the compulsory pooling of all interests in the Strawn formation.

 (Northeast Shoe Bar-Strawn Oil Pool), underlying the S/2 SE/4 of Section 7;
- 2. The designation of an 80-acre Special Project Area pursuant to Division Rule 111 A(9) consisting of the S/2 SE/4 of Section 7 for its directionally drilled well:
- 3. For an exception to the well locational requirements of Division Rule 104 for the drilling of its proposed Chambers No. 2 well at an unorthodox well location; and
- 4. For the simultaneous dedication of production from the Applicant's Chambers No. 1 well and its proposed Chambers No. 2 well, both located in the SE/4 of Section 7.

In support thereof, Applicant would show the Division:

- 1. Applicant owns or controls one-hundred percent of the available working interests in and under the S/2 SE/4 of Section 7, and has the right to drill thereon.
- 2. Applicant has been mable to obtain leases or voluntary agreement for pooling or farmout from certain other mineral interest owners in the Strawn formation underlying the S/2 SE/4 of said Section 7.

- 3. The Strawn formation reserves that are the target of Applicant's proposed well cannot be efficiently accessed from a straight-hole well drilled at a standard location on the S/2 SE/4 of Section 7.
- 4. Applicant proposes to dedicate the pooled unit to its Chambers No. 2 well to be drilled from an unorthodox surface location 1000 feet from the South line and 1, 100 feet from the East line in the SE/4 SE/4 of Section 7 (Unit P) to an unorthodox Strawn formation bottom hole location 950 feet from the South line and 1,500 feet from the East line in the SW/4 SE/4 (Unit O) of Section 7 to a depth sufficient to test the Strawn formation (Northeast Shoe Bar-Strawn Oil Pool). Applicant anticipates the well will first encounter the Strawn formation at a location approximately 1,000 feet from the South line and 1025 feet from the East line in the SE/4 SE/4 (Unit P) of Section 7, from which point the well will be directionally drilled to the bottom hole location referenced above.
- 5. The directional drilling of the well in this manner is the most efficient means available to encounter and produce the Strawn formation reserves believed to underlie the S/2 SE/4 of Section 7.
- 6. Applicant also proposes to complete the Chambers No. 2 well in the Wolfcamp formation (North Shoe Bar Wolfcamp Oil Pool) at an unorthodox location for that pool approximately 950 feet from the South line and 1500 feet from East line of Section 7.
- 7. Applicant operates the Chambers No. 1 well (API No. 30-025-24617) completed at a standard location 555 feet from the South line and 2085 feet from the East line of Section 7 (Unit O) currently producing from the Wolfcamp formation (North Shoe

Bar Wolfcamp Oil Pool). Applicant proposes the simultaneous dedication of the Wolfcamp formation to both the Chambers No. 1 and the Chambers No. 2 well.

- 8. In order to permit the Applicant to obtain its just and fair share of the oil and gas underlying the subject lands, the mineral interests should be pooled and Applicant should be designated operator of the well.
- 9. The pooling of interests and approval of the unorthodox well location will afford the Applicant the opportunity to produce its just and equitable share of hydrocarbons underlying the spacing unit, will avoid the drilling of unnecessary wells, will prevent waste and will protect correlative rights.

WHEREFORE Applicant requests that this Application be set for hearing before a duly appointed examiner of the Oil Conservation Division on October 24, 2002 and that after notice and hearing as required by law, the Division enter its Order providing as follows:

- 1. Authorizing the creation of an 80-acre Special Project Area pursuant to Division Rule 111 A(9) consisting of the following lands in Section 7: S/2 SE/4;
 - 2. Approving the unorthodox well locations:
- 3. Pooling the S/2 SE/4 of Section 7, including provisions designating Applicant as Operator, and for Applicant to recover its costs of drilling, equipping and completing the well, its costs of supervision while drilling and after completion, including overhead charges and providing for adjustments to such rates in accordance with accepted COPAS accounting procedures, and imposing a 200% risk factor for the risk assumed by the Applicant in drilling, completing and equipping the well;

- 4. Approving the simultaneous dedication of production from the Wolfcamp formation (North Shoe Bar Wolfcamp Pool) from Applicant's Chambers No. 1 well and its proposed Chambers No. 2 well; and
- 5. Making such other and further provisions as the Division deems appropriate.

By

MILLER, STRATVERT & TORGERSON, P.A.

J. Scott Hall

Attorneys for Permian Resources, Inc.

Post Office Box 1986

Santa Fe, New Mexico 87504-1986

(505) 989-9614

Positive A Contract of the Con See Reverse for Instructions (Domestic Mail Only; No Insurance Coverage Provided) U.S. Postal Service CERTIFIED MAIL RECEIPT PS Form 3800, January 2001 To Ms. Mary Van Wyk Littleton, CO 80122 7562 S. University Postage | Return Receipt Fee (Endorsement Required) Restricted Delivery Fee (Endorsement Required) Certified Fee 2000 TOOL HTEB

ENDER; COMPLETE THIS SECTION	CONTERT THIS SECTION ON DELIVERY
Complete items 1, 2, and 3. Also complete item 4 if Restricted Delivery is desired.	A. Received by (Please Print Clearly) B. Date of Delivery
From your name and address on the reverse so that we can return the card to you. Attach this card to the back of the mailpiece, or on the front if space permits.	C. Signature of American Deposit American Deposit American Deposit Dep
Article Addressed to:	If YES, enther delivery siddress below.
Ms. Mary Van Wyk 760 e Hnivasity	8 11. 18 CO
Littleton, CO 80122	3. Service Type Q∠Certified Mail ☐ Express Mail ☐ Registered ☐ (A) Return Receipt for Merchandise ☐ Insured Mail ☐ C.O.D.

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PS Form 3811, July 1999

□ Yes

4. Restricted Delivery? (Extra Fee)

DELIVERY

IPERMIAN RESOURCES, THE.

October 3, 2002

Mr. James Holden, Jr. 2250 Havensridge Drive Colorado Springs, CO 80920

Certified Mail, Return Receipt Requested # 7001 1140 0002 8314 5643

RE: Amended Waiver

Administrative Approval of Unorthodox Location

Chambers No. 2 Well Section 7, T-16-S, R-36-E Lea County, New Mexico

Dear James:

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Based on further geological analysis, Permian Resources has determined that the well should be directionally drilled from a new unorthodox surface location of 1,000 feet from the South line and 1,100 feet from the East line of Section 7 to an unorthodox bottom hole location of 950 feet from the South line and 1,500 feet from the East line in SW/4 SE/4 of Section 7.

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Page Two October 3, 2002

Sincerely,

William L. Porter, CPL (Land Manager

WLP/bmm Enclosures

WAIVER

		,	hereby	wai	ves	objection	to	the	above	referenced	
Application well.	of Unorthodox	Loc	ation fo	r Pen	nian	Resources	Hol	dings,	Inc. C	Chambers #2	
Date:					By:						

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

IN THE MATTER OF THE APPLICATION OF PERMIAN
RESOURCES, INC. TO AMEND THE COST RECOVERY PROVISIONS
OF COMPULSORY POOLING ORDER NO. R-11682,
LEA COUNTY, NEW MEXICO
CASE NO. 12715

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The evidence at the hearing established that Applicant owned or controlled 100 percent of the available working interest in the SE/4 of Section 7 and that Applicant sought to pool only the remaining unleased mineral interests constituting a relatively small percentage of the interests in the unit and owned primarily by foreign individuals.

Applicant demonstrated that it had been unable to obtain leases or voluntary agreement for pooling or farmout from those interest owners and the Division accordingly granted Applicant's request to pool those interests.

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MILLER, STRATVERT & TORGERSON, P.A.

Ву

J. Scott Hall

Attorneys for Permian Resources, Inc.

Post Office Box 1986

Santa Fe, New Mexico 87504-1986

(505) 989-9614

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

IN THE MATTER OF THE APPLICATION OF PERMIAN RESOURCES, INC. FOR COMPULSORY POOLING, UNORTHODOX WELL LOCATION, DESIGNATION OF A SPECIAL PROJECT AREA, AND SIMULTANEOUS DEDICATION, LEA COUNTY, NEW MEXICO

CASE NO.	
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- 5. Making such other and further provisions as the Division deems appropriate.

