

1312

Application, Transcript, 5 mill Exhibits, Etc. CASE 1312: NORTHWESTERN NEW MEXICO NOMENCLATURE

BEFORE THE OIL CONSERVATION COMMISSION STATE OF NEW MEXICO Santa Fe, New Mexico

September 18, 1957

TRANSCRIPT OF HEARING

Case 1312

BEFORE THE OIL CONSERVATION COMMISSION STATE OF NEW MEXICO Santa Fe, New Mexico

September 18, 1957

IN THE MATTER OF:

Case 1312

Northwestern New Mexico nomenclature case calling for an order extending existing pools in San Juan and Rio Arriba Counties, New Mexico.

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

TOWNSHIP 28 NORTH, RANGE 9 WEST Section 28: E/2

(b) Extend the Choza Mesa-Pictured Cliffs Pool to include:

TOWNSHIP 29 NORTH, RANGE 4 WEST Section 34: E/2

(c) Extend the Fulcher Kutz-Pictured Cliffs Pool to include:

TOWNSHIP 28 NORTH, RANGE 10 WEST Section 16: S/2

TOWNSHIP 29 NORTH, RANGE 12 WEST Section 24: NE/4

(d) Extend the Otero-Pictured Cliffs Pool to include:

TOWNSHIP 24 NORTH, RANGE 6 WEST

Section 1: W/2
Section 13: SW/4
Section 15: S/2
Section 22: All
Section 35: E/2

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

TOWNSHIP 25 NORTH, RANGE 4 WEST

Section 7: SE/4 Section 8: S/2 Section 17: N/2 Section 18: NE/4

TOWNSHIP 26 NORTH, RANGE 5 WEST Section 21: N/2

TOWNSHIP 26 NORTH, RANGE 6 WEST

Section 25: SW/4 Section 26: S/2

Section 27: S/2

Section 28: S/2

Section 29: S/2

Section 30: S/2

Section 31: N/2

Section 32: N/2

All of Sections 33, 34 and 35

Section 36: W/2 and SE/4

TOWNSHIP 27 NORTH, RANGE 6 WEST Section 18: S/2

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TOWNSHIP 27 NORTH, RANGE 7 WEST Section 13: NE/4

(f) Extend the Tapacito-Pictured Cliffs Pool to include:

TOWNSHIP 26 NORTH, RANGE 3 WEST Section 28: W/2

TOWNSHIP 27 NORTH, RANGE 5 WEST Section 35: E/2

(g) Extend the Blanco Mesaverde Pool to include:

TOWNSHIP 28 NORTH, RANGE 9 WEST All of Sections 8, 9, 16, 17, 20, & 21

TOWNSHIP 31 NORTH, RANGE 5 WEST Section 18: All

TOWNSHIP 31 NORTH, RANGE 13 WEST Section 13: All

(h) Extend the Verde Gallup Oil Pool to include:

TOWNSHIP 31 NORTH, RANGE 14 WEST Section 19: All

TOWNSHIP 31 NORTH, RANGE 15 WEST Section 31: SW/4

BEFORE:

Mr. A. L. Porter Mr. Murray Morgan Honorable Edwin L. Mechem

TRANSCRIPT OF HEARING

MR. PORTER: The next case on the docket is Case 1312.

MR. COOLEY: Northwestern New Mexico nomenclature case calling for an order extending existing pools in San Juan and Rio Arriba Counties, New Mexico.

(Witness sworn.)

ELVIS A. UTZ

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

DIRECT EXAMINATION

By MR. COOLEY:

- Q Will you state your name and position, please?
- A Elvis A. Utz, Engineer with the New Mexico Oil Conservation Commission.
- Q Mr. Utz, in your official capacity as Engineer for the Oil Conservation Commission of New Mexico, have you had an opportunity to make a study of certain proposed extensions of pools

A Yes, I have.

Q Mr. Utz, do you have any recommendations concerning the extension of the Aztec-Pictured Cliffs Gas Pool?

A Yes, I have a recommendation that the Aztec-Pictured Cliffs
Gas Pool be extended as advertised on the basis of one well completed and capable of producing in that pool.

Q Do you have any recommendations concerning the extension of the Choza Mesa-Pictured Cliffs Pool?

