

## ENERGY, MINERALS AND NATURAL RESOURCES DEPARTMENT

OIL CONSERVATION DIVISION



BRUCE KING GOVERNOR

ANITA LOCKWOOD CABINET SECRETARY

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

September 16, 1993

Clayton Williams Energy, Inc. Claydesta Center Six Desta Drive - Suite 3000 Midland, TX 79705

Attention: Greg Benton

Administrative Order NSL-2874-C(SD)

## Dear Mr. Benton:

Reference is made to your application dated August 12, 1993 for an unorthodox Jalmat gas well location in an existing non-standard 640-acre gas spacing and proration unit (GPU) for said Jalmat Gas Pool comprising the N/2 and SW/4 of Section 13 and the NE/4 of Section 14, both in Township 23 South, Range 36 East, NMPM, Lea County, New Mexico. Said GPU was authorized by Division Order No. R-9073, dated December 14, 1989 (Paragraph No. (11) of Exhibit "A") and had decided thereon the State "A" A/C-1 Well No. 20, 21, and 22 located, respectively, in Units C, H, and N of said Section 13 and Well Nos. 77 and 13 located respectively in Units B and H of said Section 14 to this proration unit.

By Division Order R-9073-A, dated February 28, 1990, three additional wells, the State "A" A/C-1 Well Nos. 66, 71, and 75, located at unorthodox gas well locations in Units D, M, and L, respectively, of said Section 13 were approved for the subject GPU.

Further, by Division Administrative Orders NSL-2874, NSL-2874-A, and NSL-2874-B dated September 25, 1990, January 18, 1991, and November 4, 1992, respectively, five more wells, the State "A" A/C-1 Well Nos. 57, 60, 78, 106, and 122, located at unorthodox gas well locations in Units B, G, G, A, and L, respectively, of said Section 13 were approved for the subject GPU. Authorization was also given in said administrative order to simultaneously dedicate Jalmat Gas production from the State "A" A/C-1 Well Nos. 13, 20, 21, 22, 57, 60, 66, 71, 75, 77, 78, 106 and 122 to the subject GPU.

It is our understanding that the subject well to be considered at this time are currently completed in the Langlie-Mattix Pool, however, said well will be plugged back to the Jalmat Gas Pool upon issuance of this order.

Administrative Order NSL-2874-B(SD) Clayton W. Williams, Jr., Inc. June 28, 1991 Page 2

By authority granted me under the provisions of Rule 2(c) of the Special Rules and Regulations for the Jalmat Gas Pool, as promulgated by Division Order No. R-8170, as amended, the following described well located at unorthodox gas well locations are hereby approved:

> State "A" A/C-1 Well No. 76 660' FN & EL (Unit A), Section 14

Also, you are hereby authorized to simultaneously dedicate Jalmat Gas production from the State "A" A/C-1 Well No. 76 with the State "A" A/C-1 Well Nos. 13, 20, 21, 22, 57, 60, 66, 71, 75, 77, 78, 106, and 122; furthermore, you are hereby permitted to produce the allowable assigned the GPU from all of the said wells in any proportion.

All provisions of Division Order R-9073-A, dated February 28, 1990, Division Administrative Order NSL-2874, dated September 25, 1990, Division Administrative Order NSL-2874-A, dated January 28, 1991, Division Administrative Order NSL-2874-B, dated November 4, 1992 and those provisions applicable to the subject GPU in Division Order No. R-9073 shall remain in full force and effect until further notice.

Sincerely,

WILLIAM J. LEN

Director

WJL/MES/amg

Oil Conservation Division - Hobbs cc:

NM State Land Office - Santa Fe

File: Case No. 9775

Case No. 9874

NSL-2874 NSL-2874-A

NSL-2874-B



## ENERGY, MINERALS AND NATURAL RESOURCES DEPARTMENT

OIL CONSERVATION DIVISION



BRUCE KING GOVERNOR

ANITA LOCKWOOD
CABINET SECRETARY

November 4, 1992

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

Clayton W. Williams, Jr., Inc. 3000 Claydesta National Bank Building Six Desta Drive Midland, TX 79705

Attention: David G. Grafe

Administrative Order NSL-2874-B(SD)

Dear Mr. Grafe:

Reference is made to your application dated October 13, 1992 for two unorthodox Jalmat gas well locations in an existing non-standard 640-acre gas spacing and proration unit (GPU) for said Jalmat Gas Pool comprising the N/2 and SW/4 of Section 13 and the NE/4 of Section 14, both in Township 23 South, Range 36 East, NMPM, Lea County, New Mexico. Said GPU was authorized by Division Order No. R-9073, dated December 14, 1989 (Paragraph No. (11) of Exhibit "A") and had decided thereon the State "A" A/C-1 Well No. 20, 21, and 22 located, respectively, in Units C, H, and N of said Section 13 and Well Nos. 77 and 13 located respectively in Units B and H of said Section 14 to this proration unit.

By Division Order R-9073-A, dated February 28, 1990, three additional wells, the State "A" A/C-1 Well Nos. 66, 71, and 75, located at unorthodox gas well locations in Units D, M, and L, respectively, of said Section 13 were approved for the subject GPU.

Further, by Division Administrative Orders NSL-2874 and NSL-2874-A, dated September 25, 1990 and January 18, 1991, respectively, three more wells, the State "A" A/C-1 Well Nos. 57, 106, and 122, located at unorthodox gas well locations in Units B, A, and L, respectively, of said Section 13 were approved for the subject GPU. Authorization was also given in said administrative order to simultaneously dedicate Jalmat Gas production from the State "A" A/C-1 Well Nos. 13, 20, 21, 22, 57, 66, 71, 75, 77, 106 and 122 to the subject GPU.

It is our understanding that the two subject wells to be considered at this time are currently completed in the Langlie-Mattrix Pool, however, said wells will be plugged back to the Jalmat Gas Pool upon issuance of this order.

Administrative Order NSL-2874-B(SD) Clayton W. Williams, Jr., Inc. June 28, 1991 Page 2

By authority granted me under the provisions of Rule 2(c) of the Special Rules and Regulations for the Jalmat Gas Pool, as promulgated by Division Order No. R-8170, as amended, the following two described wells located at unorthodox gas well locations are hereby approved:

State "A" A/C-1 Well No. 60 1980' FN & EL (Unit G), Section 13

State "A" A/C-1 Well No. 78 1980' FN & EL (Unit G), Section 14

Also, you are hereby authorized to simultaneously dedicate Jalmat Gas production from the State "A" A/C-1 Well Nos. 60 and 78 with the State "A" A/C-1 Well Nos. 13, 20, 21, 22, 57, 66, 71, 75, 77, 106, and 122; furthermore, you are hereby permitted to produce the allowable assigned the GPU from all of the said wells in any proportion.

All provisions of Division Order R-9073-A, dated February 28, 1990, Division Administrative Order NSL-2874, dated September 25, 1990, Division Administrative Order NSL-2874-A, dated January 28, 1991, and those provisions applicable to the subject GPU in Division Order No. R-9073 shall remain in full force and effect until further notice.

Sincerely,

WILLIAM J. LEMAY

Director

WJL/MES/amg

cc: Oil Conservation Division - Hobbs

NM State Land Office - Santa Fe

File: Case No. 9775

Case No. 9874 NSL-2874 NSL-2874-A



# ENERGY, MINERALS AND NATURAL RESOURCES DEPARTMENT

OIL CONSERVATION DIVISION



BRUCE KING GOVERNOR ANITA LOCKWOOD CABINET SECRETARY

November 4, 1992

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

Clayton W. Williams, Jr., Inc. 3000 Claydesta National Bank Bldg. Six Desta Drive Midland, TX 79705

Attention: David G. Grafe

Administrative Order NSL-2872-B(SD)

## Dear Mr. Grafe:

Reference is made to your application dated October 10, 1992 for an unorthodox Jalmat gas well location in an existing non-standard 480-acre gas spacing and proration unit (GPU) for said Jalmat Gas Pool comprising the N/2 and SW/4 of Section 9, Township 22 South, Range 36 East, NMPM, Lea County, New Mexico. Said GPU was authorized by Division Order No. R-9073, dated December 14, 1989 (Paragraph No. (4) of Exhibit "A") and had dedicated thereon the State "A" A/C-2 Well Nos. 38, 40 and 63 located respectively, in Units K, A and C of said Section 9 to this proration unit.

By Division Administrative Order NSL-2872 and NSL-2872-A, dated September 25, 1990 and January 14, 1991, respectively, five more wells, the State "A" A/C-2 Well Nos. 29, 52, 57, 67 and 72, all located at unorthodox gas well locations in Units D, H, G, K and K, respectively, of said Section 9 were approved for the subject GPU.

Authorization was also give in said administrative order to simultaneously dedicate Jalmat Gas production from the State "A" A/C-2 Well Nos. 29, 38, 40, 52, 57, 63, 67 and 72 to the subject GPU.

It is our understanding that the subject well to be considered at this time is currently completed in the South Eunice Seven Rivers Queen Pool, however, said well will be plugged back to the Jalmat Gas Pool upon issuance of this order.

Administrative Order NSL-2872-A Clayton W. Williams, Jr., Inc. November 4, 1992 Page 2

By authority granted me under the provisions of Rule 2(c) of the Special Rules and Regulations for the Jalmat Gas Pool, as promulgated by Division Order No. R-8170, as amended, the following described well located at an unorthodox gas well location is hereby approved:

State "A" A/C-2 Well No. 1 660' FSL - 1980' FWL (Unit N)

Also, you are hereby authorized to simultaneously dedicate Jalmat Gas production from the State "A" A/C-2 Well Nos. 29, 38, 40, 52, 57, 63, 67 and 72 with the State "A" A/C-2 Well No. 1. Furthermore, you are hereby permitted to produce the allowable assigned the GPU from all of the said wells in any proportion.

All provisions applicable to the subject GPU in Division Order No. R-9073 and Division Administrative Orders NSL-2872 and NSL-2872-A shall remain in full force and effect until further notice.

Sincerely,

William J. LeMay

Director

WJL/MES/amg

cc: Oil Conservation Division - Hobbs

NM State Land Office - Santa Fe

File: Case No. 9775

NSL-2872 NSL-2872-A



# ENERGY, MINERALS AND NATURAL RESOURCES DEPARTMENT

OIL CONSERVATION DIVISION



BRUCE KING GOVERNOR April 21, 1992

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

Clayton W. Williams, Jr., Inc. 3000 Claydesta National Bank Building Six Desta Drive Midland, Texas 79705

Attention:

David G. Grafe

Petroleum Engineer

Administrative Order NSL-2816(SD)-B

## Dear Mr. Grafe:

Reference is made to your application dated December 20, 1991 (received April 15, 1992) for an unorthodox Jalmat Gas Well location in an existing standard 640-acre gas spacing and proration unit (GPU) for said Jalmat Gas Pool comprising all of Section 8, Township 22 South, Range 36 East, NMPM, Lea County, New Mexico. Said GPU was the subject, in part, of Division Order No. R-9073, dated December 14, 1989 (Paragraph No. (3) of Exhibit "A"), which authorized Hal J. Rasmussen Operating, Inc. to simultaneously dedicate thereon State "A" A/C-2 Well Nos. 43, 49 and 56 located, respectively in Units H, C and J of said Section 8 to this proration unit.

By Division Administrative Order NSL-2816(SD), dated June 28, 1990, three additional wells, the State "A" A/C-2 Well Nos. 24, 26 and 53, located at unorthodox gas well locations in Units I, B and N, respectively, were approved for the subject GPU. Authorization was also given in said NSL-2816(SD) to simultaneously dedicate Jalmat Gas production from the State "A" A/C-2 Well Nos. 24, 26, 43, 49, 53 and 56 to the subject GPU.