MILLER, STRATVERT & TORGERSON, P.A.

J. Scott Hall

Attorneys for Permian Resources, Inc.

Post Office Box 1986

Santa Fe, New Mexico 87504-1986

(505) 989-9614

(Domestic Mail Only: No Inșurance Coverage Provided) U.S. Postal Service CERTIFIED MAIL RECEIPT

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■ Complete items 1, 2, and 3. Also complete item 4 if Restricted Delivery is desired.

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A. Received by (Please Prior Clearly) B. Date of Delivery
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COMPLETE THIS SECTION ON DELIVERY

Print your name and address on the reverse so that we can return the card to you.

C. Signature

Attach this card to the back of the mailpiece, or on the front if space permits.

1. Article Addressed to:	
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Colorado Springs, CO 80920 2250 Havensridge Drive James I. Holden, Jr.

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PS Form 3811, July 1999

Domestic Return Receipt

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□ Yes

4. Restricted Delivery? (Extra Fee)

IPERMIAN RESOURCES, THE.

October 3, 2002

Sotirios Rallis General Delivery Silivena Eqialias, Greece

Registered Mail, Return Receipt Requested

RE: Amended Waiver

Administrative Approval of Unorthodox Location

Chambers No. 2 Well Section 7, T-16-S, R-36-E Lea County, New Mexico

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Sincerely,

William L. Porter, EPL Land Manager

WLP/bmm Enclosures

WAIVER

,	hereby	waives	objection	to the	above	reference
Application of Unorthodox Loc well.	ation for	Permian	Resources	Holding	s, Inc. (Chambers #2
Date:		Bv:				

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

IN THE MATTER OF THE APPLICATION OF PERMIAN
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OF COMPULSORY POOLING ORDER NO. R-11682,
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- 4. Applicant will present evidence of, among other things, the actual costs incurred in the re-entry and re-completion of the Chambers No. 1 well and the revised drilling and supervision charges. Applicant will also present its proposal that will provide the pooled interest owners the opportunity to object to those costs and to tender their proportionate share of well costs as they may elect.
- 5. The amendment of Order No. R-11682 to provide for the revision of the well cost provisions will promote the efficient and orderly development of the subject lands, will protect the rights of the pooled interest owners, will serve to prevent waste and is otherwise in the interests of conservation.

WHEREFORE Applicant requests that this Application be set for hearing before a duly appointed examiner of the Oil Conservation Division on October 24, 2002 and that after notice and hearing as required by law, the Division enter its Order amending Order No. R-11682 to include new provisions reflecting the actual costs for the re-entry and recompletion of the Chambers No. 1 well, the adoption of such actual costs as reasonable costs, and providing the pooled interest owners the opportunity to object to those costs and tender their proportionate share of such costs as they may elect, and making such other provisions as may be proper.

MILLER, STRATVERT & TORGERSON, P.A.

Ву

J. Scott Hall

Attorneys for Permian Resources, Inc.

Post Office Box 1986

Santa Fe, New Mexico 87504-1986

(505) 989-9614

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

IN THE MATTER OF THE APPLICATION OF PERMIAN RESOURCES, INC. FOR COMPULSORY POOLING, UNORTHODOX WELL LOCATION, DESIGNATION OF A SPECIAL PROJECT AREA, AND SIMULTANEOUS DEDICATION, LEA COUNTY, NEW MEXICO

CASE NO.	

APPLICATION

PERMIAN RESOURCES, INC., by its undersigned attorneys, Miller, Stratvert & Torgerson, P.A., (J. Scott Hall) hereby makes application pursuant to *inter alia* NMSA 1978 Section 70-2-17 (1995) for an order providing as follows:

- 1. For the compulsory pooling of all interests in the Strawn formation,
 (Northeast Shoe Bar-Strawn Oil Pool), underlying the S/2 SE/4 of Section 7;
- 2. The designation of an 80-acre Special Project Area pursuant to Division Rule 111 A(9) consisting of the S/2 SE/4 of Section 7 for its directionally drilled well;
- 3. For an exception to the well locational requirements of Division Rule 104 for the drilling of its proposed Chambers No. 2 well at an unorthodox well location; and
- 4. For the simultaneous dedication of production from the Applicant's Chambers No. 1 well and its proposed Chambers No. 2 well, both located in the SE/4 of Section 7.

In support thereof, Applicant would show the Division:

- 1. Applicant owns or controls one-hundred percent of the available working interests in and under the S/2 SE/4 of Section 7, and has the right to drill thereon.
- 2. Applicant has been unable to obtain leases or voluntary agreement for pooling or farmout from certain other mineral interest owners in the Strawn formation underlying the S/2 SE/4 of said Section 7.

- 3. The Strawn formation reserves that are the target of Applicant's proposed well cannot be efficiently accessed from a straight-hole well drilled at a standard location on the S/2 SE/4 of Section 7.
- 4. Applicant proposes to dedicate the pooled unit to its Chambers No. 2 well to be drilled from an unorthodox surface location 1000 feet from the South line and 1, 100 feet from the East line in the SE/4 SE/4 of Section 7 (Unit P) to an unorthodox Strawn formation bottom hole location 950 feet from the South line and 1,500 feet from the East line in the SW/4 SE/4 (Unit O) of Section 7 to a depth sufficient to test the Strawn formation (Northeast Shoe Bar-Strawn Oil Pool). Applicant anticipates the well will first encounter the Strawn formation at a location approximately 1,000 feet from the South line and 1025 feet from the East line in the SE/4 SE/4 (Unit P) of Section 7, from which point the well will be directionally drilled to the bottom hole location referenced above.
- 5. The directional drilling of the well in this manner is the most efficient means available to encounter and produce the Strawn formation reserves believed to underlie the S/2 SE/4 of Section 7.
- 6. Applicant also proposes to complete the Chambers No. 2 well in the Wolfcamp formation (North Shoe Bar Wolfcamp Oil Pool) at an unorthodox location for that pool approximately 950 feet from the South line and 1500 feet from East line of Section 7.
- 7. Applicant operates the Chambers No. 1 well (API No. 30-025-24617) completed at a standard location 555 feet from the South line and 2085 feet from the East line of Section 7 (Unit O) currently producing from the Wolfcamp formation (North Shoe

Bar Wolfcamp Oil Pool). Applicant proposes the simultaneous dedication of the Wolfcamp formation to both the Chambers No. 1 and the Chambers No. 2 well.

- 8. In order to permit the Applicant to obtain its just and fair share of the oil and gas underlying the subject lands, the mineral interests should be pooled and Applicant should be designated operator of the well.
- 9. The pooling of interests and approval of the unorthodox well location will afford the Applicant the opportunity to produce its just and equitable share of hydrocarbons underlying the spacing unit, will avoid the drilling of unnecessary wells, will prevent waste and will protect correlative rights.

WHEREFORE Applicant requests that this Application be set for hearing before a duly appointed examiner of the Oil Conservation Division on October 24, 2002 and that after notice and hearing as required by law, the Division enter its Order providing as follows:

- 1. Authorizing the creation of an 80-acre Special Project Area pursuant to Division Rule 111 A(9) consisting of the following lands in Section 7: S/2 SE/4;
 - 2. Approving the unorthodox well locations;
- 3. Pooling the S/2 SE/4 of Section 7, including provisions designating Applicant as Operator, and for Applicant to recover its costs of drilling, equipping and completing the well, its costs of supervision while drilling and after completion, including overhead charges and providing for adjustments to such rates in accordance with accepted COPAS accounting procedures, and imposing a 200% risk factor for the risk assumed by the Applicant in drilling, completing and equipping the well;

- 4. Approving the simultaneous dedication of production from the Wolfcamp formation (North Shoe Bar Wolfcamp Pool) from Applicant's Chambers No. 1 well and its proposed Chambers No. 2 well; and
- 5. Making such other and further provisions as the Division deems appropriate.

MILLER, STRATVERT & TORGERSON, P.A.

J. Scott Hall

Attorneys for Permian Resources, Inc.

