

OIL CONSERVATION COMMISSION

P. O. BOX 2088

SANTA FE, NEW MEXICO 87501

May 29, 1968

Pan American Petroleum Corporation
P. O. Box 68
Hobbs, New Mexico 88240

Attention: Mr. V. E. Staley

Amendment
Administrative Order PLC-27

Gentlemen:

Reference is made to your application dated May 6, 1968, wherein you request an amendment to Administrative Order PLC-27 to permit the commingling of Empire-Abo production from your Trigg Federal Lease comprising the SE/4 SE/4 of Section 34, Township 17 South, Range 27 East, Eddy County, New Mexico, with the Empire-Abo and Empire-Paddock production from the various leases authorized for commingling by said Order PLC-27. It is our understanding that the production from the Trigg Federal Lease will be metered and sampled prior to commingling as is all production from each lease and each pool producing into this storage system.

Pan American Petroleum Corporation is hereby authorized to commingle Empire-Abo production from the Trigg Federal Lease with the Empire-Abo and Empire-Paddock production from the following leases:

Chalk Bluff Draw (P) Federal (Fed. #LC-054205) SE/4 NE/4 8-18-27
Simon Federal (Fed. #LC-070937) SW/4 SW/4 4-17-27
Malco L Federal (Fed. #NM-025530) SE/4 NE/4 4-17-27
Windfohr Federal (Fed. #LC-061783-A) SE/4 4-17-27
Mann Federal (Fed. #LC-061783-B) W/2 SW/4 3-17-27
Malco H Federal (Fed. #LC-065478-B) NE/4, NE/4 NW/4, E/2 SW/4,
and NW/4 SE/4 3-17-27

OIL CONSERVATION COMMISSION

P. O. BOX 2088

SANTA FE, NEW MEXICO 87501

-2-

May 29, 1968

Pan American Petroleum Corporation
P. O. Box 68
Hobbs, New Mexico

Amendment
Administrative Order PLC-27

Malco G Federal (Fed. #NM-025604) NE/4 and N/2 SE/4 9-18-27
and NW/4, N/2 SW/4, and SW/4 SW/4 10-18-27
Malco K Federal (Fed. #LC-065478-B) S/2 SE/4 9-18-27

The above-described commingling shall be done in accordance with the provisions of the Commission "Manual for the Installation and Operation of Commingling Facilities," including the requirements for temperature-compensated meters, samplers, non-reset counters, and adequate testing facilities.

Very truly yours,

A. L. PORTER, Jr.
Secretary-Director

ALP/DSN/esr

cc: Oil Conservation Commission (with enclosure) - Artesia
Oil & Gas Engineering Committee - Hobbs
United States Geological Survey - Roswell

PAN AMERICAN PETROLEUM CORPORATION

Post Office Box 68
Hobbs, New Mexico

May 6, 1968

File: VES-180-400 x 541.112

Subject: Commingling of Production
TRIGG Federal Lease into
EMPIRE ABO Storage System III
EMPIRE Abo Oil Pool
Eddy County, New Mexico

New Mexico Oil Conservation Commission (3)
P. O. Box 2088
Santa Fe, New Mexico 87501

Gentlemen:

Administrative Order PLC-27 authorizes the commingling of oil production from various Federal leases producing from the EMPIRE Abo and EMPIRE Paddock oil pools into the EMPIRE ABO Storage System III.

Pan American respectfully requests that Order PLC-27 be amended to provide for the inclusion of the TRIGG Federal lease, (Fed Lease #LC-064050-A), located in the SE/4 of SE/4 of Section 34, T-17-S, R-27-E, NMPM, EMPIRE Abo Oil Pool, Eddy, County, New Mexico.

Production from the TRIGG Federal will be metered and sampled prior to commingling. The installation of the temperature compensated meter, sampler, non-reset counter, etc., shall be in accordance with the provisions of the Commission's "Manual for the Installation and Operation of Commingling Facilities."

