BEFORE THE

Gil Conservation Commission

SANTA FE. NEW MEXICO November 16, 1955

IN THE MATTER OF:

CASE NO. 980

TRANSCRIPT OF PROCEEDINGS

ADA DEARNLEY AND ASSOCIATES

COURT REPORTERS
605 SIMMS BUILDING
TELEPHONE 3-6691
ALBUQUERQUE, NEW MEXICO

BEFORE THE OIL CONSERVATION COMMISSION Santa Fe, New Mexico November 16, 1955

IN THE MATTER OF:

Northwestern New Mexico nomenclature case calling for the following extensions of pools:

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

Township 29 North, Range 10 West Section 33: E/2 Section 34: W/2

Case No. 980

(b) Extension of the South Blanco-Pictured Califfs in San Juan and Rio Arriba Counties to include:

Township 26 North, Range 8 West Section 2: N/2

(c) Extension of the West Kutz-Pictured Cliffs in San Juan County to include:

Township 28 North, Range 11 West Section 33: SW/4

Township 27 North, Range 11 West Section 4: NW/4

BEFORE:

Honorable John F. Simms, Jr. Mr. E. S. (Johnny) Walker Mr. William B. Macey

TRANSCRIPT OF HEARING

MR. MACEY: Next case is Case 980.

ELVIS A. UTZ,

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

DIRECT EXAMINATION

By MR. GURLEY:

- Q State your name and position to the Commission, please.
- A Elvis A. Utz, engineer with the Oil Conservation Commission.
- Q In your official capacity as engineer for the Oil Conservation Commission, have you had an opportunity to study Case 980, which includes the northwestern New Mexico nomenclature for certain extensions to pools?
 - A Yes, I have.
- Q In Section (a) concerning the extension of the Aztec-Pictured Cliffs Pool, would you state your recommendation and the basis thereon?

A Recommend that the horizontal limits of the Aztec-Pictured Cliff be extended to include the east half of Section 33, west half of Section 34, Township 29 North, Range 10 West. This extension is based on four Southern Union wells as follows: Southern Union No. 8 Zachary in the northeast quarter of Section 33, which had an initial potential of 5856, shutin pressure of 636 pounds; the Southern Union No. 9 Zachary in the southeast quarter of Section 33, which had an initial potential of 3138, shutin pressure of 648 pounds; Southern Union No. 10 Zachary in the southwest quarter of Section 34 which had an initial potential of 3218 and a shutin pressure of 667 pounds; the Southern Union No. 7 Zachary in the southwest quarter of 34 which had an initial potential of 4744 mcf per day and 600 pounds shutin pressure.

- Q Have you had an opportunity to study the extension of the South Blanco-Pictured Cliffs in San Juan and Rio Arriba Counties?
 - A Yes, I have.
 - Q State to the Commission your recommendation and the basis

therefor?

A I recommend that the horizontal limits of it be extended to include the north half of Section 2, Township 26 North, Range 8 West. This extension is recommended on the basis of the Alfred McLean No. 1 Gonzales State in the northwest quarter of Section 2, which had an initial potential of 285 mcf per day and shutin pressure of 835 pounds.

Q In your official capacity have you had the opportunity to study the extension of the West Kutz-Pictured Cliffs in the San Juan County?

- A Yes, I have.
- Q What are your recommendations and the basis therefor?

A I recommend that the horizontal limits of the West KutzPictured Cliffs Pool be extended to include the southwest quarter
of Section 33, Township 28 North, Range 11 West, and the northwest
quarter of Section 4, Township 27 North, Range 11 West. This extension is based on the R and G Drilling No. 7, R and G in the
southwest quarter of Section 33, which had an initial potential of
1,000 mcf per day and shutin pressure of 530 pounds.

Q Do you have any exhibits to introduce?

A Yes, I have one exhibit which states the extensions and the basis on which these extensions are made.

(Commission's Exhibit No. 1 marked for identification.)

MR. GURLEY: If it please the Commission, I would like to have the exhibit introduced as Exhibit 1.

MR. MACEY: Without objection it will be received.

MR. NUTTER: There has been no deviation from the advertise ment in this nomenclature case?

A No, none whatsoever.

MR. MACEY: Anyone else? If no further questions, the witness may be excused.

(Witness excused.)

MR. MACEY: Does anyone have anything further in this case? If not, we will take the case under advisement, and the hearing is adjourned.

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STATE OF NEW MEXICO) : SS COUNTY 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 is a true and correct record to the best of my knowledge, skill and ability.

NOTARY PUBLIC-COURT REPORTER

My Commission expires: June 19, 1959.