Post Office Box 1986

Santa Fe, New Mexico 87504-1986

(505) 989-9614

Postmark of the office of ☐ Mail Interbureau de destination) Express national (Customer Copy) (See Information on Reverse) UNTO ITX CHOLA Office of Mailing (Bureau de dépôn) (1901) (1902) (Date de dépôt) ومدد دست (See Reverse) ☐ (Envoi à livraison Recorded Deliven Office of Destination Employee Signature (Signature de l'agent du bureau du destination) This receipt must be signed by: (1) the addressee; or, (2) a person authorized to sign under the regulations of the country of destination; or, (3) if those regulations so provide, by the employee of the office of destination. This signed form will be returned to the sender by the first mail. Attention: William L. Porter, CPL attestée) (Cel avis doit être signê par la destinataire ou par une personne y autorisée en vertu des réglements du pays de destination, ou, si ces réglements le comportent, par l'agent du bureau de destination, et remoyé par le premier courner di accement à expéditieur). Receipt for Registered Mail Without Postal Insurance Silivena Eqialias, Greece (Autre) Permian Resources, Inc. Other nsured Value *(Valeur déclarée)*| An Midland, Texas 79707 itaire) General Delivery Restricted Receipt Delivery Delivery Special Return Sotirios Rallis Printed ☐ Article (Envoi ☐ Letter ☐ Matter RR846315175US P.O. Box 590 (L'envoi mentionné ci-dessus a été dûment livré.) The article mentioned above was duly delivered. Customer Must Declare Silivena Eqialias, Greece Full Value \$ Received by Registered INC. PS Form 3806, Reg. Fee Handling Postage recommandé) Charge Registered (Colis avec valeur déclarée) General Delivery Signature of Addressee (Signatu FROM OT June 2000 Sotirios Rallis Completed By Customer (Please Print) Must Be in Ballpoint or Typed sehtn∃ IIA By Post Office PS Form **2865, February** Insured Parcel Item Description destinata (Nature de Place a. l'envoi Addre Street (A remplir par le bureau d'origine.) A compléter à destination.

Completed by the office of origin.

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IPERMIAN RESOURCES, THE.

October 3, 2002

Mr. David Marshall c/o Nancy Fox 190 Aurielle Drive Colchester, Vermont 05446

Certified Mail, Return Receipt Requested # 7001 1140 0002 8314 5650

RE: Amended Waiver

Administrative Approval of Unorthodox Location

Chambers No. 2 Well Section 7, T-16-S, R-36-E Lea County, New Mexico

Dear David:

Permian Resources, Inc. has filed with the New Mexico Oil Conservation Division an Application seeking approval of, among other matters, Permian Resources's request to drill its Chambers No. 2 well at an unorthodox well location. A copy of that Application is enclosed for your information. Permian Resources initially proposed to directionally drill the Chambers No. 2 well from a surface location of 990 feet from the South line and 1,100 feet from the East line of Section 7 to a bottom hole location of 1,500 feet from the East line and 1,350 feet from the South line in the NW/4 SE/4 of Section 7. In connection with that original proposal, you were asked to execute a waiver of objections.

Based on further geological analysis, Permian Resources has determined that the well should be directionally drilled from a new unorthodox surface location of 1,000 feet from the South line and 1,100 feet from the East line of Section 7 to an unorthodox bottom hole location of 950 feet from the South line and 1,500 feet from the East line in SW/4 SE/4 of Section 7.

If you have no objection to this amended location for the drilling of Permian's proposed Chambers No. 2 Well, please sign the enclosed Amended Waiver and return it to our office in Midland, Texas in the enclosed self addressed stamped envelope.

Your cooperation is appreciation.

Page Two October 3, 2002

Sincerely,

William L. Porter, CDL Land Manager

WLP/bmm Enclosures

WAIVER

		,	hereby	waives	objection	to	the	above	reference	eċ
Application well.	of Unorthodox	Lo	cation for	Permian	Resources	Hol	dings,	Inc. (Chambers :	‡ 2
Date:				By:						

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

IN THE MATTER OF THE APPLICATION OF PERMIAN
RESOURCES, INC. TO AMEND THE COST RECOVERY PROVISIONS
OF COMPULSORY POOLING ORDER NO. R-11682,
LEA COUNTY, NEW MEXICO
CASE NO. 12715

APPLICATION

PERMIAN RESOURCES, INC., by its undersigned attorneys, Miller, Stratvert & Torgerson, P.A., (J. Scott Hall) hereby makes application pursuant to NMSA 1978 Section 70-2-17 (1995) for an order amending the cost recovery provisions of Order No. R-11682 pooling all interests in the Wolfcamp formation, (North Shoe Bar Wolfcamp Off Pool) underlying the SE/4 of Section 7, Township 16 South, Range 36 East, NMPM, Lead County, New Mexico, forming a standard 160-acre spacing and proration unit. In support thereof, Applicant would show the Division:

1. On October 30, 2001, pursuant to a hearing held on September 6, 2001, the Division issued Order No. R-11862 pooling certain uncommitted interests in the SE/4 of Section 7 preparatory to the drilling of Applicant's Chambers No. 2 well at a standard location in the N/2 SE/4 of said Section 7 to a depth sufficient to test the Wolfcamp formation (North Shoe Bar Wolfcamp Oil Pool), as well as the Strawn formation (North Shoe Bar Strawn Oil Pool).

The evidence at the hearing established that Applicant owned or controlled 100 percent of the available working interest in the SE/4 of Section 7 and that Applicant sought to pool only the remaining unleased mineral interests constituting a relatively small percentage of the interests in the unit and owned primarily by foreign individuals.

Applicant demonstrated that it had been unable to obtain leases or voluntary agreement for pooling or farmout from those interest owners and the Division accordingly granted Applicant's request to pool those interests.

- 2. Subsequent to the hearing and the issuance of Order No. R-11682, Applicant made the determination that it would be feasible to test the Wolfcamp formation by re-entering and re-completing the existing Chambers No. 1 well previously drilled by Merit Energy Company located 555 feet from the South line and 2085 feet from the East line in the SW/SE of Section 7 (Unit O). Applicant re-entered the Chambers No. 1 well in December, 2001 and successfully re-completed the well as a Wolfcamp producer that same month.
- 3. The evidence of well costs and drilling and producing supervision charges presented at the September 6, 2001 hearing on the original Application are no longer applicable, in part, to the costs incurred in connection with the re-entry and re-completion of the Chambers No. 1 well.
- 4. Applicant will present evidence of, among other things, the actual costs incurred in the re-entry and re-completion of the Chambers No. 1 well and the revised drilling and supervision charges. Applicant will also present its proposal that will provide the pooled interest owners the opportunity to object to those costs and to tender their proportionate share of well costs as they may elect.
- 5. The amendment of Order No. R-11682 to provide for the revision of the well cost provisions will promote the efficient and orderly development of the subject lands, will protect the rights of the pooled interest owners, will serve to prevent waste and is otherwise in the interests of conservation.

WHEREFORE Applicant requests that this Application be set for hearing before a duly appointed examiner of the Oil Conservation Division on October 24, 2002 and that after notice and hearing as required by law, the Division enter its Order amending Order No. R-11682 to include new provisions reflecting the actual costs for the re-entry and recompletion of the Chambers No. 1 well, the adoption of such actual costs as reasonable costs, and providing the pooled interest owners the opportunity to object to those costs and tender their proportionate share of such costs as they may elect, and making such other provisions as may be proper.

MILLER, STRATVERT & TORGERSON, P.A.

By_

J. Scott Hall

Attorneys for Permian Resources, Inc.

way -dall

Post Office Box 1986

Santa Fe, New Mexico 87504-1986

(505) 989-9614

AN NOTIFICENSION IN

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

IN THE MATTER OF THE APPLICATION OF PERMIAN RESOURCES, INC. FOR COMPULSORY POOLING, UNORTHODOX WELL LOCATION, DESIGNATION OF A SPECIAL PROJECT AREA, AND SIMULTANEOUS DEDICATION, LEA COUNTY, NEW MEXICO

CASE	NO.	
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APPLICATION

PERMIAN RESOURCES, INC., by its undersigned attorneys, Miller, Stratvert & Torgerson, P.A., (J. Scott Hall) hereby makes application pursuant to inter alia NMSA 1978 Section 70-2-17 (1995) for an order providing as follows:

- 1. For the compulsory pooling of all interests in the Strawn formation (Northeast Shoe Bar-Strawn Oil Rool), underlying the S/2 SE/4 of Section 7;
- 2. The designation of an 80-acre Special Project Area pursuant to Division Rule 111 A(9) consisting of the S/2 SE/4 of Section 7 for its directionally drilled well:
- 3. For an exception to the well locational requirements of Division Rule 104 for the drilling of its proposed Chambers No. 2 well at an unorthodox well location; and
- 4. For the simultaneous dedication of production from the Applicant's Chambers No. 1 well and its proposed Chambers No. 2 well, both located in the SE/4 of Section 7.