By commingling into the EMPIRE Abo Storage System III, the necessity of a separate salt water disposal line from the well to the Empire Abo Salt Water Disposal System will be eliminated.

There will be no increase or decrease in the actual commercial value of the oil after commingling. Gravities of all Abo crude is comparative and constitutes over 99.5% of all oil moved through this System.

All parties owning an interest in the leases and the purchaser of the commingled production have been notified of our intention by "Certified Mail".

Attached are:

1. Schematic Diagram of Empire Abo Storage System III.
2. Plats of Leases and Wells involved.

Amend PLC 27
date this order
May 26
MAY 8 1968

At the present time, production is being commingled from the following Federal Leases:

EMPIRE PADDOCK - OIL POOL

HARBOLD Federal (Fed #NM-0557370) SW/4 SW/4 4-17-27

EMPIRE ABO - OIL POOL

CHALK Bluff Draw (P) Fed (Fed #LC-054205) SE/4 NE/4 8-18-27

SIMON Fed (Fed #LC-070937) SW/4 SW/4 4-17-27

MALCO "L" Fed (Fed #NM-025530) SE/4 NE/4 4-17-27

WINDFOHR Fed (Fed #LC-061783-A) SE/4 4-17-27

MANN Fed (Fed #LC-061783-B) W/2 SW/4 3-17-27

MALCO "H" Fed (Fed #LC-065478-B) NE/4, N/2 SE/4, E/2, SW/4,
NW/4 SE/4 3-17-27

MALCO "G" Fed (Fed #NM-025604) NE/4, N/2 SE/4, 9-18-27
NW/4, N/2 SW/4, SW/4 SW/4 10-18-27

MALCO "K" Fed (Fed #LC-065478-B) S/2 SE/4, 9-18-27

Yours very truly,

V. E. Staley
V. E. Staley
Area Superintendent

RRY/jt

Attachments

Copies of this application sent to:

Hopan Corporation
Chase Manhattan Plaza
New York, New York 10015

Hondo Oil and Gas Company
P. O. Box 1978
Roswell, New Mexico 88201

Service Pipe Line Company
3411 Knoxville Avenue
Lubbock, Texas 79400

Pan American Petroleum Corporation
Oil Purchases and Sales
P. O. Box 1725
Midland, Texas 79701

Mrs. Pearl Miller Carr
904 Bullock Avenue Courts
Artesia, New Mexico 88210

John H. Trigg and Pauline V. Trigg
P. O. Box 520
Roswell, New Mexico 88201

Grant Keyes
P. O. Box 1797
Roswell, New Mexico 88201

Harvey E. Yates
314 Carper Building
Artesia, New Mexico 88210

Martin Yates III
Carper Building
Artesia, New Mexico 88210

S. P. Yates
Carper Building
Artesia, New Mexico 88210

John A. Yates
Carper Building
Artesia, New Mexico 88210

First National Bank of Ft. Worth
Trustees of the Annas Valliant
Burnett Windfohr Trust
Fort Worth, Texas 76100

