MERIDIAN OIL

January 2, 1991

Mr. Michael E. Stogner Oil Conservation Division P.O. Box 2088 Santa Fe, New Mexico 87504

RE: AMEND WELL NUMBERS AND LOCATION
ON DIVISION ADMINISTRATIVE ORDER SD-91-10
HODGE WELL NO. 4
JALMAT-TANSIL-YATES-7 RIVERS
G, SEC. 8, T-24-S, R-37-E
FEE LAND

Dear Mr. Stogner:

This is in reply to your letter dated November 21, 1991 concerning the discrepancy on the proposed Hodge Well No. 3 in unit letter H.

Originally, we submitted an application to drill the proposed Hodge Well No. 3 in unit letter H, 1980' FNL & 660' FEL. Your OCD office, in Hobbs, called to our attention that a Hodge Well No. 3 already existed in unit letter B, 660' FNL & 1980' FEL in the Langlie-Mattix 7 Rivers Queen Pool.

We then restaked the proposed well No. 3 in unit letter G, 1660' FNL & 1980' FEL and changed the well number to well No. 4 so that it would not get confused with the existing well No. 3 in UL B.

Please amend this order to simultaneously indicate the existing 160 acre Jalmat gas proration unit on the NE/4 of Sec. 8 to the Hodge Well No. 2 in UL B and the amended Hodge Well No. 4 in UL G.

January 2, 1992 Page 2

We apologize for this confusion and the oversight in amending this order.

Sincerely,

Maria L. Perez Production Asst. A/C (915) 688-6906

MLP/sln

XC: Well File
D. McBee
Land Dept. (2)
Joint Int.
Resv. Engr.
Prod. Engr.
Geology
Hobbs Field Office
OCD-Hobbs
Production Services
Michele Alcantara-Houston Corp.
Reading File
Maria Perez

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

State of New Mexico Energy, Minerals and Natural Resources Department

Form C-102 Revised 1-1-89

DISTRICT!
P.O. Box 1980, Hobbs. NM \$1240

OIL CONSERVATION DIVISION P.O. Box 2088 Santa Fe. New Mexico 87504-2088

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

990

330

660

1328

1650

1989 2310

2640

DISTRICT WELL LOCATION AND ACREAGE DEDICATION PLAT 1000 Rio Brazos Rd., Aziac, NM 87410 All Distances must be from the outer boundaries of the section MERIDIAN OIL INC. HODGE 4 Unit Legge Course Reser 37 EAST LEA G 24 SOUTH **NMPM** Actual Footage Location of Well: MORTH 1980 EAST 1660 feet from the feet from the line line and Ground level Elev. Pool Deducated Actuage: Producing Pormeton Simultaneous Jalmat Tansil-Yates-7 Rvrs 3281.4 Yates Sand 1. Outline the acreage dedicated to the supject well by colored peach or hacisms marks on the past below. 2. If more than one lease is dedicated to the well, outline each and identify the ownership thereof (both as to working interest and royality). 3. If more than one lease of different ownership is dedicated to the well, have the interest of all owners been consolidated by communication, unitization, force-pooling, etc.? Yes ... ☐ No If answer is "yes" type of consolidation If answer is "no" list the owners and tract descriptions which have actually been consolidated. (Use reverse side of this form if necessary. No allowable will be assigned to the well until all interests have been consolidated (by communitation, untitation, forced-pooling, or otherwise) or until a non-standard unit, eliminating such interest, has been approved by the Division. <u>ក្នុហាអាអាអាអា</u> OPERATOR CERTIFICATION 1.028 I hereby certify that the infor Simultaneous Dadication 2310' herein in true and co 099 Printed Narfie Connie L. Mal/k THE PROPERTY OF THE PARTY OF TH Position **=4** Regulatory Compliance Rep. 1980 -Соппин Meridian Oil Inc. Date July 25, 1991 SURVEYOR CERTIFICATION I hereby certify that the well locate on this plat was platted from field notes of actual surprise made by Mil OF supervison, and that the same is true correct to the best of my knowledge and belief. Date Surveyed 400 -06 676 3239