In support thereof, Applicant would show the Division:

- 1. Applicant owns or controls one-hundred percent of the available working interests in and under the S/2 SE/4 of Section 7, and has the right to drill thereon.
- 2. Applicant has been unable to obtain leases or voluntary agreement for pooling or farmout from certain other mineral interest owners in the Strawn formation underlying the S/2 SE/4 of said Section 7.

- 3. The Strawn formation reserves that are the target of Applicant's proposed well cannot be efficiently accessed from a straight-hole well drilled at a standard location on the S/2 SE/4 of Section 7.
- 4. Applicant proposes to dedicate the pooled unit to its Chambers No. 2 well to be drilled from an unorthodox surface location 1000 feet from the South line and 1, 100 feet from the East line in the SE/4 SE/4 of Section 7 (Unit P) to an unorthodox Strawn formation bottom hole location 950 feet from the South line and 1,500 feet from the East line in the SW/4 SE/4 (Unit O) of Section 7 to a depth sufficient to test the Strawn formation (Northeast Shoe Bar-Strawn Oil Pool). Applicant anticipates the well will first encounter the Strawn formation at a location approximately 1,000 feet from the South line and 1025 feet from the East line in the SE/4 SE/4 (Unit P) of Section 7, from which point the well will be directionally drilled to the bottom hole location referenced above.
- 5. The directional drilling of the well in this manner is the most efficient means available to encounter and produce the Strawn formation reserves believed to underlie the S/2 SE/4 of Section 7.
- 6. Applicant also proposes to complete the Chambers No. 2 well in the Wolfcamp formation (North Shoe Bar Wolfcamp Oil Pool) at an unorthodox location for that pool approximately 950 feet from the South line and 1500 feet from East line of Section 7.
- 7. Applicant operates the Chambers No. 1 well (API No. 30-025-24617) completed at a standard location 555 feet from the South line and 2085 feet from the East line of Section 7 (Unit O) currently producing from the Wolfcamp formation (North Shoe

Bar Wolfcamp Oil Pool). Applicant proposes the simultaneous dedication of the Wolfcamp formation to both the Chambers No. 1 and the Chambers No. 2 well.

- 8. In order to permit the Applicant to obtain its just and fair share of the oil and gas underlying the subject lands, the mineral interests should be pooled and Applicant should be designated operator of the well.
- 9. The pooling of interests and approval of the unorthodox well location will afford the Applicant the opportunity to produce its just and equitable share of hydrocarbons underlying the spacing unit, will avoid the drilling of unnecessary wells, will prevent waste and will protect correlative rights.

WHEREFORE Applicant requests that this Application be set for hearing before a duly appointed examiner of the Oil Conservation Division on October 24, 2002 and that after notice and hearing as required by law, the Division enter its Order providing as follows:

- 1. Authorizing the creation of an 80-acre Special Project Area pursuant to Division Rule 111 A(9) consisting of the following lands in Section 7: S/2 SE/4;
 - 2. Approving the unorthodox well locations;
- 3. Pooling the S/2 SE/4 of Section 7, including provisions designating Applicant as Operator, and for Applicant to recover its costs of drilling, equipping and completing the well, its costs of supervision while drilling and after completion, including overhead charges and providing for adjustments to such rates in accordance with accepted COPAS accounting procedures, and imposing a 200% risk factor for the risk assumed by the Applicant in drilling, completing and equipping the well;

- 4. Approving the simultaneous dedication of production from the Wolfcamp formation (North Shoe Bar Wolfcamp Pool) from Applicant's Chambers No. 1 well and its proposed Chambers No. 2 well; and
- 5. Making such other and further provisions as the Division deems appropriate.

MILLER, STRATVERT & TORGERSON, P.A.

J. Scott Hall

Attorneys for Permian Resources, Inc. Post Office Box 1986
Santa Fe, New Mexico 87504-1986
(505) 989-9614

nstructions (Domestic Mail Only; No Insurance Coverage Provided) TOWN TX DOM Colchester, Vermont 05446 CAND W 190 Aurielle Drive Mr. David Marshall U.S. Postal Service CERTIFIED MAIL RECEIPT C/o Nancy Fox Total Dontano & FAAR | S Restricted Delivery Fee (Endorsement Required) Return Receipt Fee (Endorsement Required) Certified Fee Postage COOL OF STEE Dh[T 5000 hTEB 0595

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Signature

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- Attach this card to the back of the mailpiece, or on the front if space permits.

☐ Addressee

If YES, enter delivery address below:

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☐ Agent

Article Addressed to:	Mr. David Marshall	C/o Nancy Fox	190 Aurielle Drive	Colchester Vermont 05446
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PS Form 3811, July 1999

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IPERMIAN RESOURCES, THE.

October 3, 2002

Nancy Fox 190 Aurielle Drive Colchester, Vermont 05446

Certified Mail, Return Receipt Requested #7001 1140 0002 8314 5667

RE: Amended Waiver

Administrative Approval of Unorthodox Location

Chambers No. 2 Well Section 7, T-16-S, R-36-E Lea County, New Mexico

Dear Nancy:

Permian Resources, Inc. has filed with the New Mexico Oil Conservation Division an Application seeking approval of, among other matters, Permian Resources's request to drill its Chambers No. 2 well at an unorthodox well location. A copy of that Application is enclosed for your information. Permian Resources initially proposed to directionally drill the Chambers No. 2 well from a surface location of 990 feet from the South line and 1,100 feet from the East line of Section 7 to a bottom hole location of 1,500 feet from the East line and 1,350 feet from the South line in the NW/4 SE/4 of Section 7. In connection with that original proposal, you were asked to execute a waiver of objections.

Based on further geological analysis, Permian Resources has determined that the well should be directionally drilled from a new unorthodox surface location of 1,000 feet from the South line and 1,100 feet from the East line of Section 7 to an unorthodox bottom hole location of 950 feet from the South line and 1,500 feet from the East line in SW/4 SE/4 of Section 7.

If you have no objection to this amended location for the drilling of Permian's proposed Chambers No. 2 Well, please sign the enclosed Amended Waiver and return it to our office in Midland, Texas in the enclosed self addressed stamped envelope.

Your cooperation is appreciation.

Page Two October 3, 2002

Sincerely,

William L. Porter, CPL Land Manager

WLP/bmm Enclosures

WAIVER

Application of Unorthodox Location for Permian Resources Holdings, Inc. Chambers well.			, h	ereby	waives	objection	to	the	above	reference	b
	• •	of Unorthodox	Locat	ion for	Permian	Resources	Hol	dings,	Inc. C	hambers #	‡ 2
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STATE OF NEW MEXICO DEPARTMENT OF ENERGY, MINERALS AND NATURAL RESOURCES OIL CONSERVATION DIVISION

IN THE MATTER OF THE APPLICATION OF PERMIAN
RESOURCES, INC. TO AMEND THE COST RECOVERY PROVISIONS
OF COMPULSORY POOLING ORDER NO. R-11682,
LEA COUNTY, NEW MEXICO

CASE NO. 12715

APPLICATION

PERMIAN RESOURCES, INC., by its undersigned attorneys, Miller, Stratvert & Torgerson, P.A., (J. Scott Hall) hereby makes application pursuant to NMSA 1973 Section 70-2-17 (1995) for an order amending the cost recovery provisions of Order No. R-11682 pooling all interests in the Wolfcamp formation, (North Shoe Bar Wolfcamp Off Pool) underlying the SE/4 of Section 7, Township 16 South, Range 36 East, NMPM, Lee County, New Mexico, forming a standard 160-acre spacing and proration unit. In support thereof, Applicant would show the Division:

1. On October 30, 2001, pursuant to a hearing held on September 6, 2001, the Division issued Order No. R-11862 pooling certain uncommitted interests in the SE/4 of Section 7 preparatory to the drilling of Applicant's Chambers No. 2 well at a standard location in the N/2 SE/4 of said Section 7 to a depth sufficient to test the Wolfcamp formation (North Shoe Bar Wolfcamp Oil Pool), as well as the Strawn formation (North Shoe Bar Strawn Oil Pool).