By Division Administrative Order NSL-2816(SD)-A, dated September 25, 1990, two additional wells, the State "A" A/C-2 Well Nos. 55 and 58, located at unorthodox gas well locations in Units P and L, respectively, were approved for the subject GPU. Authorization was also given in said NSL-2816(SD)-A to simultaneously dedicate Jalmat Gas production from the State "A" A/C-2 Well Nos. 24, 26, 43, 49, 53, 55, 56 and 58 to the subject GPU.

It is our understanding that the subject well in this application has recently been plugged back and recompleted from the South Eunice Seven Rivers Queen Pool to the Jalmat Gas Pool.

Clayton W. Williams, Jr., Inc. Page 2 Administrative Order NSL-2816(SD-)B April 21, 1992

By authority granted me under the provisions of General Rule 2(c) of the Special Rules and Regulations for the Jalmat Gas Pool, as promulgated by Division Order No. R-8170, as amended, the following described well located at an unorthodox gas well location is hereby approved:

State "A" A/C-2 Well No. 70 1295' FS & EL (Unit P)

Also, you are hereby authorized to simultaneously dedicate Jalmat Gas production from the State "A" A/C-2 Well Nos. 24, 26, 43, 49, 53, 55, 56, 58 and 70 to said GPU. Furthermore, you are hereby permitted to produce the allowable assigned to the proration unit from all wells in any proportion.

All of Division Administrative Orders NSL-2816(SD), dated June 28, 1990 and NSL-2816(SD)-A, dated September 25, 1990, and those provisions applicable to the subject GPU in Division Order No. R-9073 shall remain in full force and effect until further notice.

Sincerely,

WILLIAM J. LEMAY

Director

WJL/MES/jc

cc: Oil Conservation Division - Hobbs

NMSLO - Santa Fe

File: Case No. 9775

NSL-2816(SD)



## ENERGY, MINERALS AND NATURAL RESOURCES DEPARTMENT

OIL CONSERVATION DIVISION



BRUCE KING GOVERNOR

POST OFFICE BOX 2088 STATE LAND OFFICE BUILDING SANTA FE, NEW MEXICO 87504 (505) B27-5800

January 17, 1992

Clayton W. Williams, Jr., Inc. 3000 Claydesta National Bank Building Six Desta Drive Midland, Texas 79705

Attention: David G. Grafe, Petroleum Engineer

Administrative Order NSL-3089.SD

## Dear Mr. Grafe:

Reference is made to your application dated December 5, 1991 for an unorthodox gas well location in an existing standard 640-acre gas spacing and proration unit for the Jalmat Gas Pool comprising all of Section 11, Township 22 South, Range 36 East, NMPM, Lea County, New Mexico. Presently there are two Division Orders effecting said unit.

- \* By Order No. R-6483, dated October 20, 1980, the Division, in part, authorized simultaneous dedication of the State "A" A/C-2 Well Nos. 14, 36, 42, and 62 located respectively in Units B, M, E, and K of said Sections 11 to the subject 640-acre; and
- \* By Order No. R-8575, dated January 4, 1988, authorization was given to include the State "A" A/C-2 Well No. 73 located at an unorthodox gas well location in Unit P of said Section 11 to the unit.

It is our understanding that the subject well in this application is currently producing from the South Eunice Seven Rivers Queen Pool, however, said well will be plugged back to the Jalmat Gas Pool upon issuance of this order.

Administrative Order NSL-3089 Clayton W. Williams, Jr., Inc. January 17, 1992 Page 2

By authority granted me under the provisions of Rule 2(c) of the Special Rules and Regulations for the Jalmat Gas Pool, as promulgated by Division Order No. R-8170, as amended, the following described well located at an unorthodox gas well location is hereby approved:

State "A" A/C-2 Well No. 15 660' FNL - 1980' FWL (Unit C)

Also, you are hereby authorized to simultaneously dedicate Jalmat Gas production from the State "A" A/C-2 Well No. 15 with the State "A" A/C-2 Well Nos. 14, 36, 42, 62, and 73; furthermore, you are hereby permitted to produce the allowable assigned the GPU from all of the said wells in any proration.

All provisions of Division Order Nos. R-6483 and R-8575 shall remain in full force and effect until further notice.

Sincerely,

WILLIAM J. LEMAY

Director

WJL/MES/jc

cc: Oil Conservation Division - Hobbs

NMSLO - Santa Fe

File: Case Nos. 9774



## ENERGY, MINERALS AND NATURAL RESOURCES DEPARTMENT

OIL CONSERVATION DIVISION



BRUCE KING GOVERNOR

January 13, 1992

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

Clayton W. Williams, Jr., Inc. 3000 Claydesta National Bank Building Six Desta Drive Midland, Texas 79705

Attention: David G. Grafe

Administrative Order NSL-2722-C(SD)

Dear Mr. Grafe:

Reference is made to your application dated December 5, 1991 for an unorthodox Jalmat gas well location in an existing non-standard 480-acre gas spacing and proration unit (GPU) for said Jalmat Gas Pool comprising the W/2 and SE/4 of Section 24, Township 23 South, Range 36 East, NMPM, Lea County, New Mexico. Said GPU was authorized by Division Order No. R-9073, dated December 14, 1989 (Paragraph No. (17) of Exhibit "A") and had dedicated thereon the State "A" A/C-1 Well Nos. 24, 25, 32, and 53 located, respectively, in Units N, F, J and E of said Section 24 to this proration unit.

By Division Administrative Orders NSL-2722, NSL-2722-A, and NSL-2722-B four more wells, the State "A" A/C-1 Well Nos. 50, 52, 54, and 107, located at unorthodox gas well locations in Units O, K, I and L, respectively, of said Section 24 were approved for the subject GPU. Authorization was also given in said administrative orders to simultaneously dedicate Jalmat Gas production from the State "A" A/C-1 Well Nos. 24, 25, 32, 50, 52, 53, 54 and 107 to the subject GPU.

Subsequent to the issuance of said Administrative Order NSL-2722-A, an additional well was completed in the subject GPU, the State "A" A/C-1 Well No. 126 located at a standard gas well location for this particular sized proration unit in Unit C of said Section 24.

Administrative Order NSL-2722-C(SD) Clayton W. Williams, Jr., Inc. January 10, 1992 Page 2

It is our understanding that the subject well in this application is temporarily abandoned in the Langlie-Mattix Pool, however, said well will be plugged back to the Jalmat Gas Pool upon issuance of this order.

By authority granted me under the provisions of Rule 2(c) of the Special Rules and Regulations for the Jalmat Gas Pool, as promulgated by Division Order No. R-8170, as amended, the following described well located at an unorthodox gas well location in said Section 24 is hereby approved:

State "A" A/C-1 Well No. 108 660' FS & WL (Unit M)

Also, you are hereby authorized to simultaneously dedicate Jalmat Gas production from the State "A" A/C-1 Well No. 108 with the State "A" A/C-1 Well Nos. 24, 25, 32, 50, 52, 53, 54, 107 and 126; furthermore, you are hereby permitted to produce the allowable assigned the GPU from all of the said wells in any proportion.

All provisions of Division Administrative Order NSL-2722, dated December 6, 1989, Order NSL-2722-A, dated January 26, 1990, Order NSL-2722-B(SD) dated July 1, 1991, and those provisions applicable to the subject GPU in Division Order No. R-9073 (Paragraph No. (17) of Exhibit "A") shall remain in full force and effect until further notice.

Sincerely,

WILLIAM J. LEMĄ

Director

WJL/MES/joc

cc: Oil Conservation Division - Hobbs

NM State Land Office - Santa Fe

File: Case No. 9775

NSL-2722 NSL-2722-B



# ENERGY, MINERALS AND NATURAL RESOURCES DEPARTMENT

### OIL CONSERVATION DIVISION

BRUCE KING GOVERNOR

September 19, 1991

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

Clayton W. Williams, Jr., Inc. 3000 Claydesta National Bank Building Six Desta Drive Midland, Texas 79705

Attention: Dorothea Owens

Administrative Order NSP-1636(SD)(L)

Dear Ms. Owens:

Reference is made to your application dated August 28, 1991 for a 400.50-acre non-standard gas proration unit consisting of the following acreage in the Jalmat Gas Pool:

# LEA COUNTY, NEW MEXICO <u>TOWNSHIP 22 SOUTH, RANGE 36 EAST, NMPM</u> Section 5: Lots 3 and 4, S/2 NW/4, SW/4, and W/2 SE/4

It is my understanding that this unit is to be simultaneously dedicated to the following four existing wells on the State "A" A/C-2 Lease:

Well No.	Description	Unit	Location
33	660' FSL - 1980' FEL	О	Non-Standard Location
41	660 ' FS & WL	М	Non-Standard Location
44	1980' FN & WL	F	Non-Standard Location
47	660' FNL - 1980' FWL	С	Non-Standard Location

By authority granted me under the provisions of Rule 2(a)4 and 2(c) of the Special Rules and Regulations for the Jalmat Gas Pool as promulgated by Division Order No. R-8170, as amended, the above-described non-standard gas spacing and proration unit and resulting unorthodox gas well locations are hereby approved. Also, you are hereby permitted to produce the allowable assigned the GPU from all of said wells in any proportion.

Further, Paragraph No. 1 in Exhibit "A" of Division Order No. R-9073, which authorized a 480.05-acre non-standard Jalmat Gas Pool gas spacing and proration unit comprising Lots 3 and 4, S/2 NW/4, and S/2 of said Section 5, is hereby placed in abeyance until further notice.

Sincerely,

WILLIAM J. LEMAY

Director

WJL/MES/jc

cc: Oil Conservation Division - Hobbs

NMSLO - Santa Fe

File: Case No. 9775

## ENERGY, MINERALS AND NATURAL RESOURCES DEPARTMENT



OIL CONSERVATION DIVISION

BRUCE KING GOVERNOR July 22, 1991

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

Hal J. Rasmussen Operating, Inc. Six Desta Drive Suite 2070 Midland, Texas 79705

Attention: Jay Cherski

Amended Administrative Order NSL-2727 Amended Administrative Order NSL-2729 Amended Administrative Order NSL-2731

Dear Mr. Cherski:

Reference is made to your applications dated December 6, 1989 and February 1, 1990 made pursuant to the provisions of Division Administrative Orders NSL-2727, NSL-2729, and NSL-2731, all dated December 7, 1989, which collectively authorized three unorthodox Jalmat Gas well locations for the State "A" A/C-1 Well Nos. 49, 88 and 89 located respectively in Units D, K, and N of Section 10, Township 23 South, Range 36 East, NMPM, Lea County New Mexico.

Administrative Order NSL-2727 provided that the State "A" A/C-1 Well No. 88, located 1980 feet from the South and West lines (Unit K) of said Section 10, be simultaneously dedicated with the State "A" A/C-1 Well Nos. 37 and 38, located, respectively in Units F and M of said Section 10 to a then existing 320-acre non-standard gas spacing and proration unit (approved by Division Order No. R-4116, dated March 10, 1971) comprising the N/2 SE/4 and SE/4 SE/4 of Section 9 and the S/2 NW/4, N/2 SW/4, and SW/4 SW/4 of Section 10, both in Township 23 South, Range 36 East, NMPM, Lea County, New Mexico.

Administrative Order NSL-2729 provided that the State "A" A/C-1 Well No. 49, located 660 feet from the North and West lines (Unit D) of said Section 10, be simultaneously dedicated with the State "A" A/C-1 Well No. 35, located 1650 feet from the South line and 990 feet from the West line (Unit L) of Section 3, Township 23 South, Range 36 East, NMPM, Lea County, New Mexico, to a then existing 240-acre non-standard gas spacing and proration unit (approved by Division Order No. R-3892, dated December 5, 1969) comprising the SW/4 of said Section 3 and the N/2 NW/4 of said Section 10.

