

Casa No.

560

Application, Transcript,
Small Exhibits, Etc.

IN WITNESS WHEREOF, I have hereunto set my hand and the seal of the Commission, at Santa Fe, New Mexico, this 13th day of July, 1933.

CASE 500
CLERK 10-11

THE COMMISSIONER OF THE OIL CONSERVATION COMMISSION, upon the application for an order for the extension of existing pools and the extension of existing pools in San Juan and Rio Arriba Counties, New Mexico.

ORDER OF THE COMMISSION.

BY THE COMMISSION:

This cause came on for hearing at 9 o'clock a.m. on July 16, 1933, at Santa Fe, New Mexico, before the Oil Conservation Commission of New Mexico, hereinafter referred to as the "Commission."

Now, on this *27th* day of *July*, 1933, the Commission, a quorum being present, having considered the testimony adduced and the exhibits received at said hearing, and being fully advised in the premises,

FINDS:

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

(2) That the application of the Oil Conservation Commission upon its own motion for the creation of new pools and the extension of existing pools in San Juan and Rio Arriba County, New Mexico, as advertised, should be so ordered.

IT IS THEREFORE ORDERED:

(a) That a new pool in San Juan County, New Mexico, classified as a gas pool for Dakota production, designated as the Unapplied-Dakota Pool, and described as:

Trp. 30 North, Sec. 10 West, R10N
3/4 Section 11; 3/4 Section 12;
3/4 Section 23; all Section 24

Or, all the land therein, to and for.

(b) That a new pool in Rio Arriba County, New Mexico, classified as a gas pool for Dakota production, designated as the Unapplied-Dakota Pool, and described as:

Trp. 30 North, Sec. 10 West, R10N
3/4 Section 11; 3/4 Section 12;
3/4 Section 23; all Section 24

Or, all the land therein, to and for.

(c) That a new pool in Rio Arriba County, New Mexico, classified as a gas pool for Dakota production, designated as the Unapplied-Dakota Pool, and described as:

Trp. 30 North, Sec. 10 West, R10N
3/4 Section 11; 3/4 Section 12;
3/4 Section 23; all Section 24

(c) That the boundary of the classified and defined Picher-Rate -
Pictured Cliffs Pool in San Juan County, New Mexico, be extended to include
therein as a part of said pool:

Top. 27 North, Rge. 3 West, NMM
3/4 Section 15; all Section 16;
1/2 Section 15; all Section 16

be, and the same hereby is created.

(d) That the boundary of the classified and defined Picher-Rate -
Pictured Cliffs Pool in San Juan County, New Mexico, be extended to include
therein as a part of said pool:

Top. 27 North, Rge. 3 West, NMM
3/4 Section 15; all Section 16;
1/2 Section 15; all Section 16

be, and the same hereby is created.

(e) That the boundary of the classified and defined Picher-Rate -
Pictured Cliffs Pool in San Juan County, New Mexico, be extended to include
therein as a part of said pool:

Top. 27 North, Rge. 3 West, NMM
1/2 Section 15

(f) That the boundary of the classified and defined Picher-Rate -
Pictured Cliffs Pool in San Juan County, New Mexico, be extended to include
therein as a part of said pool:

Top. 27 North, Rge. 13 West, NMM
1/2 Section 22

(g) That the boundary of the classified and defined Picher-Rate -
Pictured Cliffs Pool in San Juan County, New Mexico, be extended to include
therein as a part of said pool:

Top. 27 North, Rge. 13 West, NMM
1/2 Section 22; 3/4 Section 23; all Section 24;
all Section 25; 1/2 Section 26; all
Section 26; 1/2 Section 27; 3/4 Section 28;
1/2 Section 27

IT IS FURTHER ORDERED That the conditions and extensions herein set forth be properly
entered on the monumentary plats in the office and all offices of the Com-
missioner.

Witness my hand and seal of the Commission at Santa Fe, New Mexico, this 10th day of
January, 1910.