A Yes, I have, and I recommend that the Choza Mesa-Pictured Cliffs Gas Pool be extended as advertised on the basis of one well completed in that pool.

Q Do you have any recommendations concerning the extension of the Fulcher Kutz-Pictured Cliffs Pool?

A Yes, I do. I recommend that the Fulcher Kutz-Pictured Cliffs be extended as advertised on the basis of two wells completed in that pool.

Q Do you have any recommendation concerning the extension of the Otero-Pictured Cliffs Gas Pool?

A Yes, I recommend that the Otero-Pictured Cliffs Pool be extended as advertised on the basis of five wells completed in that pool.

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

DEARNLEY MEIER & ASSOCIATES INCORPORATED GENERAL LAW REPORTERS ALBUQUERQUE NEW MEXICO 3-6691 5-9546 5

A I recommend that it be extended as advertised on the basis of eight wells completed in that pool.

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

A I recommend that it be extended as advertised on the basis of two wells completed in that pool.

Q Do you have any recommendation concerning the extension of the Blanco Mesaverde Pool?

A I recommend that the Blanco Mesaverde Pool be extended as advertised on the basis of five wells completed in that pool.

Q Do you have any recommendations concerning the extension of the Verde Gallup Oil Pool?

A I recommend that the Verde Gallup Oil Pool be extended as advertised on the basis of two wells completed in that pool.

Q Do you have anything further to recommend?

A I do not.

Q Have you made an exhibit to substantiate your recommendations in this case?

A Yes, I have.

Q How have you identified that exhibit?

A Exhibit No. 1, Case 1312.

MR. COOLEY: I would like to offer Exhibit No. 1 in Case 1312.

MR. PORTER: Without objection it will be admitted. Any questions of the witness? The witness will be excused.

(Witness excused.)

We will take the case under advisement. The hearing is adjourned.

CERTIFICATE

STATE CF NEW MEXICO) : S
CCUNTY OF BERNALILLO)

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 lat day of October, 1957.

Notary Public - Court Reporter

My commission expires: June 19, 1959.

DEFORE 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. 1312 Order No. R-1060

THE APPLICATION OF THE OIL CONSERVATION COMMISSION UPON ITS OWN MOTION FOR AN ORDER EXTENDING CERTAIN 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 September 18, 1957, at Santa Fe, New Mexico, before the Oil Conservation Commission of New Mexico, hereinafter referred to as the "Commission."

NOW, on this 30 day of September, 1957, 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 Aztec-Pictured Cliffs Pool, the Fulcher Kutz-Pictured Cliffs Pool, and the Verde-Gallup Oil Pool, all in San Juan County, New Mexico, to the Choza Mesa-Pictured Cliffs Pool, the Otero-Pictured Cliffs Pool, and the Tapacito-Pictured Cliffs Pool, all in Rio Arriba County, New Mexico, and to the South Blanco-Pictured Cliffs Pool and the Blanco Mesaverde Pool, both in Rio Arriba and San Juan Counties, New Mexico.

IT IS THEREFORE ORDERED:

(a) That the Astec-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 28 NORTH, RANGE 9 WEST, NMPM Section 28: E/2

(b) That the Chosa Mesa-Pictured Cliffs Pool in Rie Arriba County, New Mexico, as heretofore classified, defined, and described, be and the same is hereby extended to include therein:

TOWNSHIP 29 NORTH, RANGE 4 WEST, NMPM Section 34: E/2

-2-Case No. 1312 Order No. R-1060

(c) That the Fulcher Kutz-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 28 NORTH, RANGE 10 WEST, NMPM Section 16: 8/2

> TOWNSHIP 29 NORTH, RANGE 12 WEST, NMPM Section 24: NE/4

(d) That the Otero-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 24 NORTH, RANGE 6 WEST, NMPM

Section 1: W/2 Section 13: SW/4 Section 15: 3/2 Section 22: All Section 35: E/2

(e) 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 25 NORTH, RANGE 4 WEST, NMPM Section 7: SE/4

Section 8: S/2 Section 17: N/2 Section 18: NE/4

TOWNSHIP 26 NORTH, RANGE 5 WEST, NMPM Section 21: N/2

TOWNSHIP 26 NORTH, RANGE 6 WEST, NMPM Section 25: SW/4

5/2 Section 26: Section 27: 5/2 Section 28: 5/2 Section 29: 8/2 Section 30: 5/2 Section 31: N/2

