

PAN AMERICAN PETROLEUM CORPORATION

Post Office Box 68
Hobbs, New Mexico

March 25, 1964

File: VES-84-400 x 541.113

Subject: Commingling of Production
Julian E. Simon Federal Lease
Empire Abo Field
Eddy County, New Mexico

Mr. A. L. Porter, Jr. (3)
Secretary-Director
New Mexico Oil Conservation Commission
Post Office Box 871
Santa Fe, New Mexico

Dear Sir:

Pan American Petroleum Corporation hereby submits application for the commingling of oil production from the Julian E. Simon Federal No. 1, located in Unit M, Section 4, T-18-S, R-27-E, with other Empire Abo Pool production at the Empire Abo Storage System III.

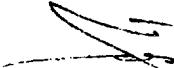
In support of our request for exemption without notice and hearing to Rule 309-B to permit the commingling in common facilities of oil production from leases of diversified ownership, the following is submitted.

1. Oil production from various federal leases with wells completed in the Empire Abo Pool is presently commingled at the Empire Abo Storage System III, located in the SW/4, SW/4, Section 3, T-18-S, R-27-E. Permission to commingle production and to produce more than sixteen wells into a common tank battery was obtained May 25, 1959, Order No. R-1399. Production from each lease is metered separately prior to commingling utilizing A. O. Smith T-6 temperature compensated meters. Production from the Julian E. Simon will likewise be metered with an A. O. Smith temperature compensated meter.

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March 25, 1964

2. The A. O. Smith T-6 meter will be proved monthly in a 10-barrel prover tank.
3. In that all wells produce from a common source of supply and the gravity of the liquid hydrocarbons from each lease is the same, the commercial value of the commingled production will be the same as the sum at present commingled production and the production from the Julian E. Simon Federal No. 1.
4. All parties owning an interest in the Julian E. Simon Federal lease and the purchaser of the commingled production have been notified by certified mail of our intention to commingle production from these leases.
5. Plats of the leases, showing the location of wells and the formation in which they are completed are attached.
6. Schematic diagram of the proposed installation is attached.

Yours very truly,



V. E. Staley
Area Superintendent

Attachments

MAILING LIST

JULIAN E. SIMON FEDERAL LEASE

Jaffa Miller
603 N. Richardson
Roswell, New Mexico

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

Harry Thorn
300 So. Lee Ave.
Roswell, New Mexico

Laura G. Ballard
P. O. Box 1752
Roswell, New Mexico

Hattie D. Mann
Artesia, New Mexico

F. G. Keyes
P. O. Box 1797
Roswell, New Mexico

Olga M. Atwood individually
and as executrix of J. D. Atwood,
Deceased
213 N. Missouri Ave.
Roswell, New Mexico

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

Indiana Oil Purchasing Company
P. O. Box 1725
Midland, Texas

U. S. G. S.
P. O. Box 6721
Roswell, New Mexico

N. M. O. C. C.
P. O. Drawer DD
Artesia, New Mexico

HUMBLE
HBPHUMBLE
5-18-62(2)

T-18-S

HONDO 11-15-61
PAN AMERICAN
Rt. 100' Above Abo to Miss.
Pt. 212044 PL 212055
Less 5% ORR

PAN AM 1/2
HONDO 1/2
140.000' 24'
30.42' 77'
(20024)

U.S.A.-J.H. Harbold
PAN AM 1/2 BW
188752 '2000'
40 AC.
HONDO 1/2 BW 2000'
1 Harbold
OWWO

U.S.A.-Trigg
PAN AM 1/2 BW
188750 '2000'
40 AC.
HONDO 1/2 BW Depths
1 2625'

HONDO 3-1-62
PAN AMERICAN
Rt. 100' Above Abo to Miss.
Less 7.5% ORR

PAN AM 1/2 All Depths
HONDO 1/2 All Depths
140.007' 24'
3-1-62
112.64 AC.

Paddock Disc.
PB 3088
PF 3025-3086
E 54 B04 T27 BW 10 GA CH
11-4-60

5691 TD.
5691 TD.
3-1-62

5691 TD.
5691 TD.
3-1-62

GOMPTON
Note: It is questionable
whether these wells have
any of the Main Abo Roof
present

ANDERSON
3-1-62
PAN AMERICAN
Rt. 100' Above Abo to Miss.
5% ORR.

