

CASE 1490.

BEFORE THE
OIL CONSERVATION COMMISSION
SANTA FE, NEW MEXICO
NMOC EXHIBIT NO. 1
CASE 1490

In the matter of the application of the Oil Conservation Commission of New Mexico upon its own motion for an order for the creation of a new pool and the extension of existing pools in Rio Arriba and San Juan Counties, New Mexico.

(a) Create a new pool in San Juan County, New Mexico, classified as an oil pool for Gallup production, designated as the Gallegos-Gallup Oil Pool and described as:

TOWNSHIP 26 NORTH, RANGE 11 WEST, NMPM

Section 6: SW/4
Section 7: All
Section 8: S/2 & NW/4
Section 9: SW/4
Section 16: W/2
All of sections 17 and 18
Section 19: N/2
Section 20: N/2
Section 21: N/2

TOWNSHIP 26 NORTH, RANGE 12 WEST, NMPM

Section 1: S/2
Section 2: S/2
Section 3: S/2 & NW/4
All of sections 4 and 5
Section 6: NE/4
Section 8: N/2 & SE/4
All of sections 9, 10, 11, 12 & 13
Section 14: E/2
Section 24: N/2

TOWNSHIP 27 NORTH, RANGE 12 WEST, NMPM

Section 30: SW/4
Section 31: All
Section 32: S/2
Section 33: SW/4

TOWNSHIP 27 NORTH, RANGE 13 WEST, NMPM

Section 25: S/2
Section 35: NE/4
Section 36: N/2 & SE/4

based on:

Western Development #1 Holloway
N-6-26N-11W
IP 324 BOPD
Completed 6/5/57
TP 5063

EPNG Products Co. #5 Western
B-7-26N-11W
IP 273 BOPD
Completed 2/8/58
TP 5166

EPNG Products Co. #3 Western
D-7-26N-11W
IP 195 BOPD
Completed 9/26/57
TP 5006

Gulf Oil Corp. #4 Western-Federal
F-7-26N-11W
IP 354 BOPD
Completed 6/21/57
TP 4996

Gulf Oil Corp. #5 Western-Federal
H-7-26N-11W
IP 236 BOPD
Completed 7/18/57
TP 5074

Gulf Oil Corp. #2 Western-Federal
J-7-26N-11W
IP 336 BOPD
Completed 6/14/57
TP 5108

Gulf Oil Corp. #3 Western-Federal
L-7-26N-11W
IP 518 BOPD
Completed 6/23/57
TP 4938

EPNG Products Co. #1 Western
N-7-26N-11W
IP 165 BOPD
Completed 12/22/57
TP 4946

EPNG Products Co. #2 Western
P-7-26N-11W
IP 95 BOPD
Completed 10/9/57
TP 5004

EPNG Products Co. #4 Western "A"
D-8-26N-11W
IP 81 BOPD
Completed 2/18/58
TP 5245

EPNG Products Co. #2 Western "A"
F-8-26N-11W
IP 93 BOPD
Completed 2/12/58
TP 5244

Gulf Oil Corp. #2 Blackrock-Federal "B"
J-8-26N-11W
IP 732 BOPD
Completed 7/31/57
TP 5123

Gulf Oil Corp. #1 Blackrock-Federal "B"
L-8-26N-11W
IP 393 BOPD
Completed 7/28/57
TP 5066

EPNG Products Co. #1 Western "A"
N-8-26N-11W
IP 218 BOPD
Completed 11/9/57
TP 5058

EPNG Products Co. #3 Western "A"
P-8-26N-11W
IP 66 BOPD
Completed 2/11/58
TP 5356

Pan American Petr. #1 Randel "A"
L-9-26N-11W
IP 131 BOPD
Completed 4/3/58
TP 5300

EPNG Prod. Co. #3 Delhi-Taylor
B-17-26N-11W
IP 91 BOPD
Completed 1/17/58
TP 5284

EPNG Products Co. #2 Delhi-Taylor
E-17-26N-11W
IP 76 BOPD
Completed 9/24/57
TP 4994

EPNG Products Co. #4 Delhi-Taylor
H-17-26N-11W
IP 123 BOPD
Completed 1/28/58
TP 5279

EPNG Products Co. #1 Delhi-Taylor
K-17-26N-11W
IP 125 BOPD
Completed 6/6/57
TP 5074

EPNG Products Co. #4 Western
B-18-26N-11W
IP 163 BOPD
Completed 1/27/58
TP 5056

Pan American Petr. #1 Uskayahewood
C-18-26N-11W
IP 117 BOPD
Completed 8/7/57
TP 5120

Gulf Oil Corp. #1 Western-Federal
H-18-26N-11W
IP 240 BOPD
Completed 4/17/57
TP 5770