1500

2000

1000

500

STATE OF NEW MEXICO



ENERGY, MINERALS AND NATURAL RESOURCES DEPARTMENT

OIL CONSERVATION DIVISION



BRUCE KING GOVERNOR November 21, 1991

POST OFFICE BOX 2088 STATE LAND OFFICE BUILDING SANTA FE, NEW MEXICO 87504 (505) 827-5800

Meridian Oil Inc. 21 Desta Drive Midland, Texas 79705

Attn: Maria L. Perez

RE: Division Administrative Order SD-91-10

Dear Ms. Perez:

I am writing this letter to clarify what appears to be a somewhat confusing but simple issue concerning Meridian's existing 160-acre Jalmat Gas spacing and proration unit comprising the NE/4 of Section 8, Township 24 South, Range 37 East, NMPM, Lea County, New Mexico. On July 8, 1991 the Division issued Administrative Order SD-91-10 authorizing the simultaneous dedication of your Hodge Well No. 2 in Unit B with your proposed Hodge Well No. 3 to be drilled in Unit H, not to be confused (which it has) with the existing Hodge Well No. 3 located 660' FNL - 1980' FEL (Unit B). Our records further indicate the Hodge Well No. 4 in Unit G was completed in the Jalmat Gas Pool in September and is therefore the second well on the subject proration unit.

Please contact me concerning this matter so that I might amend the current Order to reflect accurately the situation in the subject acreage.

Sincerely,

MICHAEL E. STOGNER

Engineer

MES/jc

BEFORE THE OIL CONSERVATION COMMISSION OF THE STATE OF NEW MEXICO

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

CASE NO. 783 Order No. R-559

THE APPLICATION OF R. OLSEN FOR APPROVAL OF AN UNORTHODOX GAS WELL LOCATION FOR ITS HODGE NO.

2 WELL, LOCATED 330 FEET FROM THE NORTH LINE AND 2310 FEET FROM THE EAST LINE OF SECTION 8, TOWNSHIP 24 SOUTH, RANGE 37 EAST, NMPM, LEA COUNTY, NEW MEXICO, AND FOR APPROVAL OF A NON-STANDARD GAS PRORATION UNIT FOR SAID WELL, AS AN EXCEPTION PURSUANT TO RULE 5 (b) (JALMAT) OF ORDER NO. R.520, CONSISTING OF THE NE/4 OF SAID SECTION 8.

ORDER OF THE COMMISSION

BY THE COMMISSION:

This cause came on for hearing at 9 o'clock a, m. on November 17, 1954 at Santa Fe, New Mexico before the Oil Conservation Commission, hereinafter referred to as the "Commission".

NOW, on this 16th day of December, 1954, the Commission, a quorum being present, having considered the records and testimony adduced, and being fully advised in the premises,

FINDS:

- (1) That due notice of the time and place of hearing and the purpose thereof having been given as required by law, the Commission has jurisdiction of this case and the subject matter thereof.
- (2) That pursuant to provisions of Rule 5 (b) (Jalmat) or Order No. R-520, the Commission has power and authority to permit the formation of a gas proration unit consisting of other than a legal section after notice and hearing by the Commission.
- (3) That applicant, R. Olsen, is the owner of an oil and gas lease in Lea County, New Mexico, the land consisting of other than a legal section, and described as follows, to-wit:

TOWNSHIP 24 SOUTH, RANGE 37 EAST, NMPM NE/4 Section 8

containing 160 acres, more or less.