The evidence at the hearing established that Applicant owned or controlled 100 percent of the available working interest in the SE/4 of Section 7 and that Applicant sought to pool only the remaining unleased mineral interests constituting a relatively small percentage of the interests in the unit and owned primarily by foreign individuals.

Applicant demonstrated that it had been unable to obtain leases or voluntary agreement for pooling or farmout from those interest owners and the Division accordingly granted Applicant's request to pool those interests.

- 2. Subsequent to the hearing and the issuance of Order No. R-11682, Applicant made the determination that it would be feasible to test the Wolfcamp formation by re-entering and re-completing the existing Chambers No. 1 well previously drilled by Merit Energy Company located 555 feet from the South line and 2085 feet from the East line in the SW/SE of Section 7 (Unit O). Applicant re-entered the Chambers No. 1 well in December, 2001 and successfully re-completed the well as a Wolfcamp producer that same month.
- 3. The evidence of well costs and drilling and producing supervision charges presented at the September 6, 2001 hearing on the original Application are no longer applicable, in part, to the costs incurred in connection with the re-entry and re-completion of the Chambers No. 1 well.
- 4. Applicant will present evidence of, among other things, the actual costs incurred in the re-entry and re-completion of the Chambers No. 1 well and the revised drilling and supervision charges. Applicant will also present its proposal that will provide the pooled interest owners the opportunity to object to those costs and to tender their proportionate share of well costs as they may elect.
- 5. The amendment of Order No. R-11682 to provide for the revision of the well cost provisions will promote the efficient and orderly development of the subject lands, will protect the rights of the pooled interest owners, will serve to prevent waste and is otherwise in the interests of conservation.

WHEREFORE Applicant requests that this Application be set for hearing before a duly appointed examiner of the Oil Conservation Division on October 24, 2002 and that after notice and hearing as required by law, the Division enter its Order amending Order No. R-11682 to include new provisions reflecting the actual costs for the re-entry and recompletion of the Chambers No. 1 well, the adoption of such actual costs as reasonable costs, and providing the pooled interest owners the opportunity to object to those costs and tender their proportionate share of such costs as they may elect, and making such other provisions as may be proper.

MILLER, STRATVERT & TORGERSON, P.A.

Вv

J. Scott Hall

Attorneys for Permian Resources, Inc.

Post Office Box 1986

Santa Fe, New Mexico 87504-1986

(505) 989-9614

AN NOUVELSAUD IN

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

IN THE MATTER OF THE APPLICATION OF PERMIAN RESOURCES, INC. FOR COMPULSORY POOLING, UNORTHODOX WELL LOCATION, DESIGNATION OF A SPECIAL PROJECT AREA, AND SIMULTANEOUS DEDICATION, LEA COUNTY, NEW MEXICO

CASE	NO.	

APPLICATION

PERMIAN RESOURCES, INC., by its undersigned attorneys, Miller, Stratvert & Torgerson, P.A., (J. Scott Hall) hereby makes application pursuant to inter alia NMSA 1978 Section 70-2-17 (1995) for an order providing as follows:

- 1. For the compulsory pooling of all interests in the Strawn formation, (Northeast Shoe Bar-Strawn Oil Pool), underlying the S/2 SE/4 of Section 7;
- 2. The designation of an 80-acre Special Project Area pursuant to Division Rule 111 A(9) consisting of the S/2 SE/4 of Section 7 for its directionally drilled well;
- 3. For an exception to the well locational requirements of Division Rule 104 for the drilling of its proposed Chambers No. 2 well at an unorthodox well location; and
- 4. For the simultaneous dedication of production from the Applicant's Chambers No. 1 well and its proposed Chambers No. 2 well, both located in the SE/4 of Section 7.

In support thereof, Applicant would show the Division:

- 1. Applicant owns or controls one-hundred percent of the available working interests in and under the S/2 SE/4 of Section 7, and has the right to drill thereon.
- 2. Applicant has been unable to obtain leases or voluntary agreement for pooling or farmout from certain other mineral interest owners in the Strawn formation underlying the S/2 SE/4 of said Section 7.

- 3. The Strawn formation reserves that are the target of Applicant's proposed well cannot be efficiently accessed from a straight-hole well drilled at a standard location on the S/2 SE/4 of Section 7.
- 4. Applicant proposes to dedicate the pooled unit to its Chambers No. 2 well to be drilled from an unorthodox surface location 1000 feet from the South line and 1, 100 feet from the East line in the SE/4 SE/4 of Section 7 (Unit P) to an unorthodox Strawn formation bottom hole location 950 feet from the South line and 1,500 feet from the East line in the SW/4 SE/4 (Unit O) of Section 7 to a depth sufficient to test the Strawn formation (Northeast Shoe Bar-Strawn Oil Pool). Applicant anticipates the well will first encounter the Strawn formation at a location approximately 1,000 feet from the South line and 1025 feet from the East line in the SE/4 SE/4 (Unit P) of Section 7, from which point the well will be directionally drilled to the bottom hole location referenced above.
- 5. The directional drilling of the well in this manner is the most efficient means available to encounter and produce the Strawn formation reserves believed to underlie the S/2 SE/4 of Section 7.
- 6. Applicant also proposes to complete the Chambers No. 2 well in the Wolfcamp formation (North Shoe Bar Wolfcamp Oil Pool) at an unorthodox location for that pool approximately 950 feet from the South line and 1500 feet from East line of Section 7.
- 7. Applicant operates the Chambers No. 1 well (API No. 30-025-24617) completed at a standard location 555 feet from the South line and 2085 feet from the East line of Section 7 (Unit O) currently producing from the Wolfcamp formation (North Shoe

4. Approving the simultaneous dedication -

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Bar Wolfcamp Oil Pool). Applicant proposes the simultaneous dedication of the Wolfcamp formation to both the Chambers No. 1 and the Chambers No. 2 well.

- 8. In order to permit the Applicant to obtain its just and fair share of the oil and gas underlying the subject lands, the mineral interests should be pooled and Applicant should be designated operator of the well.
- 9. The pooling of interests and approval of the unorthodox well location will afford the Applicant the opportunity to produce its just and equitable share of hydrocarbons underlying the spacing unit, will avoid the drilling of unnecessary wells, will prevent waste and will protect correlative rights.

WHEREFORE Applicant requests that this Application be set for hearing before a duly appointed examiner of the Oil Conservation Division on October 24, 2002 and that after notice and hearing as required by law, the Division enter its Order providing as follows:

- 1. Authorizing the creation of an 80-acre Special Project Area pursuant to Division Rule 111 A(9) consisting of the following lands in Section 7: S/2 SE/4;
 - 2. Approving the unorthodox well locations;
- 3. Pooling the S/2 SE/4 of Section 7, including provisions designating Applicant as Operator, and for Applicant to recover its costs of drilling, equipping and completing the well, its costs of supervision while drilling and after completion, including overhead charges and providing for adjustments to such rates in accordance with accepted COPAS accounting procedures, and imposing a 200% risk factor for the risk assumed by the Applicant in drilling, completing and equipping the well;

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PS Form 3811, July 1999

IPERMIAN RESOURCES, THE.

October 3, 2002

Sotirios Papadopoulos Lot 4, Whitebread Place North Rocks 2151 Sydney, Australia Registered Mail, Return Receipt Requested

RE: Amended Waiver

Administrative Approval of Unorthodox Location Chambers No. 2 Well

Section 7, T-16-S, R-36-E Lea County, New Mexico

Dear Sotirios:

Permian Resources, Inc. has filed with the New Mexico Oil Conservation Division an Application seeking approval of, among other matters, Permian Resources's request to drill its Chambers No. 2 well at an unorthodox well location. A copy of that Application is enclosed for your information. Permian Resources initially proposed to directionally drill the Chambers No. 2 well from a surface location of 990 feet from the South line and 1,100 feet from the East line of Section 7 to a bottom hole location of 1,500 feet from the East line and 1,350 feet from the South line in the NW/4 SE/4 of Section 7. In connection with that original proposal, you were asked to execute a waiver of objections.