Gulf Oil Corp. #1 Blackrock-Federal
D-20-26N-11W
IP 970 BOPD
Completed 2/21/57
TP 5154

Tennessee Gas Trans. #1 W. O. Berger
B-21-26N-11W
IP 10 BOPD
Completed 7/23/57
TP 5152

Skelly Oil Co. #1 Davis
A-26-26N-11W
IP 1400 MCFPD
SICP 1200#/7 days
Completed 10/21/57
TP 5332

Skelly Oil Co. #2 Goddard
K-1-26N-12W
IP 1821 MCFPD
SICP 1280#
Completed 2/9/58
TP 5095

Skelly Oil Co. #1 Goddard
P-1-26N-12W
IP 171 BOPD
Completed 9/15/57
TP 5108

Skelly Oil Co. #5 Goddard
K-2-26N-12W
IP 108 BOPD
Completed 6/10/58
TP 5057

EPNG Products Co. #3 Hickman 'A'
F-3-26N-12W
IP 116 BOPD
Completed 2/28/58
TP 5208

EPNG Products Co. #2 Hickman 'A'
L-3-26N-12W
IP 243 BOPD
Completed 1/10/58
TP 5150

EPNG Products Co. #5 Hickman 'A'
J-3-26N-12W
IP 129 BOPD
Completed 4/30/58
TP 5009

EPNG Products Co. #4 Hickman 'A'
N-3-26N-12W
IP 71 BOPD
Completed 3/16/58
TP 5182

Frontier Refining #2 Gov't-Chartier
I-4-26N-12W
IP 174 BOPD
Completed 5/5/58
TP 5111

Frontier Refining #1 Gov't-Chartier
M-4-26N-12W
IP 3600 MCF
SICP 1184#/21 days
Completed 6/10/57
TP 4916

Frontier Refining #1 Gov't-Walker
B-5-26N-12W
IP 65 BOPD
Completed 7/5/57
TP 5006

El Dorado Refining #1 Walker
C-5-26N-12W
IP 141 BOPD
Completed 5/10/57
TP 4983

EPNG Products Co. #1 Frontier
K-5-26N-12W
IP 28 BOPD
AOF 5623 MCFPD
Completed 5/28/57
TP 4900

Pan American Petr. #1 Es-ska-eth-not-tah
A-6-26N-12W
IP 72 BOPD
Completed 8/30/57
TP 4937

EPNG Products Co. #1 Nelson
A-8-26N-12W
IP 4385 MCF; SICP 1317#/9 days
Completed 6/21/55

EPNG Products #1 Frontier "A"
I-8-26N-12W
AOF 1044 MCF; SICP 1298#/11 days
Completed 8/18/57
TP 4897

EPNG Products #1 Nelson "A"
F-9-26N-12W
AOF 6692 MCF; SICP 1268#/7 days
Completed 6/14/57
TP 4936

EPNG Products #1 Sullivan "E"
I-9-26N-12W
AOF 5944 MCF; SICP 1276#/11 days

EPNG Products #1 Hickman "A"
L-10-26N-12W
AOF 5705 MCF; SICP 1267#/8 days

Skelly Oil Co. #1 Navajo "J"
A-11-26N-12W
IP 88 BOPD
Completed 3/3/58
TP 5078

Skelly Oil Co. #4 Goddard
C-11-26N-12W
IP 240 BOPD
Completed 5/27/58
TP 5102

Skelly Oil Co. #1 Navajo "L"
I-11-26N-12W
IP 519 BOPD
Completed 4/3/58
TP 5100

Skelly Oil Co. #3 Goddard
K-11-26N-12W
IP 95 BOPD
Completed 5/6/58
TP 5151

EPNG Products Co. #2 Delhi-Taylor "B"
B-12-26N-12W
IP 309 BOPD
Completed 1/27/58
TP 5052

Skelly Oil Co. #1 Navajo "F"
C-12-26N-12W
IP 112 BOPD
Completed 11/29/57
TP 5025

EPNG Products Co. #1 Delhi-Taylor "B"
H-12-26N-12W
IP 105 BOPD
Completed 12/2/57
TP 4935

Skelly Oil Co. #1 Navajo "E"
I-12-26N-12W
IP 124 BOPD
Completed 8/30/57
TP 5134

Skelly Oil Co. #1 Navajo "G"
K-12-26N-12W
IP 96 BOPD
Completed 12/19/57
TP 5040

Skelly Oil Co. #1 Navajo "H"
A-13-26N-12W
IP 4100 MCF
Completed 1/15/58
TP 4843

Skelly Oil Co. #1 Navajo "D"
D-13-26N-12W
IP 2200 MCF
Completed 8/9/57
TP 5106

* Skelly Oil Co. #1 Navajo "B"
I-14-26N-12W
IP 3500 MCF
SICP 1400#/14 hours
Completed 9/15/54
TP 5010

