

NMOCC Exhibit # 1
Case No. 1640

Recommendations for the nomenclature case for Northwest New Mexico for the April hearing, 1959.

- (a) Change the designation of the Otero-Graneros Dakota pool in Rio Arriba County, New Mexico, to the Otero-Dakota pool.
- (b) Extend the Tapacito-Pictured Cliffs Pool boundary in Rio Arriba County, New Mexico, to include therein:

TOWNSHIP 27 NORTH, RANGE 4 WEST, NMPM,
Section 29: E/2

based on:

EPNG #20 SJU 27-4
G-29-27N-4W
AOF 3058 MCFPD; SICP 942#/19 days

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

TOWNSHIP 31 NORTH, RANGE 13 WEST, NMPM,
Section 25: S/2

based on:

Monsanto Chemical #1 Montoya Unit
N-25-31N-13W
IP 3500 MCFPD

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

TOWNSHIP 26 NORTH, RANGE 9 WEST, NMPM,
Section 6: SW/4
Section 7: NW/4

TOWNSHIP 26 NORTH, RANGE 10 WEST, NMPM,
Section 1: All
Section 2: NE/4

TOWNSHIP 27 NORTH, RANGE 10 WEST, NMPM,
Section 28: SW/4
Section 29: S/2
Section 32: All
Section 33: W/2

based on:

EPNG #92 Huerfano Unit
F-7-26N-9W
AOF 352 MCFPD; SICP 1333#/22 days

EPNG #105 Huerfano Unit
P-29-27N-10W
IP 571 BOPD

- (e) 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 2: SW/4

TOWNSHIP 25 NORTH, RANGE 10 WEST, NMPM,
Section 19: S/2 S/2

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based on:

Pan American #1 State of N. M. "AW"
L-2-24N-10W
IP 261 BOPD

Wellshire Development #2 Ma-Ga-E1
O-19-25N-10W
IP 374 BOPD

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

TOWNSHIP 30 NORTH, RANGE 16 WEST, NMPM,
Section 2: W/2 SW/4

TOWNSHIP 31 NORTH, RANGE 16 WEST, NMPM,
Section 19: SW/4 & S/2 SE/4
Section 29: NW/4

based on:

J. Felix Hickman #1 Navajo
M-2-30N-16W
IP 70 BOPD

Atlantic #2 Navajo "B"
L-19-31N-16W
IP 145 BOPD

Atlantic #1 Navajo "B"
N-19-31N-16W
IP 111 BOPD

Atlantic #3 Navajo "B"
P-19-31N-16W
IP 358 BOPD

Atlantic #24 Navajo
D-29-31N-16W
IP 120 BOPD

Atlantic #23 Navajo
F-29-31N-16W
IP 501 BOPD

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

TOWNSHIP 31 NORTH, RANGE 14 WEST, NMPM,

Section 16: SW/4 NW/4
Section 17: E/2
Section 20: E/2

based on:

Magnolia Petroleum #1 Ute Mountain
E-16-31N-14W
IP 40 BOPD

Aztec #5 Ute Indian "E"
G-17-31N-14W
IP 93 BOPD

Aztec #4 Ute Indian "E"
G-20-31N-14W
IP 122 BOPD

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(h) Extend the Angels Peak-Dakota Pool boundary in San Juan County, New Mexico, to include therein:

TOWNSHIP 26 NORTH, RANGE 10 WEST, NMPM,
Section 3: N/2

TOWNSHIP 27 NORTH, RANGE 10 WEST, NMPM,
Section 6: E/2
Section 9: W/2

TOWNSHIP 28 NORTH, RANGE 10 WEST, NMPM,
Section 22: W/2

based on:

EPNG #103 Huerfano Unit
C-3-26N-10W
AOF 5303 MCFPD; SITP 1702#/8 days

Sunset International Petroleum #2 Federal "J"
B-6-27N-10W
AOF 2251 MCFPD; SICP 1650#

Sunset International Petroleum #1 Federal "H"
L-9-27N-10W
AOF 6870 MCFPD; SICP 1967

Kingwood Oil Co. #1 Kutz Canyon
M-22-28N-10W
IP 4500 MCFPD; plus 110 BOPD.