Administrative Order NSL-2731 provided that the State "A" A/C-1 Well No. 89, located 660 feet from the South line and 1980 feet from the West line (Unit N) of said Section 10, be simultaneously dedicated with the State "A" A/C-1 Well Nos. 31 and 33, located, respec-

Hal J. Rasmussen Operating, Inc. Amended Orders NSL-2727, NSL-2729, and NSL-2731 July 22, 1991 Page 2

tively in Unit H and F of Section 15, Township 23 South, Range 36 East, NMPM, Lea County, New Mexico, to a then existing 280-acre non-standard gas spacing and proration (approved by Division Order No. R-4361, as amended) comprising the SE/4 SW/4 of said Section 10 and the S/2 NE/4 and NW/4 of said Section 15.

Subsequent to the issuance of said Administrative Orders NSL-2727, NSL-2729, and NSL-2731, the Division on December 14, 1989 issued Order No R-9073, as corrected by Order No. R-9073-B, which authorized, in part, a 520-acre non-standard gas spacing and proration unit (Paragraph No. (8) of Exhibit "A") comprising the S/2 NE/4, N/2 SE/4 and SE/4 SE/4 of Section 9 and the W/2 of Section 10, both in Township 23 South, Range 36 East, NMPM, Lea County, New Mexico, and had dedicated thereon, the State "A" A/C-1 Well Nos. 37 and 38 located, respectively, at standard gas well locations in Units F and M of said Section 10.

At this time, Division Administrative Orders NSL-2727, NSL-2729, and NSL-2731 should all be amended to include the State "A" A/C-1 Well Nos. 88, 49, and 89 in the current 520-acre non-standard gas spacing and proration unit.

The unorthodox location portions of said Orders NSL-2727, NSL-2729, and NSL-2731, all dated December 7, 1990 and those provisions applicable to the subject GPU in Division Order Nos. R-9073 and R-9073-B shall remain in full force and effect until further notice.

Also, you are hereby authorized to simultaneously dedicate Jalmat Gas production from the State "A" A/C-1 Well Nos. 37 and 38 with the State "A" A/C-1 Well Nos. 49, 88 and 89; furthermore, you are hereby permitted to produce the allowable assigned the GPU to all five wells in any proportion.

Sincerely.

WILLIAM J. LEMAY

Director

WJL/MES/jc

cc: Oil Conservation Division - Hobbs

NMOCD - Santa Fe

File: Case - 9775 × NSL - 2727

NSL - 2729

NSL - 2731

Fluene

## ENERGY, MINERALS AND NATURAL RESOURCES DEPARTMENT

OIL CONSERVATION DIVISION

BRUCE KING

July 1, 1991

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

Hal J. Rasmussen Operating, Inc. Six Desta Drive Suite 2700 Midland, Texas 79705

Attention: Jay Cherski

Administrative Order NSL-2722-B(SD)

Dear Mr. Cherski:

Reference is made to your application dated October 3, 1990 for an unorthodox Jalmat gas well location in an existing non-standard 480-acre gas spacing and proration unit (GPU) for said Jalmat Gas Pool comprising the W/2 and SE/4 of Section 24, Township 23 South, Range 36 East, NMPM, Lea County, New Mexico. Said GPU was authorized by Division Order No. R-9073, dated December 14, 1989 (Paragraph No. (17) of Exhibit "A") and had dedicated thereon the State "A" A/C-1 Well Nos. 24, 25, 32, and 53 located, respectively, in Units N, F, J and E of said Section 24 to this proration unit.

By Division Administrative Orders NSL-2722 and NSL-2722-A, dated December 6, 1989 and January 26, 1990, respectively, three more wells, the State "A" A/C-1 Well Nos. 50, 52, and 107, located at unorthodox gas well locations in Units O, K, and L, respectively, of said Section 24 were approved for the subject GPU. Authorization was also given in said administrative orders to simultaneously dedicate Jalmat Gas production from the State "A" A/C-1 Well Nos. 24, 25, 32, 50, 52, 53, and 107 to the subject GPU.

Subsequent to the issuance of said Administrative Order NSL-2722-A, an additional well was completed in the subject GPU, the State "A" A/C-1 Well No. 126 located at a standard gas well location for this particular sized proration unit in Unit C of said Section 24.

Administrative Order NSL-2722-B(SD) Hal J. Rasmussen Operating, Inc. July 1, 1991 Page 2

It is our understanding that the subject well in this application is temporarily abandoned in the Langlie-Mattix Pool, however, said well will be plugged back to the Jalmat Gas Pool upon issuance of this order.

By authority granted me under the provisions of Rule 2(c) of the Special Rules and Regulations for the Jalmat Gas Pool, as promulgated by Division Order No. R-8170, as amended, the following described well located at an unorthodox gas well location in said Section 24 is hereby approved:

State "A" A/C-1 Well No. 54 1980' FSL & 660' FEL (Unit I)

Also, you are hereby authorized to simultaneously dedicate Jalmat Gas production from the State "A" A/C-1 Well No. 54 and 126 with the State "A" A/C-1 Well Nos. 24, 25, 32, 50, 52, 53, and 107; furthermore, you are hereby permitted to produce the allowable assigned the GPU from all of the said wells in any proportion.

All provisions of Division Administrative Order NSL-2722, dated December 6, 1989, Order NSL-2722-A, dated January 26, 1990, and those provisions applicable to the subject GPU in Division Order No. R-9073 (Paragraph No. (17) of Exhibit "A") shall remain in full force and effect until further notice.

Sincerely,

WILLIAM J. LEMAY

Director

WJL/MES/joc

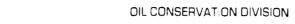
cc: Oil Conservation Division - Hobbs

NM State Land Office - Santa Fe

File: Case No. 9775

NSL-2722

# ENERGY, MINERALS AND NATURAL RESOURCES DEPARTMENT





GOVERNOR

June 28, 1991

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

Hal J. Rasmussen Operating, Inc. Six Desta Drive Suite 2700 Midland, Texas 79705

Attention: Bonita Gilbert

Administrative Order NSL-3023(SD)

Dear Ms. Gilbert:

Reference is made to two Rasmussen applications dated October 3, 1990 and February 26, 1991 for two unorthodox Jalmat gas well locations in an existing non-standard 320-acre gas spacing and proration unit (GPU) for said Jalmat Gas Pool comprising the N/2 of Section 23, Township 23 South, Range 36 East, NMPM, Lea County, New Mexico. Said GPU was authorized by Division Order No. R-9073, dated December 14, 1989 (Paragraph No. (16) of Exhibit "A") and had dedicated thereon the State "A" A/C-1 Well Nos. 26, 27, and 105 located in Units G, F, and H respectively, of said Section 23 to this proration unit.

Subsequent to the issuance of said Order No. R-9073 three additional wells were included in the subject GPU, the State "A" A/C-1 Well Nos. 73, 84, and 98 all located at standard gas well locations for the proration unit in Units C, G, and B, respectively, of said Section 23.

It is our understanding that the two subject wells to be considered at this time are temporarily abandoned in the Langlie-Mattrix Pool, however, said wells will be plugged back to the Jalmat Gas Pool upon issuance of this order.

By authority granted me under the provisions of Rule 2(c) of the Special Rules and Regulations for the Jalmat Gas Pool, as promulgated by Division Order No. R-8170, as amended, the following described wells located at unorthodox gas well locations in said Section 23 are hereby approved:

Administrative Order NSL-3023(SD) Hal J. Rasmussen, Inc. Page 2 June 28, 1991

State "A" A/C-1 Well No. 65 660' FNL - 760' FWL (Unit D)

State "A" A/C-1 Well No. 109 560' FNL - 660' FEL (Unit A)

Also, you are hereby authorized to simultaneously dedicate Jalmat Gas production from the State "A" A/C-1 Well Nos. 65 and 109 with the State "A" A/C-1 Well Nos. 26, 27, 73, 84, 98 and 105; furthermore, you are hereby permitted to produce the allowable assigned the subject GPU from all of the said wells in any proportion.

All provisions applicable to the subject GPU in Division Order No. R-9073 (Paragraph No. (16) of Exhibit "A") shall remain in full force and effect until further notice.

Sincerely,

WILLIAM J. LEMAY

Director

WJL/MES/joc

cc: Oil Conservation Division - Hobbs

NM State Land Office - Santa Fe

File: Case No. 9775 V

# ENERGY, MINERALS AND NATURAL RESOURCES DEPARTMENT



OIL CONSERVATION DIVISION

BRUCE KING GOVERNOR June 26, 1991

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

Hal J. Rasmussen Operating, Inc. Six Desta Drive Suite 2700 Midland, Texas 79705

Attention: Bonita Gilbert

Administrative Order NSL-2730-B

Dear Ms. Gilbert:

Reference is made to three Rasmussen applications dated October 3, 1990 and February 26, 1991 for three unorthodox Jalmat gas well locations in an existing non-standard 480-acre gas spacing and proration unit (GPU) for said Jalmat Gas Pool comprising the NW/4 of Section 14 and the N/2 of Section 15, Township 23 South, Range 36 East, NMPM, Lea County, New Mexico. Said GPU was authorized by Division Order No. R-9073, dated December 14, 1989 (Paragraph No. (12) of Exhibit "A") and had dedicated thereon the State "A" A/C-1 Well No. 28 located in Unit F of said Section 14 and Well Nos. 31 and 33 located in Units H and F, respectively, of said Section 15 to this proration unit.

By Division Administrative Order NSL-2730, as amended, an additional well, the State "A" A/C-1 Well No. 82, located at unorthodox gas well location in Unit B of said Section 15 was approved for the subject GPU.

Further, by Division Administrative Order NSL-2730-A, dated September 23, 1990, an additional well, the State "A" A/C-1 Well No. 102, located at an unorthodox gas well location in Unit D of said Section 14 was also approved for the subject GPU.

It is our understanding that the three subject wells to be considered at this time are currently completed in the Langlie-Mattrix Pool, however, said wells will be plugged back to the Jalmat Gas Pool upon issuance of this order.

By authority granted me under the provisions of Rule 2(c) of the Special Rules and Regulations for the Jalmat Gas Pool, as promulgated by Division Order No. R-8170, as amended, the following described wells located at an unorthodox gas well location are hereby approved:

Hal J. Rasmussen, Inc. Page 2 June 26, 1991

> State "A" A/C-1 Well No. 59 1980' FNL - 660' FWL (Unit E) of said Section 15

> State "A" A/C-1 Well No. 79 1980' FNL - 660' FWL (Unit E) of said Section 14

State "A" A/C-1 Well No. 80 1980' FN & EL (Unit G) of said Section 15

Also, you are hereby authorized to simultaneously dedicate Jalmat Gas production from the State "A" A/C-1 Well Nos. 59, 79, and 80 with the State "A" A/C-1 Well Nos. 28, 31, 33, 82, and 102; furthermore, you are hereby permitted to produce the allowable assigned the GPU from all of the said wells in any proportion.

All provisions of Division Administrative Order NSL-2730, as amended, and NSL-2730-A, and those provisions applicable to the subject GPU in Division Order No. R-9073 (Paragraph No. (12) of Exhibit "A") shall remain in full force and effect until further notice.

Sincerely,

WILLIAM J. LEMA

Director

WJL/MES/joc

cc: Oil Conservation Division - Hobbs

NM State Land Office - Santa Fe

File: Case No. 9775

NSL-2730



## ENERGY, MINERALS AND NATURAL RESOURCES DEPARTMENT

OIL CONSERVATION DIVISION

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

January 18, 1991

Hal J. Rasmussen Operating, Inc. Six Desta Drive Suite 2700 Midland, TX 79705

Attention: Jay Cherski

Administrative Order NSL-2723-C

### Dear Mr Cherski:

Reference is made to your application dated October 3, 1990 for an unorthodox Jalmat gas well location in an existing non-standard 480-acre gas spacing and proration unit (GPU) for said Jalmat Gas Pool comprising the N/2 and SW/4 of Section 11, Township 23 South, Range 36 East, NMPM, Lea County, New Mexico. Said GPU was authorized by Division Order No. R-9073, dated December 14, 1989, (Paragraph No. (10) of Exhibit "A") and had dedicated thereon the State "A" A/C-1 Well Nos. 16, 29 and 34 located, respectively, in Units A, C and K of said Section 11 to this proration unit.