E. L. Walker
E. Walker
R. R. Gouvier

BEFORE THE
OIL CONSERVATION COMMISSION
STATE OF NEW MEXICO

CASE 560:

In the matter of the application of the Oil Conservation Commission of New Mexico upon its own motion for an order calling for the creation of new pools and extension of existing pools in San Juan and Rio Arriba Counties, New Mexico, and giving notice to all persons and parties interested in the subject matter thereof to appear and show cause why such extensions and creations should not be made.

(a) Create a new pool in San Juan County, New Mexico, classified as a gas pool for Dakota production, designated as the Huerfano-Dakota Pool, and described as:

(cont'd next page)

TRANSCRIPT OF HEARING

July 16, 1953

Date

BEFORE: Honorable Ed. L. Mechem, Governor
Honorable E. S. Walker, Land Commissioner
Honorable R. R. Spurrier, Director, OCC

STATE OF NEW MEXICO)

ss

COUNTY OF BERNALILLO)

I HEREBY CERTIFY That the within transcript of proceedings before the Oil Conservation Commission is a true record of the same to the best of my knowledge, skill, and ability.

DONE at Albuquerque, N. M., this 3rd day of
August 1953.

My Comm. Ex.:
August 4, 1956

E. E. Greeson
E. E. Greeson
Notary - Reporter

Twp. 26 N, Rge. 10 W, NMPM

Section 13: S/2;
Section 14: SE/4;
Section 23: E/2;
Section 24: all

(b) Create a new pool in Rio Arriba County, New Mexico, classified as a gas pool for Dakota production, designated as the Companero-Dakota Pool, and described as:

Twp. 27 N, Rge. 5 W, NMPM

Section 3: W/2;
Section 4: all;
Section 9: N/2;
Section 10: NW/4

(c) Create a new pool in San Juan County, New Mexico, classified as a gas pool for Dakota production, designated as the Blanco-Dakota Pool, and described as:

Twp. 31 N, Rge. 10 W, NMPM

Sect. 27: all;
Sect. 28: E/2;
Sect. 33: NE/4;
Sect. 34: N/2

(d) Create a new pool in San Juan County, New Mexico, classified as a gas pool for Dakota production, designated as the West Kutz-Dakota Pool, and described as:

Twp. 28 N, Rge. 12 W, NMPM

Section 21: E/2;
Section 22: all;
Section 27: N/2;
Section 28: NE/4

(e) Create a new pool in Rio Arriba County, New Mexico, classified as a gas pool for Dakota production, designated as the South Blanco-Dakota Pool, and described as:

Twp. 26 N, Rge. 6 W, NMPM

Section 9: S/2;
Section 10: SE/4;
Section 15: E/2;
Section 16: all

(f) Extend the Fulcher-Kutz - Pictured Cliffs Pool in San Juan County, New Mexico, to include acreage:

Twp. 27 N, Rge. 8 W, NMPM

Section 18: W/2

(g) Extend the West Katz-Pictured Cliffs Pool in San Juan County, New Mexico, to include therein:

Twp. 27 N, Rge. 10 West, NMPM
Section 32: E/2

(h) Extend the Angels Peak Pool in San Juan County, New Mexico, to include therein:

Twp. 27 N, Rge. 10 W, NMPM
Section 9: E/2;
Section 10: NW/4, S/2;
Section 15: all;
Section 16: E/2;
Section 22: all;
Section 23: W/2;
Section 26: NW/4;
Section 27: N/2

o

MR. WHITE: Let the record show in Case No. 560, New Mexico northwestern nomenclature case, that notice of it has been duly given, and the same on the other when we get to it, Case 561.

(Mr. Graham reads the advertisement.)

c

ELVIS A. UTZ,

having been first duly sworn, testified as follows:

DIRECT EXAMINATION

BY MR. WHITE:

Q Will you state your full name and position for the record, please?

A Elvis A. Utz, Engineer, Oil Conservation Commission.

Q Have you had occasion in your capacity as an engineer for the Oil Conservation Commission to make a study of the proposed new pools and extensions of existing pools and corrections as advertised by the Commission?

A Yes, sir; I have.

Q Will you give your recommendation to the Commission?

A I recommend the pool in the Pictured Cliffs and the Mesa Verde and the new Dakota Pool be extended, and established, as the case may be, as advertised. And I submit an exhibit which will substantiate my findings on the basis of producing wells.