Robert H. Ziegler, Sr.
P. O. Box 1079
Ketchikan, Alaska 99901

Hattie D. Mann
Artesia, New Mexico 88210

Olga M. Atwood
213 North Missouri Avenue
Roswell, New Mexico 88201

H. B. Wright
4446 East Flower Street
Phoenix, Arizona 85000

Western Oil Field, Inc.
1220 Denver Club Building
Denver, Colorado 80201

Mildred Crane Hudson
Drawer T
Artesia, New Mexico 88210

Ruth E. Turbville
150 Roberts Drive
Las Cruces, New Mexico 88001

New Mexico Oil Conservation Commission
P. O. Drawer DD
Artesia, New Mexico 88210

U. S. Geological Survey (2)
P. O. Drawer U
Artesia, New Mexico 88210

Allene Crane Graves
1936 Bluebird Lane
Fort Worth, Texas 76100

Carl McNally
P. O. Box 2076
Roswell, New Mexico 88201

Jaffa Miller
603 North Richardson
Roswell, New Mexico 88201

Lara G. Ballard
Box 1752
Roswell, New Mexico 88201

Bert Ballard
1318 West Fourth Street
Roswell, New Mexico

Laura B. Lodewick
305 N. Missouri
Roswell, New Mexico 88201

Dora M. Russell
307 West Washington
Artesia, New Mexico 88210

Fred Keys
P. O. Box 1797
Roswell, New Mexico 88201

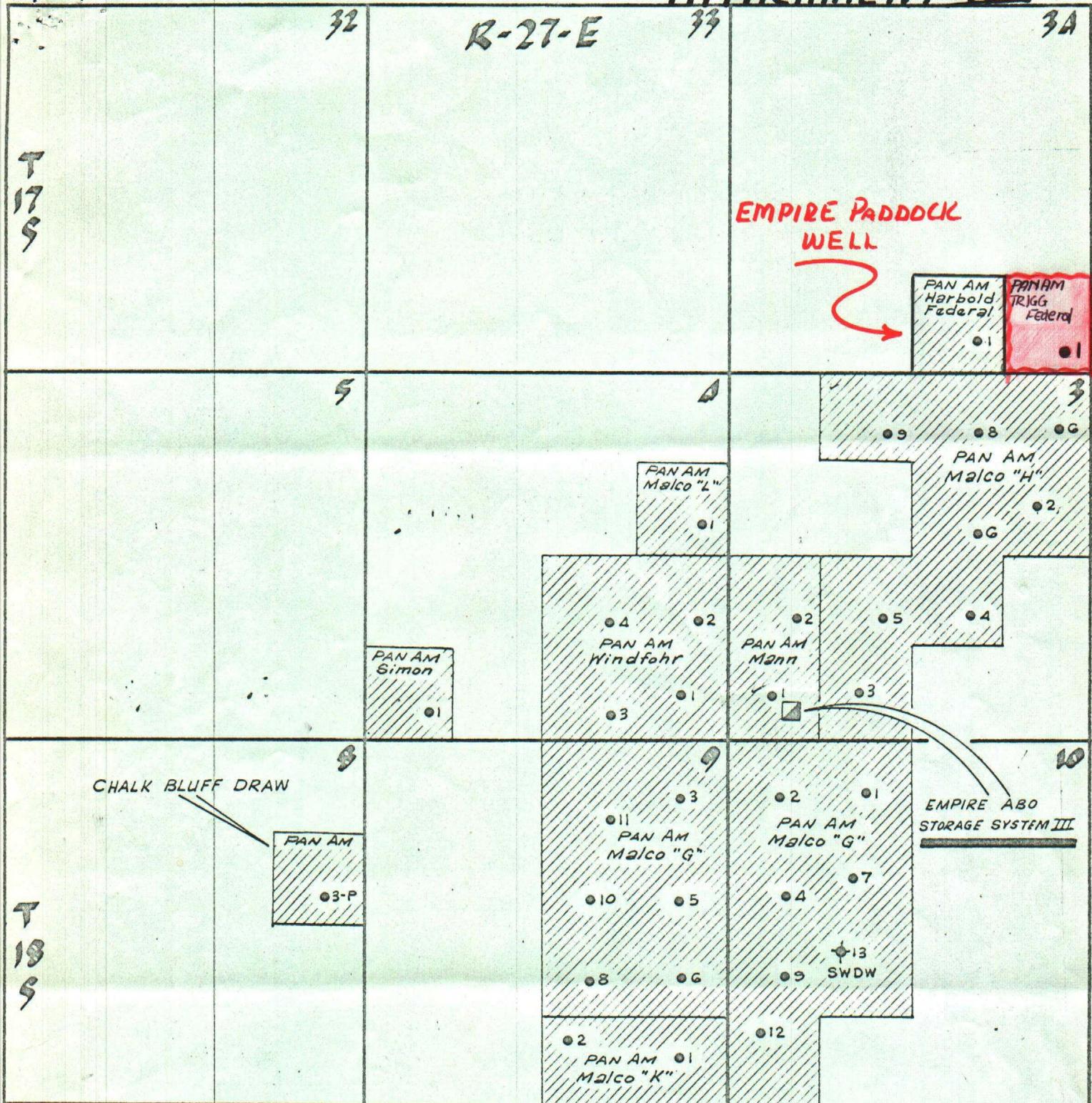
Elizabeth T. Greene
P. O. Box 156
Dexter, New Mexico 88230

