TOWNSHIP 8 SOUTH, RANGE 36 EAST, NMPM Section 17: SW/4

(n) Extend the North San Simon-Yates Pool, to include:

TOWNSHIP 21 SOUTH, RANGE 35 EAST, NMPM Section 33: N/2 SW/4

(o) Extend The Shoe Bar-Pennsylvanian Pool, to include:

TOWNSHIP 16 SOUTH, RANGE 35 EAST, NMPM Section 26: NW/4

(p) Extend the Skaggs-Glorieta Pool, to include:

TOWNSHIP 20 SOUTH, RANGE 37 EAST, NMPM Section 12: SW/4

CASE 2461:

Northwestern New Mexico nomenclature case calling for an order extending existing pools in Rio Arriba and San Juan Counties, New Mexico and deleting a portion of a pool in McKinley County.

(a) Contract the Red Mountain-Mesaverde Oil Pool to include:

TOWNSHIP 20 NORTH, RANGE 9 WEST, NMPM Section 21: All Section 28: All

(b) Extend the Blanco-Pictured Cliffs Pool to include:

TOWNSHIP 29 NORTH, RANGE 8 WEST, NMPM Section 5: NW/4
Section 6: N/2

(c) Extend the South Blanco-Pictured Cliffs Pool to include:

TOWNSHIP 23 NORTH, RANGE 1 WEST, NMPM Section 5: All

TOWNSHIP 24 NORTH, RANGE 1 WEST, NMPM All of sections 19 thru 22 inclusive Section 26: W/2
All of sections 27 thru 30 inclusive

Section 32: A11 Section 33: N/2 Section 34: A11

TOWNSHIP 27 NORTH, RANGE 5 WEST, NMPM Section 33: E/2

(d) Extend the Tapacito-Pictured Pool to include:

TOWNSHIP 27 NORTH, RANGE 5 WEST, NMPM Section 17: W/2

(e) Extend the Blanco-Mesaverde Pool to include:

TOWNSHIP 30 NORTH, RANGE 12 WEST, NMPM Section 1: All Section 12: All

TOWNSHIP 31 NORTH, RANGE 5 WEST, NMPM All of partial sections 5 and 6

(f) Extend the Bisti-Lower Gallup Oil Pool to include:

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

(g) Extend the Cha Cha-Gallup Oil Pool to include:

TOWNSHIP 28 NORTH, RANGE 13 WEST, NMPM Section 14: W/2 SW/4
Section 23: SE/4

TOWNSHIP 29 NORTH, RANGE 14 WEST, NMPM Section 16: SE/4

(h) Extend the Devils Fork-Gallup Pool to include:

TOWNSHIP 24 NORTH, RANGE 6 WEST, NMPM Section 7: W/2 NW/4 & N/2 SW/4

(i) Extend the Totah-Gallup Oil Pool to include:

TOWNSHIP 29 NORTH, RANGE 14 WEST, NMPM Section 14: N/2

NMOCC Exhibit No. 1 Case No. 2461

Recommendations for the Northwest Nomenclature Case for December 13, 1961:

(a) Contract the Red Mountain-Mesaverde Oil Pool boundary in McKinley County, New Mexico, to exclude therefrom:

TOWNSHIP 20 NORTH, RANGE 9 WEST, NMPM Section 21, All Section 28, All

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

TOWNSHIP 29 NORTH, RANGE 8 WEST, NMPM Section 5: NW/4 Section 6: N/2

based on:

EPNG #3 Sunray E-5-29N-8W AOF 1530 MCFPD; SICP 1007#/7 days

Union Texas Nat. Gas #1 Prichard G-6-29N-8W AOF 4760 MCFPD; SICP 974#

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

TOWNSHIP 23 NORTH, RANGE 1 WEST, NMPM Section 5: All

TOWNSHIP 24 NORTH, RANGE 1 WEST, NAPM
All of Sections 19 through 22 inclusive
Section 26: W/2
All of Sections 27 through 30 inclusive
Section 32: All
Section 33: N/2
Section 34: All

TOWNSHIP 27 NORTH, RANGE 5 WEST, MMPM Section 33: E/2

based on:

Shar-Alan #1 Douthit Fed. A-5-23N-1W AOF 3236 MCFPD; SICP 792#/7 days

Shar-Alan #1 Gardner Fed. D-5-23N-1W AOF 1731 MCFPD; SICP 857#

Shar-Alan #1 Posty Fed. K-5-23N-1W AOF 5100 MCFPD; SICP 780#/7 days

Shar-Alan #8 Abraham Fed. J-20-24N-1W AOF 5253 MCFPD; SICP 861#/7 days

Shar-Alan #7 Abraham Fed. L-20-24N-1W AOF 1269 MCFPD; SICP 807# Shar-Alan #1 Werntz Fed. H-21-24N-1W AOF 1769 MCFPD; SICP 783#