MR. WHITE: If there is no objection, it will be admitted. Let the record so show.

Order

1914

R-247

State of Texas

By the Court

That the

Now

same is over - date

FINDS:

(1) Due notice — Jurisdiction

(2) That the creation of new pools and the extension of boundaries of existing pools ^{IN SAN JUAN AND REALITO COUNTIES, MICHIGAN} ~~AS~~ ^{PROPER} ADVISED, and is ~~substantiated~~ ^{substantiated}, should be ~~made~~ ^{made} or made as the same may be.

It is therefore Ordered:

(a) That a new pool in ~~San Juan County~~ ^{San Juan County} ~~Michigan~~ ^{Michigan} be established for the purpose of ~~being~~ ^{being} designated as the Huerfano-Durango pool, and described as:

1/2 Sec 1, T1N, R1E, S1E, 14
3/4 Sec 12, T1N, R1E, S1E, 14
E1/2 Sec 23, R1E, S1E, 14

1/2, and 1/4 Sec 14, T1N, R1E, S1E, 14.

THE STATE OF TEXAS
COUNTY OF DALLAS

R-247

ORDER OF COURT

Boy Mc Court

1911-12-14

Now SAME IS OVER - DATE

FINDS:

- (1) DUE NOTICE — JURISDICTION
- (2) That the location of WELLS AND
THE EXTENSION OF BOUNDARIES OF EXISTING
^{IN SAN JUAN AND HARRIS COUNTIES, TEXAS}
POOLS WAS ADVERTISED, AND IS PROPERLY
^{PROPER} EXPLAINED, AND SHOULD BE MADE,
OR MADE AS THE CASE MAY BE.

IT IS THEREFORE ORDERED:

(a) That a new pool in San Juan County
San Antonio, CONSIDERED AS POOL FOR
DALLAS POOLS, DESIGNATED AS THE
HUEYANO-DALLAS POOL, AND DESCRIBED AS:

11 1/2 sec 23; 12 sec 24
8 1/2 sec 23; 9 sec 24
11 1/2 sec 23; 12 sec 24
12 sec 23; 13 sec 24

(B) That a new pool in San Juan County, New Mexico, classified as a gas pool for Dakota production, designated as the Concho-Valley Pool and described as:

Tract 27 H.R. 541 - N.M.P.M.
NW $\frac{1}{2}$ Sec 3; All Sec 4;
NW $\frac{1}{4}$ Sec 9; NW $\frac{1}{4}$ Sec 10,

BE AND THE SAME LIBRARY IS CREATED

(C) That a new pool in San Juan County, New Mexico, classified as a gas pool for Dakota production, designated as the Balcon-Dakota Pool and described as:

Tract 31 H.R. 1020 - N.M.P.M.
All Sec 27; E $\frac{1}{2}$ Sec 28;
NE $\frac{1}{4}$ Sec 33; N $\frac{1}{2}$ Sec 34. ✓

BE AND THE SAME LIBRARY IS CREATED.

(D) That a new pool in San Juan County, New Mexico, classified as a gas pool for Dakota production, designated as the West Kotz-Dakota Pool and described as:

Tract 22 H.R. 1220 - N.M.P.M.
E $\frac{1}{2}$ Sec 21; All Sec 22;
NW $\frac{1}{4}$ Sec 24; NW $\frac{1}{4}$ Sec 25.

BE AND THE SAME LIBRARY IS CREATED.

(E) That a new pool in San Juan County, New Mexico, classified as a gas pool for Dakota production, designated as the East Kotz-Dakota Pool and described as:

Trp. 26 N. R. 12 W. N. 1/2 Sec 13,
Sec 14, 15, 16, 17, 18, 19, 20, 21, 22, 23,
24, 25, 26, 27, 28, 29, 30, 31, 32.

Be, and the same shall be the same.

(F) That the boundary of the land and defined former Kitz-potter's pool, in San Jose county, California, be extended to include therein also land of said pool.

Trp. 27 N. R. 8 W. N. 1/2 Sec 18,

(G). That the boundary of the land and defined Nest Kitz-potter's pool, in San Jose county, California, be extended to include therein also land of said pool.