HONDO HBP

PAN AM 1/2 All Depths
HONDO 1/2 All Depths
140.007' 24'
3-1-62
112.64 AC.

MALCO
GDP 0.017 M.
2015 TD.
2200 PF.
2030-2200 (S-A)
2200 WINDFOHR
10-25 PAN AM 10-61
171048 Abv 7/17 to 74
11-11-59
160 AC.

WINDFOHR 4
3587
GDP 1.504
5610 TD.
5510 TR Abo
11-11-59

WINDFOHR 2
3588
GDP 1.504
5610 TD.
5510 TR Abo
11-11-59

WINDFOHR 3
3589
GDP 0.500
5610 TD.
5510 TR Abo
11-11-59

WINDFOHR 1
3589
GDP 1.502
5610 TD.
5510 TR Abo
11-11-59

TANK BATTERY
MANN 1
3589-1469
5610 TD.
5510 TR Abo
F 11-10
Z 20-59

MANN 2
3589-2452
5610 TD.
5510 TR Abo
F 11-10
Z 18-59

MANN 3
3589-3452
5610 TD.
5510 TR Abo
F 11-10
Z 26-59

MANN 4
3589-4452
5610 TD.
5510 TR Abo
F 11-10
Z 34-59

MANN 5
3589-5452
5610 TD.
5510 TR Abo
F 11-10
Z 42-59

MANN 6
3589-6452
5610 TD.
5510 TR Abo
F 11-10
Z 50-59

MANN 7
3589-7452
5610 TD.
5510 TR Abo
F 11-10
Z 58-59

MANN 8
3589-8452
5610 TD.
5510 TR Abo
F 11-10
Z 66-59

MANN 9
3589-9452
5610 TD.
5510 TR Abo
F 11-10
Z 74-59

MANN 10
3589-10452
5610 TD.
5510 TR Abo
F 11-10
Z 82-59

MANN 11
3589-11452
5610 TD.
5510 TR Abo
F 11-10
Z 90-59

MANN 12
3589-12452
5610 TD.
5510 TR Abo
F 11-10
Z 98-59

MANN 13
3589-13452
5610 TD.
5510 TR Abo
F 11-10
Z 106-59

MANN 14
3589-14452
5610 TD.
5510 TR Abo
F 11-10
Z 114-59

MANN 15
3589-15452
5610 TD.
5510 TR Abo
F 11-10
Z 122-59

MANN 16
3589-16452
5610 TD.
5510 TR Abo
F 11-10
Z 130-59

MANN 17
3589-17452
5610 TD.
5510 TR Abo
F 11-10
Z 138-59

MANN 18
3589-18452
5610 TD.
5510 TR Abo
F 11-10
Z 146-59

MANN 19
3589-19452
5610 TD.
5510 TR Abo
F 11-10
Z 154-59

MANN 20
3589-20452
5610 TD.
5510 TR Abo
F 11-10
Z 162-59

MANN 21
3589-21452
5610 TD.