Section 32: N/2 Sections 33, 34, and 35: Section 36: W/2 and SE/4

TOWNSHIP 27 NORTH, RANGE 6 WEST, NAPH Section 18: S/2

TOWNSHIP 27 NORTH, RANGE 7 WEST, NMPM Section 13: NE/4

(f) That the Tapacito-Pictured Cliffs Poel in Rio Arriba New Maxico, as heretofore classified, defined, and describe the same is hereby extended to include therein:

> TOWNSHIP 26 NORTH, RANGE 3 WEST, HAPM Section 28: W/2

> TOWNSHIP 27 MORTH, RANGE 5 WEST, MAPM Section 35: E/2

Caso No. 1312 Order No. R-1060

(g) That the Blanco Mesaverde 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 28 NORTH, RANGE 9 WEST, NMPM Sections 8 and 9: All Sections 16 and 17: All Sections 20 and 21: All

TOWNSHIP 31 NORTH, RANGE 5 WEST, NAPM Section 18: All

TOWNSHIP 31 NORTH, RANGE 13 WEST, NMPM Section 13: All

(h) That the Verde-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 14 WEST, NMPM Section 19: All

TOWNSHIP 31 NORTH, RANGE 15 WEST, NMPM Section 31: SW/4

IT IS FURTHER ORDERED: That the effective date of this order and all of the extensions included herein shall be October 1, 1957.

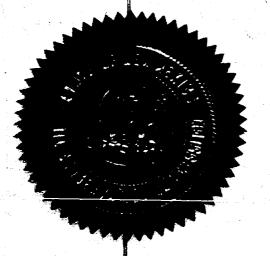
DONE at Santa Fe, New Mexico, on the day and year herein-above designated.

STATE OF NEW MEXICO OIL CONSERVATION COMMISSION

EDWIN L. MECHEM, Chairman

MURRAY E. MORGAN, Member

A. L. PORTER, &r., Member & Secretary



RECOMMENDED EXTENSIONS FOR THE REGULAR SEPTEMBER, 1957 HEARING

Aztec Pictured Cliffs

1957 AUG 25 AM 8:35

Township 28N, Range 9W, San Juan County Section 28, E/2

(are 13/2

based on:

Ey. #1

El Paso Nat. Gas #4 Michener "A" 1700/N; 840/E, Section 28-28N-9W AOF 3390 MCF; SICP 688#/8 days

CHOZA MESA PICTURED CLIFFS

Township 29N, Range 4W, Rio Arriba County Section 34, E/2

based on:

Pacific Northwest #8-34 SJU 29-4 1850/N; 890/E, Section 34-29N-4W IP 376 MCF; SICP 968#/7 days

FULCHER-KUTZ PICTURED CLIFFS

Township 28N, Range 10W, San Juan County Section 16, S/2

Township 29N, Range 12W, San Juan County Section 24, NE/4

based on:

R. E. Jackson #1 Empire States 990/S; 1650/E, Section 16-28N-10W AOF 363 MCF; SICP 570#/7 days

C. E. Aikman #1 Maxey 890/N; 990/E, Section 24-29N-12W IP 355 MCF; SICP 480#/ days

OTERO PICTURED CLIFFS

Township 24N, Range 6W, Rio Arriba County

Section 1, W/2
Section 13, SW/4
Section 15, S/2
Section 22, All
Section 35, E/2

based on:

El Paso Nat. Gas #4 Bolack *D** 990/N; 990/W, Section 1-24N-6W AOF 1052 MCF; SICP 713#/11 days

El Paso Nat. Gas #2 Bolack "D" 990/S; 1750/W, Section 13-24N-6W AOF 2669 CF; SICP 691#/16 days

El Paso Nat. Gas #1 Donnell 1650/N; 1010/W, Section 22-24N-6W AOF 535 MCF; SICP 447#/13 days

El Paso Nat. Gas #2 Donnell 1650/S; 1650/E, Section 22-24N-6W AOF 3200 MCF; SICP 687 10 days