By Division Administrative Order NSL-2723, NSL-2723-A and NSL-2723-B, four additional wells, the State "A" A/C-1 Well Nos. 62, 67, 85 and 99, located at unorthodox gas well locations in Units B, H, F and E, respectively, were approved for the subject GPU. Authorization was also given in said administrative orders to simultaneously dedicate Jalmat Gas production from the State "A" A/C-1 Well Nos. 16, 29, 34, 62, 67, 85 and 99 to the subject GPU.

By authority granted me under the provisions of Rule 2(c) of the Special Rules and Regulations for the Jalmat Gas Pool, as promulgated by Division Order No. R-8170, as amended, the following described well located at an unorthodox gas well location is hereby approved:

State "A" A/C-1 Well No. 103 660' FSL & 1980' FWL (Unit N).

Administrative Order NSL-2723-C Hal J. Rasmussen Operating, Inc. January 18, 1991 Page 2

Also, you are hereby authorized to simultaneously dedicate Jalmat Gas production from the State "A" A/C-1 Well No. 103 with the State "A" A/C-1 Well Nos. 16, 29, 34, 62, 67, 85 and 99; furthermore, you are hereby permitted to produce the allowable assigned the GPU from all of said wells in any proportion.

All provisions of Division Administrative Order NSL-2723, dated December 6, 1989, Division Administrative Order NSL-2723-A, dated January 29, 1990, Division Administrative Order NSL-2723-B, dated September 25, 1990 and those provisions applicable to the subject GPU in Division Order No. R-9073 shall remain in full force and effect until further notice.

Sincerely,

William J. LeMay

Director

WJL/MES/ag

cc: Oil Conservation Division - Hobbs

NM State Land Office - Santa Fe

File: Case No. 9775



# ENERGY, MINERALS AND NATURAL RESOURCES DEPARTMENT

OIL CONSERVATION DIVISION

BRUCE KING

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

January 18, 1991

Hal J. Rasmussen Operating, Inc. Six Desta Drive Suite 2700 Midland, TX 79705

Attention: Jay Cherski

Administrative Order NSL-2873-A

Dear Mr. Cherski:

Reference is made to your applications dated October 3, November 7 and November 20, 1990 for three unorthodox Jalmat gas well locations in an existing non-standard 320-acre gas spacing and proration unit (GPU) for said Jalmat Gas Pool comprising the E/2 of Section 10, Township 23 South, Range 36 East, NMPM, Lea County, New Mexico. Said GPU was authorized by Division Order No. R-9073, dated December 14, 1989 (Paragraph No. (9) of Exhibit "A") and had dedicated thereon the State "A" A/C-3 Well Nos. 1 and 2 located, respectively, in Units A and I of said Section 10 to this proration unit.

By Division Administrative Order NSL-2873, dated September 25, 1990, an additional well for said GPU, the State "A" A/C-3 Well No. 8 located at an unorthodox gas well location 660 feet from the South and East lines (Unit P) of said Section 10 was approved. Authorization was also given in said administrative order to simultaneously dedicate Jalmat Gas production from the State "A" A/C-3 Well No. 1, 2 and 8 to the subject GPU.

By authority granted me under the provisions of Rule 2(c) of the Special Rules and Regulations for the Jalmat Gas Pool, as promulgated by Division Order No. R-8170, as amended, the following described three wells located at unorthodox gas well locations are hereby approved:

State "A" A/C-3 Well No. 4 660' FNL & 2310' FEL (Unit B)

Administrative Order NSL-2873-A Hal J. Rasmussen Operating, Inc. January 18, 1991 Page 2

> State "A" A/C-3 Well No. 5 1980' FNL & 2310' FEL (Unit G)

State "A" A/C-3 Well No. 6 1980' FSL & 2310' FWL (Unit J)

Also, you are hereby authorized to simultaneously dedicate Jalmat Gas production from the State "A" A/C-3 Well Nos. 1, 2 and 8 with the State "A" A/C-3 Well Nos. 4, 5, and 6; furthermore, you are hereby permitted to produce the allowable assigned the GPU from all of the said wells in any proportion.

All provisions applicable to the subject GPU in Division Order No. R-9073 and Division Order NSL-2873 shall remain in full force and effect until further notice.

Sincerely,

William J. LeMay

Director

WJL/MES/ag

cc: Oil Conservation Division - Hobbs

NM State Land Office - Santa Fe

File: Case No. 9775 NSL-2873



# ENERGY, MINERALS AND NATURAL RESOURCES DEPARTMENT

OIL CONSERVATION DIVISION

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

January 18, 1991

Hal J. Rasmussen Operating, Inc. Six Desta Drive Suite 2700 Midland, TX 79705

Attention: Jay Cherski

Administrative Order NSL-2874-A

## Dear Mr. Cherski:

Reference is made to your applications dated October 3, 1990 for two unorthodox Jalmat gas well locations in an existing non-standard 640-acre gas spacing and proration unit (GPU) for said Jalmat Gas Pool comprising the N/2 and SW/4 of Section 13 and the NE/4 of Section 14, both in Township 23 South, Range 36 East, NMPM, Lea County, New Mexico. Said GPU was authorized by Division Order No. R-9073, dated December 14, 1989 (Paragraph No. (11) of Exhibit "A") and had dedicated thereon the State "A" A/C-1 Well Nos. 20, 21 and 22 located, respectively, in Units C, H and N of said Section 13 and Well Nos. 77 and 13 located respectively in Units B and H of said Section 14 to this proration unit.

By Division Order R-9073-A, dated February 28, 1990, three additional wells, the State "A" A/C-1 Well Nos. 66, 71 and 75, located at unorthodox gas well locations in Units D, M and L, respectively, of said Section 13 were approved for the subject GPU.

By Division Administrative Order NSL-2874, dated September 25, 1990, an additional well for said GPU, the State "A" A/C-1 Well No. 106 located at an unorthodox gas well location 660 feet from the North and East lines (Unit A) of said Section 13 was approved. Authorization was also given in said administrative order to simultaneously dedicate Jalmat Gas production from the State "A" A/C-1 Well Nos. 13, 20, 21, 22, 66, 71, 75, 77 and 106 to the subject GPU.

Administrative Order NSL-2874-A Hal J. Rasmussen Operating, Inc. January 18, 1991 Page 2

By authority granted me under the provisions of Rule 2(c) of the Special Rules and Regulations for the Jalmat Gas Pool, as promulgated by Division Order No. R-8170, as amended, the following described two wells located at unorthodox gas well locations in said Section 13 are hereby approved:

State "A" A/C-1 Well No. 57 660' FNL & 1980' FEL (Unit B)

State "A" A/C-1 Well No. 122 2100' FSL & 660' FWL (Unit L)

Also, you are hereby authorized to simultaneously dedicate Jalmat Gas production from the State "A" A/C-1 Well No. 57 and 122 with the State "A" A/C-1 Well Nos. 13, 20, 21, 22, 66, 71, 75, 77 and 106; furthermore, you are hereby permitted to produce the allowable assigned the GPU from all of the said wells in any proportion.

All provisions of Division Order R-9073-A, dated February 28, 1990, Division Administrative Order NSL-2874, dated September 25, 1990, and those provisions applicable to the subject GPU in Division Order No. R-9073 shall remain in full force and effect until further notice.

Sincerely,

William J. LeMay

Director

WJL/MES/ag

cc: Oil Conservation Division - Hobbs

NM State Land Office - Santa Fe

File: Case No. 9775

Case No. 9874 NSL-2874



## ENERGY, MINERALS AND NATURAL RESOURCES DEPARTMENT

OIL CONSERVATION DIVISION

BRUCE KING

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

January 14, 1991

Hal J. Rasmussen Operating, Inc. Six Desta Drive Suite 2700 Midland, TX 79705

Attention: Jay Cherski

Administrative Order NSL-2872-A

Dear Mr. Cherski:

Reference is made to your application dated October 3, 1990 for four unorthodox Jalmat gas well locations in an existing non-standard 480-acre gas spacing and proration unit (GPU) for said Jalmat Gas Pool comprising the N/2 and SW/4 of Section 9, Township 22 South, Range 36 East, NMPM, Lea County, New Mexico. Said GPU was authorized by Division Order No. R-9073, dated December 14, 1989 (Paragraph No. (4) of Exhibit "A") and had dedicated thereon the State "A" A/C-2 Well Nos. 38, 40 and 63 located, respectively, in Units K, A and C of said Section 9 to this proration unit.

By Division Administrative Order NSL-2872, dated September 25, 1990, an additional well for said GPU, the State "A" A/C-2 Well No. 57 located at an unorthodox gas well location 1980 feet from the North and East lines (Unit G) of said Section 9 was approved. Authorization was also given in said administrative order to simultaneously dedicate Jalmat Gas production from the State "A" A/C-2 Well Nos. 38, 40, 57 and 67 to the subject GPU.

By authority granted me under the provisions of Rule 2(c) of the Special Rules and Regulations for the Jalmat Gas Pool, as promulgated by Division Order No. R-8170, as amended, the following described four wells located at unorthodox gas well locations are hereby approved:

State "A" A/C-2 Well No. 29 660' FN & WL (Unit D)

Administrative Order NSL-2872-A Hal J. Rasmussen Operating, Inc. January 14, 1991 Page 2

> State "A" A/C-2 Well No. 52 1980' FNL & 660' FEL (Unit H)

State "A" A/C-2 Well No. 67 2615' FSL & 1345' FWL (Unit K)

State "A" A/C-2 Well No. 72 1410' FSL & 1440' FWL (Unit K).

Also, you are hereby authorized to simultaneously dedicate Jalmat Gas production from the State "A" A/C-2 Well No. 29, 52, 67 and 72 with the State "A" A/C-2 Well Nos. 38, 40, 57 and 63; furthermore, you are hereby permitted to produce the allowable assigned the GPU from all of the said wells in any proportion.

All provisions applicable to the subject GPU in Division Order No. R-9073 and Division Order NSL-2872 shall remain in full force and effect until further notice.

Sincerely,

William J. LeMay

Director

WJL/MES/ag

cc: Oil Conservation Division - Hobbs

NM State Land Office - Santa Fe

File: Case No. 9775 NSL-2872



## ENERGY, MINERALS AND NATURAL RESOURCES DEPARTMENT

OIL CONSERVATION DIVISION

BRUCE KING

POST OFFICE BOX 2098 STATE LAND OFFICE BUILDING SANTA FE, NEW MEXICO 87504 (505) 827-5800

January 14, 1991

Hal J. Rasmussen Operating, Inc. Six Desta Drive Suite 2700 Midland, TX 79705

Attention: Jay Cherski

Administrative Order NSP-1613(SD)(NSL)

Dear Mr. Cherski:

Reference is made to your applications dated January 23 and November 11, 1990 for a 287.25-acre non-standard gas proration unit consisting of the following acreage in the Jalmat Pool:

# LEA COUNTY, NEW MEXICO <u>TOWNSHIP 23 SOUTH, RANGE 36 EAST, NMPM</u> Section 4: Lots 1, 2, 3 and 4, SW/4 NE/4, and S/2 NW/4

It is my understanding that this unit is to be simultaneously dedicated to the following four existing wells on the State "A" A/C-1 Lease:

Well No. 23	660' FNL & 2310' FEL	Unit B	Standard Location
Well No. 15	1980' FN & WL	Unit F	Standard Location
Well No. 87	1980' FN & EL	Unit G	Non-Standard Location
Well No. 96	660' FNL & 2310' FWL	Unit C	Standard Location.

