

CASE 2158:

NORTHERN NEW MEXICO
NOMENCLATURE

Case No.

2158

Application, Transcript,
Small Exhibits, Etc.

BEFORE THE OIL CONSERVATION COMMISSION
OF THE STATE OF NEW MEXICO

IN THE MATTER OF THE HEARING
CALLED BY THE OIL CONSERVATION
COMMISSION OF THE STATE OF
NEW MEXICO FOR THE PURPOSE
OF CONSIDERING:

CASE No. 2158
Order No. R-1858

THE APPLICATION OF THE OIL
CONSERVATION COMMISSION UPON
ITS OWN MOTION FOR AN ORDER ~~Declining and~~
Extending Certain Pools
In Rio Arriba, San Juan
and Sandoval Counties,
New Mexico.

ORDER OF THE COMMISSION

BY THE COMMISSION:

This cause came on for hearing at 9 o'clock a.m. on January 18, 1961
at Santa Fe, New Mexico, before the Oil Conservation Commission of New Mexico,
hereinafter referred to as the "Commission."

NOW, on this _____ day of _____, the Commission, a quorum
being present, having considered the testimony presented and the exhibits
received at said hearing, and being fully advised in the premises,

FINDS:

(1) That due public notice having been given as required by law, the
Commission has jurisdiction of this cause and the subject matter thereof.

(2) That there is need for certain extensions to the Pine Lake -
Pictured Cliffs Pool, to the Devils Fork - Gallup Pool and to the
Otero - Gallup Oil Pool in Rio Arriba County, New Mexico, and to the
Aztec - Pictured Cliffs Pool, ~~to the Hagerman - Gallup Oil Pool~~, to the
Cha Cha - Gallup Oil Pool, to the Gallegos - Gallup Oil Pool, to the
Horseshoe - Gallup Oil Pool, to the Kutz - Gallup Oil Pool and to
the Totah - Gallup Oil Pool in San Juan County, New Mexico, and
to the South Blanco - Pictured Cliffs Pool, to the Blanco - Mesaverde
Pool and to the Escrito - Gallup Oil Pool in Rio Arriba Counties,
New Mexico and to the Ballard Pictured Cliffs Pool in (over)

Rio Arriba, Sandoval and San Juan Counties, New Mexico.

~~Further~~ further that the proposed extension to the
Angel's Peak Gallup Oil Pool in San Juan County, New Mexico,
and the proposed extension of the Escrito-Gallup Oil Pool
~~in~~ in Sections 20 and 29, Township 24 North,
Range 7 West, N.M.P.M., Rio Arriba County, New Mexico, should
be dismissed.

It is therefore ordered:

(2) That the Antelope-Piedmont Oil Pool in San Juan
County 1, New Mexico, as heretofore classified, defined, and described, be and the
same is hereby extended to include therein:
Township 35 North Range 15 West, NMPM
Section 15 15 12

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

Township 25 North, Range 6 West, NMPM
Section 20: SE 1/4
Section 21: SW 1/4

Township 26 North, Range 8 West, NMPM
Section 24: E 1/2

(c) That the Pine Lake - Pictured Cliffs Pool in Rio Arriba
Count 4, New Mexico, as heretofore classified, defined, and described, be and the
same is hereby extended to include therein:

Township 26 North, Range 3 West, NMPM
Section 25: E/2

(d) That the South Blanco-Pictured Cliffs Pool in Rio Arriba and San Juan Counties, New Mexico, as heretofore classified, defined, and described, be and the same is hereby extended to include therein:

Township 24 North, Range 3 West, NMPM

Section 25: E1/2

Section 36: NE1/4

Township 26 North, Range 8 West, NMPM

Section 3: NE1/4

Township 27 North, Range 5 West, NMPM

Section 18: E1/2

Township 27 North, Range 6 West, NMPM

Section 9: SW1/4

Township 27 North, Range 7 West, NMPM

Section 12: SW1/4

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

Township 27 North, Range 8 West, NM PM
Section 35: All

Township 27 North, Range 9 West, NM PM
Section 13: W/2

(f) That the Pool in
Count, New Mexico, as heretofore classified, defined, and described, be and the
~~same is hereby extended to include therein~~

*That the proposed extension to the Angels Peak -
Gallup Oil Pool, San Juan County, New Mexico be and
the same is hereby dismissed.*

(g) That the Chalcha - Gallup Oil Pool in San Juan
County 4, New Mexico, as heretofore classified, defined, and described, be and the
same is hereby extended to include therein:

Township 28 North, Range 13 West, NMPM

Section 15: $S/2$

Section 16: $S/2$

Township 29 North, Range 14 West, NMPM

Section 20: $E/2 SE/4$

Section 22: $W/2 SE/4$

(h) That the Devils Fork - Gallup Pool in Rio Arriba
Count 4, New Mexico, as heretofore classified, defined, and described, be and the
same is hereby extended to include therein:

Township 24 North, Range 6 West, NM PM
Section 7: W/2 SW/4

Township 24 North, Range 7 West, NM PM
Section 12: S/2 SE/4
Section 14: E/2 & SW/4
Section 23: E/2

(i) That the Eserito-Gallup Oil Pool in Rio Arriba and San Juan County 1st, New Mexico, as heretofore classified, defined, and described, be and the same is hereby extended to include therein:

Township 24 North, Range 7 West NMPM
Section 16: S1/2 SE1/4
Section 18: N1/2 E SE1/4

Township 24 North, Range 8 West NMPM
Section 13: NE1/4 NE1/4

Further that the proposed extension in Sections 20 and 29, Township 24 North, Range 7 West, NMPM, Rio Arriba County, be and the same is hereby dismissed pending further study.