Skelly Oil Co. #1 Navajo "C"
D-24-26N-12W
IP 1450 MCF
Completed 8/18/57
TP 4878

British-American #1 Warren "C"
M-30-27N-12W
IP 27 BOPD
Completed 7/4/57
TP 5080

Frontier Refining #3 Gov't-Morgan
D-31-27N-12W
IP 231 BOPD
Completed 5/6/58
TP 5038

Frontier Refining #5 Gov't-Morgan
F-31-27N-12W
IP 360 BOPD
Completed 5/13/58
TP 4979

Gulf Oil Corp. #1 Gallegos-Federal
G-31-27N-12W
IP 480 BOPD
Completed 10/19/57
TP 4982

Gulf Oil Corp. #2 Gallegos-Federal
H-31-27N-12W
IP 253 BOPD
Completed 11/29/57
TP 4986

Frontier Refining #2 Gov't-Morgan
J-31-27N-12W
IP 436 BOPD
Completed 4/28/58
TP 5004

Frontier Refining #4 Gov't-Morgan
L-31-27N-12W
IP 262 BOPD
Completed 5/16/58
TP 5002

Frontier Refining #1 Gov't-Morgan
P-31-27N-12W
IP 113 BOPD
Completed 9/13/57
TP 4896

EPNG Products Co. #2 Sullivan "F"
L-32-27N-12W
IP 281 BOPD
Completed 8/18/57
TP 4892

EPNG Products #1 Sullivan "F"
N-32-27N-12W
IP 525 BOPD
Completed 2/20/57
TP 4950

EPNG Products Co. #3 Sullivan "F"
P-32-27N-12W
IP 53 BOPD
Completed 3/13/58
TP 5061

EPNG Products Co. #1 Eddy
N-33-27N-12W
IP 21 BOPD
Completed 1/15/58
TP 5054

EPNG Products Co. #1 Hanson "B"
M-25-27N-13W
IP 164 BOPD
Completed 9/8/57
TP 5032

O. F. Featherstone #4 Roberson
O-25-27N-13W
IP 15 BOPD
Completed 4/27/58
TP 5096

Sunray Mid-Continent #1 N.M. Federal "J"
A-35-27N-13W
IP 22 BOPD
Completed 6/22/57
TP 5092

O. F. Featherstone #2 Roberson
A-36-27N-13W
IP 432 BOPD
Completed 12/6/57
TP 5075

EPNG Products Co. #2 Hanson
C-36-27N-13W
IP 121 BOPD
Completed 2/26/58
TP 5036

EPNG Products Co. #1 Hanson
E-36-27N-13W
IP 80 BOPD; 420 MCF
Completed 5/4/57
TP 5036

O. F. Featherstone #1 Roberson
G-36-27N-13W
IP 100 BOPD
Completed 11/28/57
TP 5040

O. F. Featherstone #3 Roberson
H-36-27N-13W
IP 288 BOPD
Completed 1/18/58
TP 5038

(b) Extend the Aztec-Pictured Cliffs Pool boundary in San Juan County, New Mexico, to include therein:

TOWNSHIP 30 NORTH, RANGE 12 WEST, NMPM
Section 2: SE/4

based on:

McKay, Payne & Zachry #1 Uptegrove
P-2-30N-12W
AOF 1068 MCF; SICP 659#

(c) Extend the South Blanco-Pictured Cliffs Pool boundary in San Juan and Rio Arriba Counties, New Mexico, to include therein:

TOWNSHIP 24 NORTH, RANGE 3 WEST, NMPM
Section 17: SE/4

TOWNSHIP 26 NORTH, RANGE 5 WEST, NMPM
All of Sections 4, 5 & 6
Section 7: N/2 & SE/4
All of Sections 8 & 9
Section 23: SE/4
Section 24: SW/4

TOWNSHIP 26 NORTH, RANGE 6 WEST, NMPM
Section 1: All
Section 2: N/2
Section 12: N/2

TOWNSHIP 27 NORTH, RANGE 5 WEST, NMPM
All of Sections 31 & 32

TOWNSHIP 27 NORTH, RANGE 6 WEST, NMPM
Section 2: S/2
Section 11: E/2
Section 12: W/2
Section 13: NW/4
Section 16: All
Section 17: S/2
All of Sections 35 & 36

TOWNSHIP 27 NORTH, RANGE 7 WEST, NMPM
Section 4: All
Section 5: NE/4

based on:

Hugh McMillan #1 Gilcrease-Gardner
I-17-24N-3W
IP 1259 MCFPD

Humble #2 Jicarilla Apache "K"
B-4-26N-5W
IP 1654 MCF; SICP 775#

Northwest Production Co. #2-5 "W"
B-5-26N-5W
AOF 2124 MCF; SICP 969#

Humble #3 Jicarilla Apache "K"
A-9-26N-5W
IP 2069 MCF

EPNG #3 Jicarilla "G"
M-24-26N-5W
AOF 2271 MCF; SICP 1062#/24 days

EPNG #24 SJU 27-5
B-32-27N-5W
AOF 1420 MCF; SICP 1064#

EPNG #77 SJU 28-6
K-2-27N-6W
AOF 1749 MCF; SICP 1063#/16 days

EPNG #66 SJU 28-6
B-11-27N-6W
AOF 1368 MCF; SICP 1106#

EPNG #81 SJU 28-6
M-12-27N-6W
AOF 5279 MCF; SICP 1014#/26 days

EPNG #104 Rincon Unit
E-16-27N-6W
AOF 3355 MCF; SICP 1076#/44 days

EPNG #103 Rincon Unit
I-16-27N-6W
AOF 2861 MCF; SICP 1087#/31 days

EPNG #105 Rincon Unit
I-17-27N-6W
AOF 2602 MCF; SICP 1054#/8 days

EPNG #82 SJU 28-7
A-4-27N-7W
AOF 1903 MCF; SICP 1074#/21 days

(d) Extend the Tapicito-Pictured Cliffs Pool boundary in Rio Arriba County, New Mexico, to include therein:

TOWNSHIP 25 NORTH, RANGE 3 WEST, NMPM
Section 9: SE/4
Section 16: NE/4

based on:

James E. Rogers #1 Schmitz
A-16-25N-3W
IP 5907 MCF

(e) Extend the Blanco-Mesaverde Pool boundary in San Juan and Rio Arriba Counties, New Mexico, to include therein:

TOWNSHIP 26 NORTH, RANGE 5 WEST, NMPM
Section 8: W/2

TOWNSHIP 26 NORTH, RANGE 7 WEST, NMPM
Section 11: All

TOWNSHIP 27 NORTH, RANGE 8 WEST, NMPM
Section 32: S/2
Section 33: W/2

based on:

Occidental Petroleum #1-8 "W"
M-8-26N-5W
AOF 633 MCF; SICP 1137#

EPNG #102 Rincon Unit
M-11-26N-7W
AOF 3040 MCF; SICP 1079#/43 days

EPNG #3 Cuccia State
M-32-27N-8W
AOF 2664 MCF; SITP 1077#/8 days

EPNG #15 Bolack "C"
L-33-27N-8W
AOF 917 MCF; SICP 1024#/11 days

(f) Extend the Bisti-Lower Gallup Oil Pool boundary in San Juan County, New Mexico, to include therein:

TOWNSHIP 24 NORTH, RANGE 10 WEST, NMPM
Section 3: SW/4
Section 10: NW/4

TOWNSHIP 26 NORTH, RANGE 13 WEST, NMPM
Section 29: N/2 NW/4 & NW/4 NE/4

based on:

Pan American Petroleum #1 Rutter
D-10-24N-10W
IP 25 BOPD

British-American #18 Douthit "B"
C-29-26N-13W
IP 47 BOPD

(g) Extend the Escrito-Gallup Oil Pool boundary in Rio Arriba County, New Mexico, to include therein:

TOWNSHIP 24 NORTH, RANGE 7 WEST, NMPM
Section 15: SW/4 SW/4
Section 22: NW/4

based on:

Pan American Petroleum #1 USA-Dashko
M-15-24N-7W
IP 20 BOPD

(h) Extend the Horseshoe-Gallup Oil Pool boundary in San Juan County, New Mexico, to include therein:

TOWNSHIP 30 NORTH, RANGE 16 WEST, NMPM
Section 4: NE/4 SW/4

based on:

EPNG Products Co. #8 Horseshoe Canyon
K-4-30N-16W
IP 128 BOPD

(i) Extend the South Blanco-Tocito Oil Pool boundary in Rio Arriba County, New Mexico, to include therein:

TOWNSHIP 26 NORTH, RANGE 6 WEST, NMPM
Section 11: W/2 SW/4

based on:

Caulkins Oil Co. #T-185 Breech "D"
L-11-26N-6W
IP 448 BOPD

Providing further that all of the above creations and extensions may be amended to include such other lands as may be properly included as supported by testimony and recommendations at said hearing.

GIVEN under the seal of the New Mexico Oil Conservation Commission at Santa Fe, New Mexico, on this day of July, 1958.

STATE OF NEW MEXICO
OIL CONSERVATION COMMISSION

A. L. Porter, Jr., Secretary

SEAL