IN THE MATTER OF THE HEARING CALLED BY THE OIL CONSERVATION DIVISION FOR THE PURPOSE OF CONSIDERING:

CASE NO. 10683

APPLICATION OF MERIDIAN OIL INC. FOR A NON-STANDARD PRORATION AND SPACING UNIT, RHODES YATES-SEVEN RIVERS GAS POOL, LEA COUNTY, NEW MEXICO

CERTIFICATE OF MAILING

AND

COMPLIANCE WITH ORDER R-8054

W. THOMAS KELLAHIN, attorney in fact and authorized representative of MERIDIAN OIL INC., states that the notice provisions of Division Rule 1207 (Order R-8054) have been complied with, that Applicant has caused to be conducted a good faith diligent effort to find the correct addresses of all interested parties entitled to receive notice, that on FEBRUARY 24, 1993, I caused to be mailed by certified mail return-receipt requested notice of this hearing and a copy of the application for the above referenced case along with the cover letter, at least twenty days prior to the hearing set for MARCH 18, 1993, to the parties shown in the application as evidenced by the attached copies of return receipt cards, and that pursuant to Division Rule 1207, notice has been given at the correct addresses provided by such rule.

Thomas Kél/lahin

SUBSCRIBED AND SWORN to before me this 17TH day of MARCH, 1993.

> Notary Public Jay C. Laubscher

My Commission Expires:

BEFORE EXAMINER STOGNER Oil Conservation Division

10Ridian Exhibit No. 8

Case No. 10683

SENDER: Complete items 1 and/or 2 for additional services. Complete items 3, and 4a & b. Print your name and address on the reverse of this form so the return this card to you.	I also wish to receive the following services (for an extra get the fee):
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PS Form 3811, December 1991 ** u.s. GPO: 1892-323	DOMESTIC RETURN RECEIPT

verse sic	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 eturn this card to you. Attach this form to the front of the mailpiece, or on the back if does not permit. Write "Return Receipt Requested" on the mailpiece below the artic. The Return Receipt will show to whom the article was delivered as	space cle number nd the date	Condett P
I COMPleted on	United Gas Search, Inc. ATTN: Rodney Ratheal 1550 Wynn Joyce Garland, TX 75043 5. Signature (Addressee) 6. Signature (Addressee) PS Form 3611, December 1991 *u.s. GPO: 1992—3	4a. Ar 4b. Se Res Cer Exp 7. Da	ticle Number 38 8 37 080 Englishered Insured I

IN THE MATTER OF THE HEARING CALLED BY THE OIL CONSERVATION DIVISION FOR THE PURPOSE OF CONSIDERING:

APPLICATION OF MERIDIAN OIL, INC. FOR APPROVAL OF A NON-STANDARD PRORATION AND SPACING UNIT, RHODES YATES-SEVEN RIVERS GAS POOL, LEA COUNTY, NEW MEXICO



PRE-HEARING STATEMENT

This pre-hearing statement is submitted by MERIDIAN OIL INC. as required by the Oil Conservation Division.

APPEARANCE OF PARTIES

APPLICANT

MERIDIAN OIL INC. P.O. Box 51810 Midland, TX 79710 ATTN: Tom O'Donnell

OPPOSITION OR OTHER PARTY (Name, Address, and Phone)

ATTORNEY

W. Thomas Kellahin KELLAHIN AND KELLAHIN P.O. Box 2265 Santa Fe, NM 87504 (505) 982-4285

ATTORNEY

STATEMENT OF CASE

APPLICANT

Meridian Oil Inc. ("Meridian") proposes to drill its Gregory "B" Well No. 2 at a standard location in Unit A of Section 15, Township 26 South, Range 37 East and also proposes to dedicate this well to production from the Rhodes Yates-Seven Rivers Gas Pool from a non-standard proration unit comprising the SE/4SE/4 of Section 10 and the NE/4NE/4 and S/2NE/4 of said Section 15.

The previous approval of other non-standard spacing and proration units for the pool has left Meridian's acreage in the SE/4SE/4 of Section 10 undedicated to any well in this pool.

With approval of this application, there will remain a 160-acre tract comprising the SE/4SW/4 and the SW/4SE/4 of Section 10 and the NW/4NE/4 and the NE/4NW/4 of Section 15 under the control of Doyle Hartman.

The approval of the proposed non-standard proration and spacing unit will afford the opportunity to Meridian to fully dedicate its acreage to a well and will leave available to Doyle Hartman the balance of the acreage to form a 160-acre spacing and proration unit for his acreage.