(j) That the Gallegos - Gallup Oil Pool in San Juan
Count 4, New Mexico, as heretofore classified, defined, and described, be and the
same is hereby extended to include therein:

Township 26 North, Range 11 West, NMPM
Section 26: W12

(k) That the Horseshoe - Gallup Oil Pool in San Juan
County 4, New Mexico, as heretofore classified, defined, and described, be and the
same is hereby extended to include therein:

Township 31 North, Range 16 West, NMPM

Section 21: NE $\frac{1}{4}$ SW $\frac{1}{4}$

Section 35: S $\frac{1}{2}$ NW $\frac{1}{4}$, SW $\frac{1}{4}$ NE $\frac{1}{4}$ & NW $\frac{1}{4}$ SW $\frac{1}{4}$

(1) That the Kutz-Gallup Oil Pool in San Juan
Count 4, New Mexico, as heretofore classified, defined, and described, be and the
same is hereby extended to include therein:

Township 27 North, Range 11 West, NMPM
Section 3: SW 14

(m) That the Otero-Gallup Oil Pool in Rio Arriba
Count 4, New Mexico, as heretofore classified, defined, and described, be and the
same is hereby extended to include therein:

Township 24 North, Range 5 West, NMPPM

Section 8: SW1/4, S1/2 NW1/4 & NE1/4 NW1/4

Section 17: NW1/4

(n) That the Tetah-Gallup Oil Pool in San Juan
County 4, New Mexico, as heretofore classified, defined, and described, be and the
same is hereby extended to include therein:

Township 29 North, Range 13 West, NM PM
Section 29: NE 1/4 NE 1/4

NMOCC Exhibit No. 1
Case No. 2158

Recommendations for the Northwest Nomenclature case for January, 1961:

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

Township 30 North, Range 10 West, NMPM
Section 15; E/2

based on:

El Paso Nat. Gas #1 Sunray "A"
A-15-30N-10W
AOF 3372 MCFPD; SICP 955#/11 days

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

TOWNSHIP 25 NORTH, RANGE 6 WEST, NMPM
Section 20: SE/4
Section 21: SW/4

TOWNSHIP 26 NORTH, RANGE 8 WEST, NMPM
Section 24: E/2

based on:

Mike Abraham #2 Delta
M-21-25N-6W
AOF 458 MCFPD; SICP 683#/14 days

Consolidated Oil & Gas #1 Consolidated Hale
B-24-26N-8W
IP 772 MCFPD; SICP 757#/14 days

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

TOWNSHIP 26 NORTH, RANGE 3 WEST, NMPM
Section 25: E/2

based on:

Honolulu Oil Corporation #2 Jicarilla "A"
P-25-26N-3W
AOF 1115 MCFPD; SICP 1020#/7 days

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

TOWNSHIP 24 NORTH, RANGE 3 WEST, NMPM
Section 25: E/2
Section 36: NE/4

TOWNSHIP 26 NORTH, RANGE 8 WEST, NMPM
Section 3: NE/4

TOWNSHIP 27 NORTH, RANGE 5 WEST, NMPM
Section 18: E/2

TOWNSHIP 27 NORTH, RANGE 6 WEST, NMPM
Section 9: SW/4

TOWNSHIP 27 NORTH, RANGE 7 WEST, NMPM
Section 12: SW/4

based on:

El Paso Nat. Gas #34 Lindrith Unit
B-25-24N-3W
AOF 4112 MCFFPD; SICP 970#/34 days

El Paso Nat. Gas #26 Lindrith Unit
A-36-24N-3W
AOF 3990 MCFFPD; SICP 971#/69 days

Stephen H. Kinney #1 Federal
A-3-26N-8W
AOF 346 MCFFPD; SICP 684#/7 days

El Paso Nat. Gas #49 SJU 27-5
A-18-27N-5W
AOF 1361 MCFFPD; SICP 1069#/17 days

El Paso Nat. Gas #96 SJU 28-6
M-9-27N-6W
AOF 1176 MCFFPD; SICP 1101#/41 days

El Paso Nat. Gas #118 SJU 28-7
K-12-27N-7W
AOF 1438 MCFFPD; SICP 1110#/26 days

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

TOWNSHIP 27 NORTH, RANGE 8 WEST, NMPM
Section 35, All

TOWNSHIP 27 NORTH, RANGE 9 WEST, NMPM
Section 13: W/2

based on:

R & G Drilling Co. #47 Hammond
K-35-27N-8W
AOF 863 MCFFPD; SICP 1135#/8 days

Skelly Oil Co. #7 John Charles
N-13-27N-9W
AOF 4000 MCFFPD; SICP 1114#/7 days

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

TOWNSHIP 26 NORTH, RANGE 10 WEST, NMPM
Section 12: N/2

DISMISS

- (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 15: S/2
Section 16: S/2

TOWNSHIP 29 NORTH, RANGE 14 WEST, NMPM
Section 20: E/2 SE/4
Section 22: W/2 SE/4

based on:

Aztec Oil & Gas #6 Robinson "G"
J-15-28N-13W
IP 120 BOPD

Aztec Oil & Gas #7 Robinson "G"
M-15-28N-13W
IP 183 BOPD

Aztec Oil & Gas #5 Robinson "G"
P-15-28N-13W
IP 189 BOPD

Pan American #1 State "CA"
L-16-28N-13W
IP 169 BOPD

Pan American #2 Navajo "G"
I-20-29N-14W
IP 209 BOPD

Pan American #6 Navajo "E"
O-22-29N-14W
IP 177 BOPD

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

TOWNSHIP 24 NORTH, RANGE 6 WEST, NMPN
Section 7: S/2 SW/4

TOWNSHIP 24 NORTH, RANGE 7 WEST, NMPN
Section 12: S/2 SE/4
Section 14: E/2

Plus:

Section 14: SW/4 (Un-advertised)
Section 23: E/2

based on:

Edna W. Merriam Trust #1 Edna
M-7-24N-6W
IP 326 BOPD

Redfern & Herd #1 Large Spur "A"
I-14-24N-7W
IP 1865 MEPPD

Reese & Associates #1-23 Byrd
A-23-24N-7W
AOF 2491 MEPPD; SICP 1457# / 7 days

(i) Extend the Escrito-Gallup Oil Pool boundary in Rio Arriba and San Juan Counties, New Mexico, to include therein:

TOWNSHIP 24 NORTH, RANGE 7 WEST, NMPN
Section 16: S/2 SE/4
Section 18: W/2 and SE/4
Section 20: S/2
Section 29: W/2 O.M.I.T.

TOWNSHIP 24 NORTH, RANGE 8 WEST, NMPN
Section 13: NE/4 NE/4

based on:

Reese & Associates #1-16 Bigbee
U-16-24N-7W
IP 210 BOPD

Dorfman Production Co. #2 Elizabeth Federal
C-18-24N-7W
IP 403 BOPD

Dorfman Production #1 Elizabeth Federal
H-18-24N-7W
IP 260 BOPD

~~Reese & Associates #3-29 Connie
K-29-24N-7W
IP 100 BOPD~~

Ray Smith Trustee
A-13-24N-8W
IP 121 BOPD

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

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

based on:

Shelly Oil Co. #2 P.L Davis
L-26-26N-11W
IP 39 BOPD

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

TOWNSHIP 31 NORTH, RANGE 16 WEST, NMPM
Section 21: NE/4 SW/4
Section 35: S/2 NW/4, SW/4 NE/4 & NW/4 SW/4

based on:

Texaco Inc. #4 Navajo-Ute Mountain "B"
K-21-31N-16W
IP 192 BOPD

Atlantic Refining #5 Ute
G-35-31N-16W
IP 71 BOPD

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

TOWNSHIP 27 NORTH, RANGE 11 WEST, NMPM
Section 3: SW/4

based on:

Western Natural Gas #2 Schlosser-Federal
M-3-27N-11W
IP 95 BOPD

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

TOWNSHIP 24 NORTH, RANGE 5 WEST, NMPM
Section 8: SW/4, S/2 NW/4, NE/4 NW/4
Section 17: NW/4

based on:

Gulf Oil Corporation #9 Apache Federal
D-17-24N-5W
IP 12 BOPD

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

TOWNSHIP 29 NORTH, RANGE 13 WEST, NMPH
Section 29: NE/4 NE/4

based on:

Astec Oil & Gas #7 Hagood "G"
A-29-29N-13W
IP 203 BOPD

File
Docket No. 2-61

CASE 2158: Northwestern New Mexico nomenclature case calling for an order for the extension of existing pools in San Juan, Rio Arriba and Sandoval Counties:

- (a) Extend the Aztec-Pictured Cliffs Pool, to include:

TOWNSHIP 30 North, Range 10 West ✓
Section 15: E/2

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

TOWNSHIP 25 North, Range 6 West
Section 20: SE/4 ✓
Section 21: SW/4 ✓

TOWNSHIP 26 North, Range 8 West
Section 24: E/2 ✓

- (c) Extend the Pine Lake-Pictured Cliffs Pool, to include:

TOWNSHIP 26 NORTH, RANGE 3 WEST
Section 25: E/2 ✓

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

TOWNSHIP 24 NORTH, RANGE 3 WEST
Section 25: E/2
Section 36: NE/4 ✓

TOWNSHIP 26 NORTH, RANGE 8 WEST
Section 3: NE/4 ✓

TOWNSHIP 27 NORTH, RANGE 5 WEST
Section 18: E/2 ✓

TOWNSHIP 27 NORTH, RANGE 6 WEST
Section 9: SW/4 ✓

TOWNSHIP 27 NORTH, RANGE 7 WEST
Section 12: SW/4 ✓

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

TOWNSHIP 27 NORTH, RANGE 8 WEST ✓
Section 35: All

TOWNSHIP 27 NORTH, RANGE 9 WEST ✓
Section 13: W/2

- dismiss* (f) Extend the Angels Peak-Gallup Oil Pool, to include:

TOWNSHIP 26 NORTH, RANGE 10 WEST
Section 12: N/2

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

TOWNSHIP 28 NORTH, RANGE 13 WEST

Section 15: S/2

Section 16: S/2 ✓

TOWNSHIP 29 NORTH, RANGE 14 WEST

Section 20: E/2 SE/4

Section 22: W/2 SE/4 ✓

~~(h) ***Extend the Escrito-Gallup Oil Pool, to include:***~~

~~TOWNSHIP 24 NORTH, RANGE 6 WEST
Section 7: W/2 SW/4 ✓
TOWNSHIP 24 NORTH, RANGE 7 WEST
Section 12: S/2 SE/4
Section 14: E/2 and SE/4;
Section 23: E/2~~

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

TOWNSHIP 24 NORTH, RANGE 6 WEST

Section 7: W/2 SW/4 ✓

TOWNSHIP 24 NORTH, RANGE 7 WEST

Section 12: S/2 SE/4

Section 14: E/2 and SE/4;

Section 23: E/2

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

~~TOWNSHIP 24 NORTH, RANGE 6 WEST~~

~~Section 30: N/2 & SE/4~~

TOWNSHIP 24 NORTH, RANGE 7 WEST

Section 16: S/2 SE/4 ✓

Section 18: N/2 & SE/4 ✓

Section 20: S/2 ✓

~~Section 25: NE/4~~

Section 29: W/2 ✓

dismiss →

TOWNSHIP 24 NORTH, RANGE 8 WEST

Section 13: NE/4 NE/4 ✓

(j) Extend the Gallegos-Gallup Oil Pool, to include:

TOWNSHIP 26 NORTH, RANGE 11 WEST

Section 26: W/2 ✓

(k) Extend the Horseshoe Gallup Oil Pool, to include:

TOWNSHIP 31 NORTH, RANGE 16 WEST

Section 21: NE/4 SW/4

Section 35: S/2 NW/4 & SW/4 NE/4 & NW/4 SW/4 ✓

(l) Extend the Kutz-Gallup Oil Pool, to include:

TOWNSHIP 27 NORTH, RANGE 11 WEST

Section 3: SW/4

(m) Extend the Otero-Gallup Oil Pool, to include:

TOWNSHIP 24 NORTH, RANGE 5 WEST

Section 8: SW/4, S/2 NW/4 & NE/4 NW/4 ✓

Section 17: NW/4 ✓

(n) Extend the Totah Gallup Oil Pool, to include:

GOVERNOR
JOHN BURROUGHS
CHAIRMAN

MAIN OFFICE 000
DEC 23 1960

State of New Mexico
Oil Conservation Commission



LAND COMMISSIONER
MURRAY E. MORGAN
MEMBER

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

1000 RIO BRAZOS ROAD
AZTEC

December 23, 1960

JEM
Elton
Mrs. Ida Rodriguez
Oil Conservation Commission
Box 871
Santa Fe, New Mexico

Re: Northwest Nomenclature Case
January 18, 1961

Dear Ida:

The ad for subject case may read as follows:

Rio Arriba County

Pine Lake-Pictured Cliffs Pool
Devils Fork-Gallup Pool
Otero-Gallup Oil Pool

San Juan County

Aztec-Pictured Cliffs Pool
Angels Peak-Gallup Oil Pool
Cha Cha-Gallup Oil Pool
Gallegos-Gallup Oil Pool
Horseshoe-Gallup Oil Pool
Kutz-Gallup Oil Pool
Totah-Gallup Oil Pool

Rio Arriba and San Juan Counties

South Blanco-Pictured Cliffs Pool
Blanco-Mesaverde Pool
Escrito-Gallup Oil Pool

Rio Arriba, Sandoval, and San Juan Counties

Ballard-Pictured Cliffs Pool

Paragraph sheets will be completed and mailed next week, I hope.

Yours very truly

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

ARK:ks

DOCKET: REGULAR HEARING, WEDNESDAY, JANUARY 18, 1961

OIL CONSERVATION COMMISSION - 9 a.m. - MORGAN HALL, STATE LAND OFFICE
BUILDING, SANTA FE, NEW MEXICO

- ALLOWABLE: (1) Consideration of the oil allowable for February, 1961.
- (2) Consideration of the allowable production of gas for February, 1961 from six prorated pools in Lea County, New Mexico; also consideration of the allowable production of gas from nine prorated pools in San Juan, Rio Arriba and Sandoval Counties, New Mexico for February, 1961.