By authority granted me under the provisions of Rule 2(a)4 and 2(c) of the Special Rules and Regulations for the Jalmat Gas Pool as promulgated by Division Order No. R-8170, as amended, the above-described non-standard gas spacing and proration unit and resulting unorthodox gas well location are hereby approved. Also, you are hereby permitted to produce the allowable assigned the GPU from all of said wells in any proportion.

<u>FURTHER</u>, Paragraph No. 6 in Exhibit "A" of Division Order No. R-9073, which authorized a 327.25-acre non-standard Jalmat Gas Pool gas spacing and proration unit comprising the N/2 equivalent of said Section 4, is hereby placed in abeyance until further notice.

Sincerely,

William J. LeMay

Director

WJL/MES/ag

cc: Oil Conservation Division - Hobbs

NM State Land Office - Santa Fe

File: Case No. 9775

# ENERGY, MINERALS AND NATURAL RESOURCES DEPARTMENT

OIL CONSERVATION DIVISION

BRUCE KING

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

January 14, 1991

Hal J. Rasmussen Operating, Inc. Six Desta Drive Suite 2700 Midland, TX 79705

Attention: Jay Cherski

Administrative Order NSL-2872-A

Dear Mr. Cherski:

Reference is made to your application dated October 3, 1990 for four unorthodox Jalmat gas well locations in an existing non-standard 480-acre gas spacing and proration unit (GPU) for said Jalmat Gas Pool comprising the N/2 and SW/4 of Section 9, Township 22 South, Range 36 East, NMPM, Lea County, New Mexico. Said GPU was authorized by Division Order No. R-9073, dated December 14, 1989 (Paragraph No. (4) of Exhibit "A") and had dedicated thereon the State "A" A/C-2 Well Nos. 38, 40 and 63 located, respectively, in Units K, A and C of said Section 9 to this proration unit.

By Division Administrative Order NSL-2872, dated September 25, 1990, an additional well for said GPU, the State "A" A/C-2 Well No. 57 located at an unorthodox gas well location 1980 feet from the North and East lines (Unit G) of said Section 9 was approved. Authorization was also given in said administrative order to simultaneously dedicate Jalmat Gas production from the State "A" A/C-2 Well Nos. 38, 40, 57 and 67 to the subject GPU.

By authority granted me under the provisions of Rule 2(c) of the Special Rules and Regulations for the Jalmat Gas Pool, as promulgated by Division Order No. R-8170, as amended, the following described four wells located at unorthodox gas well locations are hereby approved:

State "A" A/C-2 Well No. 29 660' FN & WL (Unit D)

Administrative Order NSL-2872-A Hal J. Rasmussen Operating, Inc. January 14, 1991 Page 2

> State "A" A/C-2 Well No. 52 1980' FNL & 660' FEL (Unit H)

State "A" A/C-2 Well No. 67 2615' FSL & 1345' FWL (Unit K)

State "A" A/C-2 Well No. 72 1410' FSL & 1440' FWL (Unit K).

Also, you are hereby authorized to simultaneously dedicate Jalmat Gas production from the State "A" A/C-2 Well No. 29, 52, 67 and 72 with the State "A" A/C-2 Well Nos. 38, 40, 57 and 63; furthermore, you are hereby permitted to produce the allowable assigned the GPU from all of the said wells in any proportion.

All provisions applicable to the subject GPU in Division Order No. R-9073 and Division Order NSL-2872 shall remain in full force and effect until further notice.

Sincerely,

William J. LeMay

Director

WJL/MES/ag

cc: Oil Conservation Division - Hobbs

NM State Land Office - Santa Fe

File: Case No. 9775

NSL-2872

# ENERGY, MINERALS AND NATURAL RESOURCES DEPARTMENT

OIL CONSERVATION DIVISION

BRUCE KING

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

January 14, 1991

Texaco Producing, Inc. P.O. Box 3109
Midland, TX 79702

Attention: C.P. Basham

Administrative Order NSL-2974

Dear Mr. Basham:

Reference is made to your application dated January 8, 1990 for a non-standard oil well location for your New Mexico "L" State Well No. 10 to be located 280 feet from the North line and 2080 feet from the East line (Unit B) of Section 1, Township 18 South, Range 34 East, NMPM, Vacuum Glorieta Pool, Lea County, New Mexico. Said well to be dedicated to an existing 40.54-acre oil spacing and proration unit comprising Lot 2 of said Section 1, which is presently dedicated to the New Mexico "L" State Well No. 6 located at a standard oil well location 770 feet from the North line and 2090 feet from the East line of said Section 1.

By the authority granted me under the provisions of General Rule 104F.I. the above-described unorthodox oil well location is hereby approved.

Sincerely,

William J. LeMay,

Director

WJL/MES/ag

cc: Oil Conservation Division - Hobbs NM State Land Office - Santa Fe

## ENERGY, MINERALS AND NATURAL RESOURCES DEPARTMENT

OIL CONSERVATION DIVISION

BRUCE KING GOVERNOR

January 11, 1991

POST OFFICE BOX 2098 STATE LAND OFFICE BUILDING SANTA FE, NEW MEXICO 87504 (505) 827-5800

Nassau Resources, Inc. c/o Jerome P. McHugh & Associates P.O. Box 809 Farmington, NM 87499-0809

Attention: James S. Hazen

Amended Administrative Order DD-44

Dear Mr. Hazen:

Reference is made to your letter dated December 5, 1990 to amended Division Administrative Order DD-44, which authorized the Carracas Unit 25-B Well No. 13 to be drilled directionally from a surface location 1010 feet from the South line and 580 feet from the West line (Unit M) of Section 25, Township 32 North, Range 4 West, NMPM, Rio Arriba County, New Mexico, to a bottom-hole location in the Basin-Fruitland Coal Gas Pool within 50 feet of a point 1500 feet from the South line and 2400 feet from the West line (Unit K) of said Section 25.

It is our understanding that Nassau wishes to have the 50-foot radius for the bottom-hole location changed to a 100-foot radius since the well is within a standard drilling window for the Basin-Fruitland Coal Gas Pool. Having considered such request as just and reasonable, is in the best interests of conservation and will not violate correlative rights, Nassau's request is hereby approved.

Therefore, Decretory Paragraph No. (1) of said order shall be amended to reflect a 100-foot radius instead of a 50-foot radius. All other provisions of said order shall remain in full force and effect.

Sincerely,

William J. LeMay

Director

WJL/MES/ag

cc: Oil Conservation Division - Aztec

US Bureau of Land Management - Farmington

US Forest Service - Blanco

### ENERGY, MINERALS AND NATURAL RESOURCES DEPARTMENT

OIL CONSERVATION DIVISION

BRUCE KING

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

January 11, 1991

Doyle Hartman c/o Daniel S. Nutter 105 E. Alicante Santa Fe, NM 87501

Administrative Order NSP-1292-A

Dear Mr. Nutter:

Reference is made to your application dated January 9, 1991 to reactivate a 160-acre non-standard Jalmat Gas spacing and proration unit comprising the N/2 S/2 of Section 10, Township 26 North, Range 37 East, NMPM, Lea County, New Mexico, which was approved by Division Administrative Order NSP-1292, as amended. The original well dedicated to said acreage, the El Paso Bates Well No. 1 located at a standard gas well location 1980 feet from the South line and 660 feet from the West line (Unit L) of said Section 10, was plugged and abandoned thereby terminating said unit at that time.

It is our understanding at this time said unit is to be dedicated to Doyle Hartman's proposed Bates Well No. 2 to be drilled at a standard gas well location 1980 feet from the South line and 760 feet from the West line (Unit L) of said Section 10.

The above-described non-standard unit approved by said Order NSP-1292, as amended, is hereby reinstated. Said unit to be dedicated to the Bates Well No. 2 as described above.

Sincerely,

William J. LeMay

Director

WJL/MES/ag

cc: Oil Conservation Division - Hobbs

Doyle Hartman - Midland



### ENERGY, MINERALS AND NATURAL RESOURCES DEPARTMENT

**OIL CONSERVATION DIVISION** 

GARREY CARRUTHERS
GOVERNOR

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

September 25, 1990

Hal J. Rasmussen Operating, Inc. Six Desta Drive Suite 2700 Midland, TX 79705

Attention: Jay Cherski

Administrative Order NSL-2730-A

Dear Mr. Cherski:

Reference is made to your application of July 25, 1990 for an unorthodox Jalmat gas well location in an existing non-standard 480-acre gas spacing and proration unit (GPU) for said Jalmat Gas Pool comprising the NW/4 of Section 14 and the N/2 of Section 15, Township 23 South, Range 36 East, NMPM, Lea County, New Mexico. Said GPU was authorized by Division Order No. R-9073, dated December 14, 1989 (Paragraph No. (12) of Exhibit "A") and had dedicated thereon the State "A" A/C-1 Well No. 28 located in Unit F of said Section 14 and Well Nos. 31 and 33 located in Units H and F, respectively, of said Section 15 to this proration unit.

By Division Administrative Order NSL-2730, as amended, an additional well, the State "A" A/C-1 Well No. 82, located at unorthodox gas well location in Unit B of said Section 15 was approved for the subject GPU.

It is our understanding that the subject well in this application is currently completed in the Langlie-Mattix Pool, however, said well will be plugged back to the Jalmat Gas Pool upon issuance of this order.

By authority granted me under the provisions of Rule 2(c) of the Special Rules and Regulations for the Jalmat Gas Pool, as promulgated by Division Order No. R-8170, as amended, the following described well located at an unorthodox gas well location is hereby approved:

State "A" A/C-1 Well No. 102 660' FN & WL (Unit D) of said Section 14.

Administrative Order NSL-2730-A Hal J. Rasmussen Operating, Inc. September 25, 1990 Page 2

Also, you are hereby authorized to simultaneously dedicate Jalmat Gas production from the State "A" A/C-1 Well No. 102 with the State "A" A/C-1 Well Nos. 28, 31, 33 and 82; furthermore, you are hereby permitted to produce the allowable assigned the GPU from all of the said wells in any proportion.

All provisions of Division Administrative Order NSL-2730, as amended, and those provisions applicable to the subject GPU in Division Order No. R-9073 (Paragraph No. (12) of Exhibit "A") shall remain in full force and effect until further notice.

Sincerely,

William J. LeMay

Director

WJL/MES/ag

cc: Oil Conservation Division - Hobbs

NM State Land Office - Santa Fe



### ENERGY, MINERALS AND NATURAL RESOURCES DEPARTMENT

OIL CONSERVATION DIVISION

GARREY CARRUTHERS
GOVERNOR

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

September 25, 1990

Hal J. Rasmussen Operating, Inc. Six Desta Drive Suite 2700 Midland, TX 79705

Attention: Jay Cherski

Amended Administrative Order NSL-2730

Dear Mr. Cherski:

Reference is made to your application dated February 1, 1990 made pursuant to the provisions of Division Administrative Order NSL-2730, dated December 7, 1989, which authorized an unorthodox Jalmat Gas well location for the State "A" A/C-1 Well No. 82 located 660 feet from the North line and 1980 feet from the East line (Unit B) of Section 15, Township 23 South, Range 36 East, NMPM, Lea County, New Mexico. Said Order NSL-2730 provided that the subject well be simultaneously dedicated with the State "A" A/C-1 Well No. 28 located in Unit F of Section 14 to the existing 240-acre non-standard Jalmat Gas spacing and proration unit (approved by Division Order No. R-4361, as amended) comprising the NW/4 of Section 14 and the N/2 NE/4 of Section 15, both in Township 23 South, Range 36 East, NMPM, Lea County, New Mexico.

