

-DETAIL-  
1" = 500'

# BELCO PETROLEUM CORPORATION

Location of Tank Battery in the South east Quarter of the Southeast Quarter of Section 31, Township 9 South, Range 33 East, N.M.P.M., Lea County, New Mexico.

JOHN W WEST ENGINEERING COMPANY  
CONSULTING ENGINEERS HOBBS, NEW MEXICO

Scale: 1" = 2000'

Date: Jan. 19, 1980

Sheet 1 of 1 Sheets

Suite 100  
Houston, Texas 77002  
Telephone (713) 932-4700  
Cable: BFLPETEX

## Belco Petroleum Corporation

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# Belco

January 30, 1980

Regional Supervisor  
U.S. Geological Survey  
P.O. Box 26124  
Albuquerque, New Mexico 87123

State of New Mexico  
Commissioner of Public Lands  
P.O. Box 1140  
Santa Fe, New Mexico 87501

Re: Off Lease Oil Storage From:  
Belco operations on:  
Federal Lease NM 11333 W2-31-9-33  
State Lease OG-1826 SW4-32-9-33  
State Lease L-191 W/2 NM-5-10-33  
Flying "M" San Andres Pool  
Lea Co., New Mexico

Gentlemen:

Due to current additional development drilling, and future waterflooding plans, Belco intends to request, from the New Mexico Oil Conservation Division, under the provisions of NMOCD Rule 309c, administrative approval for off lease storage of oil from the above described leases.

By this letter we are requesting consent from you for this off lease storage. No commingling is proposed, and the oil will be from a common source of supply (San Andres), with no intercommunication.

We would greatly appreciate expeditious notification by you to the NMOCD of your consent to our plans, with copy to the undersigned.

A plat of the leases and the proposed battery site is attached, illustrating location of the leases which are adjacent to the battery site in the SESE

171 31 1

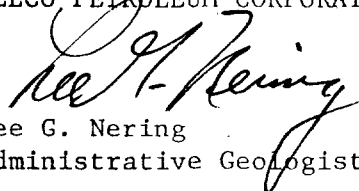
# Belco

Off Lease Storage From  
Belco Operations  
January 30, 1980  
Page 2

31-9-33, surface owned by Annette Martin, Lubbock, Texas, with whom Belco has a surface lease.

Sincerely,

BELCO PETROLEUM CORPORATION

  
Lee G. Nering  
Administrative Geologist

LGN:pd  
xc: NMOCD  
enclosure

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UNITED STATES POSTAL SERVICE  
OFFICIAL BUSINESS

SENDER INSTRUCTIONS

Print your name, address, and ZIP Code in the space below.  
• Complete items 1, 2, and 3 on the reverse.  
• Moisture-damaged ends and attach to front of article if space permits. Otherwise affix to back of article.  
• Endorse article "Return Receipt Requested" adjacent to number.

PENALTY FOR PRIVATE  
USE TO AVOID PAYMENT  
OF POSTAGE, \$300



RETURN  
TO

BELCO PETROLEUM CORPORATION  
(Name of Sender)

10,000 Old Katy Rd.  
(Street or P.O. Box)

Suite 100

Houston, Texas 77055  
(City, State, and ZIP Code)

<p>● SENDER: Complete items 1, 2, and 3 on reverse. Add your address in the "RETURN TO" space on reverse.</p>	
<p>1. The following service is requested (check one).  <input checked="" type="checkbox"/> Show to whom and date delivered.  <input type="checkbox"/> Show to whom, date, and address of delivery.  <input type="checkbox"/> RESTRICTED DELIVERY  <input type="checkbox"/> Show to whom and date delivered.  <input type="checkbox"/> RESTRICTED DELIVERY.  <input type="checkbox"/> Show to whom, date, and address of delivery. \$                  (CONSULT POSTMASTER FOR FEES)</p>	
<p>2. ARTICLE ADDRESSED TO:                  Warren American States                  P.O. Box 971                  Midland, Texas 79702</p>	
<p>3. ARTICLE DESCRIPTION:                  REGISTERED NO. CERTIFIED NO. INSURED NO.</p>	<p>(Always obtain signature of addressee or agent)                  I have received the article described above.                  SIGNATURE <input type="checkbox"/> Addressee <input type="checkbox"/> Authorized agent</p>
<p>4. DATE OF DELIVERY</p>	<p>POSTMARK</p>
<p>5. ADDRESS (Complete only if requested)</p>	
<p>6. UNABLE TO DELIVER BECAUSE:</p>	<p>CLERK'S INITIALS</p>