NEW CASES

CASE 2156: Application of the Oil Conservation Commission on its own motion to consider authorizing the making up of under-production incurred in Southeast New Mexico during the month of December, 1960, due to extremely inclement weather in the general area resulting in electric failures.

CASE 2157: Southeastern New Mexico nomenclature case calling for an order creating new pools and extending existing pools in Lea, Eddy and Roosevelt Counties, also deleting a portion of a pool in Eddy County:

- (a) Create a new oil pool for Glorieta production, designated as the East Garrett-Glorieta Pool, and described as:

TOWNSHIP 16 SOUTH, RANGE 39 EAST, NMPM
Section 29: NW/4

- (b) Create a new oil pool for Paddock production, designated as the South Justis-Paddock Pool, and described as:

TOWNSHIP 25 SOUTH, RANGE 37 EAST, NMPM
Section 26: SE/4

- (c) Create a new oil pool for Pennsylvanian production, designated as the Scharb-Pennsylvanian Pool, and described as:

TOWNSHIP 19 SOUTH, RANGE 35 EAST, NMPM
Section 6: SW/4

- (d) Create a new gas pool for Pennsylvanian production, designated as the White City-Pennsylvanian Gas Pool, and described as:

TOWNSHIP 24 SOUTH, RANGE 26 EAST, NMPM
Section 29: NE/4

- (e) Extend the Allisen-Pennsylvanian Pool, to include:

TOWNSHIP 8 SOUTH, RANGE 37 EAST, NMPM
Section 31: SW/4

TOWNSHIP 9 SOUTH, RANGE 36 EAST, NMPM
Section 1: SE/4

- (f) Extend the Anderson Ranch-Devonian Pool to include:

TOWNSHIP 15 SOUTH, RANGE 32 EAST, NMPM
Section 33: SW/4

- (g) Extend the Culwin-Yates Pool, to include:

TOWNSHIP 18 SOUTH, RANGE 31 EAST, NMPM
Section 29: S/2
Section 32: All

TOWNSHIP 19 SOUTH, RANGE 31 EAST, NMPM
Section 5: N/2 NW/4
Section 6: N/2 N/2

- (h) Extend the Dog Canyon-Grayburg Pool, to include:

TOWNSHIP 16 SOUTH, RANGE 27 EAST, NMPM
Section 27: S/2 NW/4

- (i) Extend the Grayburg Jackson Pool, to include:

TOWNSHIP 17 SOUTH, RANGE 31 EAST, NMPM
Section 26: NE/4 SE/4

- (j) Extend the Langlie Mattix Pool, to include:

TOWNSHIP 23 SOUTH, RANGE 36 EAST, NMPM
Section 9: N/2 NE/4

- (k) Extend the South Prairie-Pennsylvanian Pool, to include:

TOWNSHIP 8 SOUTH, RANGE 36 EAST, NMPM
Section 20: SE/4
Section 29: NE/4

- (l) Extend the Red Lake Pool, to include:

TOWNSHIP 17 SOUTH, RANGE 27 EAST, NMPM
Section 33: W/2 SW/4

- (m) Extend the Robinson Pool, to include:

TOWNSHIP 17 SOUTH, RANGE 31 EAST, NMPM
Section 1: SW/4 NW/4
Section 11: NW/4 NW/4

- (n) Extend the Shugart Pool, to include:

TOWNSHIP 18 SOUTH, RANGE 31 EAST, NMPM
Section 33: SE/4 SW/4
Section 35: SW/4 SE/4

TOWNSHIP 19 SOUTH, RANGE 31 EAST, NMPM
Section 4: E/2 NW/4

- (o) Extend the Square Lake Pool, to include:

TOWNSHIP 16 SOUTH, RANGE 31 EAST, NMPM
Section 22: SW/4 SW/4
Section 27: SW/4 NE/4 and S/2 NW/4

- (p) Delete a portion of the Red Lake Pool, described as:

TOWNSHIP 17 SOUTH, RANGE 28 EAST, NMPM
Section 26: S/2

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

TOWNSHIP 27 NORTH, RANGE 8 WEST, NMPM
Section 35: All

TOWNSHIP 27 NORTH, RANGE 9 WEST, NMPM
Section 13: W/2

- (f) Extend the Angels Peak-Gallup Oil Pool, to include:

TOWNSHIP 26 NORTH, RANGE 10 WEST, NMPM
Section 12: N/2

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

TOWNSHIP 28 NORTH, RANGE 13 WEST, NMPM
Section 15: S/2
Section 16: S/2

TOWNSHIP 29 NORTH, RANGE 14 WEST, NMPM
Section 20: E/2 SE/4
Section 22: W/2 SE/4

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

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

TOWNSHIP 24 NORTH, RANGE 7 WEST, NMPM
Section 12: S/2 SE/4
Section 14: E/2

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

TOWNSHIP 24 NORTH, RANGE 7 WEST, NMPM
Section 16: S/2 SE/4
Section 18: N/2 & SE/4
Section 20: S/2
Section 29: W/2

