

**PETROLEUM
EXPLORATION
COMPANY, INC.**



P. O. Box 809

Roswell, New Mexico 88201
Phone: (505) 622-2112

December 2, 1985

New Mexico Oil Conservation Division
Post Office Box 2088
Santa Fe, New Mexico 87501

Attention: Mr. R.L. Stamets

Case 5799

Re: APPLICATION OF PETROLEUM
EXPLORATION COMPANY, INC.
FOR AN ORDER APPROVING AN
UNORTHODOX OIL WELL LOCATION
FOR SAN ANDRES PRODUCTION
CHAVES COUNTY, NEW MEXICO

COMES NOW, Petroleum Exploration Company, Inc., and applies to the Oil Conservation Division of the State of New Mexico for the approval of an order authorizing an unorthodox oil well location designated the Petroleum Exploration Company Inc., Siete Federal #7, located 1073 feet from the North line and 2023 feet from the East line of Section 17, Township 8 South, Range 31 East, Chaves County, New Mexico and in support thereof, Applicant would show Division:

1. Petroleum Exploration Company, Inc. has the operating rights on all of Section 17 and Section 18 of Township 8 South, Range 31 East, and is proposing to drill the above named well in search of oil from the San Andres Formation.

2. Petroleum Exploration Company, Inc. has drilled its Siete Federal #2-Y in the SE/4NE/4; its Siete Federal #4 in the NE/4NE/4; and its Siete Federal #3 in the SW/4NE/4. This is a highly fractured area. From the geological information obtained from the drilling of the Siete Federal #2-Y, #3, and #4, it has been determined that the optimum location of encountering production would be at the above location.

All operators offsetting the well have been notified of the Application by certified mail.

THEREFORE, Applicant hereby applies for administrative approval

APPLICATION FOR UNORTHODOX LOCATION
Siete Federal #7
Chaves County, New Mexico

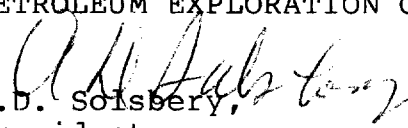
December 2, 1985

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requested above.

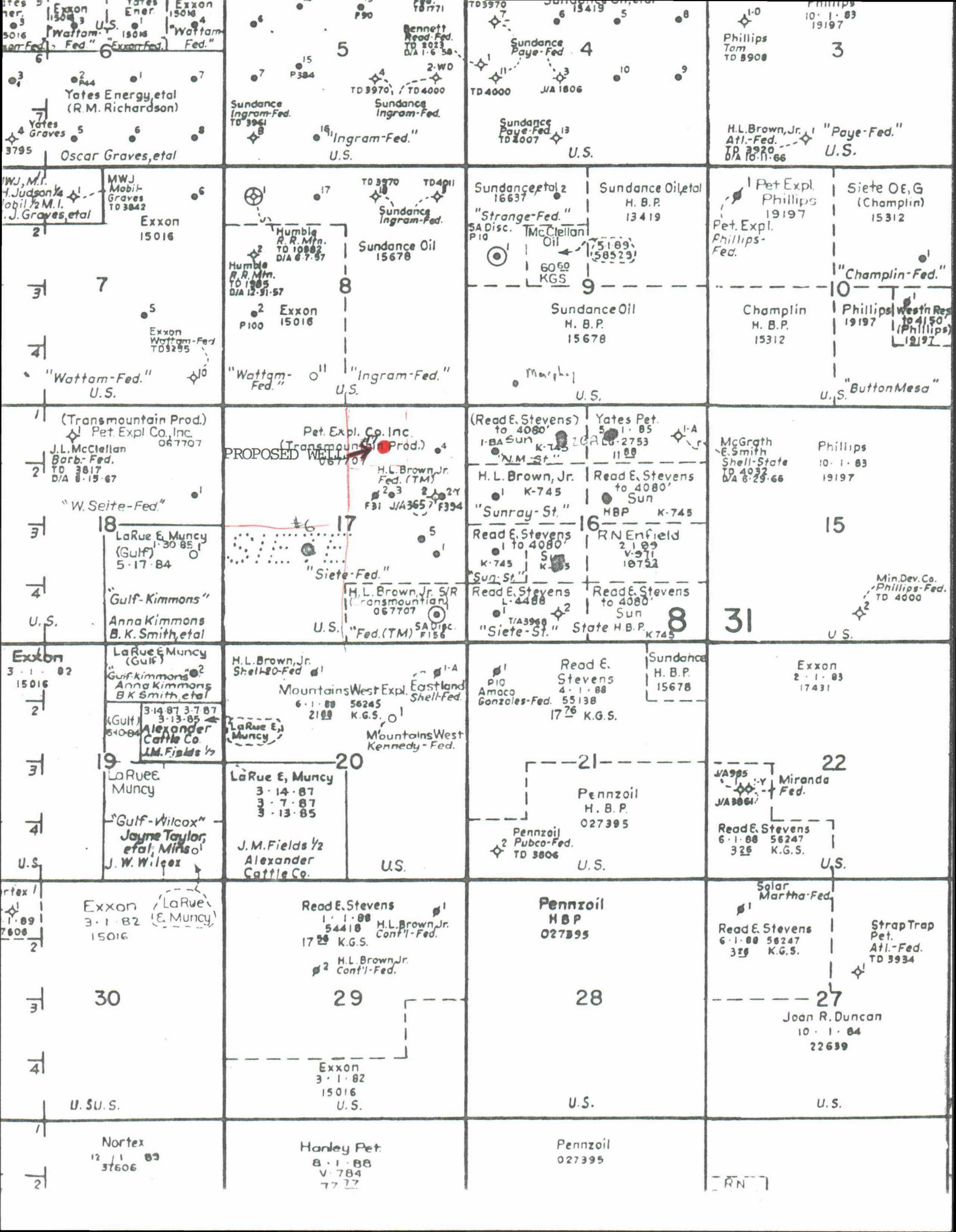
Respectfully submitted,

PETROLEUM EXPLORATION COMPANY, INC.