- (4) That applicant, on or about July 15, 1954, commenced a well anticipating the completion of an oil well producing from the Queen formation of the Langlie-Mattix Oil Pool, at a location 2310 feet from the East line and 330 feet from the North line of said Section 8; that said location was an orthodox oil well location.
- (5) That applicant encountered gas production in the Yates formation of such magnitude that he considered it unwise to drill the said well below the Yates gas zone, due tothe possibility of losing the well and the waste of oil and gas; that applicant seeks herein approval of an unorthodox location for the said gas well, Hodge No. 2, and the assignment to the said well of 160 acres for gas prorationing; that said well is located within the horizontal limits of the pool heretofore delineated and designated as the Jalmat Gas Pool.
- (6) That the applicant has another gas well in said Section 8, its Hodge Well No. 1, located in the SE/4 NE/4 of said Section, which is producing from both the Yates formation of the Jalmat Gas Pool and the Queen formation of the Langlie-Mattix Oil Pool, that the specific location of the said Hodge Well No. 1, is 1650 feet from the North line and 330 feet from the East line of Section 8; that it is practicable for the applicant to recomplete this well in such a manner that the gas from the Jalmat Gas Pool in said Hodge Well No. 1, will be shut off and the oil zone of the Langlie-Mattix Oil Pool will remain productive.
- (7) That it is impractical to pool the applicant's said lease with adjoining acreage in the said area; that Howard Hogan is the only owner of adjoining acreage in said area who has objected to the proposed proration unit of 160 acres.
- (8) That unless a proration unit consisting of the applicant's aforesaid acreage is permitted, applicant will be deprived of the opportunity to recover his just and equitable share of its natural gas in the Jalmat Gas Pool.
- (9) That creation of a proration unit consisting of the aforesaid acreage will not cause waste, and will protect correlative rights.

IT IS THEREFORE ORDERED:

- (1) That the application of R. Olsen for approval of an unorthodox location for its Hodge Well No. 2, being 2310 feet from the East line and 330 feet from the North line of Section 8, Township 24 South, Range 37 East, NMPM, be, and the same is hereby approved.
- (2) That the application of R. Olsen for approval of an unorthodox proration unit consisting of the following described acreage:

TOWNSHIP 24 SOUTH, RANGE 37 EAST, NMPM NE/4 Section 8

be and the same is hereby approved and a proration unit consisting of the aforesaid acreage is hereby created.

rder No. R-559

(3) That applicant's well, Hodge Well No. 2, located in the NW/4 NE/4 of Section 8, Township 24 South, Range 37 East, NMPM, shall be granted an allowable in the proportion that the above described 160 acre unit bears to the standard or orthodox proration unit for said pool, all until further order of the Commission.

PROVIDED HOWEVER, That the provisions of this order are wholly contingent upon the applicant shutting off the gas from the Jalmat Gas Pool in his Hodge Well No. 1, located in the SE/4 NE/4 of Section 8, Township 24 South, Range 37 East, NMPM; and the increased allowable assigned the Hodge No. 2 shall become effective on the first day of the month next following satisfactory recompletion of the Hodge No. 2 well.

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

STATE OF NEW MEXICO
OIL CONSERVATION COMMISSION

EDWIN L. MECHEM, Chairman

E. S. WALKER, Member

W. B. MACEY, Member and Secretary

SEAL

MERIDIAN OIL

OIL CONSERVATION DIVISION

REC: YED

'91 JUL 8 AM 9 44

July 3, 1991

Mr. William J. Lemay State of New Mexico Energy and Minerals Department Oil Conservation Division P. O. Box 2088 Santa Fe, NM 87504

RE: REQUEST AND NOTICE FOR: SIMULTANEOUS DEDICATION HODGE LEASE NE/4 SECTION 08 T24S, R37E LEA COUNTY, NEW MEXICO

Gentlemen:

We are currently in the process of filing a C-101 and C-102 with the New Mexico Oil Conservation Division's district office in Hobbs for permission to drills a second Eumont (Gas) well as an infield well to the same producing interval on an existing 160-acre proration unit comprised of the NE/4 Section 08, T24S, R37E, Lea County, New Mexico. The subject proration unit is currently dedicated to our Hodge #2 located in Section 8, T24S, R37E, Unit B I hereby file for administrative approval to simultaneously dedicate the 160-acre proration unit, consisting of the NE/4 of Section 8 to both our existing well (Hodge #2) located in Sec. 8, T24S, R37E, Unit B) and our newly proposed well (Hodge #3 located in Sec. 8, R24S, R37E, Unit H).

Three copies of a plat showing the location of the original well on the existing 160-acre proration unit plus the location of the proposed well are enclosed.

