NMOCD DISTRICT III NOMENCLATURE CASE #8444 DECEMBER 19, 1984

(a) That the Ballard Pictured Cliffs Pool in San Juan, Rio Arriba and Sandoval Counties, New Mexico, as heretofore classified, defined and described, is hereby extended to include:

TOWNSHIP 23 NORTH, RANGE 4 WEST, NMPM

Section 21: NE/4 Section 22: All Section 23: All Section 24: W/2 Section 25: All

Section 26: N/2, SE/4

Based on: Robert L. Bayless Jicarilla 393 B #3

M-22-23N-4W

AOF 228 MCFPD 226 SICP 480 #/8 DAYS

Robert L. Bayless Jicarilla 390 B #2

J-26-23N-4W

AOF 201 MCFPD 200 SICP 680 #/8 DAYS

BEFORE EXAMINER OFFICE OF STATE OF STAT

(b) That the Bisti-Farmington Pool in San Juan County, New Mexico, as heretofore classified, defined, and described, is hereby extended to include:

TOWNSHIP 26 NORTH, RANGE 12 WEST, NMPM Section 33: SW/4

TOWNSHIP 26 NORTH, RANGE 13 WEST, NMPM Section 25: S/2

Based on: Gulf Oil Corporation Navajo "LB" #2

L-33-26N-12W

AOF 41 MCFPD SICP 110

Robert L. Bayless Blackhills #1

M-25-26N-13W

AOF 172 MCFPD 170 SICP 219 #/12 DAYS

(c) That the Bisti-Lower Gallup Oil Pool in San Juan County, New Mexico, as heretofore classified, defined and described, is hereby extended to include:

TOWNSHIP 24 NORTH, RANGE 9 WEST, NMPM Section 29: N/2 SW/4

TOWNSHIP 25 NORTH, RANGE 13 WEST, NMPM

Section 10: N/2 NE/4 Section 12: E/2 SE/4 Section 13: E/2 NE/4

Based on: Dugan Production Corporation July Jubilee #3

L-29-24N-9W

IP Pumping 75 BO/D

Southern Union Exploration Champlin Federal #3

A-10-25N-13W

IP Pumping 23 BO/D

Corrida Oil, Inc. Badlands Federal #1

A-13-25N-13W

IP Pumping 52 BO/D

(e) That the Blanco Mesaverde Pool in Rio Arriba and San Juan Counties, New Mexico, as heretofore classified, defined and described, is hereby extended to include:

TOWNSHIP 25 NORTH, RANGE 3 WEST, NMPM Section 15: N/2

TOWNSHIP 29 NORTH, RANGE 10 WEST, NMPM

Section 22: All Section 23: S/2 Section 26: All Section 27: All

Based on: Amoco Production Company Fred Phillips C #3

E-15-25N-3W MCFD 125

Amoco Production Company Moss Fed. Gas Com "A" #1

J-23-29N-10W

AOF 1516 MCFPD 1368 SICP 988 #/44 DAYS

Amoco Production Company Romero Gas Com A #1

K-27-29N-10W

AOF 3202 MCFPD 2597 SITP 795 #/7 DAYS

(f) That the Blanco Pictured Cliffs Pool in Sandoval, San Juan and Rio Arriba Counties, New Mexico, as heretofore classified, defined and described, is hereby extended to include:

TOWNSHIP 28 NORTH, RANGE 7 WEST NMPM Section 9: W/2

TOWNSHIP 32 NORTH, RANGE 12 WEST, NMPM Section 15: NE/4

Based on: El Paso Natural Gas Co. San Juan 28-7 Unit #266

M-09-28N-7W

No Flow SICP 928

Southland Royalty Co. Hubbard #8

G-15-32N-12W

AOF 174 MCFPD 174 SICP 731

(g) That the Chaco Wash-Mesaverde Oil Pool, in McKinley County, New Mexico, as heretofore classified, defined and described, is hereby extended to include:

TOWNSHIP 20 NORTH, RANGE 9 WEST, NMPM Section 28: SW/4 NE/4

Based on: Geo-Engineering, Inc. State #100

G-28-20N-9W

IP Pumping 7 BO/D

(h) That the Counselors Gallup-Dakota Oil Pool in Rio Arriba County, New Mexico, as heretofore classified, defined and described, is hereby extended to included:

TOWNSHIP 23 NORTH, RANGE 6 WEST, NMPM

Section 5: SW/4 Section 11: W/2 Section 16: NE/4

Based on: Merrion Oil & Gas Corp. Rita #5

M-5-23N-6W

IP Flowing 62 BO/D

Dugan Production Corp. Fahrenheit #2

D-11-23N-6W

IP Pumping 45 BO/D

Dugan Production Corp. Fahrenheit #1

M-11-23N-6W

IP Pumping 184 BO/D

Bolack Minerals Company Gallo Canyon #1

E-13-23N-6W

IP Pumping 36 BO/D

Merrion Oil & Gas Corp. Enchilada #1

B-16-23N-6W

IP Flowing 137 BO/D

(i) That the Devils Fork Gallup Associated Pool in Rio Arriba County, New Mexico, as heretofore classified, defined and described, is hereby extended to include:

TOWNSHIP 24 NORTH, RANGE 7 WEST, NMPM

Section 1: All Section 12: NW/4

TOWNSHIP 25 NORTH, RANGE 6 WEST, NMPM

Section 15: SW/4
Section 20: S/2
Section 29: S/2
Section 30: S/2
Section 32: NW/4

Based on: Merrion Oil & Gas Corp. Canyon Largo Unit #332 A-1-24N-7W

IP Flowing 140 BO/D

Merrion Oil & Gas Corp. Canyon Largo Unit #333

E-1-24N-7W

IP Pumping 65 BO/D

Merrion Oil & Gas Corp. Canyon Largo Unit #340

I-1-24N-7W

IP Flowing 65 BO/D

Merrion Oil & Gas Corp. Box Canyon Com #1

M-15-25N-6W

IP Flowing 10 BO/D

El Paso Natural Gas Co. Canyon Largo Unit #342

K-20-25N-6W

IP Flowing 107 BO/D

El Paso Natural Gas Co. Canyon Largo Unit #344

K-30-25N-6W

IP Flowing 351 BO/D

Merrion Oil & Gas Corp. Canyon Largo Unit #335

F-32-25N-6W

IP Flowing 354 BO/D

(j) That the Dufers Point Gallup-Dakota Oil Pool in San Juan County, New Mexico, as heretofore classified, defined and described, is hereby extended to include:

TOWNSHIP 25 NORTH, RANGE 8 WEST, NMPM

Section 6: SE/4 Section 8: W/2 Section 16: SW/4

Based on: Merrion Oil & Gas Corp. Wagon Train #1

I-6-25N-8W

IP Pumping 64 BO/D

Merrion Oil & Gas Corp. SOB Federal #1

E-8-25N-8W

IP Flowing 13 BO/D

Merrion Oil & Gas Corp. Stephenson #3

K-8-25N-8W

IP Flowing 180 BO/D

W.B. Hamilton Estate State 16 #1

L-16-25N-8W

IP Swabbing 148 BO/D

(k) That the Escrito-Gallup Associated Pool in Rio Arriba and San Juan Counties, New Mexico, as heretofore classified, defined and described, is hereby extended to include:

TOWNSHIP 24 NORTH, RANGE 7 WEST, NMPM Section 28: E/2 SE/4

TOWNSHIP 24 NORTH, RANGE 8 WEST, NMPM

Section 11: E/2 SE/4 Section 13: W/2 NW/4 Section 14: E/2 NE/4

Based on: Lobo Production Magnum #1

I-28-24N-7W

IP Flowing 39 BO/D

Noel Reynolds Company Ake #1

I-11-24N-8W

IP Pumping 40 BO/D

(1) That the Flora Vista Gallup Pool in San Juan County, New Mexico, as heretofore classified, defined and described, is hereby extended to include:

TOWNSHIP 31 NORTH, RANGE 13 WEST, NMPM

Section 26: SW/4
Section 27: S/2
Section 33: SE/4
Section 34: All
Section 35: W/2

Based on: Consolidated Oil & Gas, Inc. Nance #1E

N-27-31N-13W

AOF 110 MCFPD 103 SICP 857

Consolidated Oil & Gas, Inc. Kaufman #1E

O-33-31N-13W

AOF 926 MCFPD 873 SICP 1025 #/14 DAYS

(m) That the Gallegos Gallup Oil Pool in San Juan County, New Mexico, as heretofore classified, defined and described, is hereby extended to include:

TOWNSHIP 27 NORTH, RANGE 13 WEST, NMPM Section 21: SE/4

Section 21: SE/4 Section 27: NW/4 Section 28: NE/4

Based on: Merrion Oil & Gas Crop. Charley #2

O-21-27N-13W

IP Flowing 259 BO/D

(n) That the South Gallegos Fruitland-Pictured Cliffs Pool in San Juan County, New Mexico, as heretofore classified, defined and described, is hereby extended to include:

TOWNSHIP 26 NORTH, RANGE 11 WEST, NMPM Section 18: W/2

TOWNSHIP 27 NORTH, RANGE 12 WEST, NMPM Section 35: SE/4

Based on: Simmons Engineering & Consulting Co. Ricky #1

D-18-26N-11W

MCFPD 40

Simmons Engineering & Consulting Co. Melissa #1

L-18-26N-11W

MCFPD 40

Merrion Oil & Gas Corp. Pete #1R

I-35-27N-12W

AOF 79 MCFPD SICP 50

(o) That the Gobernador Pictured Cliffs Pool in Rio Arriba County, New Mexico, as heretofore classified, defined and described, is hereby extended to include:

TOWNSHIP 30 NORTH, RANGE 6 WEST, NMPM Section 36: SE/4

Based on: El Paso Natural Gas Co. San Juan 30-6 Unit #89A

O-36-30N-6W

AOF 2941 MCFPD 2827

(p) That the South Lindrith Gallup-Dakota Oil Pool in Rio Arriba County, New Mexico as heretofore classified, defined and described, is hereby extended to include:

TOWNSHIP 23 NORTH, RANGE 4 WEST, NMPM

Section 4: S/2

Section 6: All

Section 7: All

Section 8: E/2, SW/4

Section 9: All

Section 10: SW/4

Based on: Chace Oil Co., Inc. Jicarilla Tribal Contract 361 #4 P-4-23N-4W
IP Swabbing 116 BO/D

W.B. Martin & Associates Martin-Whittaker #26 F-6-23N-4W

IP Pumping 17 BO/D

W.B. Martin & Associates Martin-Whittaker #18 A-7-23N-4W IP Pumping 42 BO/D

W.B. Martin & Associates Martin-Whittaker #22 K-7-23N-4W IP Pumping 49 BO/D

W.B. Martin & Associates Martin-Whittaker #17 I-8-23N-4W IP Pumping 122 BO/D

W.B. Martin & Associates Martin-Whittaker #20 K-8-23N-4W IP Pumping 32 BO/D

Chace Oil Co., Inc. Jicarilla Tribe Contract 71 #25 A-9-23N-4W
IP Swabbing 115 BO/D

Chace Oil Co., Inc. Jicarilla Tribe Contract 71 #24 K-10-23N-4W IP 112 BO/D

That the West Lindrith Gallup-Dakota Oil Pool in Rio Arriba and Sandoval Counties, New Mexico, as heretofore classified, defined and described, is hereby extended to include:

TOWNSHIP 24 NORTH, RANGE 3 WEST, NMPM

Section 4: W/2 Section 8: E/2

Section 9: W/2

TOWNSHIP 25 NORTH, RANGE 3 WEST, NMPM

Section 31: N/2

Section 32: N/2

TOWNSHIP 25 NORTH, RANGE 4 WEST, NMPM

Section 5: All

Section 6: All

Section 7: All

Section 8: All

Section 17: N/2

Section 18: N/2

Section 24: S/2

Section 25: All

Section 36: N/2, SE/4

TOWNSHIP 26 NORTH, RANGE 4 WEST, NMPM

Section 29: S/2

Section 30: All

Section 31: All

Section 32: All

TOWNSHIP 26 NORTH, RANGE 5 WEST, NMPM Section 25: All

Section 36: All

Based on: Mobil Producing TX & NM, Inc. Cullins-Federal #3

D-4-24N-3W

IP Pumping 59 BO/D

Joseph B. Gould Phillips 32 #4

G-32-25N-3W

IP Pumping 70 BO/D

Amoco Production Co. Jicarilla Apache Tribe 125 #13

F-25-25N-4W

IP Pumping 35 BO/D

Amoco Production Co. Jicarilla Apache Tribe 125 #14

H-25-25N-4W

IP Pumping 34 BO/D

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Amoco Production Co. Jicarilla Apache Tribe 125 #12 N-25-25N-4W IP Pumping 71 BO/D

Amoco Production Co. Jicarilla Apache Tribe 125 #16 H-36-25N-4W IP Pumping 88 BO/D

(r) That the Lybrook Gallup Oil Pool in Rio Arriba and Sandoval Counties, New Mexico, as heretofore classified, defined and described, is hereby extended to include:

TOWNSHIP 23 NORTH, RANGE 6 WEST, NMPM Section 29: NW/4 SE/4

TOWNSHIP 23 NORTH, RANGE 7 WEST, NMPM Section 25: N/2 S/2

Based on: Noarko Resources, Inc. Lu Lu #5

J-29-23N-6W

IP Pumping 43 BO/D

Dugan Production Corp. Ballymaloe #2

K-25-23N-7W

IP Pumping 160 BO/D

(s) That the Ojito Gallup-Dakota Oil Pool in Rio Arriba County, New Mexico, as heretofore classified, defined and described, is hereby extended to include:

TOWNSHIP 25 NORTH, RANGE 3 WEST, NMPM

Section 1: All

Section 5: NE/4, N/2 NW/4

Section 6: N/2 N/2

Section 15: S/2 Section 16: S/2 Section 17: SE/4

Based on: Union Texas Petroleum Corp. McCroden #4

K-3-25N-3W

IP Flowing 93 BO/D

Amoco Production Company Fred Phillips C #3

E-15-25N-3W IP 20 BO/D

(t) That the Otero Chacra Pool in Rio Arriba and San Juan Counties, New Mexico, as heretofore classified, defined and described, is hereby extended to include:

TOWNSHIP 27 NORTH, RANGE 8 WEST, NMPM Section 3: NW/4

TOWNSHIP 29 NORTH, RANGE 11 WEST, NMPM

Section 17: E/2, SW/4

Section 18: S/2

TOWNSHIP 29 NORTH, RANGE 12 WEST, NMPM Section 13: S/2

Based on: R.C. Wynn Federal M #2

C - 3 - 27N - 8W

AOF 836 MCFPD SICP 1075

El Paso Natural Gas Co. Bloomfield #2

A-17-29N-11W

AOF 872 MCFPD SICP 798

Pioneer Production Corp. Reid C #1

N-13-29N-12W

AOF 786 MCFPD 709 SITP 995