Based on further geological analysis, Permian Resources has determined that the well should be directionally drilled from a new unorthodox surface location of 1,000 feet from the South line and 1,100 feet from the East line of Section 7 to an unorthodox bottom hole location of 950 feet from the South line and 1,500 feet from the East line in SW/4 SE/4 of Section 7.

If you have no objection to this amended location for the drilling of Permian's proposed Chambers No. 2 Well, please sign the enclosed Amended Waiver and return it to our office in Midland, Texas in the enclosed self addressed stamped envelope.

Your cooperation is appreciation.

Page Two October 3, 2002

Sincerely,

William L. Porter, CPL Land Manager

WLP/bmm Enclosures

WAIVER

		,	hereby	waives	objection	to	the	above	referenc	ed:
Application o	of Unorthodox	Loc	ation for	Permian	Resources	Hol	dings,	Inc.	Chambers	#2
				_						
Date:				By:						

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

IN THE MATTER OF THE APPLICATION OF PERMIAN
RESOURCES, INC. TO AMEND THE COST RECOVERY PROVISIONS
OF COMPULSORY POOLING ORDER NO. R-11682,
LEA COUNTY, NEW MEXICO

CASE NO. 12715

APPLICATION

PERMIAN RESOURCES, INC., by its undersigned attorneys, Miller, Stratvert & Torgerson, P.A., (J. Scott Hall) hereby makes application pursuant to NMSA 1973 Section 70-2-17 (1995) for an order amending the cost recovery provisions of Order No. R-I1682 pooling all interests in the Wolfcamp formation, (North Shoe Bar Wolfcamp Off Pool) underlying the SE/4 of Section 7, Township 16 South, Range 36 East, NMPM, Leep County, New Mexico, forming a standard 160-acre spacing and proration unit. In support thereof, Applicant would show the Division:

1. On October 30, 2001, pursuant to a hearing held on September 6, 2001, the Division issued Order No. R-11862 pooling certain uncommitted interests in the SE/4 of Section 7 preparatory to the drilling of Applicant's Chambers No. 2 well at a standard location in the N/2 SE/4 of said Section 7 to a depth sufficient to test the Wolfcamp formation (North Shoe Bar Wolfcamp Oil Pool), as well as the Strawn formation (North Shoe Bar Strawn Oil Pool).

The evidence at the hearing established that Applicant owned or controlled 100 percent of the available working interest in the SE/4 of Section 7 and that Applicant sought to pool only the remaining unleased mineral interests constituting a relatively small percentage of the interests in the unit and owned primarily by foreign individuals.

Applicant demonstrated that it had been unable to obtain leases or voluntary agreement for pooling or farmout from those interest owners and the Division accordingly granted Applicant's request to pool those interests.

- 2. Subsequent to the hearing and the issuance of Order No. R-11682, Applicant made the determination that it would be feasible to test the Wolfcamp formation by re-entering and re-completing the existing Chambers No. 1 well previously drilled by Merit Energy Company located 555 feet from the South line and 2085 feet from the East line in the SW/SE of Section 7 (Unit O). Applicant re-entered the Chambers No. 1 well in December, 2001 and successfully re-completed the well as a Wolfcamp producer that same month.
- 3. The evidence of well costs and drilling and producing supervision charges presented at the September 6, 2001 hearing on the original Application are no longer applicable, in part, to the costs incurred in connection with the re-entry and re-completion of the Chambers No. 1 well.
- 4. Applicant will present evidence of, among other things, the actual costs incurred in the re-entry and re-completion of the Chambers No. 1 well and the revised drilling and supervision charges. Applicant will also present its proposal that will provide the pooled interest owners the opportunity to object to those costs and to tender their proportionate share of well costs as they may elect.
- 5. The amendment of Order No. R-11682 to provide for the revision of the well cost provisions will promote the efficient and orderly development of the subject lands, will protect the rights of the pooled interest owners, will serve to prevent waste and is otherwise in the interests of conservation.

WHEREFORE Applicant requests that this Application be set for hearing before a duly appointed examiner of the Oil Conservation Division on October 24, 2002 and that after notice and hearing as required by law, the Division enter its Order amending Order No. R-11682 to include new provisions reflecting the actual costs for the re-entry and recompletion of the Chambers No. 1 well, the adoption of such actual costs as reasonable costs, and providing the pooled interest owners the opportunity to object to those costs and tender their proportionate share of such costs as they may elect, and making such other provisions as may be proper.

MILLER, STRATVERT & TORGERSON, P.A.

By_

J. Scott Hall

Attorneys for Permian Resources, Inc.

Post Office Box 1986

Santa Fe, New Mexico 87504-1986

(505) 989-9614

OF COMPANY OF THE

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

IN THE MATTER OF THE APPLICATION OF PERMIAN RESOURCES, INC. FOR COMPULSORY POOLING, UNORTHODOX WELL LOCATION, DESIGNATION OF A SPECIAL PROJECT AREA, AND SIMULTANEOUS DEDICATION, LEA COUNTY, NEW MEXICO

CASE	NO.		

APPLICATION

PERMIAN RESOURCES, INC., by its undersigned attorneys, Miller, Stratvert & Torgerson, P.A., (J. Scott Hall) hereby makes application pursuant to inter alia NMSA 1978 Section 70-2-17 (1995) for an order providing as follows:

- 1. For the compulsory pooling of all interests in the Strawn formation,
 (Northeast Shoe Bar-Strawn Oil Pool), underlying the S/2 SE/4 of Section 7;
- 2. The designation of an 80-acre Special Project Area pursuant to Division Rule 111 A(9) consisting of the S/2 SE/4 of Section 7 for its directionally drilled well;
- 3. For an exception to the well locational requirements of Division Rule 104 for the drilling of its proposed Chambers No. 2 well at an unorthodox well location; and
- 4. For the simultaneous dedication of production from the Applicant's Chambers No. 1 well and its proposed Chambers No. 2 well, both located in the SE/4 of Section 7.

In support thereof, Applicant would show the Division:

- 1. Applicant owns or controls one-hundred percent of the available working interests in and under the S/2 SE/4 of Section 7, and has the right to drill thereon.
- 2. Applicant has been mable to obtain leases or voluntary agreement for pooling or farmout from certain other mineral interest owners in the Strawn formation underlying the S/2 SE/4 of said Section 7.

- 3. The Strawn formation reserves that are the target of Applicant's proposed well cannot be efficiently accessed from a straight-hole well drilled at a standard location on the S/2 SE/4 of Section 7.
- 4. Applicant proposes to dedicate the pooled unit to its Chambers No. 2 well to be drilled from an unorthodox surface location 1000 feet from the South line and 1, 100 feet from the East line in the SE/4 SE/4 of Section 7 (Unit P) to an unorthodox Strawn formation bottom hole location 950 feet from the South line and 1,500 feet from the East line in the SW/4 SE/4 (Unit O) of Section 7 to a depth sufficient to test the Strawn formation (Northeast Shoe Bar-Strawn Oil Pool). Applicant anticipates the well will first encounter the Strawn formation at a location approximately 1,000 feet from the South line and 1025 feet from the East line in the SE/4 SE/4 (Unit P) of Section 7, from which point the well will be directionally drilled to the bottom hole location referenced above.
- 5. The directional drilling of the well in this manner is the most efficient means available to encounter and produce the Strawn formation reserves believed to underlie the S/2 SE/4 of Section 7.
- 6. Applicant also proposes to complete the Chambers No. 2 well in the Wolfcamp formation (North Shoe Bar Wolfcamp Oil Pool) at an unorthodox location for that pool approximately 950 feet from the South line and 1500 feet from East line of Section 7.
- 7. Applicant operates the Chambers No. 1 well (API No. 30-025-24617) completed at a standard location 555 feet from the South line and 2085 feet from the East line of Section 7 (Unit O) currently producing from the Wolfcamp formation (North Shoe

Bar Wolfcamp Oil Pool). Applicant proposes the simultaneous dedication of the Wolfcamp formation to both the Chambers No. 1 and the Chambers No. 2 well.