TOWNSHIP 24 NORTH, RANGE 8 WEST, NMPM
Section 13: NE/4 NE/4

- (j) Extend the Gallegos-Gallup Oil Pool, to include:
TOWNSHIP 26 NORTH, RANGE 11 WEST, NMPM
Section 26: W/2
- (k) Extend the Horseshoe-Gallup Oil Pool, to include:
TOWNSHIP 31 NORTH, RANGE 16 WEST, NMPM
Section 21: NE/4 SW/4
Section 35: S/2 NW/4 & SW/4 NE/4 & NW/4 SW/4
- (l) Extend the Kutz-Gallup Oil Pool, to include:
TOWNSHIP 27 NORTH, RANGE 11 WEST, NMPM
Section 3: SW/4
- (m) Extend the Otero-Gallup Oil Pool, to include:
TOWNSHIP 24 NORTH, RANGE 5 WEST, NMPM
Section 8: SW/4, S/2 NW/4 & NE/4 NW/4
Section 17: NW/4
- (n) Extend the Totah Gallup Oil Pool, to include:
TOWNSHIP 29 NORTH, RANGE 13 WEST, NMPM
Section 29: NE/4 NE/4

BEFORE THE OIL CONSERVATION COMMISSION
OF THE STATE OF NEW MEXICO

IN THE MATTER OF THE HEARING
CALLED BY THE OIL CONSERVATION
COMMISSION OF THE STATE OF
NEW MEXICO FOR THE PURPOSE
OF CONSIDERING:

CASE No. 2158
Order No. R-1858

THE APPLICATION OF THE OIL
CONSERVATION COMMISSION UPON
ITS OWN MOTION FOR AN ORDER
EXTENDING CERTAIN POOLS IN
RIO ARriba, SAN JUAN, AND
SANDOVAL COUNTIES, NEW MEXICO.

ORDER OF THE COMMISSION

BY THE COMMISSION:

This cause came on for hearing at 9 o'clock a.m. on
January 18, 1961, at Santa Fe, New Mexico, before the Oil Conser-
vation Commission of New Mexico, hereinafter referred to as the
"Commission."

NOW, on this 20th day of January, 1961, the Commission,
a quorum being present, having considered the testimony presented
and the exhibits received at said hearing, and being fully advised
in the premises,

FINDS:

(1) That due public notice having been given as required by
law, the Commission has jurisdiction of this cause and the subject
matter thereof.

(2) That there is need for certain extensions to the Pine
Lake-Pictured Cliffs Pool, to the Devils Fork-Gallup Pool and to
the Otero-Gallup Oil Pool in Rio Arriba County, New Mexico, and to
the Aztec-Pictured Cliffs Pool, to the Cha Cha-Gallup Oil Pool,
to the Gallegos-Gallup Oil Pool, to the Horseshoe-Gallup Oil Pool,
to the Kutz-Gallup Oil Pool and to the Tetah-Gallup Oil Pool in
San Juan County, New Mexico, and South Blanco-Pictured Cliffs
Pool, to the Blanco-Masaverde Pool and to the Escrito-Gallup Oil
Pool in Rio Arriba and San Juan Counties, New Mexico, and to the
Ballard-Pictured Cliffs Pool in Rio Arriba, Sandoval and San Juan
Counties, New Mexico. Further that the proposed extension to the
Angels Peak-Gallup Oil Pool in San Juan County, New Mexico, and
the proposed extension of the Escrito-Gallup Oil Pool in Sections
20 and 29, Township 24 North, Range 7 West, NMPN, Rio Arriba
County, New Mexico, should be dismissed.

IT IS THEREFORE ORDERED:

(a) That the Aztec-Pictured Cliffs Pool in San Juan County, New Mexico, as heretofore classified, defined, and described, be and the same is hereby extended to include therein:

TOWNSHIP 30 NORTH, RANGE 10 WEST, NMPM
Section 15: E/2

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

TOWNSHIP 25 NORTH, RANGE 6 WEST, NMPM
Section 20: SE/4
Section 21: SW/4

TOWNSHIP 26 NORTH, RANGE 8 WEST, NMPM
Section 24: E/2

(c) That the Pine Lake-Pictured Cliffs Pool in Rio Arriba County, New Mexico, as heretofore classified, defined, and described, be and the same is hereby extended to include therein:

TOWNSHIP 26 NORTH, RANGE 3 WEST, NMPM
Section 25: E/2

(d) That the South Blanco-Pictured Cliffs Pool in Rio Arriba and San Juan Counties, New Mexico, as heretofore classified, defined, and described, be and the same is hereby extended to include therein:

TOWNSHIP 24 NORTH, RANGE 3 WEST, NMPM
Section 15: E/2
Section 16: NE/4

TOWNSHIP 26 NORTH, RANGE 8 WEST, NMPM
Section 3: NE/4

TOWNSHIP 27 NORTH, RANGE 5 WEST, NMPM
Section 18: E/2

TOWNSHIP 27 NORTH, RANGE 6 WEST, NMPM
Section 9: SW/4

TOWNSHIP 27 NORTH, RANGE 7 WEST, NMPM
Section 12: SW/4

(e) That the Blanco-Mesaverde Pool in Rio Arriba and San Juan Counties, New Mexico, as heretofore classified, defined,

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and described, be and the same is hereby extended to include therein:

TOWNSHIP 27 NORTH, RANGE 8 WEST, NMPM
Section 35: All

TOWNSHIP 27 NORTH, RANGE 9 WEST, NMPM
Section 13: W/2

(f) That the proposed extension to the Angels Peak-Gallup Oil Pool, San Juan County, New Mexico, be and the same is hereby dismissed.

(g) That the Cha Cha-Gallup Oil Pool in San Juan County, New Mexico, as heretofore classified, defined, and described, be and the same is hereby extended to include therein:

TOWNSHIP 28 NORTH, RANGE 13 WEST, NMPM
Section 15: S/2
Section 16: S/2

TOWNSHIP 29 NORTH, RANGE 14 WEST, NMPM
Section 20: E/2 SE/4
Section 22: W/2 SE/4

(h) That the Devils Fork-Gallup Pool in Rio Arriba County, New Mexico, as heretofore classified, defined, and described, be and the same is hereby extended to include therein:

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

TOWNSHIP 24 NORTH, RANGE 7 WEST, NMPM
Section 12: S/2 SE/4
Section 14: E/2 and SW/4
Section 23: E/2

(i) That the Escribo-Gallup Oil Pool in Rio Arriba and San Juan Counties, New Mexico, as heretofore classified, defined, and described, be and the same is hereby extended to include therein:

TOWNSHIP 24 NORTH, RANGE 7 WEST, NMPM
Section 16: S/2 SE/4
Section 18: E/2 and SE/4

TOWNSHIP 24 NORTH, RANGE 8 WEST, NMPM
Section 13: NE/4 NE/4

Further that the proposed extension in Sections 20 and 29, Township 24 North, Range 7 West, NMPM, Rio Arriba County, New Mexico, be and the same is hereby dismissed pending further study.

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

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

(k) That the Horseshoe-Gallup Oil Pool in San Juan County, New Mexico, as heretofore classified, defined, and described, be and the same is hereby extended to include therein:

TOWNSHIP 31 NORTH, RANGE 16 WEST, NMPM
Section 21: NE/4 SW/4
Section 35: S/2 NW/4, SW/4 NE/4 and NW/4 SW/4

(l) That the Ruts-Gallup Oil Pool in San Juan County, New Mexico, as heretofore classified, defined, and described, be and the same is hereby extended to include therein:

TOWNSHIP 27 NORTH, RANGE 11 WEST, NMPM
Section 3: SW/4

(m) That the Otero-Gallup Oil Pool in Rio Arriba County, New Mexico, as heretofore classified, defined, and described, be and the same is hereby extended to include therein:

TOWNSHIP 24 NORTH, RANGE 5 WEST, NMPM
Section 8: SW/4, S/2 NW/4 and NE/4 NW/4
Section 17: NW/4

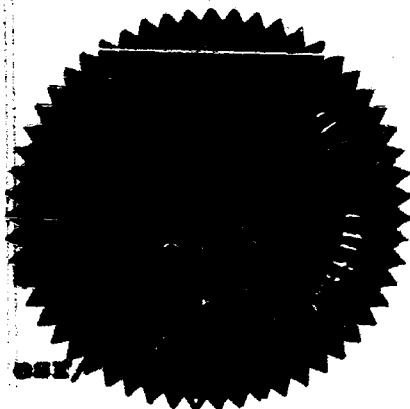
(n) That the Totah-Gallup Oil Pool in San Juan County, New Mexico, as heretofore classified, defined, and described, be and the same is hereby extended to include therein:

TOWNSHIP 29 NORTH, RANGE 13 WEST, NMPM
Section 29: NE/4 NE/4

IT IS FURTHER ORDERED:

That the effective date of this order and of all the extensions included herein shall be February 1, 1961.

DONE at Santa Fe, New Mexico, on the day and year hereinabove designated.



STATE OF NEW MEXICO
OIL CONSERVATION COMMISSION

S. J. Mechem
EDWIN L. MECHEM, Chairman

E. S. Walker
E. S. WALKER, Member

A. L. Porter, Jr.
A. L. PORTER, Jr., Member & Secretary

DEARNLEY-MEIER REPORTING SERVICE, Inc.

PHONE CH 3-6691

ALBUQUERQUE, NEW MEXICO

BEFORE THE
OIL CONSERVATION COMMISSION
Santa Fe, New Mexico
January 18, 1961

IN THE MATTER OF:)

Northwestern New Mexico nomenclature)
case calling for an order for the ex-)
tension of existing pools in San Juan,)
Rio Arriba and Sandoval Counties.)

