

D. A. KIMBELL, *President*
JON H. BEAR, *Vice President*
FRED C. MUTTERA, V.P. *Treasurer*

TOM DARLING, *Senior V. P.*
A. L. AYER, JR., *Secretary*

Burk Royalty Co.

P. O. Box BRC

WICHITA FALLS, TEXAS 76307

PHONE (817) 322-5421

April 13, 1981

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

Attention: Dan Nutter

Dear Mr. Nutter:

Burk Royalty Co. as operator of the Double "L" Queen Unit in Chaves County, New Mexico wishes to make application to add an additional injection well to those already approved in Commission No. R-5007, approved May 6, 1975. Enclosed please find a map and Schematic Diagram of the additional injection well to be included in the injection program. This well was formerly Jack McClellan's Sue Federal #1, but is now known as Well No. 701 in the Double "L" Queen Unit. *N 6-T155-R30E*

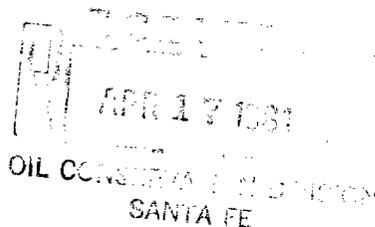
We feel that we need this extra injection well to better sweep the Queen Reservoir. The water injected into this well will be in the Queen formation at the approximate same depth as the other wells already approved.

Letters have been set to the offset operators to this well in order to secure waivers for the injection of water into this well. When these letters are returned to us, I will forward copies of them to you. I trust that this is the information that you require for this application, but if any other information is needed, please let me know.