David W. Thorne
230 Oakridge Drive
Rochester, New York 14600

Jane Thorne Ronca
35 Great Road RFD 1
Acton, Massachusetts 01720

Henry F. Thorne
c/o Miami County National Bank
Paola, Kansas 66071

ATTACHMENT II



330 F/S+E

EMPIRE PADDOCK & EMPIRE ABO OIL POOLS

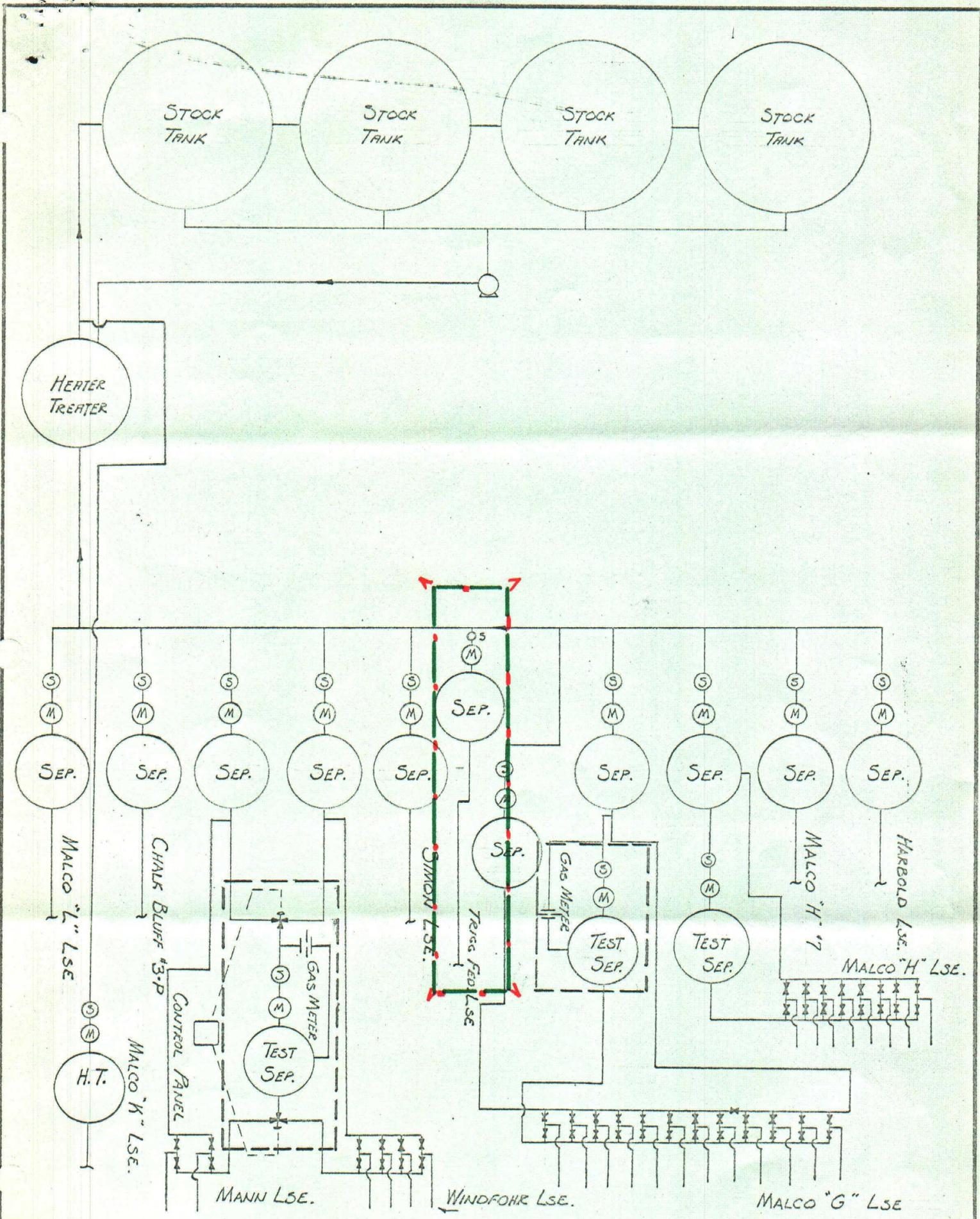


Leases Served by Empire Abo Storage System III

PAN AMERICAN PETROLEUM CORP. ~ proposed addition ~

EMPIRE ABO STORAGE SYSTEM III

Eddy Co, N.M. 1" = 2000'



PAN AMERICAN PETROLEUM CORPORATION

SCALE: NONE

PROPOSED COMMINGLING INSTALLATION TRIGG FED. LSE.
EMPIRE ABO STORAGE SYSTEM III

DRG.
No.

PAN AMERICAN PETROLEUM CORPORATION

Post Office Box 68
Hobbs, New Mexico

May 22, 1968

File: VES-207-400

Subject: Commingling of Production
TRIGG Federal Lease into
EMPIRE ABO Storage System III
EMPIRE Abo Oil Pool
Eddy County, New Mexico

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

Gentlemen:

Reference is made to our letter dated May 6, 1968, File:
VES-180-400 x 541.112, Subject: as above, regarding revision
amendment to PLC-27 to include subject lease.

Attached is a copy of the United States Department of
the Interior's Geological Department's approval of the recom-
mended procedure.

Yours very truly,



V. E. Staley
Area Superintendent

RRY/jt

Attachment

68 MAY 23 PM 1 08



UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY
P. O. Drawer 1857
Roswell, New Mexico 88201

IN REPLY REFER TO:

RECEIVED	
PAN AMERICAN	
PETROLEUM CORP.	
MAY 20 1968	
HOBBS, N. M.	
AS	
AC	
AE	1 805-17
AF1	
AF2	
AAC	100
	102
FILE	

May 17, 1968

Pan American Petroleum Corporation
Post Office Box 68
Hobbs, New Mexico 88240

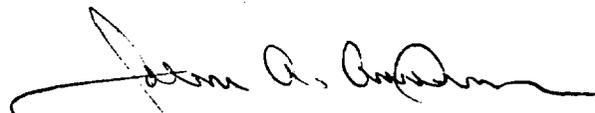
Gentlemen:

Your application dated May 6, 1968, requests approval to commingle AML RML
Abo oil produced from lease Las Cruces 064050-A involving the
SE $\frac{1}{4}$ SE $\frac{1}{4}$ section 34, T. 17 S., R. 27 E., with Abo and Paddock oil
produced into your Empire Abo Storage System III, located in SW $\frac{1}{4}$ SW $\frac{1}{4}$
section 3, T. 18 S., R. 27 E. This Storage System III presently
includes leases Las Cruces 054205, 061783-A, 061783-B, 065478-B,
070937, New Mexico 025530, 25604, and 0557370, T. 17 and 18 S.,
R. 27 E., all N.M.P.M., Eddy County, New Mexico.

The method of commingling described by your application is hereby
approved subject to like approval by the New Mexico Oil Conservation
Commission.

Please notify the District Engineer, U. S. Geological Survey, Post
Office Drawer U, Artesia, New Mexico 88210, when the installation
is completed and operative so that an inspection can be made.

Sincerely yours,


JOHN A. ANDERSON
Regional Oil & Gas Supervisor

'68 MAY 23 PM 1 00