OPPOSITION OR OTHER PARTY

N/A

PROPOSED EVIDENCE

APPLICANT

WITNESSES EST. TIME EXHIBITS

Tom O'Donnell 20 Minutes 4 Exhibits

Petroleum Engineer

OPPOSITION OR OTHER PARTY

WITNESSES EST. TIME EXHIBITS

N/A

PROCEDURAL MATTERS

None applicable at this time.

Respectfully submitted,

KELLAHIN AND KELLAHIN,

W. Thomas Kellahin

Post Office Box 2265

Santa Fe, New Mexico 87504

(505) 982-4285

BY:

ATTORNEYS FOR MERIDIAN OIL INC.

phst314.014

IN THE MATTER OF THE HEARING CALLED BY THE OIL CONSERVATION DIVISION FOR THE PURPOSE OF CONSIDERING:

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W. Thomas Kellahin

SUBSCRIBED AND SWORN to before me this 17TH day of MARCH, 1993.

Notary Public

Jay C. Laubscher

My Commission Expires:

10/7/95

moridiante 10683

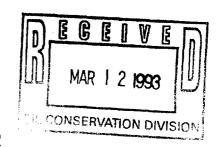
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6. Signature (Agent)		

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IN THE MATTER OF THE HEARING CALLED BY THE OIL CONSERVATION DIVISION FOR THE PURPOSE OF CONSIDERING:

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OPPOSITION OR OTHER PARTY (Name, Address, and Phone)

ATTORNEY

W. Thomas Kellahin KELLAHIN AND KELLAHIN P.O. Box 2265 Santa Fe, NM 87504 (505) 982-4285

ATTORNEY

STATEMENT OF CASE

APPLICANT

Meridian Oil Inc. ("Meridian") proposes to drill its Gregory "B" Well No. 2 at a standard location in Unit A of Section 15, Township 26 South, Range 37 East and also proposes to dedicate this well to production from the Rhodes Yates-Seven Rivers Gas Pool from a non-standard proration unit comprising the SE/4SE/4 of Section 10 and the NE/4NE/4 and S/2NE/4 of said Section 15.

The previous approval of other non-standard spacing and proration units for the pool has left Meridian's acreage in the SE/4SE/4 of Section 10 undedicated to any well in this pool.

With approval of this application, there will remain a 160-acre tract comprising the SE/4SW/4 and the SW/4SE/4 of Section 10 and the NW/4NE/4 and the NE/4NW/4 of Section 15 under the control of Doyle Hartman.

The approval of the proposed non-standard proration and spacing unit will afford the opportunity to Meridian to fully dedicate its acreage to a well and will leave available to Doyle Hartman the balance of the acreage to form a 160-acre spacing and proration unit for his acreage.

OPPOSITION OR OTHER PARTY

N/A

PROPOSED EVIDENCE

APPLICANT

WITNESSES EST. TIME EXHIBITS

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Petroleum Engineer

OPPOSITION OR OTHER PARTY

WITNESSES EST. TIME EXHIBITS

N/A

PROCEDURAL MATTERS

None applicable at this time.

Respectfully submitted,

KELLAHIN AND KELLAHIN,

BY: _

W. Thomas Kellahin

Post Office Box/2265

Santa Fe, New Mexico 87504

(505) 982-4285

ATTORNEYS FOR MERIDIAN OIL INC.

phst314.014

IN THE MATTER OF THE HEARING CALLED BY THE OIL CONSERVATION DIVISION FOR THE PURPOSE OF CONSIDERING:

CASE NO. 10683

APPLICATION OF MERIDIAN OIL INC. FOR A NON-STANDARD PRORATION AND SPACING UNIT, RHODES YATES-SEVEN RIVERS GAS POOL, LEA COUNTY, NEW MEXICO

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Thomas Kel/lahin

SUBSCRIBED AND SWORN to before me this 17TH day of MARCH, 1993.