Case 2158

BEFORE: Honorable Edwin L. Mechem, Chairman
Mr. E. S. (Johnny) Walker, Land Commissioner
Mr. A. L. "Pete" Porter, Secretary-Director

TRANSCRIPT OF HEARING

MR. MORRIS: Northwestern New Mexico nomenclature case
calling for an order for the extension of existing pools in San
Juan, Rio Arriba and Sandoval Counties.

(Witness sworn.)

A. R. KENDRICK

called as a witness, having been previously duly sworn, testified
as follows:

DIRECT EXAMINATION

BY MR. PAYNE:

Q Will the witness please state his name and position?

A A. R. Kendrick, Engineer for the Oil Conservation
Commission.

Q Have you made a study for an order for the extension of



existing pools in San Juan, Rio Arriba and Sandoval Counties?

A I have.

Q What are your recommendations concerning extension of the Aztec-Pictured Cliffs Pool?

A That the pool be extended as shown in Paragraph A, Exhibit 1, on the basis of one well completed therein.

Q What are your recommendations concerning the extension of the Ballard-Pictured Cliffs Pool?

A That the pool be extended as shown in Paragraph B, Exhibit 1, on the basis of two completions therein.

Q What are your recommendations concerning the extension of the Pine Lake-Pictured Cliffs Pool?

A That the pool be extended as shown in Paragraph C, of Exhibit 1, on the basis of one completion.

Q What are your recommendations concerning the extension of the South Blanco-Pictured Cliffs Pool?

A That the pool be extended as shown in Paragraph D, of Exhibit 1, on the Basis of six wells completed therein.

Q What are your recommendations concerning the extension of the Blanco-Mesaverde Pool?

A That the pool be extended as shown in Paragraph E of Exhibit 1, on the basis of two completions.

Q What are your recommendations concerning the extension of the Angels Peak-Gallup Oil Pool?

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A That the extension advertised in the docket be dismissed.

Q You don't propose to extend this pool at all then?

A Correct.

Q What are your recommendations concerning extension of the Cha Cha-Gallup Oil Pool?

A That the pool be extended as shown in Paragraph G of Exhibit 1, on the basis of six wells completed therein.

Q What are your recommendations concerning extension of the Devils Fork-Gallup Pool?

A That the pool be extended as shown in Paragraph H on the docket and on Exhibit 1, plus unadvertised portions, being in 24 North, 7 West, Section 14, the Southwest Quarter, and Section 23, the East Half, based on three completions in that pool.

Q What are your recommendations concerning the extension of the Escrito-Gallup Oil Pool?

A That portions of that Paragraph I of the docket be dismissed relative to Township 24 North, Range 7 West, Section 20, South Half, Section 29, West Half, be omitted. But that the remainder of the advertised extension be granted on the basis of four wells completed therein.

Q What are your recommendations concerning extension of the Gallegos-Gallup Oil Pool?

A That the pool be extended as shown in Paragraph J of Exhibit 1, on the basis of one well completed therein.



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Q What are your recommendations concerning extension of the Horseshoe-Gallup Oil Pool?

A That the pool be extended as shown in Paragraph K of Exhibit 1, on the basis of two wells.

Q What are your recommendations concerning the extension of the Kutz-Gallup Oil Pool?

A That the pool be extended as shown in Paragraph L of Exhibit 1, on the basis of one well completed therein.

Q What are your recommendations concerning the extension of the Otero-Gallup Oil Pool?

A That the pool be extended as shown in Paragraph M of Exhibit 1, on the basis of one well completed therein.

Q What are your recommendations concerning the extension of the Totah Gallup Oil Pool?

A That the pool be extended as shown in Paragraph N in Exhibit 1, on the basis of one well completed therein.

Q You have prepared Exhibit 1?

A I have.

MR. PAYNE: We move that in Case 2158, Paragraph F be dismissed and that so far as Paragraph I is concerned, the acreage in Sections 20 and 29 of Township 24 North, Range 7 West be dismissed, and that the remainder of the case be taken under advisement.

MR. PORTER: Those portions of the case recommended



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by the counsel be dismissed will be dismissed. The balance of the case will be taken under advisement.

MR. PAYNE: We move for the introduction of Exhibit 1 in Case 2158.

MR. PORTER: The witness may be excused.

(Witness excused.)

MR. PORTER: The exhibit, of course, will be admitted to the record and we will take the case under advisement, and the hearing is adjourned.

(Whereupon, the hearing was adjourned.)

STATE OF NEW MEXICO)
COUNTY OF BERNALILLO) : SS

I, ADA DEARNLEY, Court Reporter, do hereby certify that the foregoing and attached transcript of proceedings before the New Mexico Oil Conservation Commission at Santa Fe, New Mexico, is a true and correct record to the best of my knowledge, skill and ability.

IN WITNESS WHEREOF I have affixed my hand and notarial seal this 27th day of January, 1961.

Ada Dearnley
Notary Public-Court Reporter

My commission expires:

June 19, 1963.