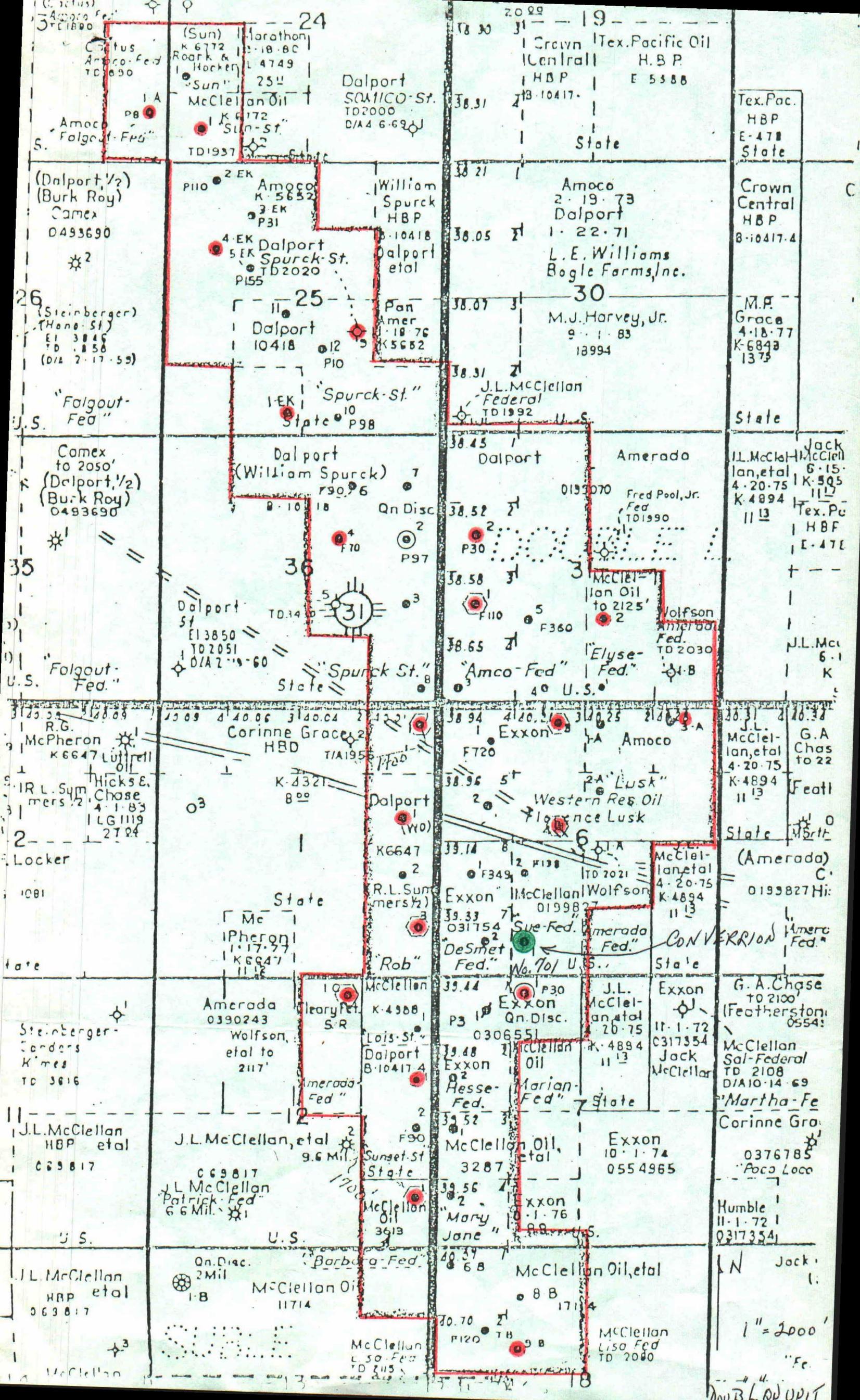
Sincerely yours,

BURK ROYALTY CO.

Fred Lynch
Fred Lynch



FL/vp
enc:



Amoco Fed
TD 1890
Cetus
Amco-Fed
TD 690
1 A
PB
Amco
Falgout-Fed

(Sun) Marathon
K 6772
Roark & Hocken
L 4749
25
Sun
McClellan Oil
K 4172
Sun-St
TD 1937

24
Dalport
SOA/ICO-St.
TD 2000
D/A 6-69

19
Crown
Central
HBP
E 5388
HBP
E 5388
State

Tex. Pac.
HBP
E-478
State

(Dalport 1/2)
(Burk Roy)
Comex
D493690
2

2 EK
Amoco
K 5652
3 EK
P31
4 EK
Dalport
5 EK
Spurck-St.
TD 2020
PI 55

William
Spurck
HBP
B-10418
Dalport
etal

38.21
Amoco
2-19-73
Dalport
1-22-71
L.E. Williams
Bogle Farms, Inc.
30
M.J. Harvey, Jr.
9-1-83
18994

Crown
Central
HBP
B-10417-4

26
(Steinberger)
(Hans St)
TD 3846
TD 1856
(D/A 2-17-59)
"Falgout-
Fed"
U.S.

25
Dalport
10418
12
PIO
"Spurck-St."
1 EK
State
P98

Pan
Amer
1-18-76
K 5652

38.07
J.L. McClellan
Federal
TD 1992
U.S.

M.P.
Grace
4-18-77
K-6849
1375
State

Comex
to 2050'
(Dalport 1/2)
(Burk Roy)
D493690
1

Dalport
(William Spurck)
79096
7
Qn Disc
2
P97
4
F70

36
Dalport
St
E13850
TD 2051
D/A 2-19-60
"Spurck St."
State

38.45
Dalport
Amerado
0199070
Fred Pool, Jr.
Fed
TD 1990
38.52
P30
38.58
F110
F360
38.65
"Amco-Fed"
40 U.S.

Jack
McClellan, etal
6-15-
4-20-75
K-4894
1112
Tex. Pa
HBF
E-47E

35
"Falgout-
Fed."
U.S.

31
Dalport
St
E13850
TD 2051
D/A 2-19-60
"Spurck St."
State

3
"Elyse-
Fed."
40 U.S.

38.94
Exxon
FT20
38.96
"Lusk"
Western Res Oil
Florence Lusk
39.14
Exxon
McClellan
Wolfson
TD 2021
K-4894
1113
39.33
031754
Sue-Fed.
Amerado
Fed.
CONVERSION
No. 701 U.S.
State

J.L. McClellan, etal
4-20-75
K-4894
1113
Featl
State
North

R.G.
McPherson
K 6647
Luffell
1
R.L. Summers
Chase
4-1-83
LG 1119
2724
Locker
1081

Corinne Grace
2
HBD
T/A 1956
K-4321
800
Dalport
(W)O
K 6647
2
R.L. Summers
3
"Rob"
McClellan
K-4988
1
Lois-St.
Dalport
B-10417-4

39.44
Exxon
Qn. Disc.
0306551
39.48
Exxon
Resse-
Fed.
39.52
McClellan Oil,
etal
3287
39.56
Exxon
"Mary
Jane"
40.39
6 B
McClellan Oil, etal
8 B
17114
40.70
PI 20
TB
9 B

39.14
Exxon
McClellan
Wolfson
TD 2021
K-4894
1113
39.33
031754
Sue-Fed.
Amerado
Fed.
CONVERSION
No. 701 U.S.
State

G.A. Chase
to 22
K-4894
1113
Featl
State
North

Steinberger
Sanders
Kimes
TD 3816
J.L. McClellan
HBP etal
669817
U.S.

Amerada
0390243
Wolfson,
etal to
2117
Amerada
Fed
J.L. McClellan, etal
9.6 Mil
Sunset-St
State
J.L. McClellan
Patrick-Fed
6.6 Mil.
1
U.S.