Notary Public

My Commission Expires:

Jay C. Laubscher

BEFORE EXAMINER STOGNER Oil Conservation Division

Meridian Exhibit No. 3 Case No. 10683

SENDER: Complete items 1 and/or 2 for additional services. Complete items 3, and 4a & b. Print your name and address on the reverse of this form so the return this card to you. Attach this form to the front of the mailpiece, or on the back does not permit. Write 'Return Receipt Requested' on the mailpiece below the art. The Return Receipt will show to whom the article was delivered delivered.	if space 1. Addressee's Address
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5. Signature (Addressee) 6. Signature (Agent)	8. Addressee's Address (Only if requested and fee is paid)

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IN THE MATTER OF THE HEARING CALLED BY THE OIL CONSERVATION DIVISION FOR THE PURPOSE OF CONSIDERING:

CASE NO. 10683 ORDER NO. R-9870

APPLICATION OF MERIDIAN OIL, INC. FOR A NON-STANDARD GAS SPACING AND PRORATION UNIT, LEA COUNTY, NEW MEXICO

ORDER OF THE DIVISION

BY THE DIVISION:

This cause came on for hearing at 8:15 a.m. on March 18, 1993 at Santa Fe, New Mexico, before Examiner Michael E. Stogner.

NOW, on this 14th day of April, 1993 the Division Director, having considered the testimony, the record and the recommendations of the Examiner, and being fully advised in the premises,

FINDS THAT:

- (1) Due public notice having been given as required by law, the Division has jurisdiction of this cause and the subject matter thereof.
- (2) The applicant, Meridian Oil Inc. ("Meridian"), seeks approval of a 160-acre non-standard gas spacing and proration unit in the designated and Undesignated Rhodes-Yates-Seven Rivers Gas Pool comprising the SE/4 SE/4 of Section 10 and the NE/4 NE/4 and the S/2 NE/4 of Section 15, both in Township 26 South, Range 37 East, NMPM, Lea County, New Mexico, said unit to be dedicated to its Gregory "B" Well No. 2 to be drilled at a standard gas well location in Unit A (NE/4 NE/4) of said Section 15.
- (3) This application and hearing is the result of a denial by the Division (see letter on file with the Division dated February 15, 1993) of an administrative application for a 120-acre non-standard gas spacing and proration unit filed by Meridian in December, 1992, requesting the NE/4 NE/4 and S/2 NE/4 of said Section 15 be dedicated to the proposed well.

- (4) The Rhodes-Yates-Seven Rivers Gas Pool is an unprorated gas pool governed under the Division's general Rules and Regulations which require 160-acre spacing and proration units, substantially in the form of a square which is a quarter section, being a legal subdivision of the U.S. Public Lands Survey. Said pool is also governed by the two Division Memorandums dated July 27, 1988 and August 3, 1990, which disallow the simultaneous dedication in gas spacing units of more than one well in unprorated gas pools.
- (5) As expressed in the aforementioned correspondence to Meridian dated February 15, 1993, it was the Division's opinion that all references to "proration units" in its Memorandums were to be interpreted as "standard gas proration units of standard size for a particular pool". Meridian was informed by said letter that the practice of operators forming non-standard spacing units in order to avoid the Division's simultaneous dedication policy was no longer an accepted practice. Also, Meridian was notified that in most instances the practice of forming non-standard sized and shaped spacing units to avoid the compulsory pooling of acreage within standard sized and shaped spacing and proration units was also not considered just cause by the Division.
- (6) Within this particular two Section area, development of the Rhodes-Yates-Seven Rivers Gas Pool is as follows:
 - (a) The 40-acre non-standard gas spacing unit comprising the SW/4 SW/4 (Unit M) of Section 10, approved by Division Administrative Order NSP-1292, is dedicated to Meridian's Rhodes GSU Well No. 9 in Unit M;
 - (b) the standard 160-acre unit comprising the NW/4 of Section 10 is dedicated to Meridian's Rhodes GSU Well No. 16 in Unit E;
 - (c) the N/2 S/2 of Section 10, being a non-standard 160-acre unit approved by Division Administrative Orders NSP-1292 and NSP-1292-A has been developed by Meridian's Bates Well No. 1 (well P & A'ed February, 1988) in Unit L and Doyle Hartman Oil Operator attempted to develop the same acreage with its C. T. Bates Well No. 2 (well was P & A'ed in January, 1991 after encountering a severe waterflow during drilling) also in Unit L;
 - (d) the standard 160-acre unit comprising the SW/4 of Section 15 is simultaneously dedicated to Meridian's Cagle "B" Well No. 1 in Unit L and Rhodes GSU Well No. 24 in Unit N (simultaneous dedication occurred prior to the Division's July 27, 1988 Memorandum);