Copies of this plat and application have also been sent to all offsetting parties owning <u>shallow Eumont dry gas rights</u>. The following is a list of the offset Eumont owners:

Mr. William J. Lemay July 3, 1991 Hodge Lease Page 2

> Amerada Hess Attn: Ira Johnson P. O. Box 840 Seminole, TX 79360

Amoco Production Company Attn: J. C. Allen, Room 3.248 Box 3092 Houston, TX 77253

Thank you for your consideration in this matter.

Sincerely,

Connie L. Malik

Regulatory Compliance Rep.

CLM/sm

cc: New Mexico Oil Conservation Division

District I Office P.O. Box 1980

Hobbs, New Mexico 88240

Atten: Jerry Sexton

MERIDIAN OIL

July 3, 1991

Sincerely,

Offset Eumont Dry Gas Operators Hodge Lease NE/4 Section 8 T24S, R37E Lea County, NM

Title ____

We would be very appreciative if you would indicate your approval of our request of simultaneous dedication of the NE/4 of Section 8, T24S, R37E, Lea County, New Mexico to our Hodge #02 and to our Hodge #03 by signing one copy of this request and returning it in the enclosed stamped, self-addressed envelope.

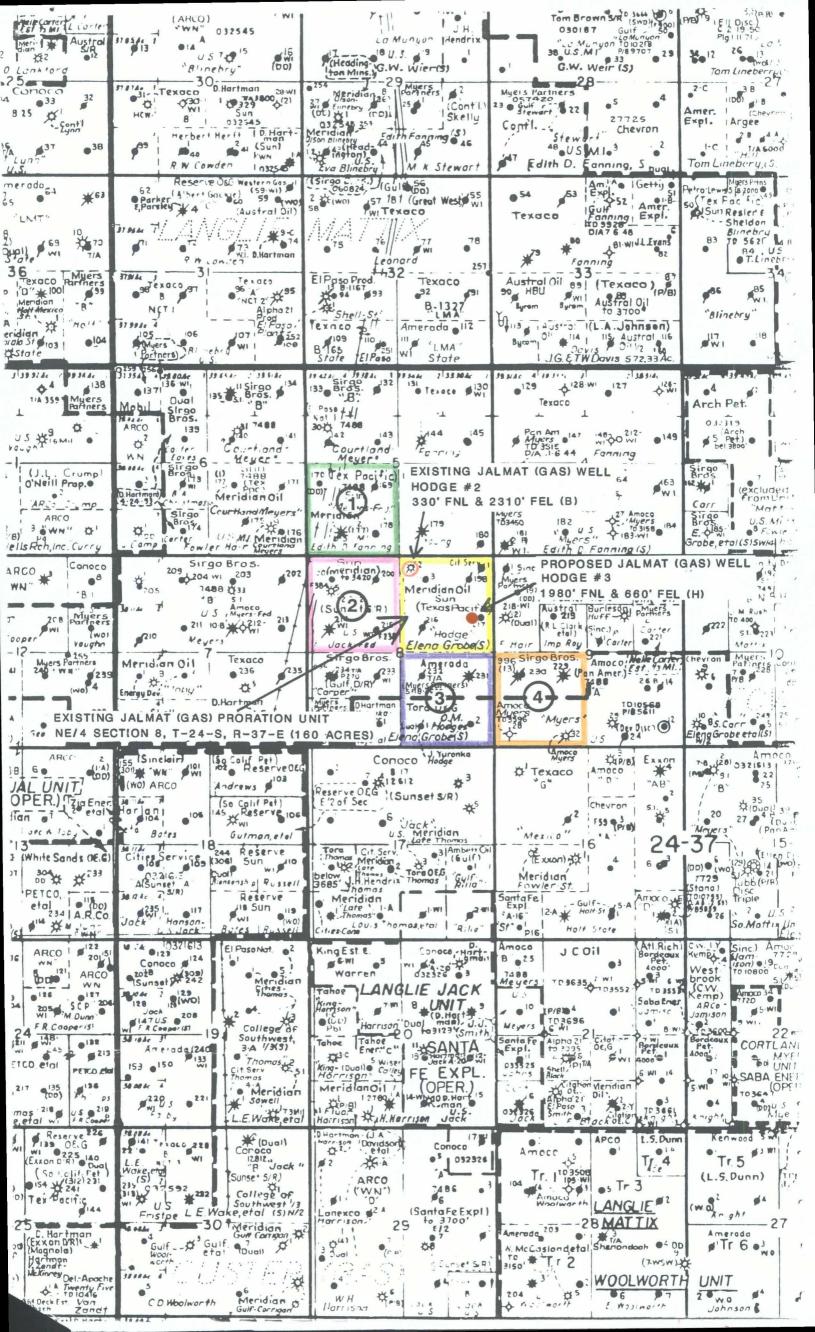
We appreciate your consideration in this matter.