5510 TR Abo
F 11-10
Z 170-59

MANN 22
3589-22452
5610 TD.
5510 TR Abo
F 11-10
Z 178-59

MANN 23
3589-23452
5610 TD.
5510 TR Abo
F 11-10
Z 186-59

MANN 24
3589-24452
5610 TD.
5510 TR Abo
F 11-10
Z 194-59

MANN 25
3589-25452
5610 TD.
5510 TR Abo
F 11-10
Z 202-59

MANN 26
3589-26452
5610 TD.
5510 TR Abo
F 11-10
Z 210-59

MANN 27
3589-27452
5610 TD.
5510 TR Abo
F 11-10
Z 218-59

MANN 28
3589-28452
5610 TD.
5510 TR Abo
F 11-10
Z 226-59

MANN 29
3589-29452
5610 TD.
5510 TR Abo
F 11-10
Z 234-59

MANN 30
3589-30452
5610 TD.
5510 TR Abo
F 11-10
Z 242-59

MANN 31
3589-31452
5610 TD.
5510 TR Abo
F 11-10
Z 250-59

MANN 32
3589-32452
5610 TD.
5510 TR Abo
F 11-10
Z 258-59

MANN 33
3589-33452
5610 TD.
5510 TR Abo
F 11-10
Z 266-59

MANN 34
3589-34452
5610 TD.
5510 TR Abo
F 11-10
Z 274-59

MANN 35
3589-35452
5610 TD.
5510 TR Abo
F 11-10
Z 282-59

MANN 36
3589-36452
5610 TD.
5510 TR Abo
F 11-10
Z 290-59

MANN 37
3589-37452
5610 TD.
5510 TR Abo
F 11-10
Z 298-59

MANN 38
3589-38452
5610 TD.
5510 TR Abo
F 11-10
Z 306-59

MANN 39
3589-39452
5610 TD.
5510 TR Abo
F 11-10
Z 314-59

MANN 40
3589-40452
5610 TD.
5510 TR Abo
F 11-10
Z 322-59

MANN 41
3589-41452
5610 TD.
5510 TR Abo
F 11-10
Z 330-59

MANN 42
3589-42452
5610 TD.
5510 TR Abo
F 11-10
Z 338-59

MANN 43
3589-43452
5610 TD.
5510 TR Abo
F 11-10
Z 346-59

MANN 44
3589-44452
5610 TD.
5510 TR Abo
F 11-10
Z 354-59

MANN 45
3589-45452
5610 TD.
5510 TR Abo
F 11-10
Z 362-59

MANN 46
3589-46452
5610 TD.
5510 TR Abo
F 11-10
Z 370-59

MANN 47
3589-47452
5610 TD.
5510 TR Abo
F 11-10
Z 378-59

MANN 48
3589-48452
5610 TD.
5510 TR Abo
F 11-10
Z 386-59

MANN 49
3589-49452