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031754
Sue-Fed.
Amerado
Fed.
CONVERSION
No. 701 U.S.
State

G.A. Chase
to 2100
(Featherston)
0554:
McClellan
Sal-Federal
TD 2108
D/A 10-14-69
"Martha-Fe
Corinne Gra
0376785
"Poco Loco
Humble
11-1-72
0317354
Jack
N

J.L. McClellan
HBP etal
669817
U.S.

Amerada
0390243
Wolfson,
etal to
2117
Amerada
Fed
J.L. McClellan, etal
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Sunset-St
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J.L. McClellan
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6.6 Mil.
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Exxon
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39.52
McClellan Oil,
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Exxon
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Wolfson,
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9.6 Mil
Sunset-St
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Patrick-Fed
6.6 Mil.
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U.S.

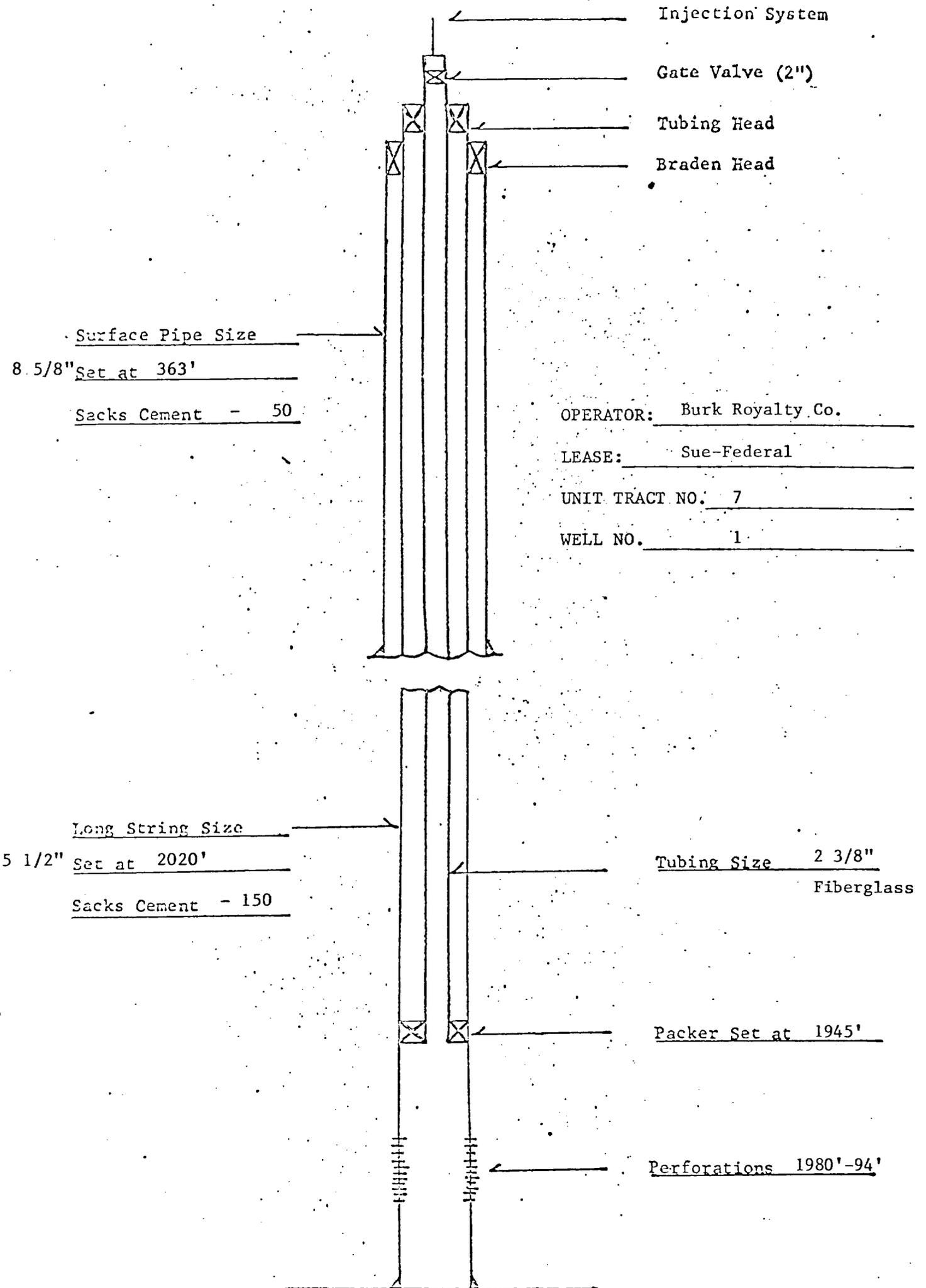
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McClellan Oil,
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0554:
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TD 2108
D/A 10-14-69
"Martha-Fe
Corinne Gra
0376785
"Poco Loco
Humble
11-1-72
0317354
Jack
N

