

Case # 1371,

Exhibit #1

RECOMMENDED POOL CREATIONS AND EXTENSIONS FOR
THE REGULAR JANUARY 1958 HEARING

(a) Creation of a new pool in Rio Arriba County for Oil Production from the Gallup formation and to be known as the Otero Gallup Oil Pool:

Township 24 N, Range 5 W., Rio Arriba County
Section 5, NW/4
Section 6, NE/4

Township 25 N, Range 5 W., Rio Arriba County
Section 31, E/2
Section 32, W/2

based on:

9-17-57
T.P. 5858

Skelly Oil Company #3 Jicarilla "B"
D-5-24N-5W, IP 157 BOPD

5-9-57

T.P. 5880

Skelly Oil Company #2 Jicarilla "B"
I-31-25N-5W, IP 100 BOPD

Discovery Well
Comp. 588-57
Top prod. 5880

11-1-57
T.P. 5880

Skelly Oil Company #5 Jicarilla "B"
L-32-25N-5W, IP 75 BOPD

10-1-57
T.P. 5880

Skelly Oil Company #4 Jicarilla "B"
M-32-25N-5W, IP 128 BOPD

(b) EXTENSION TO BLANCO MESAVERDE GAS POOL:

Township 26N, Range 5W, Rio Arriba County
Section 5, All
Section 6, All
Section 7, All

based on:

Northwest Production Corporation #2-5 "W"
B-5-26N-5W; AOF 3425 MCF; SICP 1039#/7 days

Northwest Production Corporation #1-7 "W"
M-7-26N-5W; AOF 339 MCF; SICP 1159#/7 days

(c) EXTENSION TO AZTEC PICTURED CLIFFS GAS POOL:

Township 29N, Range 10W, San Juan County
Section 2, E/2

Township 28N, Range 8W, San Juan County
Section 18, S/2
Section 19, 20, All
Section 21, W/2

based on:

Pan-American #1 State Gas Unit "U"
H-2-29N-10W; IP 582 MCF; SICP 800#/7 days

EPNG #3 Sharp
P-18-28N-8W
IP 162 MCF SICP 714#/3 days

EPNG #3 Florance "C"
K-19-28N-8W; AOF 2882 MCF; SICP 805#/9 days

EPNG #3 Riddle "F"

A-20-28N-8W; AOF 1727 MCF; SICP 858#/7 days

EPNG #3 Dryden

M-21-28N-8W; AOF 1108 MCF; SICP 869#/7 days

(d) EXTENSION TO GAVILAN PICTURED CLIFFS GAS POOL

Township 25N, Range 2W, Rio Arriba County¹

Section 25, S/2

Section 36, NW/4

based on:

San Juan Gas Corporation #36 Federal "C"

E-36-25N-2W; IP 377 MCF

(e) EXTENSION TO SOUTH BLANCO PICTURED CLIFFS GAS POOL.

Township 25N, Range 6W, Rio Arriba County

Section 5, All

Section 26, NE/4

Township 26N, Range 6W, Rio Arriba County

Section 32, S/2

Township 27N, Range 8W, San Juan County

Section 1, W/2

Section 2, All

Township 28N, Range 8W, San Juan County

Section 26, S/2

Section 35, All

Section 36, SW/4

based on:

Superior Oil Company #2-5 Sealy

D-5-25N-6W; IP 5754 MCF; SICP 864 #/24 days

Superior Oil Company #1-5 Sealy

I-5-25-N-6W; IP 5290 MCF; SICP 941#/7 days

Western Drilling Company #1 Warren-Fed.

H-26-25N-6W; IP 942 MCF

EPNG #1 Johnston State

N-32-26N-6W; IP 3400 MCF; SICP 853#/18 days

EPNG #3 Storey

M-26-28N-8W; AOF 5183 MCF; SICP 934#/16 days

(f) EXTENSION TO BALLARD PICTURED CLIFFS GAS POOL:

Township 25N, Range 8W, San Juan County

Section 24, S/2

Section 25, N/2

Township 26N, Range 8W, San Juan County

Section 4, W/2

Section 5, E/2

based on:

Western Natural #1 A. T. Hannett
A-25-25N-8W; IP 175 MCF; SICP 664#

Southern Union #2-8 Newsom
N-4-26N-8W; IP 926 MCF; SICP 700#/7 days

(g) EXTENSION TO BISTI LOWER GALLUP OIL POOL

Township 25N, Range 10W, San Juan County
Section 35, SW/4

Township 25N, Range 12W, San Juan County
Section 5, NE/4
Section 10, SE/4

based on:

Monsanto Chemical #3 Atlas
N-35-25N-10W; IP 228 BOPD

EPNG Products #1 Benally
G-5-25N-12W; IP 162 BOPD

Shell Oil Company #43-10 Government
I-10-25N-12W; IP 388 BOPD

(h) EXTENSION TO TAPICITO PICTURED CLIFFS POOL

Township 25N, Range 3W, Rio Arriba County
Section 15, N/2

Township 26N, Range 3W, Rio Arriba County
Section 20, E/2

Township 27N, Range 4W, Rio Arriba County
Section 30, W/2
Section 31, N/2
Section 32, All
Section 33, W/2

Township 27N, Range 5W, Rio Arriba County
Section 25, S/2
Section 36, N/2

based on:

Pan-American #1 Fred Phillips "C"
H-15-25N-3W; AOF 39,522 MCF; SICP 1050#/25 days

Magnolia Petroleum #5 Jicarilla "B"
A-20-26N-3W; AOF 1818 MCF; SICP 984#.

Magnolia Petroleum #1 Jicarilla "G"
A-35-27N-4W; AOF 4500 MCFFD; SICP 1038/7 days

Magnolia Petroleum #3 Jicarilla "G"
M-35-27N-4W AOF 747 MCFFD; SICP 1039

EPNG #12 S.J. Un. 27-4
M-30-27N-4W AOF 2737 MCFD; SICP 1045/11 days

EPNG #10-S.J. Un. 27-4
G-32-27N-4W; AOF 1759 MCFD; SICP 1045/11 days

EPNG #8-S.J. Un. 27-4
N-32-27N-4W AOF 1787 MCFD; SICP 1011/11 days

EXTENSION TO HORSESHOE GALLUP OIL POOL:

Township 30N, Range 16W, San Juan County

Section 2, SW/4 NW/4

Section 3, NE/4, E/2 NW/4

Section 4, NE/4 NW/4

Section 10, N/2 NW/4

based on:

Monsanto Chemical Co. #1 State "H"
E-2-30N-16W IP 19 BOPD

Tom Bolack #9 Bolack
G-3-30N-16W; IP 125 BOPD

EPNG Products #2 Horseshoe Canon "B"
C-4-30N-16W; IP 111 BOPD

Tom Bolack #6 Bolack
C-10-30N-16W; IP 1080 BOPD