Trp. 27 N. R. 8 W. N. 1/2 Sec 32.

(H) That the boundary of the land and defined Nest Kitz-potter's pool, in San Jose county, California, be extended to include therein also land of said pool.

Trp. 27 N. R. 12 W. N. 1/2 Sec 13,
14, 15, 16, 17, 18, 19, 20, 21, 22, 23,
24, 25, 26, 27, 28, 29, 30, 31, 32.

That the boundary of the land and defined Nest Kitz-potter's pool, in San Jose county, California, be extended to include therein also land of said pool.

POOL RECOMMENDATIONS FOR July, 1953, DAKOTA

FULCHER-KUTZ - PICTURED CLIFFS

(Extension)

T. 27N, R. 3W

Sec. 18, W/2,

Based on:

Tom Bolack #1 Campbell, SW/4

Sec. 18-27N-SW

IP 500 MCF.

WEST KUTZ - PICTURED CLIFFS

(Extension)

T. 27N, R. 10W

Sec. 32E/2.

Based on:

Stanolind #15 Huerfano Unit, NE/4

Sec. 32-27N-10W

IP 742 MCF.

ANGELS PEAK

(Extension)

T. 27N, R. 10W

9 E/2, 10NW/4, S/2, 15 All, 16E/2,

22 All, 23W/2, 26NW/4, 27N/2.

Based on:

Stanolind #1 Angel Peak Unit

NE/4 Sec. 15-27N-10W

IP 145 MCFPD.

Stanolind #2 Angel Peak Unit

SE/4 Sec. 22-27N-10W

IP 630 MCF & BOPD.

HUERFANO - DAKOTA (NEW)

T. 26N. R. 10W

Sec. 13S/2, 14SE/4, 23E/2, 24 All.

Based on:

Stanolind #4 Huerfano Unit

NW/4 Sec. 24-26N-10W

IP 271 MCFPD.

COMPANERO - DAKOTA (NEW)

T. 27N-R. 5W

3 W/2, 4 All, 9 E/2, 10NW/4

Based on:

General American #1 Harrington

SE/4 Sec. 4-27N-5W

IP 4,380 MCFPD.

BLANCO - DAKOTA (NEW)

T. 31N-10W

27 All, 28E/2, 33NE/4, 34N/2

Based on:

Delhi #4-A Atlantic

SW/4 Sec. 27-31N-10W

IP 3, 020 MCFPD.

WEST KUTZ - DAKOTA (NEW)

T. 28N. R. 12W

Sec. 21, E/2, 22 All, 27N/2, 28NE/4.

Based on:

Benson & Montin #3 Gallegos Canyon Unit

SW/4 Sec. 22-28N-12W

IP 560 MCFPD.

SOUTH BLANCO - DAKOTA (16W)

T. 26N T. 6W

Sec. 9S/2, 10SW/4, 15W/2, All.

Based on:

Lowry et al -1-268 - State

NW/4, 16-26N-6W

IP 2500 MCF/ da. after shot.

POOL RECOMMENDATIONS FOR JUNE, 1952, DEACONS

FULCHER-KUTZ - PICTURED CLIFFS

(Extension)

T. 27N, R. 3W
Sec. 18, W/2,

58

Based on:

Tom Bolack #1 Cambell, SW/4
Sec. 18-27N-3W
IP 500 MCF.

WEST KUTZ - PICTURED CLIFFS

(Extension)

T. 27N, R. 10W
Sec. 32E/2.

58

Based on:

Stanolind #15 Huerfano Unit, NE/4
Sec. 32-27N-10W
IP 742 MCF.

ANGEL'S PEAK

(Extension)

T. 27N, R. 10W
9 E/2, 10NW/4, S/2, 15 All, 16E/2,
22 All, 23W/2, 26NW/4, 27W/2.

58

Based on:

Stanolind #1 Angel Peak Unit
NE/4 Sec. 15-27N-10W
IP 145 MCFPD.

Stanolind #2 Angel Peak Unit
SE/4 Sec. 22-27N-10W

IP 630 MCF & BOFD.