PS Form 3811, Apr. 1977

RETURN RECEIPT, REGISTERED, INSURED AND CERTIFIED MAIL

☆ GPO : 1977-O-234-337

Suite 100,  
Houston, Texas 77055  
Telephone (713) 932-4700  
Cable BELPETEX

**Belco Petroleum Corporation**

**Belco**

January 30, 1980

Regional Supervisor  
U.S. Geological Survey  
P.O. Box 26124  
Albuquerque, New Mexico 87123

✓ State of New Mexico  
Commissioner of Public Lands  
P.O. Box 1140  
Santa Fe, New Mexico 87501

Re: Off Lease Oil Storage From:  
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Flying "M" San Andres Pool  
Lea Co., New Mexico

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We would greatly appreciate expeditious notification by you to the NMOCD of your consent to our plans, with copy to the undersigned.

A plat of the leases and the proposed battery site is attached, illustrating location of the leases which are adjacent to the battery site in the SESE

RECEIVED  
FEB 1 9 30 AM '80  
STATE LAND OFFICE  
SANTA FE, N.M.

# Belco

Off Lease Storage From  
Belco Operations  
January 30, 1980  
Page 2

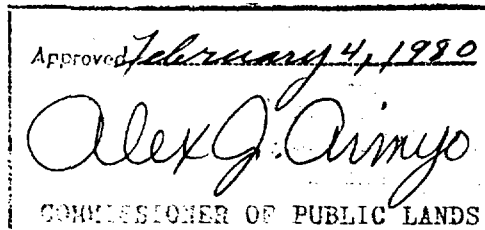
31-9-33, surface owned by Annette Martin, Lubbock, Texas, with whom Belco has a surface lease.

Sincerely,

BELCO PETROLEUM CORPORATION

*Lee G. Nering*  
Lee G. Nering  
Administrative Geologist

LGN:pd  
xc: NMOCD  
enclosure



RECEIVED  
FEB 1 9 31 AM '80  
STATE LAND OFFICE  
SANTA FE, N.M.

# Warren American Oil Company

307 GHLS TOWER WEST  
MIDLAND, TEXAS 79701  
(915-682-0124)

RECEIVED

FEB 07 1980

HOUSTON OFFICE

PLEASE REPLY TO:  
P. O. BOX 971  
MIDLAND, TEXAS 79702

February 4, 1980

BELCO PETROLEUM CORPORATION  
10000 Old Katy Road  
Suite 100  
Houston, Texas 77055

Attn: Lee G. Nering

RE: WAOC NM-104  
St. of NM Lease OG-1826  
Section 32, T9S, R33E  
Lea County, New Mexico

Gentlemen:

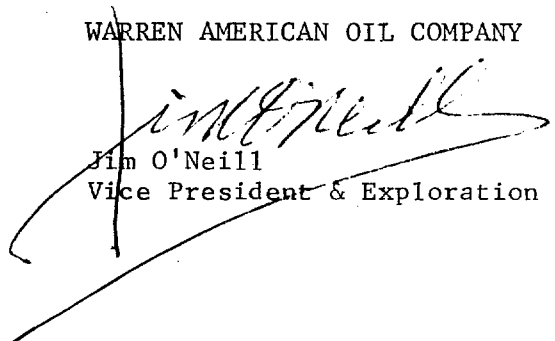
This will acknowledge receipt of your letter dated January 31, 1980 together with the enclosures attached thereto.