Subsequent to the issuance of said Order NSL-2730, the Division issued Order No. R-9073, dated December 14, 1989, which authorized, in part, a 480-acre non-standard gas spacing and proration unit (Paragraph No. (12) of Exhibit "A") comprising the NW/4 of said Section 14 and the N/2 of Said Section 15, and had dedicated thereon, the State "A" A/C-1 Well Nos. 28, 31 and 33 located, respectively, in Unit F of said Section 14 and Units H and F of said Section 15.

At this time Order NSL-2730 should be amended to include the No. 82 well in the current 480-acre non-standard gas proration unit.

Amended Administrative Order NSL-2730 Hal J. Rasmussen Operating, Inc. September 25, 1990 Page 2

Also, you are hereby authorized to simultaneously dedicate Jalmat Gas production from the State "A" A/C-1 Well No. 82 with the State "A" A/C-1 Well Nos. 28, 31 and 33; furthermore, you are hereby permitted to produce the allowable assigned the GPU from all the said wells in any proportion.

The unorthodox location portion of Division Administrative Order NSL-2730, dated December 7, 1989 and those provisions applicable to the subject GPU in Division Order No. R-9073 shall remain in full force and effect until further notice.

Sincerely,

William J. LeMay

Director

WJL/MES/ag

cc: Oil Conservation Division - Hobbs

NM State Land Office - Santa Fe



### ENERGY, MINERALS AND NATURAL RESOURCES DEPARTMENT

OIL CONSERVATION DIVISION

GARREY CARRUTHERS
GOVERNOR

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

September 25, 1990

Hal J. Rasmussen Operating, Inc. Six Desta Drive Suite 2700 Midland, TX 79705

Attention: Jay Cherski

Administrative Order NSL-2873

Dear Mr. Cherski:

Reference is made to your application dated February 5, 1990 for an unorthodox Jalmat gas well location in an existing non-standard 320-acre gas spacing and proration unit (GPU) for said Jalmat Gas Pool comprising the E/2 of Section 10, Township 23 South, Range 36 East, NMPM, Lea County, New Mexico. Said GPU was authorized by Division Order No. R-9073, dated December 14, 1989 (Paragraph No. (9) of Exhibit "A") and had dedicated thereon the State "A" A/C-3 Well Nos. 1 and 2 located, respectively, in Units A and I of said Section 10 to this proration unit.

By authority granted me under the provisions of Rule 2(c) of the Special Rules and Regulations for the Jalmat Gas Pool, as promulgated by Division Order No. R-8170, as amended, the following described well located at an unorthodox gas well location is hereby approved:

State "A" A/C-3 Well No. 8 660' FS & EL (Unit P)

Administrative Order NSL-2873 Hal J. Rasmussen Operating, Inc. September 25, 1990 Page 2

Also, you are hereby authorized to simultaneously dedicate Jalmat Gas production from the State "A" A/C-3 Well No. 8 with the State "A" A/C-3 Well Nos. 1 and 2; furthermore, you are hereby permitted to produce the allowable assigned the GPU from all of the said wells in any proportion.

All provisions applicable to the subject GPU in Division Order No. R-9073 shall remain in full force and effect until further notice.

Sincerely,

William J. LeMay

Director

WJL/MES/ag

cc: Oil Conservation Division - Hobbs

NM State Land Office - Santa Fe



## ENERGY, MINERALS AND NATURAL RESOURCES DEPARTMENT

OIL CONSERVATION DIVISION

GARREY CARRUTHERS
GOVERNOR

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

September 25, 1990

Hal J. Rasmussen Operating, Inc. Six Desta Drive Suite 2700 Midland, TX 79705

Attention: Jay Cherski

Administrative Order NSL-2874

Dear Mr. Cherski:

Reference is made to your application dated July 25, 1990 for an unorthodox Jalmat gas well location in an existing non-standard 640-acre gas spacing and proration unit (GPU) for said Jalmat Gas Pool comprising the N/2 and SW/4 of Section 13 and the NE/4 of Section 14, both in Township 23 South, Range 36 East, NMPM, Lea County, New Mexico. Said GPU was authorized by Division Order No. R-9073, dated December 14, 1989 (Paragraph No. (11) of Exhibit "A") and had dedicated thereon the State "A" A/C-1 Well Nos. 20, 21 and 22 located, respectively, in Units C, H and N of said Section 13 and Well Nos. 77 and 13 located respectively in Units B and H of said Section 14 to this proration unit.

By Division Order R-9073-A, dated February 28, 1990, three additional wells, the State "A" A/C-1 Well Nos. 66, 71 and 75, located at unorthodox gas well locations in Units D, M and L, respectively, of said Section 13 were approved for the subject GPU.

By authority granted me under the provisions of Rule 2(c) of the Special Rules and Regulations for the Jalmat Gas Pool, as promulgated by Division Order No. R-8170, as amended, the following described well located at an unorthodox gas well location is hereby approved:

State "A" A/C-1 Well No. 106 660' FN & EL (Unit A) of said Section 13.

Administrative Order NSL-2874 Hal J. Rasmussen Operating, Inc. September 25, 1990 Page 2

Also, you are hereby authorized to simultaneously dedicate Jalmat Gas production from the State "A" A/C-1 Well No. 106 with the State "A" A/C-1 Well Nos. 13, 20, 21, 22, 66, 71, 75 and 77; furthermore, you are hereby permitted to produce the allowable assigned the GPU from all of the said wells in any proportion.

All provisions of Division Order R-9073-A, dated February 28, 1990 and those provisions applicable to the subject GPU in Division Order No. R-9073 shall remain in full force and effect until further notice.

Sincerely,

William J. LeMay

Director

WJL/MES/ag

cc: Oil Conservation Division - Hobbs

NM State Land Office - Santa Fe

File: Case No. 9775
Case No. 9874



### ENERGY, MINERALS AND NATURAL RESOURCES DEPARTMENT

### OIL CONSERVATION DIVISION

GARREY CARRUTHERS
GOVERNOR

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

September 25, 1990

Hal J. Rasmussen Operating, Inc. Six Desta Drive Suite 2700 Midland, TX 79705

Attention: Jay Cherski

Administrative Order NSL-2723-B

### Dear Mr Cherski:

Reference is made to your application dated July 25, 1990 for an unorthodox Jalmat gas well location in an existing non-standard 480-acre gas spacing and proration unit (GPU) for said Jalmat Gas Pool comprising the N/2 and SW/4 of Section 11, Township 23 South, Range 36 East, NMPM, Lea County, New Mexico. Said GPU was authorized by Division Order No. R-9073, dated December 14, 1989, (Paragraph No. (10) of Exhibit "A") and had dedicated thereon the State "A" A/C-1 Well Nos. 16, 29 and 34 located, respectively, in Units A, C and K of said Section 11 to this proration unit.

By Division Administrative Order NSL-2723 and NSL-2723-A, three additional wells, the State "A" A/C-1 Well Nos. 62, 67 and 99, located at unorthodox gas well locations in Units B, H and E, respectively, were approved for the subject GPU. Authorization was also given in said administrative orders to simultaneously dedicate Jalmat Gas production from the State "A" A/C-1 Well Nos. 16, 29, 34, 62, 67 and 99 to the subject GPU.

By authority granted me under the provisions of Rule 2(c) of the Special Rules and Regulations for the Jalmat Gas Pool, as promulgated by Division Order No. R-8170, as amended, the following described well located at an unorthodox gas well location is hereby approved:

State "A" A/C-1 Well No. 85 2310' FN & WL (Unit F).

Administrative Order NSL-2723-B Hal J. Rasmussen Operating, Inc. September 25, 1990 Page 2

Also, you are hereby authorized to simultaneously dedicate Jalmat Gas production from the State "A" A/C-1 Well No. 85 with the State "A" A/C-1 Well Nos. 16, 29, 34, 62, 67 and 99; furthermore, you are hereby permitted to produce the allowable assigned the GPU from all of said wells in any proportion.

All provisions of Division Administrative Order NSL-2723, dated December 6, 1989, Division Administrative Order NSL-2723-A, dated January 29, 1990 and those provisions applicable to the subject GPU in Division Order No. R-9073 shall remain in full force and effect until further notice.

Sincerely,

William J. LeMay

Director

WJL/MES/ag

cc: Oil Conservation Division - Hobbs

NM State Land Office - Santa Fe



### ENERGY, MINERALS AND NATURAL RESOURCES DEPARTMENT

### OIL CONSERVATION DIVISION

GARREY CARRUTHERS
GOVERNOR

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

September 25, 1990

Hal J. Rasmussen Operating Inc. Six Desta Drive Suite 5850 Midland, TX 79705

Attention: Jay Cherski

Administrative Order NSL-2816(SD)-A

Dear Mr. Cherski:

Reference is made to your applications dated July 25, 1990 for two unorthodox Jalmat Gas Well locations in an existing standard 640-acre gas spacing and proration unit (GPU) for said Jalmat Gas Pool comprising all of Section 8, Township 22 South, Range 36 East, NMPM, Lea County, New Mexico. Said GPU was the subject, in part, of Division Order No. R-9073, dated December 14, 1989 (Paragraph No. (3) of Exhibit "A"), which authorized Hal J. Rasmussen Operating, Inc. to simultaneously dedicate thereon State "A" A/C-2 Well Nos. 43, 49 and 56 located, respectively in Units H, C and J of said Section 8 to this proration unit.

By Division Administrative Order NSL-2816(SD), dated June 28, 1990, three additional wells, the State "A" A/C-2 Well Nos. 24, 26 and 53, located at unorthodox gas well locations in Units I, B and N, respectively, were approved for the subjet GPU. Authorization was also given in said NSL-2816(SD) to simultanesouly dedicate Jalmat Gas production from the State "A" A/C-2 Well Nos. 24, 26, 43, 49, 53 and 56 to the subject GPU.

It is our understanding that the two subject wells in this application are either producing from or temporarily abandoned in the South Eunice Seven Rivers Queen Pool and that each well will be properly plugged back to the Jalmat Gas Pool.

By authority granted me under the provisions of Rule 2(c) of the Special Rules and Regulations for the Jalmat Gas Pool, as promulgated by Division Order No. R-8170, as amended, the following described wells located at unorthodox gas well locations are hereby approved:

Administrative Order NSL-2816(SD)-A Hal J. Rasmussen Operating, Inc. September 25, 1990 Page 2

State "A" A/C-2 Well No. 55 660' FS & EL (Unit P); and

State "A" A/C-2 Well No. 58 2030' FSL - 680' or 660'FWL (Unit L).

Also, you are hereby authorized to simultaneously dedicate Jalmat Gas production from the State "A" A/C-2 Well Nos. 24, 26, 43, 49, 53, 55, 56 and 58 to said GPU. Furthermore, you are hereby permitted to produce the allowable assigned to the proration unit from all wells in any proportion.

All of Division Administrative Order NSL-2816(SD), dated June 28, 1990 and those provisions applicable to the subject GPU in Division Order No. R-9073 shall remain in full force and effect until further notice.

Sincerely,

William J. LeMay

Director

WJL/MES/ag

cc: Oil Conservation Division - Hobbs

NM State Land Office - Santa Fe

### ENERGY, MINERALS AND NATURAL RESOURCES DEPARTMENT

OIL CONSERVATION DIVISION

GARREY CARRUTHERS
GOVERNOR

POST OFFICE 60X 2088 STATE LAND OFFICE BUILDING SANTA REINEW MEXICO 87504 (505) 827-5800

June 28, 1990

Hal J. Rasmussen Operating Inc. Six Desta Drive Suite 5850 Midland, TX 79705

Attention: Jay Cherski

Administrative Order NSL-2816(SD)

Dear Mr. Cherski:

Reference is made to your application dated January 22, 1990 for three unorthodox Jalmat Gas Well locations in an existing standard 640-acre gas spacing and proration unit (GPU) for said Jalmat Gas Pool comprising all of Section 8, Township 22 South, Range 36 East, NMPM, Lea County, New Mexico. Said GPU was the subject, in part, of Division Order No. R-9073, dated December 14, 1989, which authorized Hal J. Rasmussen Operating, Inc. to simultaneously dedicate thereon State "A" A/C-2 Well Nos. 43, 49 and 56 located, respectively in Units H, C and J of said Section 8.