HUERFANO - DAKOTA (NEW)

T. 26N, R. 10W.
Sec. 13E/2, 14SE/4, 23E/4, 24 All,

58

Based on:

Stanolind #4 Huerfano Unit
NW/4 Sec. 24-26N-10W
IP 271 MCFPD.

new

COMPANERO - DAKOTA (NEW)

T. 27N-R. 3W.
3 W/2, 4 All, 9 E/2, 10NW/4

RA

Based on:

General American #3 Harrington
SE/4 Sec. 4-27N-3W
IP 4,300 MCFPD.

new

BLANCO - DAKOTA (NEW)

T. 31N-10W
27 All, 3E/2, 34E/4, 35E/2
26 27

58

Based on:

Delhi #4 Atlantic
SW/4 Sec. 27-31N-10W
IP 3,020 MCFPD.

new

WEST KUTZ - DAKOTA (NEW)

T. 26N, R. 12W
Sec. 21, E/2, 22 All, 27E/2, 28E/4

58

Based on:

Deacon #1 Huerfano #3 Cambell, SW/4
SW/4 Sec. 22-26N-12W
IP 560 MCFPD.

new

NOTE: IS/2 SEC. 15-27N-10W
IS/2 SEC. 15-27N-10W

SOUTH BLANCO - DAKOTA (NEW) *RA*

T. 26N-R. 6W

Sec. 96/2, 10SW/4, 15W/2, 16, All.

Now
Based on:

Lowry et al -1-268 - State

NE/4, 16-26N-6W

IP 2500 MCF/ da. after shot.

CASE 560 :

In the matter of the application of the Oil Conservation Commission of New Mexico upon its own motion for an order calling for the creation of new pools and extension of existing pools in San Juan and Rio Arriba Counties, New Mexico, and giving notice to all persons and parties and persons interested in the subject matter thereof to appear and show cause why such extensions and creations should not be made.

(a) Create a new pool in San Juan County, New Mexico, classified as a gas pool for Dakota production, designated as the Huerfano-Dakota Pool, and described as:

Twp. 26 N, Rge. 10 W, NMPM

Section 13: S/2;
 Section 14: SE/4;
 Section 23: ~~NE/4~~ E/2;
 Section 24: all

(b) Create a new pool in Rio Arriba County, New Mexico, classified as a gas pool for Dakota production, designated as the Compenero-Dakota Pool, and described as:

Twp. 27 N, Rge. 5 W, NMPM

Section 3: W/2;
 Section 4: all;
 Section 9: N/2;
 Section 10: NW/4

(c) Create a new pool in San Juan County, New Mexico, classified as a gas pool for Dakota production, designated as the Blanco-Dakota Pool, and described as:

Twp. 31 N, Rge. 10 W, NMPM

Section 26: all;
 Section 27: E/2;
 Section 34: NE/4;
 Section 35: N/2

(d) Create a new pool in San Juan County, New Mexico, classified as a gas pool for Dakota production, designated as the West Kutz-Dakota Pool, and described as:

Twp. 28 N, Rge. 12 W, NMPM

Section 21: E/2;
 Section 22: all;
 Section 23: N/2;
 Section 24: NW/4

(e) Create a new pool in San Juan County, New Mexico, classified as a gas pool for Dakota production, designated as the Diamond-Dakota Pool, and described as:

Section 1: all;
 Section 2: E/2;
 Section 3: SE/4;
 Section 4: all;
 Section 5: all

(f) Extend the Huerfano-Dakota Pool, San Juan County, New Mexico, to include therein:

Twp. 26 N, Rge. 10 W, NMPM
 Section 13: E/2

(g) Extend the West Gate - Pictured Cliffs Pool in San Juan County, New Mexico, to include therein:

Twp. 27 N, Rge. 10 W, NMPL
Section 32: E/2

(h) Extend the Angels Peak Pool in San Juan County, New Mexico, to include therein:

Twp. 27 N, Rge. 10 W, NMPL
Section 9: E/2;
Section 10: NW/4, S/2;
Section 15: all;
Section 16: E/2;
Section 22: all;
Section 23: W/2;
Section 26: NW/4;
Section 27: N/2