- (e) the standard 160-acre unit comprising the SE/4 of Section 15 is simultaneously dedicated (pre-1988 authorization) to Meridian's Rhodes GSU Well Nos. 8 and 25 in Units J and O, respectively; and,
- (f) the 120-acre non-standard gas spacing unit comprising the NW/4 NW/4 and S/2 NW/4 of Section 15, approved by Division Administrative Order NSP-1292, is simultaneously dedicated (pre-1988 authorization) to Meridian's Gregory "B" Well No. 1 in Unit F and Rhodes GSU Well No. 7 in Unit F.
- (7) The undeveloped portions comprise the NE/4 and NE/4 NW/4 of said Section 15 and the NE/4, SE/4 SW/4, and S/2 SE/4 of said Section 10. The NE/4 of Section 10 is a standard 160-acre unit and can therefore be developed without exception to the spacing rules. The remaining 320 acres comprising the SE/4 SW/4 and S/2 SE/4 of Section 10 and the NE/4 and NE/4 NW/4 of Section 15, of which the subject 160-acre non-standard spacing unit is a part, would require special attention to accommodate any combination of two 160-acre units within the space available.
- (8) In this instance the proposed 160-acre non-standard gas proration unit is within a single Federal lease owned and operated by Meridian. The remaining 160 acres comprising the SE/4 SW/4 and SW/4 SE/4 of Section 10 and the NW/4 NE/4 and NE/4 NW/4 of Section 15 is owned by Doyle Hartman Oil Operator ("Hartman").
- (9) The applicant approached Hartman to voluntarily pool his interest in the NW/4 NE/4 of Section 15 in order to form a standard 160-acre gas spacing and proration unit for the Rhodes-Yates-Seven Rivers Gas Pool comprising the entire NE/4. By correspondence dated January 7, 1993 Hartman notified Meridian that he was not interested in contributing his acreage in the NE/4 of said Section 15. In most normal circumstances the applicant would be required to force pool Hartman's interest in order to obtain the appropriate amount of acreage for the proposed gas well.
- (10) Meridian's proposal, although a variance of Division policy and rules, appears to be an acceptable plan to correct a situation previously forced on both Hartman's and Meridian's acreage holdings by the existing non-standard drilling tracts.
- (11) The entire non-standard gas proration unit may reasonably be presumed productive of gas from the Rhodes-Yates-Seven Rivers Gas Pool and the entire non-standard gas proration unit can be efficiently and economically drained and developed by the aforesaid well.

- (12) No interest owner and/or offset operator appeared at the hearing in opposition to the application.
- (13) Approval of the subject application will afford the applicant the opportunity to produce his just and equitable share of gas in the Rhodes-Yates-Seven Rivers Gas 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.
- (14) In the future Hartman, or any applicable operator, may petition the Division for administrative approval for the remaining non-standard 160-acre gas spacing and proration unit in the Rhodes-Yates-Seven Rivers Gas Pool comprising the SE/4 SW/4 and SW/4 SE/4 of Section 10 and the NW/4 NE/4 and NE/4 NW/4 of Section 15. The operator should be required to follow the notice provisions as provided in Division General Rules 104.D(2)(a)(iii) and (iv).

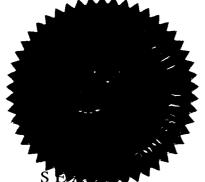
IT IS THEREFORE ORDERED THAT:

- (1) The application of Meridian Oil Inc. for a 160-acre non-standard gas spacing and proration unit in the designated and Undesignated Rhodes-Yates-Seven Rivers Gas Pool comprising the SE/4 SE/4 of Section 10 and the NE/4 NE/4 and the S/2 NE/4 of Section 15, both in Township 26 South, Range 37 East, NMPM, Lea County, New Mexico, is hereby approved.
- (2) Said unit is to be dedicated to its Gregory "B" Well No. 2 to be drilled at a standard gas well location in Unit A (NE/4 NE/4) of said Section 15.

IT IS FURTHER ORDERED THAT:

- (3) Any applicable operator who possesses the right to develop the Rhodes-Yates-Seven Rivers Gas Pool comprising the SE/4 SW/4 and SW/4 SE/4 of said Section 10 and the NW/4 NE/4 and NE/4 NW/4 of said Section 15, may petition the Division for administrative approval for a non-standard 160-acre gas spacing and proration unit comprising said acreage.
- (4) Said operator shall comply with the notice provisions as provided in Division General Rules 104.D(2)(a)(iii) and (iv).
- (5) Jurisdiction of this cause is retained for the entry of such further orders as the Division may deem necessary.

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



STATE OF NEW MEXICO OIL CONSERVATION DIVISION

WILLIAM J. LEMAY

Director