Tidal 0il #1-4 Werntz Fed. N-21-24N-1W AOF 12,099 MCFPD; SICP 881#/7 days

Tidal Oil #2-4 Werntz Fed. 0-21-24N-1W AOF 2729 MCFPD; SICP 893#/7 days

Shar-Alan #1 McDaniel Unit E-22-24N-1W AOF 703 MCFPD; SICP 738#

Dream House Acres #1 New Mexico "A" N-22-24N-1W AOF 2700 MCFPD; SICP 876#/7 days

Shar-Alan #1 E. McDaniel P-22-24N-1W AOF 938 MCFPD; SICP 776#

Shar-Alan #2 Wasson State M-26-24N-1W AOF 609 MCFPD; SICP 709#

Shar-Alan #1 Wasson Fed A-27-24N-1W AOF 1592 MCFPD; SICP 691#

Shar-Alan #1 Duff Fed. M-27-24N-1W AOF 3757 MCFPD; SICP 798#

Shar-Alan #1 Harrington Fed. F-28-24N-1W AOF 2921 MCFPD

Shar-Alan #4 Harrington Fed. I-29-24N-1W AOF 3168 MCFPD; SICP 707#/7 days

Shar-Alan #6 Harrington Fed. K-29-24N-1W AOF 4801 MCFFD; SICP 751#/7 days

Dream House Acres #2 Abraham Fed. F-30-24N-1W
AOF 1300 MCFPD; SICP 675#/7 days

Dream House Acres #2 Harrington Fed. B-33-24N-1W
AOF 2700 NCFPD; SICP 835#/7 days

Shar-Alan #1 H.B. Browning C-33-24N-1W AOF 8680 MCFFD; SICP 829

Dream House Acres #1 Federal
D-34-24N-1W
AOF 4600 MCFPD; SICP 870#/7 days

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> Shar-Alan #1 H. Schmitz I-34-24N-1W IF 2415 MCFPD; SICF 768#/7 days

EFNG #68 SJU 27-5 A-33-27N-5W AOF 1078 MCFFD; SICP 992#/30 days

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

TOWNSHIP 27 NORTH, RANGE 5 WEST, NMPM Section 17: W/2

based on:

El Paso Nat. Gas #65 SJU 27-5 C-17-27N-5W AOF 5857 MCFPD; SICP 988#/15 days

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

TOWNSHIP 30 NORTH, RANGE 12 WEST, NMPM Section 1: All Section 12: All

TOWNSHIP 31 NORTH, RANGE 5 WEST, NMPM All of partial sections 5 and 6

based on:

Texaco Inc. #1 L. M. Barton
F-12-30N-12W
AOF 2013 MCFFD; SICP 1240#/7 days

El Paso Nat. Gas #41 Rosa Unit K-5-31N-5W AOF 5390 MCFPD; SICP 1156#/10 days

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

TOWNSHIP 26 NORTH, RANGE 13 WEST, NMPM Section 29: S/2 NW/4; SW/4 NE/4, and N/2 SW/4

based on:

British-American #3 Douthit *B* K-29-26N-13W IP 22 BOPD after workover

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

TOWNSHIP 28 NORTH, RANGE 13 WEST, NMPM Section 14: W/2 SW/4
Section 23: SE/4

TOWNSHIP 29 NORTH, RANGE 14 WEST, NMPM Section 16: SE/4

based on:

Pan American #113 Gallegos Canyon Unit M-14-28N-13W IP 62 BOFD -4-Case No. 2461

> Pan American #112 Gallegos Canyon Unit I-23-28N-13W IP 752 BOPD

Southwest Froduction #1 Foutz State J-16-29N-14W IP 192 BOPD

(h) Extend the Devils Fork-Gallup Pool boundary in Rio Arriba County, New Mexico, to include therein:

TOWNSHIP 24 NORTH, RANGE 6 WEST, NMPM Section 7: W/2 NW/4; and N/2 SW/4

based on:

J. Gregory Merrion & Associates #3 Edna E-7-24N-6W IP 132 BOPD

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

TOWNSHIP 29 NORTH, RANGE 14 WEST, NMPM Section 14: N/2

based on:

Pan American #12 Navajo "H" E-14-29N-14W IP 444 BOPD

Pan American #11 Navajo *H**
G-14-29N-14W
IP 255 BOPD