1" = 2000'
"Fe.
B L AD UNIT

SCHEMATIC DIAGRAM



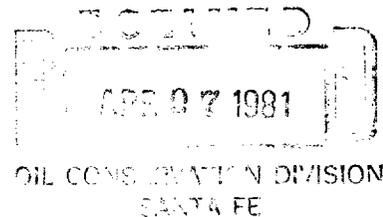
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A. L. AYER, JR., *Secretary*

Burk Royalty Co.

P. O. Box BRC
WICHITA FALLS, TEXAS 76307
PHONE (817) 322-5421

April 3, 1981



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

Attn: Dan Nutter

Dear Mr. Nutter:

In a letter dated March 17, 1981, Burk Royalty Co. filed an application to convert well #701 to water injection. This well is a part of the Double "L" Queen Unit. Along with this letter, maps and schematic diagrams were sent to you. Enclosed please find waivers from the offset operators to this well. I trust that this information is what you require to approve our application to convert this well.

If any other information is needed please let me know.

Sincerely yours,

BURK ROYALTY CO.

Fred M. Lynch
Fred M. Lynch

FML/skb
encls.

D. A. KIMBELL, *President*
JON H. BEAR, *Vice President*
FRED C. MUTTERA, *V.P. - Treasurer*

TOM DARLING, *Senior V. P.*
A. L. AYER, JR., *Secretary*

Burk Royalty Co.

P. O. Box BRC

WICHITA FALLS, TEXAS 76307

PHONE (817) 322-5421

MARCH 16, 1981

Amerada-Hess Corporation
P. O. Box 2040
Tulsa, Oklahoma 74102

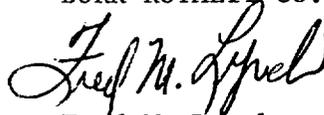
Jack L. McClellan
McClellan Oil Corporation
P. O. Drawer 730
Roswell, New Mexico 88201

Gentlemen:

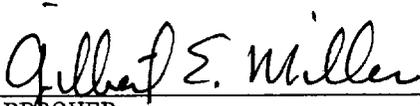
Burk Royalty Co. has made application with the Oil Conservation Commission to inject water into the Queen Sand in additional injection wells to those already approved by the Commission for water flooding. The wells circled in red, have already been approved for flooding. The well in green is the additional well to be added to the flood. This well is located in the Double "L" Queen Field, Chaves County, New Mexico. If you, as an offset operator, have no objection to this application, it would be appreciated if you would so indicate by signing below and returning two copies of this letter to this office in the enclosed envelope.

Sincerely yours,

BURK ROYALTY CO.


Fred M. Lynch

FML/ks



APPROVED

4-1-81
DATE

D. A. KIMBELL, *President*
JON H. BEAR, *Vice President*
FRED C. MUTTERA, *V.P. - Treasurer*

TOM DARLING, *Senior V. P.*
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Burk Royalty Co.

P. O. Box BRC

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MARCH 16, 1981

Amerada-Hess Corporation
P. O. Box 2040
Tulsa, Oklahoma 74102

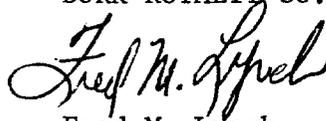
Jack L. McClellan
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Roswell, New Mexico 88201

Gentlemen:

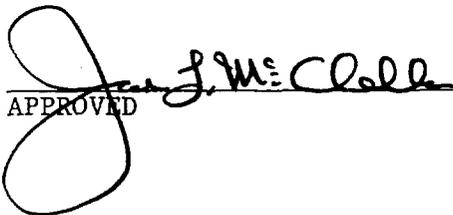
Burk Royalty Co. has made application with the Oil Conservation Commission to inject water into the Queen Sand in additional injection wells to those already approved by the Commission for water flooding. The wells circled in red, have already been approved for flooding. The well in green is the additional well to be added to the flood. This well is located in the Double "L" Queen Field, Chaves County, New Mexico. If you, as an offset operator, have no objection to this application, it would be appreciated if you would so indicate by signing below and returning two copies of this letter to this office in the enclosed envelope.

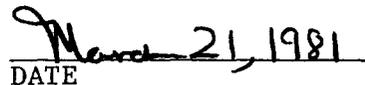
Sincerely yours,

BURK ROYALTY CO.


Fred M. Lynch

FML/ks


APPROVED


DATE