5610 TD.
5510 TR Abo
F 11-10
Z 394-59

MANN 50
3589-50452
5610 TD.
5510 TR Abo
F 11-10
Z 402-59

MANN 51
3589-51452
5610 TD.
5510 TR Abo
F 11-10
Z 410-59

MANN 52
3589-52452
5610 TD.
5510 TR Abo
F 11-10
Z 418-59

MANN 53
3589-53452
5610 TD.
5510 TR Abo
F 11-10
Z 426-59

MANN 54
3589-54452
5610 TD.
5510 TR Abo
F 11-10
Z 434-59

MANN 55
3589-55452
5610 TD.
5510 TR Abo
F 11-10
Z 442-59

MANN 56
3589-56452
5610 TD.
5510 TR Abo
F 11-10
Z 450-59

MANN 57
3589-57452
5610 TD.
5510 TR Abo
F 11-10
Z 458-59

MANN 58
3589-58452
5610 TD.
5510 TR Abo
F 11-10
Z 466-59

MANN 59
3589-59452
5610 TD.
5510 TR Abo
F 11-10
Z 474-59

MANN 60
3589-60452
5610 TD.
5510 TR Abo
F 11-10
Z 482-59

MANN 61
3589-61452
5610 TD.
5510 TR Abo
F 11-10
Z 490-59

MANN 62
3589-62452
5610 TD.
5510 TR Abo
F 11-10
Z 498-59

MANN 63
3589-63452
5610 TD.
5510 TR Abo
F 11-10
Z 506-59

MANN 64
3589-64452
5610 TD.
5510 TR Abo
F 11-10
Z 514-59

MANN 65
3589-65452
5610 TD.
5510 TR Abo
F 11-10
Z 522-59

MANN 66
3589-66452
5610 TD.
5510 TR Abo
F 11-10
Z 530-59

MANN 67
3589-67452
5610 TD.
5510 TR Abo
F 11-10
Z 538-59

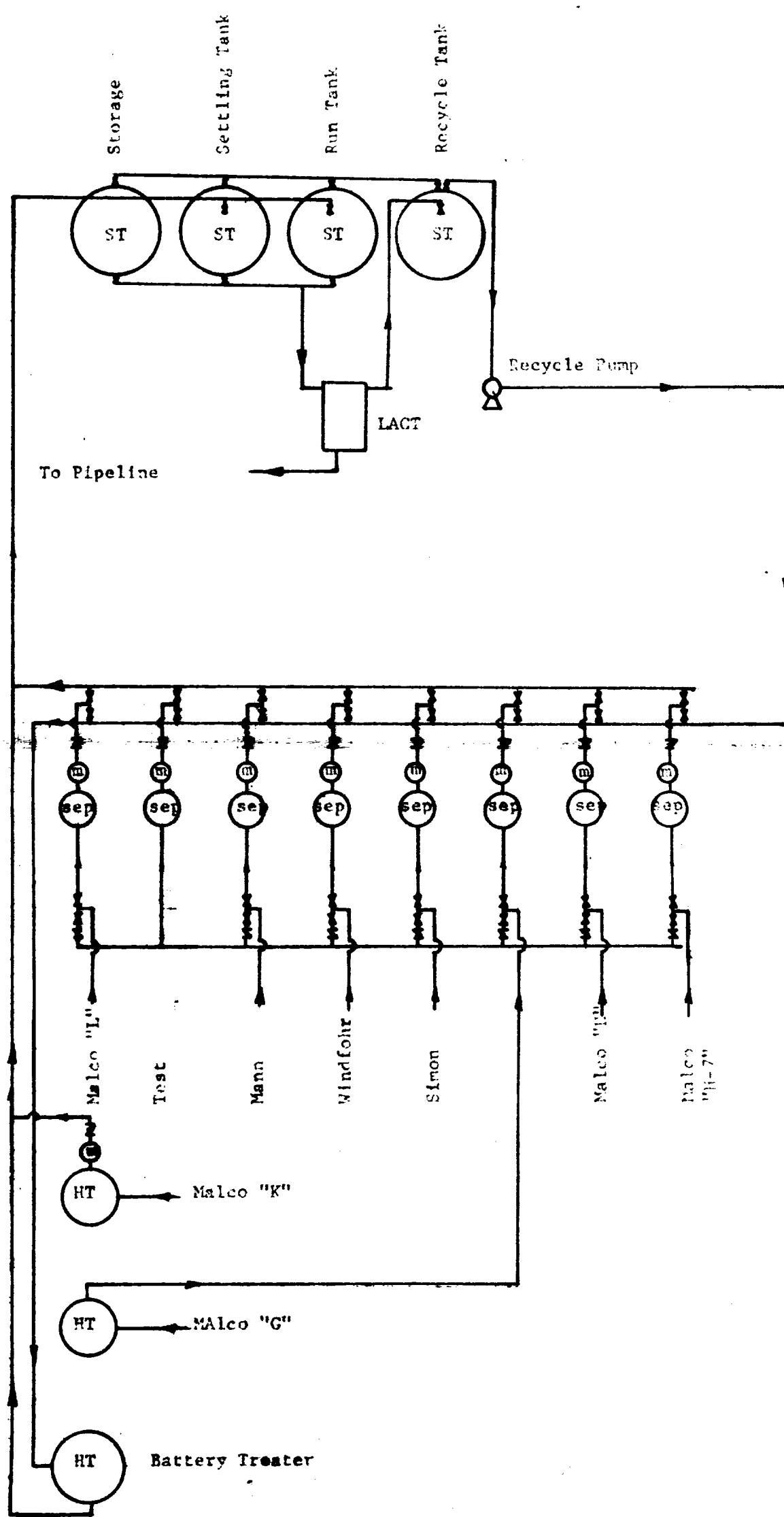
MANN 68
3589-68452
5610 TD.
5510 TR Abo
F 11-10
Z 546-59

MANN 69
3589-69452
5610 TD.
5510 TR Abo
F 11-10
Z 554-59

MANN 70
3589-70452
5610 TD.
5510 TR Abo
F 11-10
Z 562-59

MANN 71
3589-71452
5610 TD.
5510 TR Abo
F 11-10
Z 570-59

MANN 72
3589-72452
5610 TD.
5510 TR Abo
F 11-10
Z 578-59



PAN AMERICAN

PETROLEUM CORPORATION

Schematic Diagram of Proposed
Installation - Empire Abo Storage
System III - SW/4 SW/4, Sec. 3,
T-18-S, R-27-E

DR.	CK.	AP.	AP.	NO.
DR				

SCALE DATE 2-24-64