

NMOCC Exhibit No. 1
Case No. 1691

Recommendations for the nomenclature case for Northwest New Mexico for the May, 1959 hearing:

- (a) Extend the Billard-Pictured Cliffs Pool boundary in Rio Arriba, Sandoval & San Juan Counties, New Mexico, to include therein:

TOWNSHIP 23 NORTH, RANGE 5 WEST, NMPM

Section 17: SE $\frac{1}{4}$
Section 18: NE $\frac{1}{4}$
Section 20: NW $\frac{1}{4}$
Section 26: W $\frac{1}{2}$
Section 29: N $\frac{1}{2}$
Section 33: N $\frac{1}{2}$
Section 34: N $\frac{1}{2}$ & SE $\frac{1}{4}$
Section 35: SW $\frac{1}{4}$

TOWNSHIP 23 NORTH, RANGE 4 WEST, NMPM

Section 11: SE $\frac{1}{4}$
Sections 12 thru 15 inclusive: All
Section 19: N $\frac{1}{2}$

TOWNSHIP 24 NORTH, RANGE 5 WEST, NMPM

Section 21: NW $\frac{1}{4}$

Based on:

M. J. Florance #3 Stromberg
F-20-23N-3W
AOF 1402 MCFPD; STCP 707/30 days

M. J. Florance #1 Stromberg
J-20-23N-3W
IP 2500 MCFPD (est)

M. J. Florance #4 Stromberg
F-20-23N-3W
AOF 1400 MCFPD; STCP 700#/30 days

Caswell Silver #55-2 Jicarilla
M-35-23N-5W
AOF 210 MCFPD; STCP 200#/ day

Hausie #1 Jicarilla UPII
E-19-23N-4W
AOF 1100 MCFPD; STCP 710#

EPNG #75 Canyon Largo Unit
C-21-24N-4W
AOF 331 MCFPD; STCP 655#/7 days

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

TOWNSHIP 24 NORTH, RANGE 5 WEST, NMPM

Section 6: W $\frac{1}{2}$
Section 19: W $\frac{1}{2}$
Section 30: NW $\frac{1}{4}$

Based on:

EPNG #45 SJU 27-5
K-19-27N-5W
AOF 4193 MCFPD; STCP 1042#/18 days

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EPNG #41 SJU 27-5
K-19-2N-5W
AOI 1741 MCFPD; SICP 10/6#17 days

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

TOWNSHIP 31 NORTH, RANGE 17 WEST, NMNM
Section 5: SE/4 SE/4
Section 9: NE/4 NE/4

based on:

Honolulu #4-5 Navajo
P-5-31N-17W
IP 47 BOPD

Humble #6 Indians "F"

A-9-31N-17W
IP 72 BOPD

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

TOWNSHIP 30 NORTH, RANGE 16 WEST, NMNM
Section 4: W/2 SW/4
Section 8: NE/4 NE/4
Section 10: N/2 SW/4 & SE/4

TOWNSHIP 31 NORTH, RANGE 16 WEST, NMNM
Section 19: N/2 SE/4
Section 20: S/2 SW/4
Section 29: W/2 NE/4
Section 33: NW/4

TOWNSHIP 31 NORTH, RANGE 17 WEST, NMNM
Section 23: NE/4 SE/4
Section 24: NW/4

based on:

Petro-Atlas #1 Horseshoe Canyon "F"
L-4-30N-16W
IP 110 BOPD

Petro-Atlas #2 Horseshoe Canyon "F"
M-4-30N-16W
IP 115 BOPD

Petro-Atlas #3 Horseshoe Canyon "C"
A-6-30N-16W
IP 166 BOPD

J. R. Abraham #1 Federal
L-10-30N-16W
IP 528 BOPD

Pan American #1 Fritts
P-10-30N-16W
IP 171 BOPD

Atlantic #4 Navajo "B"
J-19-31N-16W
IP 111 BOPD

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Atlantic #7 Navajo "B"
N-20-31N-1ew
IP 251 BOPD

Atlantic #26 Navajo
B-29-31N-1ew
IP 102 BOPD

EPNG Prod. #5 Horseshoe Ute
E-33-31N-1ew
IP 98 BOPD

EPNG Prod. #1 Chimney Rock
1-23-31N-17w
EOF 1160 MCFPD

Magnolia #4 Navajo "A"
C-24-31N-17w
IP 130 BOPD

Magnolia #3 Navajo "V"
F-24-31N-17w
IP 100 BOPD

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

TOWNSHIP 31 NORTH, RANGE 15 WEST, NMPM
Section 26: N/2 NE/4
Section 34: NE/4 & NW/4 SE/4

based on:

Pan American #5 Ute Mountain Tribal "E"
B-20-31N-15w
IP 52 BOPD

Pan American #5 Ute Mountain "C"
J-34-31N-15w
IP 23 BOPD

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

TOWNSHIP 27 NORTH, RANGE 10 WEST, NMPM
Section 26: SW/4
Section 35: NW/4

based on:

EPNG #107 Huerfano Unit
E-25-27N-10w
EOF 83/6 MCFPD; SITP 18+5#/12 days