

Case No.

549

Application, Transcript,
Small Exhibits, Etc.

BEFORE THE
OIL CONSERVATION COMMISSION
STATE OF NEW MEXICO

CASE 549: Nomenclature case for northwestern New Mexico, providing for extensions and consolidations as follows:

- (a) Extension of Blanco-Mesaverde Pool to include All Secs. 17 and 18, T. 29N, R. 5W; all Secs. 9, 10, 11, 13, 14, 15 and 16, T. 29 N, R. 6W; all Secs. 8, 9 and 16, T. 30N, R. 6W; all Secs. 21, 22, 23 and 24, T. 31N, R. 8W; all Sec. 7, T. 31N, R. 9W.
- (b) Extension of Aztec-Pictured Cliffs Pool to include: All Sec. 20, T. 30N, R. 11W.
- (c) Consolidation of Dogie Canyon-Pictured Cliffs Pool with South-Blanco-Pictured Cliffs Pool, the resulting combination to be termed the South Blanco-Pictured Cliffs Pool, and extension of same to include the following areas: S $\frac{1}{2}$, Sec. 9, S $\frac{1}{2}$, Sec. 10, N $\frac{1}{2}$, Sec. 16, N $\frac{1}{2}$, Sec. 17, in T. 26N, R. 7 W; S $\frac{1}{2}$, Sec. 21, S $\frac{1}{2}$, Sec. 22, N $\frac{1}{2}$, Sec. 27, N $\frac{1}{2}$, Sec. 28, in T. 27N, R. 8W.

TRANSCRIPT OF HEARING

June 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)

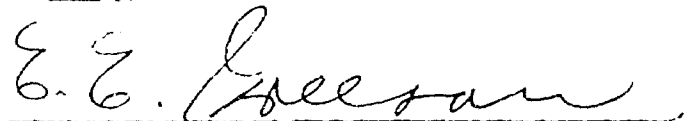
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COUNTY OF BERNALILLO)

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 6th day of
July 1953.

My Comm. Ex.:
August 4, 1956


E. E. Greeson
Notary - Reporter

MR. MACEY: Will you read Case 549, please?

(Mr. Graham reads the notice of publication)

EMORY C. ARNOLD

having been first duly sworn, testified as follows:

DIRECT EXAMINATION

BY MR. GRAHAM:

Q Will you state your name and position, please?

A Emory C. Arnold, geologist, Oil Conservation Commission.

Q You are familiar with Case 549, as advertised?

A Yes, sir, I am.

Q Will you give a statement as to that case and your recommendations, please?

A I recommend that the pool extensions in District 3 be made as advertised on the basis of wells completed.

Q With respect to the consolidation, what is your recommendation?

A Yes. It now appears that the Dogie Canyon-Pictured Cliffs Pool and the South Blanco-Pictured Cliffs Pool are one common source of supply, and should, therefore, be consolidated.

Q Do you have any recommendation as to what it should be called?

A Yes, I recommend it be called the South Blanco-Pictured Cliffs.

Q You recommend then the abolishment actually of
the Dogie Canyon?

A Yes, sir.

MR. MACEY: Are there any questions of the witness?
Do you have an exhibit, Mr. Arnold?

A Yes, sir, I have an exhibit.

MR. MACEY: Without objection, the exhibit will
be received.

If there is no further questions, the hearing is
adjourned.

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BEFORE THE
OIL CONSERVATION COMMISSION
STATE OF NEW MEXICO

TRANSCRIPT OF HEARING

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BEFORE: Honorable Ed. L. Mechem, Governor
Honorable E. S. Walker, Land Commissioner
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STATE OF NEW MEXICO)

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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 _____ day of
_____ 195_____.

My Comm. Ex.:
August 4, 1956

E. E. Greeson
Notary - Reporter

BEFORE THE OIL CONSERVATION COMMISSION
OF THE STATE OF NEW MEXICO

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

CASE NO. 549
ORDER No. R-335

THE APPLICATION OF THE OIL
CONSERVATION COMMISSION ON ITS
OWN MOTION FOR AN ORDER FOR THE
EXTENSION OF EXISTING POOLS IN SAN
JUAN AND RIO ARriba COUNTIES, NEW
MEXICO, AND FOR THE CONSOLIDATION
OF CERTAIN POOLS PREVIOUSLY GIVEN
INDIVIDUAL DESIGNATIONS.