It is our understanding that the three subject wells in this application are either producing from or temporarily abandoned in the South Eunice Seven Rivers Queen Pool and that each well will be properly plugged back to the Jalmat Gas Pool.

By authority granted me under the provisions of Rule 2(c) of the Special Rules and Regulations for the Jalmat Gas Pool, as promulgated by Division Order No. R-8170, as amended, the following described wells located at unorthodox gas well locations are hereby approved:

State "A" A/C-2 Well No. 24 1980' FSL - 660' FEL (Unit I);

State "A" A/C-2 Well No. 26 660' FNL - 1980' FEL (Unit B); and

Administrative Order NSL-2816(SD) Hal J. Rasmussen Operating, Inc. June 28, 1990 Page 2

State "A" A/C-2 Well No. 53 660' FSL - 1980' FWL (Unit N).

Also, you are hereby authorized to simultaneously dedicate Jalmat Gas production from the State "A" A/C-2 Well Nos. 24, 26, 43, 49, 53 and 56 to said GPU. Furthermore, you are hereby permitted to produce the allowable assigned to the proration unit from all wells in any proportion.

All provisions applicable to the subject GPU in Division Order No. R-9073 shall remain in full force and effect until further notice.

Sincerely,

William J. LeMay

Director

WJL/MES/ag

cc: Oil Conservation Division - Hobbs

NM State Land Office - Santa Fe

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

#### OIL CONSERVATION DIVISION

GARREY CARRUTHERS

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

January 29, 1990

Hal J. Rasmussen Operating, Inc. Six Desta Drive Suite 5850 Midland, TX 79705

Attention: Jay Cherski

Administrative Order NSL-2723-A

### Dear Mr Cherski:

Reference is made to your application of December 20, 1989 for an unorthodox Jalmat gas well location in an existing non-standard 480-acre gas spacing and proration unit (GPU) for said Jalmat Gas Pool comprising the N/2 and SW/4 of Section 11, Township 23 South, Range 36 East, NMPM, Lea County, New Mexico. Said GPU was authorized by Division Order No. R-9073, dated December 14, 1989, and had dedicated thereon the State "A" A/C-1 Well Nos. 16, 29 and 34 located, respectively, located in Units A, C and K of said Section 11 to this proration unit.

By Division Administrative Order NSL-2723, dated December 6, 1989, two additional wells, the State "A" A/C-1 Well Nos. 67 and 99, located at unorthodox gas well locations in Units H and E, respectively, were approved for the subject GPU. Authorization was also given in said NSL-2723 to simultaneously dedicate Jalmat Gas production from the State "A" A/C-1 Well Nos. 16, 29, 23, 67 and 99 to the subject GPU.

It is our understanding that the subject well in this application is currently completed in the Langlie-Mattix Pool, however said well will be plugged back to the Jalmat Gas Pool upon issuance of this order.

By authority granted me under the provisions of Rule 2(c) of the Special Rules and Regulations for the Jalmat Gas Pool, as promulgated by Division Order No. R-8170, as amended, the following described well located at an unorthodox gas well location is hereby approved:

State "A" A/C-1 Well No. 62 660' FNL - 1980' FEL (Unit B).

Administrative Order NSL-2723-A Hal J. Rasmussen Operating, Inc. January 26, 1990 Page 2

Also, you are hereby authorized to simultaneously dedicate Jalmat Gas production from the State "A" A/C-1 Well No. 62 with the State "A" A/C-1 Well Nos. 16, 29, 34, 67 and 99; furthermore, you are hereby permitted to produce the allowable assigned the GPU from all of the said wells in any proportion.

All provisions of Division Administrative Order NSL-2723, dated December 6, 1989 and those provisions of Division Order No. R-9073 shall remain in full force and effect until further notice.

Sincerely,

William J. LeMay

Director

WJL/MES/ag

cc: Oil Conservation Division - Hobbs

NM State Land Office - Santa Fe



### ENERGY, MINERALS AND NATURAL RESOURCES DEPARTMENT

OIL CONSERVATION DIVISION

GARREY CARRUTHERS
GOVERNOR

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

January 26, 1990

Hal J. Rasmussen Operating, Inc. Six Desta Drive Suite 5850 Midland, TX 79705

Attention: Jay Cherski

Administrative Order NSL-2722-A

Dear Mr. Cherski:

Reference is made to your application of December 20, 1989 for an unorthodox Jalmat gas well location in an existing non-standard 480-acre gas spacing and proration unit (GPU) for said Jalmat Gas Pool comprising the W/2 and SE/4 of Section 24, Township 23 South, Range 36 East, NMPM, Lea County, New Mexico. Said GPU was authorized by Division Order No. R-9073, dated December 14, 1989 and had dedicated thereon the State "A" A/C-1 Well Nos. 24, 25, 32 and 53 located, respectively, in Units N, F, J and E of said Section 24 to this proration unit.

By Division Administrative Order NSL-2722, dated December 6, 1989, two additional wells, the State "A" A/C-1 Well Nos. 50 and 107, located at unorthodox gas well locations in Units O and L, respectively, were approved for the subject GPU.

It is our understanding that the subject well in this application is currently producing from the Langlie-Mattix Pool, however, said well will be plugged back to the Jalmat Gas Pool upon issuance of this order.

By authority granted me under the provisions of Rule 2(c) of the Special Rules and Regulations for the Jalmat Gas Pool, as promulgated by Division Order No. R-8170, as amended, the following described well located at an unorthodox gas well location is hereby approved:

State "A" A/C-1 Well No. 52 1980' FS & WL (Unit K) Administrative Order NSL-2722-A Hal J. Rasmussen Operating, Inc. January 29, 1990 Page 2

Also, you are hereby authorized to simultaneously dedicate Jalmat Gas production from the State "A" A/C-1 Well No. 52 with the State "A" A/C-1 Well Nos. 24, 25, 32, 50, 53 and 107; furthermore, you are hereby permitted to produce the allowable assigned the GPU from all of the said wells in any proportion.

All provisions of Division Administrative Order NSL-2722, dated December 6, 1989 and those provisions applicable to the subject GPU in Division Order No. R-9073 shall remain in full force and effect until further notice.

Sincerely,

William J. LeMay

Director

WJL/MES/ag

cc: Oil Conservation Division - Hobbs

NM State Land Office - Santa Fe



### ENERGY, MINERALS AND NATURAL RESOURCES DEPARTMENT

OIL CONSERVATION DIVISION

GARREY CARRUTHERS

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

December 7, 1989

Hal J. Rasmussen Operating, Inc. Six Desta Drive Suite 5850 Midland, TX 79705

Attention: Jay Cherski

Administrative Order NSL-2731

Dear Mr Cherski:

Reference is made to your application of November 7, 1989 for an unorthodox Jalmat gas well location in an existing non-standard 280-acre gas spacing and proration unit (GPU) for said Jalmat Gas Pool comprising the SE/4 SW/4 of Section 10 and the S/2 NE/4 and NW/4 of Section 15, both in Township 23 South, Range 36 East, NMPM, Lea County, New Mexico. Said GPU was authorized by Division Order R-4361, as amended, which also permitted the simultanteous dedication of the said GPU to the State "A" A/C-1 Well Nos. 31 and 33, located, respectively in Units H and F of said Section 15.

It is our understanding that the subject well in this application is currently temporarily abandoned in the Langlie-Mattix Pool and will be plugged back to the Jalmat Gas Pool upon issuance of this order.

By authority granted me under the provisions of Rule 2(c) of the Special Rules and Regulations for the Jalmat Gas Pool, as promulgated by Division Order No. R-8170, as amended, the following described well located at an unorthodox gas well location is hereby approved:

State "A" A/C-1 Well No. 89 660' FSL - 1980' FWL (Unit N) of said Section 10.

Also, you are hereby authorized to simultaneously dedicate Jalmat Gas production from the State "A" A/C-1 Well No. 89 with the State "A" A/C-1 Well Nos. 31 and 33; furthermore, you are hereby permitted to produce the allowable assigned the GPU from all of the said wells in any proportion.

Both of said Sections 10 and 15 were subject, in part, to Division Case No. 9775, whereby the applicant is seeking the rededication of acreage in the Jalmat Gas Pool. If, subsequent to an order issued in said Case No. 9775, the subject well in this administrative order is affected and placed in a redesignated Jalmat spacing unit, and such redesignation results in an unorthodox well location for the No. 89 well, the operator shall seek an amendment to this administrative order to properly reflect such changes. Said amendment shall be filed within 90 days from the date of issuance of an order is said Case No. 9775 and pursuant to Rule 2(c) of said Order No. R-8170, as amended.

Sincerely,

William J. LeMay

Director

WJL/MES/ag

cc: Oil Conservation Division - Hobbs

NM Oil and Gas Engineering Committee - Hobbs

NM State Land Office - Santa Fe



# ENERGY, MINERALS AND NATURAL RESOURCES DEPARTMENT

OIL CONSERVATION DIVISION

GARREY CARRUTHERS

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

December 7, 1989

Hal J. Rasmussen Operating, Inc. Six Desta Drive Suite 5850 Midland, TX 79705

Attention: Jay Cherski

Administrative Order NSL-2730

### Dear Mr Cherski:

Reference is made to your application of November 7, 1989 for an unorthodox Jalmat gas well location in an existing non-standard 240-acre gas spacing and proration unit (GPU) for said Jalmat Gas Pool comprising the NW/4 of Section 14 and the N/2 NE/4 of Section 15, both in Township 23 South, Range 36 East, NMPM, Lea County, New Mexico. Said GPU was authorized by Division Order R-4361 as amended. and has dedicated therein, the State "A" A/C-1 Well No. 28 located in Unit F of said Section 14.

It is our understanding that the subject well in this application is currently temporarily abandoned in the Langlie-Mattix Pool and will be plugged back to the Jalmat Gas Pool upon issuance of this order.

By authority granted me under the provisions of Rule 2(c) of the Special Rules and Regulations for the Jalmat Gas Pool, as promulgated by Division Order No. R-8170, as amended, the following described well located at an unorthodox gas well location is hereby approved:

State "A" A/C-1 Well No. 82 660' FNL - 1980' FEL (Unit B) of said Section 15.

Also, you are hereby authorized to simultaneously dedicate Jalmat Gas production from the State "A" A/C-1 Well No. 82 with the State "A" A/C-1 Well No. 28; furthermore, you are hereby permitted to produce the allowable assigned the GPU from both wells in any proportion.

Both of said Sections 14 and 15 were subject, in part, to Division Case No. 9775, whereby the applicant is seeking the rededication of acreage in the Jalmat Gas Pool. If, subsequent to an order issued in said Case No. 9775, the subject well in this administrative order is affected and placed in a redesignated Jalmat spacing unit, and such redesignation results in an unorthodox well location for the No. 82 well, the operator shall seek an amendment to this administrative order to properly reflect such changes. Said amendment shall be filed within 90 days from the date of issuance of an order is said Case No. 9775 and pursuant to Rule 2(c) of said Order No. R-8170, as amended.