You state in your letter of January 20, 1980 addressed to the New Mexico Oil Conservation Division that this off lease oil storage will not commingle production from the separate leases, and that the oil is from a common source of supply, and that there will be no inter-communication of facilities for each lease.

We have no objection to Belco's proposed operation for centralization and planning for eventual waterflood.

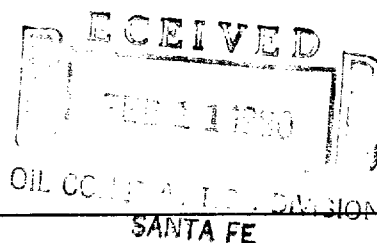
Yours very truly,

WARREN AMERICAN OIL COMPANY

  
Jim O'Neill  
Vice President & Exploration Mgr.

JON:aeb

10000 Old Katy Road  
Suite 100  
Houston, Texas 77055  
Telephone (713) 932-4700  
Cable: BELPETEX



## Belco Petroleum Corporation

# Belco

February 7, 1980

New Mexico Oil Conservation Division  
P. O. Box 2080  
Santa Fe, N. M. 87501

RE: Belco's Application  
Off-Lease Storage  
Flying "M" San Andres Pool  
Lea County, New Mexico

Gentlemen:

By letter application to you dated 1/30/80, Belco has requested administrative approval for off-lease storage of oil from the San Andres in the Flying "M" Pool.

Please find attached consent letters from the New Mexico Commission of Public Lands and Warren American Oil Company. We anticipate consent from the U. S. Geological Survey, a copy of which should be received by you within the near future. We will advise upon receipt by us.

Sincerely,

A handwritten signature in cursive script, appearing to read "Lee Nering".

Lee Nering

LGN:ry  
Encls.



10000 Old Katy Road  
Suite 100  
Houston, Texas 77055  
Telephone (713) 932-4700  
Cable: BELPETEX

## Belco Petroleum Corporation

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# Belco

February 26, 1980

State of New Mexico  
Oil Conservation Division  
Box 2088  
Santa Fe, N. M. 87501

Attention: Dan Nutter

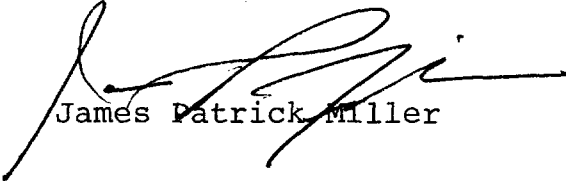
Dear Mr. Nutter:

This letter will confirm our telephone conversation of yesterday in which you granted verbal approval for Belco to establish off lease storage in the Flying M, San Andres Pool, Lea County, New Mexico. This off lease storage, OLS 120, was granted upon Belco's representations that each well for which storage is provided will have a separate tank battery. I have confirmed with our operations people that this is correct. Your approval was also based upon our representation that we had letters from Warren American Oil Company, the record title holder of the lease, the Commissioner of Public Lands of the State of New Mexico and the USGS, approving said off lease storage. We are enclosing for your files copies of all 3 letters.

Belco appreciates your cooperation in this matter and should you have any further questions, please advise.

Yours very truly,

BELCO PETROLEUM CORPORATION

  
James Patrick Miller

RECEIVED  
JPM:ry  
cc: Lee Nering  
Carl Houser  
OIL CONSERVATION DIVISION  
SANTA FE

State of New Mexico



RECEIVED  
FEB 05 1980  
HOUSTON OFFICE

ALEX J. ARMIJO  
COMMISSIONER

Commissioner of Public Lands  
February 4, 1980

P. O. BOX 1148  
SANTA FE, NEW MEXICO 87501

Belco Petroleum Corporation  
10000 Old Katy Road, Suite 100  
Houston, Texas 77055

Re: Off Lease Storage From:  
Belco operations on:  
Federal Lease NM 11333 W/2, 2-31-33  
State Lease OG-1826 SW/4 32-9-33  
State Lease L-191 W/2NW/4 5-10-33  
Flying "M" San Andres Pool  
Lea County, New Mexico

ATTENTION: Mr. Lee G. Nering

Gentlemen:

Reference is made to your request dated January 30, 1980, requesting consent for off lease storage of oil from the above described leases.