ORDER OF THE COMMISSION

BY THE COMMISSION:

This cause came on for hearing at 9 o'clock a. m. on June 16, 1953, at Santa Fe, New Mexico, before the Oil Conservation Commission of New Mexico, hereinafter referred to as the "Commission."

NOW, on this 23rd day of June, 1953, 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 Blanco-Mesaverde Pool boundary in San Juan and Rio Arriba Counties, New Mexico, as heretofore classified, defined and described should be extended to include therein:

Township 29 North, Range 5 West, NMPM
All of Sections 17 and 18

Township 29 North, Range 6 West, NMPM
All of Sections 9, 10, 11, 13, 14, 15 and 16

Township 30 North, Range 6 West, NMPM
All of Sections 8, 9 and 16

Township 31 North, Range 8 West, NMPM
All of Sections 21, 22, 23 and 24

Township 31 North, Range 9 West, NMPM
All of Section 7

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

Township 30 North, Range 11 West, NMPM
All of Section 20

(4) That the Dogie Canyon-Pictured Cliffs Pool and the South Blanco, Pictured Cliffs Pool, both having been previously classified, defined and described by Commission orders, should be consolidated, the resulting combination to be denominated the South Blanco-Pictured Cliffs Pool, and that the pool should be extended to include therein:

Township 26 North, Range 7 West, NMPM
S/2 Section 9; S/2 Section 10;
N/2 Section 16; N/2 Section 17

Township 27 North, Range 8 West, NMPM
S/2 Section 21; S/2 Section 22;
N/2 Section 27; N/2 Section 28

IT IS THEREFORE ORDERED:

That the application of the Oil Conservation Commission be, and the same hereby is approved as follows:

(1) That the boundaries of the Blanco-Mesaverde Pool in San Juan and Rio Arriba Counties, New Mexico, be, and the same hereby are extended to include:

Township 29 North, Range 5 West, NMPM
All of Sections 17 and 18

Township 29 North, Range 6 West, NMPM
All of Sections 9, 10, 11, 13, 14, 15 and 16

Township 30 North, Range 6 West, NMPM
All of Sections 8, 9 and 16

Township 31 North, Range 8 West, NMPM
All of Sections 21, 22, 23 and 24

Township 31 North, Range 9 West, NMPM
All of Section 7

(2) That the boundaries of the Aztec-Pictured Cliffs Pool in San Juan County, New Mexico, be, and the same hereby are extended to include:

Township 30 North, Range 11 West, NMPM
All of Section 20

(3) That the Dogie Canyon-Pictured Cliffs Pool and the South Blanco-Pictured Cliffs Pool should be consolidated, the resulting combination to be termed the South Blanco-Pictured Cliffs Pool, in San Juan and Rio Arriba Counties, New Mexico; and that said pool should now be extended to include:

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Case No. 549
Order No. R-335

Township 26 North, Range 7 West, NMPM
S/2 Section 9; S/2 Section 10;
N/2 Section 16; N/2 Section 17

Township 27 North, Range 8 West, NMPM
S/2 Section 21; S/2 Section 22;
N/2 Section 27; N/2 Section 28

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

STATE OF NEW MEXICO
OIL CONSERVATION COMMISSION



EDWIN L. MECHEM, Chairman



E. S. WALKER, Member



R. R. SPURRIER, Secretary

SEAL

Exhibit # Case 549

NOMENCLATURE RECOMMENDATIONS
for June 16, hearing.
Completions ending May 11, 1953

BLANCO - MESAVERDE

29 N - 5W
Sec. 17 & 18 All

Based on:
Phillips Pet. Co. - #1-77- Mesa unit 29-5
SW - 17 - 29N - 5W
I.P. 1693 MCF

29 N - 6W
Sections 9, 10, 11, 13, 14, 15, 16.

Based on:
Phillips Pet. Co. - #2-14- Mesa unit 29-6
SW 14 - 29N - 6W.
I.P. 3550 MCF

30N - 6W
Sections 8, 9, 16

Based on:
Phillips Pet. Co. - #2-9- Mesa unit 30-6
SW 9- 30N - 6W
I.P. 2060 MCF

30 N - 8W
Sections 21, 22, 23, & 24

Based on:
Phillips Pet. Co. #1-23- Mesa Unit 32-8
NE 23- 31N - 8W
I.P. 1540 MCF/da.