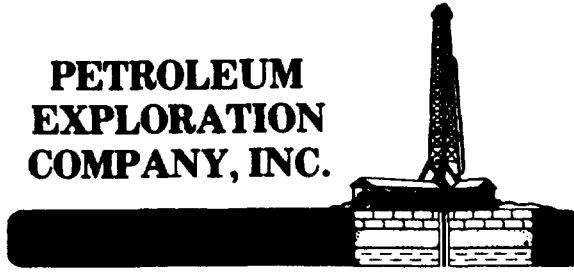

A.D. Soisbery,
President

Enclosure

xc: Sundance Oil Company
1 Barclay Plaza, Suite 800
1675 Larimer Street
Denver, Colorado 80202



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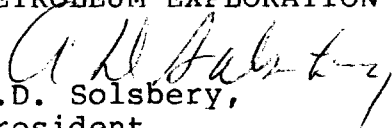
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A.D. Solsbery,
President

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1 Barclay Plaza, Suite 800
1675 Larimer Street
Denver, Colorado 80202

Wattam Fed. 1906
Yates Energy, etal
(R.M. Richardson)
Oscar Graves, etal
3795

5
Sundance Ingram-Fed.
U.S.
Ingram-Fed.
U.S.

4
Sundance Paye-Fed.
U.S.
Sundance Paye-Fed.
U.S.

3
Phillips
Tom
TD 8908
H.L. Brown, Jr.
Atl.-Fed.
U.S.

1
MWJ, M.I.
Mobil, etal
J. Graves, etal
2
Exxon
15016
"Wattam-Fed."
U.S.

8
Sundance Oil
15678
Humble
R.R. Min.
TD 19862
D/A 6-7-57
Exxon
15016
"Wattam-Fed."
U.S.

9
Sundance Oil
H.B.P.
15678
"Strange-Fed."
U.S.

10
Siete Oe, G
(Champlin)
15312
"Champlin-Fed."
U.S.
Phillips
19197
"Button Mesa"
U.S.

1
(Transmountain Prod.)
Pet. Expl. Co., Inc.
067707
J.L. McClellan
Barb.-Fed.
TD 3817
D/A 8-19-87
"W. Seite-Fed."
U.S.

17
PROPOSED WELL
Pet. Expl. Co., Inc.
(Transmountain Prod.)
067707
H.L. Brown, Jr.
Fed. (TM)
FBI J/A 3657 F394
"Siete-Fed."
U.S.

16
Read E. Stevens
to 4080'
Sun
K-745
"Sunray-St."
Read E. Stevens
to 4080'
Sun
K-745
"Siete-St."
State H.B.P.
K745

15
McGrath
E. Smith
Shell-State
TD 4032
D/A 6-29-66
Phillips
10-1-83
19197
Min. Dev. Co.
Phillips-Fed.
TD 4000

19
LaRue E. Muncy
(Gulf)
3-14-87
3-13-85
Alexander
Cattle Co.
J.M. Fields 1/2
"Gulf-Wilcox"
Jayne Taylor,
etal; Min. Sol.
J.W. Wilcox
U.S.

20
LaRue E. Muncy
3-14-87
3-7-87
3-13-85
J.M. Fields 1/2
Alexander
Cattle Co.
U.S.

21
Pennzoil
H.B.P.
027395
Pennzoil
Pubco-Fed.
TD 3806
U.S.

22
Miranda
Fed.
Read E. Stevens
6-1-88
56247
325 K.G.S.
U.S.

30
Exxon
3-1-82
15016
"LaRue E. Muncy"
U.S.

29
Read E. Stevens
1-1-88
54418
1725 K.G.S.
H.L. Brown, Jr.
Conf'l-Fed.
Exxon
3-1-82
15016
U.S.

28
Pennzoil
H.B.P.
027395
U.S.

27
Solar
Martha-Fed.
Read E. Stevens
6-1-88
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325 K.G.S.
Strap Trap
Pet.
Atl.-Fed.
TD 3934
Joan R. Duncan
10-1-84
22639
U.S.

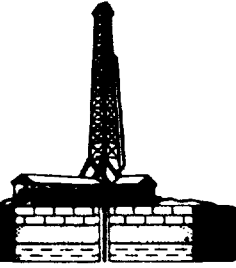
1
Nortex
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U.S.

1
Hanley Pet.
8-1-88
V-784
7727
U.S.

1
Pennzoil
027395
U.S.

1
U.S.

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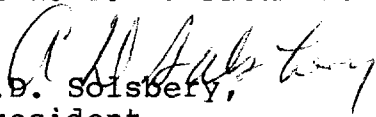
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