You are hereby given consent to the above request. This request is granted on the condition that no production from either State well will be commingled with production from any other well. Our approval is subject to like approval by the Oil Conservation Division.

Enclosed is one approved copy for your files.

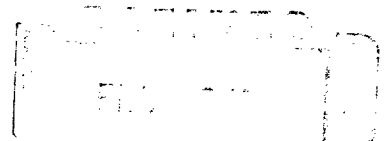
Please remit a Ten (\$10.00) Dollar filing fee.

*10.00 received  
2.7.80*

Very truly yours,

ALEX J. ARMIJO  
COMMISSIONER OF PUBLIC LANDS

BY: *Ray D. Graham*  
RAY D. GRAMAM, Director  
Oil and Gas Division  
AC 505-827-2748



OIL AND GAS DIVISION

SANTA FE

AJA/RDG/s  
encl.

cc: New Mexico Oil Conservation Division  
New Mexico Oil and Gas Accounting Commission  
State Leases OG-1826 and L-191



# United States Department of the Interior

RECEIVED

GEOLOGICAL SURVEY

FEB 25 1980

Conservation Division

P. O. Box 26124

HOUSTON TEXAS

Albuquerque, New Mexico 87125

FEB 2 1980

Belco Petroleum Corporation  
10000 Old Katy Road  
Suite 100  
Houston, Texas 77055

Gentlemen:

Your application of January 30, 1980 requests approval for off-lease measurement and storage of oil and gas production from Federal lease NM-11333 consisting of the W $\frac{1}{2}$  sec. 31, T. 9 S., R. 33 E., N.M.P.M., Lea County, New Mexico. Such production is to be stored and measured at a central tank battery located in the SE $\frac{1}{4}$ SE $\frac{1}{4}$  sec. 31. There will be no commingling of production from other leases and the production will be from the San Andres formation.

Your application for off-lease measurement and storage of production from Federal lease NM-11333 is hereby approved subject to notification of the Roswell District Oil and Gas Supervisor when the action has been completed. Any production lost between the wells and the storage point must be reported and the appropriate royalty or full value paid. This letter should not be construed as your authority to construct any facilities on a non-Federal lease.

Any waterflood operations you contemplate in the future must be conducted pursuant to either an approved lease line agreement or a secondary recovery unit agreement, as appropriate.

Sincerely yours,

*James W. Sutherland*  
For James W. Sutherland

Oil and Gas Supervisor, SRMA



ONE HUNDRED YEARS OF EARTH SCIENCE IN THE PUBLIC SERVICE

# Warren American Oil Company

307 GHLS TOWER WEST  
MIDLAND, TEXAS 79701  
(915-682-0124)

RECEIVED

FEB 07 1980

HOUSTON OFFICE

PLEASE REPLY TO  
P. O. BOX 971  
MIDLAND, TEXAS 79702

February 4, 1980

BELCO PETROLEUM CORPORATION  
10000 Old Katy Road  
Suite 100  
Houston, Texas 77055

Attn: Lee G. Nering

RE: WAOC NM-104  
St. of NM Lease OG-1826  
Section 32, T9S, R33E  
Lea County, New Mexico

Gentlemen:

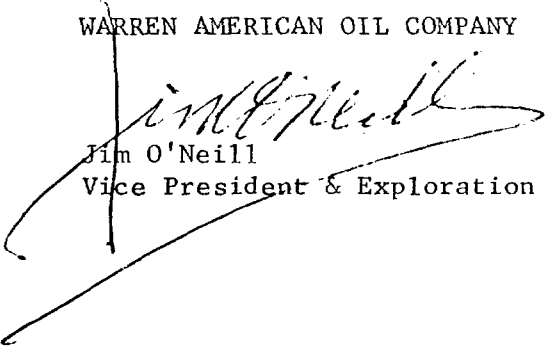
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Jim O'Neill

Vice President & Exploration Mgr.

JON:aeb