- 8. In order to permit the Applicant to obtain its just and fair share of the oil and gas underlying the subject lands, the mineral interests should be pooled and Applicant should be designated operator of the well.
- 9. The pooling of interests and approval of the unorthodox well location will afford the Applicant the opportunity to produce its just and equitable share of hydrocarbons underlying the spacing unit, will avoid the drilling of unnecessary wells, will prevent waste and will protect correlative rights.

WHEREFORE Applicant requests that this Application be set for hearing before a duly appointed examiner of the Oil Conservation Division on October 24, 2002 and that after notice and hearing as required by law, the Division enter its Order providing as follows:

- 1. Authorizing the creation of an 80-acre Special Project Area pursuant to Division Rule 111 A(9) consisting of the following lands in Section 7: S/2 SE/4;
 - 2. Approving the unorthodox well locations;
- 3. Pooling the S/2 SE/4 of Section 7, including provisions designating Applicant as Operator, and for Applicant to recover its costs of drilling, equipping and completing the well, its costs of supervision while drilling and after completion, including overhead charges and providing for adjustments to such rates in accordance with accepted COPAS accounting procedures, and imposing a 200% risk factor for the risk assumed by the Applicant in drilling, completing and equipping the well;

- 4. Approving the simultaneous dedication of production from the Wolfcamp formation (North Shoe Bar Wolfcamp Pool) from Applicant's Chambers No. 1 well and its proposed Chambers No. 2 well; and
- 5. Making such other and further provisions as the Division deems appropriate.

MILLER, STRATVERT & TORGERSON, P.A.

J. Scott Hall

Attorneys for Permian Resources, Inc.

Post Office Box 1986

Santa Fe, New Mexico 87504-1986

(505) 989-9614

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IPERMIAN RESOURCES, THE

October 3, 2002

Andrei Rallis 29 Victory Street Rose Bay Sydney 2023 NSW Australia

Registered Mail, Return Receipt Requested

RE:

Amended Waiver

Administrative Approval of Unorthodox Location

Chambers No. 2 Well Section 7, T-16-S, R-36-E Lea County, New Mexico

Dear Andrei:

Permian Resources, Inc. has filed with the New Mexico Oil Conservation Division an Application seeking approval of, among other matters, Permian Resources's request to drill its Chambers No. 2 well at an unorthodox well location. A copy of that Application is enclosed for your information. Permian Resources initially proposed to directionally drill the Chambers No. 2 well from a surface location of 990 feet from the South line and 1,100 feet from the East line of Section 7 to a bottom hole location of 1,500 feet from the East line and 1,350 feet from the South line in the NW/4 SE/4 of Section 7. In connection with that original proposal, you were asked to execute a waiver of objections.

Based on further geological analysis, Permian Resources has determined that the well should be directionally drilled from a new unorthodox surface location of 1,000 feet from the South line and 1,100 feet from the East line of Section 7 to an unorthodox bottom hole location of 950 feet from the South line and 1,500 feet from the East line in SW/4 SE/4 of Section 7.

If you have no objection to this amended location for the drilling of Permian's proposed Chambers No. 2 Well, please sign the enclosed Amended Waiver and return it to our office in Midland, Texas in the enclosed self addressed stamped envelope.

Your cooperation is appreciation.

Page Two October 3, 2002

Sincerely,

William L. Porter, CPL Land Manager

WLP/bmm Enclosures

WAIVER

		,	hereby	waives	objection	to	the	above	referenced	
Application well.	of Unorthodox	Loc	ation for	Permian	Resources	Hol	dings,	Inc. C	hambers #2	
Date:			_	By:						

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

IN THE MATTER OF THE APPLICATION OF PERMIAN
RESOURCES, INC. TO AMEND THE COST RECOVERY PROVISIONS
OF COMPULSORY POOLING ORDER NO. R-11682,
LEA COUNTY, NEW MEXICO

CASE NO. 12715

APPLICATION

PERMIAN RESOURCES, INC., by its undersigned attorneys, Miller, Stratvert & Torgerson, P.A., (J. Scott Hall) hereby makes application pursuant to NMSA 1973 Section 70-2-17 (1995) for an order amending the cost recovery provisions of Order No. R-I1682 pooling all interests in the Wolfcamp formation, (North Shoe Bar Wolfcamp Off Pool) underlying the SE/4 of Section 7, Township 16 South, Range 36 East, NMPM, Lead County, New Mexico, forming a standard 160-acre spacing and proration unit. In support thereof, Applicant would show the Division:

1. On October 30, 2001, pursuant to a hearing held on September 6, 2001, the Division issued Order No. R-11862 pooling certain uncommitted interests in the SE/4 of Section 7 preparatory to the drilling of Applicant's Chambers No. 2 well at a standard location in the N/2 SE/4 of said Section 7 to a depth sufficient to test the Wolfcamp formation (North Shoe Bar Wolfcamp Oil Pool), as well as the Strawn formation (North Shoe Bar Strawn Oil Pool).

The evidence at the hearing established that Applicant owned or controlled 100 percent of the available working interest in the SE/4 of Section 7 and that Applicant sought to pool only the remaining unleased mineral interests constituting a relatively small percentage of the interests in the unit and owned primarily by foreign individuals.

Applicant demonstrated that it had been unable to obtain leases or voluntary agreement for pooling or farmout from those interest owners and the Division accordingly granted Applicant's request to pool those interests.

- 2. Subsequent to the hearing and the issuance of Order No. R-11682, Applicant made the determination that it would be feasible to test the Wolfcamp formation by re-entering and re-completing the existing Chambers No. 1 well previously drilled by Merit Energy Company located 555 feet from the South line and 2085 feet from the East line in the SW/SE of Section 7 (Unit O). Applicant re-entered the Chambers No. 1 well in December, 2001 and successfully re-completed the well as a Wolfcamp producer that same month.
- 3. The evidence of well costs and drilling and producing supervision charges presented at the September 6, 2001 hearing on the original Application are no longer applicable, in part, to the costs incurred in connection with the re-entry and re-completion of the Chambers No. 1 well.
- 4. Applicant will present evidence of, among other things, the actual costs incurred in the re-entry and re-completion of the Chambers No. 1 well and the revised drilling and supervision charges. Applicant will also present its proposal that will provide the pooled interest owners the opportunity to object to those costs and to tender their proportionate share of well costs as they may elect.
- 5. The amendment of Order No. R-11682 to provide for the revision of the well cost provisions will promote the efficient and orderly development of the subject lands, will protect the rights of the pooled interest owners, will serve to prevent waste and is otherwise in the interests of conservation.

WHEREFORE Applicant requests that this Application be set for hearing before a duly appointed examiner of the Oil Conservation Division on October 24, 2002 and that after notice and hearing as required by law, the Division enter its Order amending Order No. R-11682 to include new provisions reflecting the actual costs for the re-entry and recompletion of the Chambers No. 1 well, the adoption of such actual costs as reasonable costs, and providing the pooled interest owners the opportunity to object to those costs and tender their proportionate share of such costs as they may elect, and making such other provisions as may be proper.

MILLER, STRATVERT & TORGERSON, P.A.

By

Soot Tall

Attorneys for Permian Resources, Inc.

Post Office Box 1986

Santa Fe, New Mexico 87504-1986

(505) 989-9614

AN NOUSELESMOO IN

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

IN THE MATTER OF THE APPLICATION OF PERMIAN RESOURCES, INC. FOR COMPULSORY POOLING, UNORTHODOX WELL LOCATION, DESIGNATION OF A SPECIAL PROJECT AREA, AND SIMULTANEOUS DEDICATION, LEA COUNTY, NEW MEXICO

CASE	NO.	
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- 3. For an exception to the well locational requirements of Division Rule 104 for the drilling of its proposed Chambers No. 2 well at an unorthodox well location; and
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- 1. Applicant owns or controls one-hundred percent of the available working interests in and under the S/2 SE/4 of Section 7, and has the right to drill thereon.
- 2. Applicant has been smable to obtain leases or voluntary agreement for pooling or farmout from certain other mineral interest owners in the Strawn formation underlying the S/2 SE/4 of said Section 7.