Sincerely,

William J. LeMay

Director

WJL/MES/ag

cc: Oil Conservation Division - Hobbs

NM Oil and Gas Engineering Committee - Hobbs

NM State Land Office - Santa Fe



### ENERGY, MINERALS AND NATURAL RESOURCES DEPARTMENT

OIL CONSERVATION DIVISION

GARREY CARRUTHERS

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

December 7, 1989

Hal J. Rasmussen Operating, Inc. Six Desta Drive Suite 5850 Midland, TX 79705

Attention: Jay Cherski

Administrative Order NSL-2729

### Dear Mr Cherski:

Reference is made to your application of November 7, 1989 for an unorthodox Jalmat gas well location in an existing non-standard 240-acre gas spacing and proration unit (GPU) for said Jalmat Gas Pool comprising the SW/4 of Section 3 and the N/2 NW/4 of Section 10, both in Township 23 South, Range 36 East, NMPM, Lea County, New Mexico. Said GPU was authorized by Division Order R-3892, dated December 5, 1969, and had dedicated thereon the State "A" A/C-1 Well No. 35 located in Unit L of said Section 3.

It is our understanding that the subject well in this application is currently temporarily abandoned in the Langlie-Mattix Pool and will be plugged back to the Jalmat Gas Pool upon issuance of this order.

By authority granted me under the provisions of Rule 2(c) of the Special Rules and Regulations for the Jalmat Gas Pool, as promulgated by Division Order No. R-8170, as amended, the following described well located at an unorthodox gas well location is hereby approved:

State "A" A/C-1 Well No. 49 660' FN & WL (Unit D) of said Section 10.

Also, you are hereby authorized to simultaneously dedicate Jalmat Gas production from the State "A" A/C-1 Well No. 49 with the State "A" A/C-1 Well No. 35; furthermore, you are hereby permitted to produce the allowable assigned the GPU from both of the wells in any proportion.

Both of said Sections 3 and 10 were the subject, in part, of Division Case No. 9775, whereby the applicant is seeking the rededication of acreage in the Jalmat Gas Pool. If, subsequent to an order issued in said Case No. 9775, the subject well in this administrative order is affected and placed in a redesignated Jalmat spacing unit, and such redesignation results in an unorthodox well location for the No. 49 well, the operator shall seek an amendment to this administrative order to properly reflect such changes. Said amendment shall be filed within 90 days from the date of issuance of an order is said Case No. 9775 and pursuant to Rule 2(c) of said Order No. R-8170, as amended.

Sincerely,

William J. LeMay

Director

WJL/MES/ag

cc: Oil Conservation Division - Hobbs

NM Oil and Gas Engineering Committee - Hobbs

NM State Land Office - Santa Fe



### ENERGY, MINERALS AND NATURAL RESOURCES DEPARTMENT

OIL CONSERVATION DIVISION

GARREY CARRUTHERS
GOVERNOR

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

December 7, 1989

Hal J. Rasmussen Operating, Inc. Six Desta Drive Suite 5850 Midland, TX 79705

Attention: Jay Cherski

Administrative Order NSL-2728

### Dear Mr Cherski:

Reference is made to your application of November 7, 1989 for an unorthodox Jalmat gas well location in an existing non-standard 480-acre gas spacing and proration unit (GPU) for said Jalmat Gas Pool comprising the N/2 and SW/4 of Section 13, Township 23 South, Range 36 East, NMPM, Lea County, New Mexico. Said GPU was authorized by Division Order R-4116, dated March 10, 1971, which also permitted the simultanteous dedication of the said GPU to the State "A" A/C-1 Well Nos. 20, 21 and 22, located, respectively in Units C, H and N of said Section 13.

It is our understanding that the subject well in this application is currently temporarily abandoned in the Langlie-Mattix Pool and will be plugged back to the Jalmat Gas Pool upon issuance of this order.

By authority granted me under the provisions of Rule 2(c) of the Special Rules and Regulations for the Jalmat Gas Pool, as promulgated by Division Order No. R-8170, as amended, the following described well located at an unorthodox gas well location is hereby approved:

State "A" A/C-1 Well No. 71 660' FS & WL (Unit M) of said Section 13.

Also, you are hereby authorized to simultaneously dedicate Jalmat Gas production from the State "A" A/C-1 Well No. 71 with the State "A" A/C-1 Well Nos. 20, 21 and 22; furthermore, you are hereby permitted to produce the allowable assigned the GPU from all of the said wells in any proportion.

Said Section 13 was the subject, in part, of Division Case No. 9775, whereby the applicant is seeking the rededication of acreage in the Jalmat Gas Pool. If, subsequent to an order issued in said Case No. 9775, the subject well in this administrative order is affected and placed in a redesignated Jalmat spacing unit, and such redesignation results in an unorthodox well location for the No. 71 well, the operator shall seek an amendment to this administrative order to properly reflect such changes. Said amendment shall be filed within 90 days from the date of issuance of an order is said Case No. 9775 and pursuant to Rule 2(c) of said Order No. R-8170, as amended.

Sincerely,

William J. LeMay

Director

WJL/MES/ag

cc: Oil Conservation Division - Hobbs

NM Oil and Gas Engineering Committee - Hobbs

NM State Land Office - Santa Fe

### ENERGY, MINERALS AND NATURAL RESOURCES DEPARTMENT

OIL CONSERVATION DIVISION

GARREY CARRUTHERS

POST OFFICE BOX 2088 STATE LAND OFFICE BUILDING SANTA FE, NEW MEXICO 87504 (505) 827-5900

December 7, 1989

Hal J. Rasmussen Operating, Inc. Six Desta Drive Suite 5850 Midland, TX 79705

Attention: Jay Cherski

Administrative Order NSL-2727

### Dear Mr Cherski:

Reference is made to your application of November 15, 1989 for an unorthodox Jalmat gas well location in an existing non-standard 320-acre gas spacing and proration unit (GPU) for said Jalmat Gas Pool comprising the N/2 SE/4 and SE/4 SE/4 of Section 9 and the S/2 NW/4, N/2 SW/4, and SW/4 SW/4 of Section 10, both in Township 23 South, Range 36 East, NMPM, Lea County, New Mexico. Said GPU was authorized by Division Order R-4116, dated March 10, 1971, which also permitted the simultanteous dedication of the said GPU to the State "A" A/C-1 Well Nos. 37 and 38, located, respectively in Units F and M of said Section 10.

It is our understanding that the subject well in this application is currently temporarily abandoned in the Langlie-Mattix Pool and will be plugged back to the Jalmat Gas Pool upon issuance of this order.

By authority granted me under the provisions of Rule 2(c) of the Special Rules and Regulations for the Jalmat Gas Pool, as promulgated by Division Order No. R-8170, as amended, the following described well located at an unorthodox gas well location is hereby approved:

State "A" A/C-1 Well No. 88 1980' FS & WL (Unit K) of said Section 10. Also, you are hereby authorized to simultaneously dedicate Jalmat Gas production from the State "A" A/C-1 Well No. 88 with the State "A" A/C-1 Well Nos. 37 and 38; furthermore, you are hereby permitted to produce the allowable assigned the GPU from all of the said wells in any proportion.

Both of said Sections 9 and 10 were subject, in part, to Division Case No. 9775, whereby the applicant is seeking the rededication of acreage in the Jalmat Gas Pool. If, subsequent to an order issued in said Case No. 9775, the subject well in this administrative order is affected and placed in a redesignated Jalmat spacing unit, and such redesignation results in an unorthodox well location for the No. 88 well, the operator shall seek an amendment to this administrative order to properly reflect such changes. Said amendment shall be filed within 90 days from the date of issuance of an order is said Case No. 9775 and pursuant to Rule 2(c) of said Order No. R-8170, as amended.

Sincerely,

William J. LeMay

Director

WJL/MES/ag

cc: Oil Conservation Division - Hobbs

NM Oil and Gas Engineering Committee - Hobbs

NM State Land Office - Santa Fe



### ENERGY, MINERALS AND NATURAL RESOURCES DEPARTMENT

OIL CONSERVATION DIVISION

GARREY CARRUTHERS

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

December 6, 1989

Hal J. Rasmussen Operating, Inc. Six Desta Drive Suite 5850 Midland, TX 79705

Attention: Jay Cherski

Administrative Order NSL-2723

### Dear Mr Cherski:

Reference is made to your application of November 7, 1989 for two unorthodox Jalmat gas well locations in an existing non-standard 480-acre gas spacing and proration unit for said Jalmat Gas Pool comprising the N/2 and SW/4 of Section 11, Township 23 South, Range 36 East, NMPM, Lea County, New Mexico. Said unit was authorized by Division Order No. R-4361, as amended, and was the subject, in part, of Division Case No. 9775. Authorization was also given in said Order No. R-4361 to simultaneously dedicate the State "A" A/C-1 Well Nos. 16, 29 and 34 located, respectively, in Units A, C and K of said Section 11 to this proration unit.

It is our understanding that both of the subject wells in this application are currently temporarily abandoned in the Langlie-Mattix Pool and that both wells will be plugged back to the Jalmat Gas Pool.

By authority granted me under the provisions of Rule 2(c) of the Special Rules and Regulations for the Jalmat Gas Pool, as promulgated by Division Order No. R-8170, as amended, both of the following described wells located at unorthodox gas well locations are hereby approved:

State "A" A/C-1 Well No. 67 1980' FNL - 660' FEL (Unit H); and

State "A" A/C-1 Well No. 99 1980' FNL - 660' FWL (Unit E). Also, you are hereby authorized to simultaneously dedicate Jalmat Gas production from both the State "A" A/C-1 Well Nos. 67 and 99 with the State "A" A/C-1 Well Nos. 16, 29 and 34; furthermore, you are hereby permitted to produce the allowable assigned the proration unit from all of the said wells in any proportion.

Sincerely,

William J. LeMay

Director

WJL/MES/ag

cc: Oil Conservation Division - Hobbs

NM Oil and Gas Engineering Committee - Hobbs

NM State Land Office - Santa Fe



### ENERGY, MINERALS AND NATURAL RESOURCES DEPARTMENT

OIL CONSERVATION DIVISION

GARREY CARRUTHERS
GOVERNOR

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

December 6, 1989

Hal J. Rasmussen Operating, Inc. Six Desta Drive Suite 5850 Midland, TX 79705

Attention: Jay Cherski

Administrative Order NSL-2722

Dear Mr. Cherski:

Reference is made to your application of November 7, 1989 for two unorthodox Jalmat gas well locations in an existing non-standard 480-acre gas spacing and proration unit for said Jalmat Gas Pool comprising the W/2 and SE/4 of Section 24, Township 23 South, Range 36 East, NMPM, Lea County, New Mexico. Said unit was authorized by Division Administrative Order No. NSP-1044, dated March 23, 1977, and was the subject, in part, of Division Case No. 9775. Authorization was also given in said Order NSP-1044 to simultaneously dedicate the State "A" A/C-1 Well Nos. 24, 25 and 32 located, respectively, in Units N, F and J of said Section 11 to this proration unit.

It is our understanding that both of the subject wells in this application are either producing from or temporarily abandoned in the Langlie-Mattix Pool and that both wells will be plugged back to the Jalmat Gas Pool.

By authority granted me under the provisions of Rule 2(c) of the Special Rules and Regulations for the Jalmat Gas Pool, as promulgated by Division Order No. R-8170, as amended, both of the following described wells located at unorthodox gas well locations are hereby approved:

State "A" A/C-1 Well No. 50 660' FSL - 1980' FEL (Unit O); and

State "A" A/C-1 Well No. 107 1980' FSL - 660' FWL (Unit L).

Also, you are hereby authorized to simultaneously dedicate Jalmat Gas production from both the State "A" A/C-1 Well Nos. 50 and 107 with the State "A" A/C-1 Well Nos. 24, 25 and 32; furthermore, you are hereby permitted to produce the allowable assigned the proration unit from all of the said wells in any proportion.

Sincerely,

William J. LeMay

Director

WJL/MES/ag

Oil Conservation Division - Hobbs cc:

NM Oil and Gas Engineering Committee - Hobbs NM State Land Office - Santa Fe

Files: Case No. 9775 NSP-1044