

Received  
July 20, 1978

DOYLE HARTMAN  
Oil Operator  
SUITE 508  
C & K PETROLEUM BUILDING  
MIDLAND, TEXAS 79701

(915) 684-4011  
July 17, 1978

NSP-1104  
Rule 5(c)3 R1690  
July 19, 1978

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

Attention: R. L. Stamets

Re: Request for Non-Standard  
Proration Unit and  
Non-Standard Location  
Highland State No. 1  
NW/4 SE/4 and E/2 SW/4  
Sec. 16, T-23-S, R-36-E  
Lea County, New Mexico

1650 S  
1980 E

Gentlemen:

On July 16, 1978, I completed my Highland State No. 1 well as a gas producer in the Jalmat Pool from the Yates formation between 3115 - 3225. The subject well is located 1650 FSL and 1980 FEL Section 16, T-23-S, R-36-E, Lea County, New Mexico. Since the total acreage dedicated to the subject well is less than the prescribed 640-acre spacing for the Jalmat (Gas) Pool, I am requesting that the NMOCC approve a 120-acre non-standard pro-ration unit for the subject well consisting of the NW/4 SE/4 and E/2 SW/4 Section 16.

Furthermore, as indicated on the attached plat, the Highland State No.1 was drilled as a twin-producer to Shell Oil Company's previously plugged State "A" No. 1 located 1980 FSL and 1980 FEL of Section 16. In an effort to minimize any possible interference with the State "A" No. 1 well bore during drilling and completion operations, the Highland State No. 1 was moved 330 feet south of the State "A" No. 1 well site. Because the new wellsite is considered by the NMOCC to be a non-standard gas location, I also wish to request at this time approval from the NMOCC for a non-standard Jalmat (Gas) location for my Highland State No. 1

Three copies of a plat showing the location of my well and the out-line of the proposed spacing unit are enclosed.

Copies of this application and plat have also been sent to all offsetting operators owning dry gas rights. A list of these operators is as follows:

NSL OK due to topography. A well is located at 1980 SEC

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R. L. Stamets  
July 17, 1978

Texas Pacific Oil Company  
P. O. Box 4067  
Midland, TX 79701

Attn: Jack D. Larremore,  
Regional Land Manager

Gulf Oil Corporation  
P. O. Box 1150  
Midland, TX 79701

Attn: Kenneth L. Jones  
Land Agent

Petroleum Corporation of Texas  
P. O. Box 911  
Breckenridge, TX 76024

Attn: Jimmy Phillips

Highland Production Company  
P. O. Box 6725  
Odessa, TX 79762

Attn: Marvin Smith

John Yuronka  
102 Petroleum Building  
Midland, TX 79702

Texaco, Inc.  
P. O. Box 3109  
Midland, TX 79701

Attn: Webb H. McDaniel  
Senior Land Representative

Dallas McCasland  
P. O. Box 206  
Eunice, New Mexico 88231

Sincerely yours,

  
Doyle Hartman

DH/mv  
Enclosures as above

U.S.M.I.  
U.R. Cattle Co.(S) S/2

2.1 MI. (PVB) (I-A) State  
PTIA J.F. Jonda

State

Continental

029864

"A-8"

1.3 Mil.

8

Bert Fields

TD 3736

"Danciger"

U.S.

Tex. Pacific

"A-1"

9

104  
T/A3956

11-A  
TIP  
TD 3592  
State

Tex Pacific  
"A-1"

(Cit. Serv.)  
"A-3"

Tex. Pacific

B-1484  
T.P.O.

"A-3"

10

TD 0500

State

Contl., etal

030557A

"Farney Fed"

U.S.

A.R.Co.

"157F"

(Atl. Rich)

TD 3750

Texaco

(John Yuronka)

"B"

W. Barnhill  
Texaco  
Chris-St.  
TD 3928

B-1421  
Yuronka  
to 4000  
Yuronka S/R  
Ares-St.

Tex Pacific

"Ares-St"

Dual

State

D. McCasland, S/R

(A.R.Co.)

011827

"714"

A.R.Co. Fed.

U.S., MP

U.R. Cattle Co.(S)

Tex. Pacific

5.6 Mil.

A-983

State

Atcece

Marolo

Shell

Highland State #1

R. Lowe

Superior

Dallas

McCasland

E 8108

St. Aztec

B-1167

Highland Prod.

(Mobil)

Highland Prod.

B-1517

State

Shell

Petco 1980

B-165

Tex. SA

2C

2B

Contl, etal

030556

"B-15"

Stevens

U.S.

U.R. Cattle Co(S)

Dual

Cleary

Pet.

"WN"

J.E. Matkins

U.R. Cattle Co(S)

J.M.A.

Contl., etal

030556B

"B-20"

"Stevens Fed."

U.S., MI F88

E.L. King(S)

(A.R.Co.)

011827

"714"

D. McCasland

S/R

U.S.

Tex. Pacific

"A-1"

Plgd. 5.8.52

State

Tex. Pacific

"A-1"

(W.B. Barnhill)

1/2 DIR

Yarbob. Res.

State

Gulf

F312

Sol West, III

Gulf-St. Cookie

F99

112

P90

Tex. Pacific

"A-1"

19

97

State

(Exxon)

B-934

Cleary Pet.

to 3865'

AA-7M3900

State

DOYLE HARTMAN

HIGHLAND STATE NO.1

JALMAT GAS POOL

23S-36E Lea Co., New Mexico  
PROPOSED NON-STANDARD GAS UNIT  
AND PROPOSED NON-STANDARD LOCATION

Scale: 1" = 1000'

7-78

Continental

(Cont'l. World)

Contl. (WSW)

Continental