31N - 9W
Sec. 7 All

Based on:
Anderson Frichard #7- Johnston
990/ N & E, 7- 31N - 9W
I.P. 5690 MCF/da.

AZTEC - PICTURED CLIFFS

30N - 11W
Sec. 20 All

Based on:
El Paso Natural Gas Co. #1-A Morris
990/S, 1450/ W, 20 - 30 N - 11W
I.P. 396 MCF/da - 3 hrs.

SOUTH BLANCO - PICTURED CLIFFS

This nomenclature recommendation necessitates the merging of two (2) Pictured Cliffs Pools, namely the Dogie Canyon and South Blanco. It is recommended that these be merged and named South Blanco - Pictured Cliffs Pool. Extensions are as follows:

26N - 7W
Sec. 9 S/2
Sec. 10 S/2
Sec. 16, N/2
Sec. 17 N/2

Based on:
Kingsley-Locke #4 Jenkins
SW - 10 - 26N - 7W
I.P. 1185 MCF/da.

T. J. Foster #1 Foster
NW 17 - 26N - 7W
I.P. 250 MCF/da.

27N - 8W
Sec. 21 S/2
Sec. 22 S/2
Sec. 27 N/2
Sec. 28 N/2

Based on:
E.P.N.G. #1 D Florence
SE- 21- 27N - 8W
I.P. 1190 MCF/da.

E.P.N.G. #1-C- Bolack
NE 28- 27 N- 8W
I.P. 2880 MCF.

Memo

From
WILLIAM B. MACEY
Chief Engineer

To

Blanca - Mesquite

30 N - 6 W

Sec 17 is in pool when
may order written

30 N - 8 W

all Township is
in pool.

R-~~129~~ 89

R-129 & 129A

OIL CONSERVATION COMMISSION

P. O. BOX 871

SANTA FE, NEW MEXICO

NOMENCLATURE RECOMMENDATIONS

for June 16, hearing.

Completions ending May 11, 1953

BLANCO - MESAVILLE

29 N - 5W
Sec. 17 & 18 All

Based on:
Phillips Pet. Co. - #1-77- Mesa unit 29-5
SW - 17 - 29N - 5W
I.P. 1693 MCF

29 N - 6W
Sections 9, 10, 11, 13, 14, 15, 16.

Based on:
Phillips Pet. Co. - #2-14- Mesa unit 29-6
SW 14 - 29N - 6W.
I.P. 3550 MCF

30N - 6W
Sections 8, 9, 16 & ~~17~~ out.

Based on:
Phillips Pet. Co. - #2-9- Mesa unit 30-6
SW 9- 30N - 6W
I.P. 2060 MCF

³¹
30 N - 8W
Sections 21, 22, 23, & 24

Based on:
Phillips Pet. Co. #1-23- Mesa Unit 32-8
NE 23- 31N - 8W
I.P. 1540 MCF/da.

31N - 9W
Sec. 7 All

Based on:
Anderson Prichard #7- Johnston
990/ N & E, 7- 31N - 9W
I.P. 5690 MCF/da.

C
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P
Y

OIL CONSERVATION COMMISSION

P. O. BOX 871

SANTA FE, NEW MEXICO

AZTEC - PICTURED CLIFFS

30N - 11W
Sec. 20 All

Based on:
El Paso Natural Gas Co. #1-A Morris
990/S, 1450/ W, 20 - 30 N - 11W
I.P. 396 MCF/da - 3 hrs.

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SW - 10 - 26N - 7W
I.P. 1185 MCF/da.

T. J. Foster #1 Foster
NW 17 - 26N - 7W
I.P. 250 MCF/da.

27N - 8W
Sec. 21 S/2
Sec. 22 S/2
Sec. 27 N/2
Sec. 28 N/2

Based on:
E.P.N.G. #1 D Florence
SE- 21- 27N - 8W
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