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- 3. The Strawn formation reserves that are the target of Applicant's proposed well cannot be efficiently accessed from a straight-hole well drilled at a standard location on the S/2 SE/4 of Section 7.
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- 5. Making such other and further provisions as the Division deems appropriate.

MILLER, STRATVERT & TORGERSON, P.A.

J. Scott Hall

Attorneys for Permian Resources, Inc. Post Office Box 1986

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Santa Fe, New Mexico 87504-1986

(505) 989-9614

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### IPERMIAN RESOURCES, THE.

October 3, 2002

Miriam P. Christopher 566 Willow Road Winnetka, Illinois 60093-4138 Certified Mail, Return Receipt Requested #7001 1140 0002 8314 5681

RE: Amended Waiver

Administrative Approval of Unorthodox Location

Chambers No. 2 Well Section 7, T-16-S, R-36-E Lea County, New Mexico

Dear Miriam:

Permian Resources, Inc. has filed with the New Mexico Oil Conservation Division an Application seeking approval of, among other matters, Permian Resources's request to drill its Chambers No. 2 well at an unorthodox well location. A copy of that Application is enclosed for your information. Permian Resources initially proposed to directionally drill the Chambers No. 2 well from a surface location of 990 feet from the South line and 1,100 feet from the East line of Section 7 to a bottom hole location of 1,500 feet from the East line and 1,350 feet from the South line in the NW/4 SE/4 of Section 7. In connection with that original proposal, you were asked to execute a waiver of objections.

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Your cooperation is appreciation.

Page Two October 3, 2002

Sincerely,

William L. Porter, CPL/ Land Manager

WLP/bmm Enclosures

#### WAIVER

		,	hereby	waives	objection	to	the	above	referenced
Application well.	of Unorthodox	Loc	cation for	Permian	Resources	Hol	dings,	Inc. (	Chambers #2
Date:			<del></del>	By:_					

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

IN THE MATTER OF THE APPLICATION OF PERMIAN
RESOURCES, INC. TO AMEND THE COST RECOVERY PROVISIONS
OF COMPULSORY POOLING ORDER NO. R-11682,
LEA COUNTY, NEW MEXICO
CASE NO. 12715

#### APPLICATION

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- 5. The amendment of Order No. R-11682 to provide for the revision of the well cost provisions will promote the efficient and orderly development of the subject lands, will protect the rights of the pooled interest owners, will serve to prevent waste and is otherwise in the interests of conservation.

WHEREFORE Applicant requests that this Application be set for hearing before a duly appointed examiner of the Oil Conservation Division on October 24, 2002 and that after notice and hearing as required by law, the Division enter its Order amending Order No. R-11682 to include new provisions reflecting the actual costs for the re-entry and recompletion of the Chambers No. 1 well, the adoption of such actual costs as reasonable costs, and providing the pooled interest owners the opportunity to object to those costs and tender their proportionate share of such costs as they may elect, and making such other provisions as may be proper.

MILLER, STRATVERT & TORGERSON, P.A.

Ву____

J. Scott Hall

Attorneys for Permian Resources, Inc.

Post Office Box 1986

Santa Fe, New Mexico 87504-1986

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

IN THE MATTER OF THE APPLICATION OF PERMIAN RESOURCES, INC. FOR COMPULSORY POOLING, UNORTHODOX WELL LOCATION, DESIGNATION OF A SPECIAL PROJECT AREA, AND SIMULTANEOUS DEDICATION, LEA COUNTY, NEW MEXICO

CASE N	o.			
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#### APPLICATION

PERMIAN RESOURCES, INC., by its undersigned attorneys, Miller, Stratvert & Torgerson, P.A., (J. Scott Hall) hereby makes application pursuant to inter alia NMSA 1978 Section 70-2-17 (1995) for an order providing as follows:

- 1. For the compulsory pooling of all interests in the Strawn formation, (Northeast Shoe Bar-Strawn Oil Pool), underlying the S/2 SE/4 of Section 7;
- The designation of an 80-acre Special Project Area pursuant to Division Rule 111 A(9) consisting of the S/2 SE/4 of Section 7 for its directionally drilled well;
- 3. For an exception to the well locational requirements of Division Rule 104 for the drilling of its proposed Chambers No. 2 well at an unorthodox well location; and
- 4. For the simultaneous dedication of production from the Applicant's Chambers No. 1 well and its proposed Chambers No. 2 well, both located in the SE/4 of Section 7.

In support thereof, Applicant would show the Division:

- 1. Applicant owns or controls one-hundred percent of the available working interests in and under the S/2 SE/4 of Section 7, and has the right to drill thereon.
- 2. Applicant has been unable to obtain leases or voluntary agreement for pooling or farmout from certain other mineral interest owners in the Strawn formation underlying the S/2 SE/4 of said Section 7.

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- 3. The Strawn formation reserves that are the target of Applicant's proposed well cannot be efficiently accessed from a straight-hole well drilled at a standard location on the S/2 SE/4 of Section 7.
- 4. Applicant proposes to dedicate the pooled unit to its Chambers No. 2 well to be drilled from an unorthodox surface location 1000 feet from the South line and 1, 100 feet from the East line in the SE/4 SE/4 of Section 7 (Unit P) to an unorthodox Strawn formation bottom hole location 950 feet from the South line and 1,500 feet from the East line in the SW/4 SE/4 (Unit O) of Section 7 to a depth sufficient to test the Strawn formation (Northeast Shoe Bar-Strawn Oil Pool). Applicant anticipates the well will first encounter the Strawn formation at a location approximately 1,000 feet from the South line and 1025 feet from the East line in the SE/4 SE/4 (Unit P) of Section 7, from which point the well will be directionally drilled to the bottom hole location referenced above.
- 5. The directional drilling of the well in this manner is the most efficient means available to encounter and produce the Strawn formation reserves believed to underlie the S/2 SE/4 of Section 7.
- 6. Applicant also proposes to complete the Chambers No. 2 well in the Wolfcamp formation (North Shoe Bar Wolfcamp Oil Pool) at an unorthodox location for that pool approximately 950 feet from the South line and 1500 feet from East line of Section 7.
- 7. Applicant operates the Chambers No. 1 well (API No. 30-025-24617) completed at a standard location 555 feet from the South line and 2085 feet from the East line of Section 7 (Unit O) currently producing from the Wolfcamp formation (North Shoe

Bar Wolfcamp Oil Pool). Applicant proposes the simultaneous dedication of the Wolfcamp formation to both the Chambers No. 1 and the Chambers No. 2 well.

- 8. In order to permit the Applicant to obtain its just and fair share of the oil and gas underlying the subject lands, the mineral interests should be pooled and Applicant should be designated operator of the well.
- 9. The pooling of interests and approval of the unorthodox well location will afford the Applicant the opportunity to produce its just and equitable share of hydrocarbons underlying the spacing unit, will avoid the drilling of unnecessary wells, will prevent waste and will protect correlative rights.

WHEREFORE Applicant requests that this Application be set for hearing before a duly appointed examiner of the Oil Conservation Division on October 24, 2002 and that after notice and hearing as required by law, the Division enter its Order providing as follows:

- 1. Authorizing the creation of an 80-acre Special Project Area pursuant to Division Rule 111 A(9) consisting of the following lands in Section 7: S/2 SE/4;
  - 2. Approving the unorthodox well locations;
- 3. Pooling the S/2 SE/4 of Section 7, including provisions designating Applicant as Operator, and for Applicant to recover its costs of drilling, equipping and completing the well, its costs of supervision while drilling and after completion, including overhead charges and providing for adjustments to such rates in accordance with accepted COPAS accounting procedures, and imposing a 200% risk factor for the risk assumed by the Applicant in drilling, completing and equipping the well;

- 4. Approving the simultaneous dedication of production from the Wolfcamp formation (North Shoe Bar Wolfcamp Pool) from Applicant's Chambers No. 1 well and its proposed Chambers No. 2 well; and
- 5. Making such other and further provisions as the Division deems appropriate.

MILLER, STRATVERT & TORGERSON, P.A.

J. Scott Hall

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