Cornie L. Malik	
Connie L. Malik Regulatory Compliance Rep.	
negarately compercance maps	
AGREED to this day of	, 1991.
AMEREDA HESS	AMOCO PRODUCTION

<u>Title</u>

LIST OF OFFSET OPERATORS JALMAT TANSILL YT 7 RVRS (PRO GAS) MERIDIAN OIL INC. HODGE #3 (H-08-24-37) NE/4 SECTION 8, T-24-S, R-37-E LEA COUNTY, NEW MEXICO

NO. OF ACRES	160	160	160	160
ll ll	ш	NW/4 SECTION 8 T-24-S, R-37-E	SE/4 SECTION 8 T-24-S, R-37-E	SW/4 SECTION 9 T-24-S, R-37-E
GAS WELL LOCATIONS UNIT DESCRIPTION	-05-248	D-08-24S-37E E-08-24S-37E	I-08-24S-37E	L-09-24S-37E
LEASE & WELL NAME(S)	TLAND MYERS #2	E. E. JACK #5 JACK #1	D. M. HODGES #1	MYERS B FEDERAL RA A #13
OPERATOR	MERIDIAN OIL INC.	MERIDIAN OIL INC.	AMERADA HESS CORPORATION	AMOCO PRODUCTION CO.
REF. NO.		٥i	က်	4.



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ON DIVISION

STATE OF NEW MEXICO

VED ENERGY, MINERALS AND NATURAL RESOURCES DEPARTMENT

AM 8 58

OIL CONSERVATION DIVISION HOBBS DISTRICT OFFICE

7-8-91

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

OIL CONSERVATION DIVISION P. O. BOX 2088 SANTA FE, NEW MEXICO 87501	(SD-91-10)
RE: Proposed: MC	Simultaneous Dedication X
Gentlemen:	
I have examined the applicati	on for the:
meredia mil Lac.	Hodge, #3 B 8-24-37
Operator L	Hodge #3 B 8-24-37 ease & Well No. Unit S-T-R
and my recommendations are as	follows:
and my recommendations are as	TOTTOWS.
Yours very truly,	
Jarusters	
Jerry Sexton	
Supervisor, District 1	



OIL CONSERY IN DIVISION

REC: VED

Amoco Production Company

'91 JUL 30 AM 9 19

July 23, 1991

SP-91-10

New Mexico Oil Conservation Commission P. O. Box 2088 Santa Fe, New Mexico 87501

Re: S

Simultaneous Dedication Hodge Well No. 2 and Hodge Well No. 3 Eumont (Gas) Pool Section 8, T24S, R37E Lea County, New Mexico

File: 986.51NM

Attention: William J. LeMay

Amoco Production Company has been advised that Meridian Oil has filed an application for administrative approval to drill a second Eumont (Gas) well as an infield well to the same producing interval on an existing 160-acre proration unit comprised of the NE/4 of Section 8, T24S, R37E, Lea County, New Mexico.

As an offset operator, Amoco Production Company has no objection to Meridian's request for NMOCD administrative approval of simultaneous dedication of the NE/4 of Section 8, T24S, R37E, to their Hodge Well Nos. 2 and 3.

Yours very truly,

James F. Trickett, Manager

Environmental, Safety and Regulatory Affairs

MLC/kf

cc:

Meridian Oil

P. O. Box 51810

Midland, TX 79710-1810