NMOCC Exhibit No. 1 Case No. 2016

The following is recommended for the northwest nomenclature case:

(a) Extend the Aztec-Fruitland Pool boundary in San Juan County, New Mexico to include therein:

TOWNSHIP 29 NORTH, RANGE 11 WEST, NMPM Section 22: S/2

based on:

Kay Kimbell #2 Cook-Bloomfield N-22-29N-11W AOF 4151 MCFPD; SICP 581/3 days

Elvis Roberts #1 Grace Pearce 0-22-29N-11W IP 4640 MCFPD; SICP 600/7 days

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

TOWNSHIP 30 NORTH, RANGE 9 WEST, NMPM Section 26: SE/4

based on:

Pan American #1 Elliott Gas Unit "K" 0-26-30N-9W AOF 3995 MCFPD; SICP 1031/7 days

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

TOWNSHIP 27 NORTH, RANGE 5 WEST, NMPM Section 19: E/2

based on:

EPNG #50 SJU 27-5 G-19-27N-5W AOF 1539 MCFPD; SICP 1069/21 days

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

TOWNSHIP 31 NORTH, RANGE 6 WEST, NMPM All of partial sections 1, 2, & 3 Section 11: E/2 Section 12: All

TOWNSHIP 32 NORTH, RANGE 5 WEST, NMPM Section 31: All (partial) Section 32: All

TOWNSHIP 32 NORTH, RANGE 6 WEST, NMPM
All of Sections 22 through 28 inclusive
All of sections 33 through 36 inclusive.

based on:

Frank A Schultz #14-32 State
H-32-32N-5W
AOF 1996 MCFPD: SICP 1250/162 days

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> LaPlata Gathering System #1-32 SJU 32-5 N-32-32N-5W AOF 6144 MCFPD; SICP 1191#/14 days

> LaPlata Gathering System #1-25 SJU 32-5 M-25-32N-6W AOF 13,384 MCFPD; SICP 1253#/156 days

LaPlata Gathering System #1-26 SJU 32-5 C-26-32N-6W AOF 1410 MCFPD; SICP 838#/19 days

J. Glenn Turner #34-36 Rosa Unit B-36-32N-6W AOF 4418 MCFPD; SICP 1164#/68 days

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

> TOWNSHIP 24 NORTH, RANGE 7 WEST, NMPM Section 11; SE/4 Section 12; SW/4

based on:

Pan American #1 Dashko "B" P-11-24N-7W IP 319 BOPD

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

TOWNSHIP 24 NORTH, RANGE 7 WEST, NMPM Section 17: N/2 of SE/4

based on:

Dorfman Production Co. #1 Coleen-Federal J-17-24N-7W IP 245 BOPD

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

TOWNSHIP 30 NORTH, RANGE 16 WEST, NMPM Section 14: SW/4 NW/4 Section 15: N/2 NE/4 and NW/4 NW/4

TOWNSHIP 31 NORTH, RANGE 16 WEST, NMPM Section 35: NW/4 NW/4

based on:

Pan American #10 NE Hogback Unit E-14-30N-16W IP 25 BOPD

Pan American #2 NE Hogback Unit A-15-30N-16W IP 201 BOPD

Pan American #6 NE Hogback Unit B-15-30N-16W IP 384 BOPD -3-Case No. 2016

Pan American #3 Hoover "E" D-15-30N-16W IP 104 BOPD

Atlantic Refining #4 Ute D-35-31N-16W IP 40 BOPD

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

TOWNSHIP 31 NORTH, RANGE 14 WEST, NMPM Section 28: NW/4 SW/4 Section 29: NE/4 SE/4 Section 31: NW/4 NE/4

based on:

Pan American #4 Ute Mountain Tribe "F" L-28-31N-14W IP 31 BOPD

Three States Natural Gas #10 Tribal B-31-31N-14W IP 97 BOPD

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

TOWNSHIP 28 NORTH, RANGE 10 WEST, NMPM

Section 15: W/2 Section 16: E/2 Section 22: E/2 Section 23: N/2

TOWNSHIP 28 NORTH, RANGE 11 WEST, NMPM Section 36: E/2

based on:

Aztec 0il & Gas #10 Cain *D*
M-15-28N-10W
AOF 20,140 MCFPD; SICP 2015#/7 days

Pan American #1 Davidson "H" H-22-28N-10W AOF 18,521 MCFPD; SICP 1970#/7 days

Aztec 0il & Gas #14 McClanahan "D" F-23-28N-10W AOF 11,656 MCFPD; SICP 1981#/7 days

Pan American #5 Pipkin
B-36-28N-11W
AOF 6720 MCFPD; SICP 2011#/7 days

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

TOWNSHIP 27 NORTH, RANGE 6 WEST, NMPM Section 28: All Section 29: E/2

based on:

EPNG #127 Rincon Unit A-28-27N-6W AOF 5373 MCFPD; SITP 2158#/11 days -4-Case No. 2016

> EPNG #128 Rincon Unit L-28-27N-6W AOF 2601 MCFPD; SITP 2175#/10 days

EPNG #135 Rincon Unit B-29-27N-6W AOF 7120 MCFPD; SITP 2505#/8 days