El Paso Nat. Gas #1 Bolack *E**
1850/S; 1650/E, Section 35-24N-6W
AOF 3372 MCF; SICP 689#/13 days

South Blanco Pictured Cliffs

Township 25N, Range 4W, Rio Arriba

Section 7, SE/4 Section 8, S/2 Section 17, N/2 Section 18, NE/4

Township 26N, Range 5W, Rio Arriba

Section 21, N/2

Township 26N, Range 6W, Rio Arriba

Section 25, SW/4
Section 26, S/2
Section 27, S/2
Section 28, S/2
Section 29, S/2
Section 30, S/2
Section 31, N/2
Section 32, N/2
Sections, 33, 34,35 All
Section 36, W/2 & SE/4

Township 27N, Range 6W, Rio Arriba

Section 18, S/2

Township 27N. Range 7W. Rio Arriba

Section 13, NE/4

Based on:

Northwest Production Corp. #5-8 "C" 990/S; 1500/W; Section 8-25N-4W AOF 3116 MCF; SICP 1005#/9 days

El Paso Nat. Gas #3 Jicarilla "F" 1460/N; 905/W; Section 21-26N-5W AOF 2676 MCF; SICP 1022#/ days

El Paso Nat. Gas #1 Klein "A" 620/N; 1400/E; Section 31-26N-6W AOF 2805 MCF; SICP 833#/ days

El Paso Nat; Gas #2 Klein 1800/N; 1560/E; Section 33-26N-6W AOF 1081 MCF; SICP 833#/10 days

El Paso Natural Gas #4 Klein 1824/S; 1778/W; Section 33-26N-6W AOF 7069 MCF; SICP 829#/10 days

El Paso Nat. Gas #5 Klein 1190/S; 850/W; Section 34-26N-6W AOF 2687 MCF; SICP 849#/7 days

El Paso Nat. Gas #97 Rincon Unit 1650/S; 990/W; Section 18-27N-6W AOF 1257 MCF; SICP 1013#/9 Days

El Paso Nat. Gas #88 Rincon Unit 1750/N; 1650/E; Section 13-27N-7W AOF 2575 MCF; SICP 1013#/12 Days

TAPICITO PICTURED CLIFFS

Township 26N, Range 3W, Rio Arriba

Section 28, W/2

Township 27N, Range 5W, Rio Arriba

Section 35, E/2

based on:

Northwest Frod. Corp. #5-28, "E" 1090/S; 990/W; Section 28-26N-3W AOF 2073 MCF; SICP 1017#/7 days

El Paso Nat. Gas #20 SJU 27-5 800/N; 990/E; Section 35-27N-5W AOF 15,093 MCF; SICP 1041#/14 days

BLANCO MESAVERDE

Township 28N, Range 9W, San Juan

Section 8 (Partial) All Section 9 (Partial) All Section 16, All Section 17, All Section 20, All Section 21, All

Township 31N, Range 5W, Rio Arriba

Section 18, All

Township 31N, Range 13W, San Juan

Section 13, All

based on:

El Paso Natural Gas #5 Johnston 890/S; 1600/W; Section 9-28N-9W AOF 2773 MCF; SICP 1013#/7 days

El Paso Natural Gas #8 Johnston 1709/N; 1600/E; Section 17-28N-9W AOF 4801 MCF; SITF 624#/17 days

El Paso Natural Gas #10 Lackey "B" 1750/N; 1690/E; Section 21-28N-9W AOF 2289 MCF; SITP 927#/7 days

Pacific Northwest Pipeline Corp. #22-18 Rosa Unit 890/N; 800/E; Section 18-31Np5W AOF 3929 MCF; SICP 1257#/7 days

Southern Union Gas #1-13 Gov't 1185/S; 1495/W; Secion 13-31N-13W No gage given

VERDE GALLUP OIL POOL

Township 31N. Range 14W. San Juan

Section 19, All

Township 31N. Range 15W. San Juan

Section 31, SW/4

EXTENSIONS - Cont'd Page 4

Pubco Petroleum Corp. #19-13 Uto Mt. 660/S; 660/W; Section 19-31N-14W IP 180 BOPD

Tennessee Gas Transmission #7 Ute "B" 600/S; 1880/W; Section 31-31N-15W IP 16 BOPD