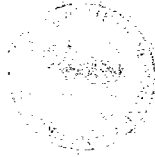


GOVERNOR
EDWIN L. MECHEM
CHAIRMAN

State of New Mexico
Oil Conservation Commission

5K

LAND COMMISSIONER
E. S. JOHNNY WALKER
MEMBER



STATE GEOLOGIST
A. L. PORTER, JR.
SECRETARY - DIRECTOR

1000 RIO BRAZOS ROAD
AZTEC

February 13, 1961

Case 2217

Mrs. Ida Rodriguez
Oil Conservation Commission
Santa Fe, New Mexico

Dear Ida:

The ad for the Northwest Nomenclature Case for March may read as follows:

Create a new pool in San Juan County, New Mexico, classified as an oil pool for Dakota production, designated as the Salt Creek-Dakota Oil Pool and described as:

Township 30N, Range 17W, NMPM
Section 4: SW/4 NW/4 and NW/4 SW/4
Section 5: SE/4 NE/4 and NE/4 SE/4

Abolish the Pine Lake-Pictured Cliffs Pool in Rio Arriba County, New Mexico for the purpose of joining two pools producing from a common source of supply, to be known as the Gavilan-Pictured Cliffs Pool.

Extend Certain existing pools as follows:

Rio Arriba County

Gavilan-Pictured Cliffs Pool.
Otero-Gallup Oil Pool

San Juan County

Angels Peak-Gallup Oil Pool
Bisti-Lower Gallup Oil Pool
Cha Cha-Gallup Oil Pool

Horseshoe-Gallup Oil Pool
Totah-Gallup Oil Pool
Verde-Gallup Oil Pool

Yours very truly

A. R. Kendrick
A. R. Kendrick
Engineer, District #3

ARK:ks

Case 2217

(a) Create a new pool in San Juan Count y,
New Mexico, classified as XX an Oil pool for Dakota
production, designated as the Salt Creek-Dakota Oil Pool and
described as:

✓ TOWNSHIP 30 NORTH, RANGE 17 WEST, NMPH,
Section 4: SW/4 NW/4 & NW/4 SW/4
Section 5: SE/4 NE/4 & NE/4 SE/4

Based on:

King Oil Co. #1-X Navajo "C" (Discovery well)
E-4-30-17
IP 192 BOPD
Completed: 7-21-58
Casing Shoe @ 1039'

L- King Oil Co. #4 Navajo "A"
E-4-30-17
IP 33 BOPD

King Oil Co. #3 Navajo "G"
H-5-30-17
IP MX 24 BOPD

King Oil Co. #1 Navajo "H"
I-5-30-17
IP 59 BOPD

(b) Abolish the Pine Lake-Pictured Cliffs Pool in Rio Arriba County, New Mexico, for the purpose of joining two pools producing from a common source of supply, to be known as the Gavilan-Pictured Cliffs Pool.

(c) Extend the Gavilan-Pictured Cliffs Pool
boundary in Rio Arriba Count y,

New Mexico, to include therein:

TOWNSHIP 25 NORTH, RANGE 2 WEST, NMPM,

✓ Section 4: W/2

Section 5: NE/4

~~XXXXXXXXXXXXXXXXXXXX~~

✓ TOWNSHIP 26 NORTH, RANGE 2 WEST, NMPM,

Section 29: NE/4

Plus all the area of the Pine Lake-Pictured
Cliffs Pool.

TOWNSHIP 26 NORTH, RANGE 2 WEST, NMPM,

✓ Section 7: S/2 (partial)

✓ Section 8: SW/4

✓ Section 18: All (partial)

✓ Section 19: All (partial)

✓ Section 20: W/2

✓ Section 29: W/2 & SE/4

Section 30: All (partial)

✓ Section 31: All (partial)

✓ Section 32: N/2 & SE/4

TOWNSHIP 26 NORTH, RANGE 3 WEST, NMPM,

✓ Section 1: All

✓ Section 2: All

✓ Section 3: W E/2

✓ Section 10: E/2

Section 11: All

✓ Section 12: All

✓ Section 13: All

✓ Section 14: E/2

✓ Section 23: NE/4

✓ Section 24: All

✓ Section 25: E/2

TOWNSHIP 27 NORTH, RANGE 3 WEST, NMPM,

✓ Section 11: All (partial)

✓ All of sections 14 thru 18, inclusive

✓ Section 22: All

✓ Section 23: All

✓ Section 24: S/2

✓ Section 25: All

✓ Section ~~26~~ 26: All

✓ Section 27: All

✓ Section 34: E/2

✓ Section 35: All

✓ Section 36: W/2

Based on: (see back)

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

TOWNSHIP 26 NORTH, RANGE 10 WEST, NMPH,
Section 2: SW/4 & S/2 SE/4
Section 11: N/2

Based on:

EPNG #116 Huerfano Unit
C-11-26-10
Recovering Frac-oil

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

TOWNSHIP 24 NORTH, RANGE 9 WEST, NMPM.
Section 15: S/2
Section 16: W/2 & SE/4
Section 22: N/2 NE/4

Based on:

Gulf Oil Corp. #1-X South Huerfano Federal
M-15-24-9
IP 2725 MCFPD

Gulf Oil Corp. #1 Largo Federal "B"
A-22-24-9
IP 22 BOPD

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

✓ TOWNSHIP 28 NORTH, RANGE 13 WEST, NMPM,
Section 16: N/2

✓ TOWNSHIP 29 NORTH, RANGE 14 WEST, NMPM,
Section 17: S/2 SW/4
Section 35: NE/4

Based on:

Pan American #5 C. J. Holder
B-16-28-13
IP 184 BOPD

Pan American #4 C. J. Holder
D-16-28-13
IP 192 BOPD

Pan American #4 Navajo "G"
M-17-29-14
IP 275 BOPD

Humble #7 Navajo "L"
G-35-29-14
IP 264 BOPD

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

✓ ✓ TOWNSHIP 30 NORTH, RANGE 16 WEST, NMPH.
Section 1: SW/4 SW/4

Based on:

P-M Drilling Co. #1-1 Navajo
M-}-30-16
IP 72 BOPD

(h) Extend the Otero-Gallup Oil Pool
boundary in Rio Arriba Count Y,
New Mexico, to include therein:

TOWNSHIP 24 NORTH, RANGE 5 WEST, NMPH.
Section 8: E/2
Section 9: W/2 SW/4

Based on:

Continental #9-1 Naynes Apache
L-9-24-5
IP 74 BOPD

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

T TOWNSHIP 29 NORTH, RANGE 13 WEST, NMPH,
Section 29: W/2 NE/4 & SE/4 NE/4
Section 34: S/2

Based on:

Aztec #8 Hagood "G"
G-29-29-13
IP 336 BOPD

Aztec #10 Hagood "G"
J-34-29-13
IP 360 BOPD

Aztec #12 Hagood "G"
L-34-29-10
IP 237 BOPD

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

✓ ✓ TOWNSHIP 30 NORTH, RANGE 16 WEST, NMPH,
Section 1: NW/4 SE/4

TOWNSHIP 31 NORTH, RANGE 15 WEST, NMPH,
Section 25: SE/4
✓ ✓ Section 36: NE/4

Based on:

P-M Drilling #1-2 Navajo
J-1-30-16
IP 84 BOPD

Humble #3 Ute "B"
I-25-31-15
IP 32 BOPD

Humble #4 Ute "B"
A-36-31-15
IP 8 BOPD