BEFORE THE

Gil Conservation Commission SANTA FE, NEW MEXICO

IN THE MATTER OF:

CASE NO. 1199

TRANSCRIPT OF PROCEEDINGS

DEARNLEY-MEIER AND ASSOCIATES

COURT REPORTERS

605 SIMMS BUILDING

TELEPHONE 3-6691

ALBUQUERQUE, NEW MEXICO

BEFORE THE OIL CONSERVATION COMMISSION Santa Fe, New Mexico January 16, 1957

IN THE MATTER OF:

Northwestern New Mexico nomenclature case calling for the extension of existing pools and the creation of a new pool in San Juan and Rio Arriba Counties. New Mexico

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

Township 28 North, Range 9 West Section 21: E/2 Section 22: All

Case No.

- (b) Extension of the Ballard-Pictured Cliffs Pool to include:
 - Township 25 North, Range 8 West Section 9: N/2
- (c) Extension of the Blanco-Pictured Cliffs Pool to include:

Township 29 North, Range 9 West Section 4: NW/4

(d) Extension of the Canyon Largo-Pictured Cliffs Pool to include:

Township 26 North, Range 7 West Section 29: S/2

(e) Extension of the Fulcher Kutz-Pictured Cliffs Pool to include:

Township 27 North, Range 9 West Section 16: N/2

(f) Extension of the South Blanco-Pictured Cliffs Pool to include:

Township 27 North, Range 8 West Section 33: All Section 34: All

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Township 27 North, Range 9 West
      Section 22: E/2
      Township 28 North, Range 8 West
      Section 31:
                  All
      Township 28 North, Range 9 West
      Section 33: SE/4
      Extension of the West Kutz-Pictured Cliffs Pool to
. (g)
      include:
      Township 28 North, Range 11 West
      Section 27:
                    SE/4 and W/2
      Section 28:
                   All
      Section 29:
                   NE/4
                   N/2
      Section 33:
      Section 34:
                    NW/4
 (h) Extension of the Blanco Mesaverde Pool to include:
      Township 26 North, Range 5 West
      Section 3: All
      Section 4: All
      Township 27 North, Range 3 West
      Section 10:
                    (Partial), All
      Section 11:
                    (Partial), All
      Section 12:
                    (Partial), All
      Section 13:
                    All
                    All
      Section 14:
      Section 15:
                   All
      Sections 19 through 36 incl.: All
      Township 27 North, Range 4 West
      Section 24:
      Section 25:
                    All
      Section 26:
                    All
      Section 35:
Section 36:
                    All
                    All
      Creation of a new oil pool for Gallup production,
 (i)
      designated as the Verde Gallup Oil Pool, and
      described as follows:
      Township 31 North, Range 15 West
      Section 10:
                    E/2
                    SW/4
      Section 11:
                    SE/4, W/2
E/2, SW/4
      Section 14:
      Section 15:
      Section 20:
                    SE/4
                    SW/4, E/2
      Section 21:
      Section 22:
                    N/2
                    N/2
      Section 29:
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BEFORE: Honorable Edwin L. Mechem Mr. Murray Morgan Mr. A. L. Porter, Jr.

TRANSCRIPT OF HEARING

MR. PORTER: The last case which will be considered at this time is No. 1199.

(Title of the within case read by Mr. Cooley, attorney for the Oil Commission.)

ELVIS A. UTZ,

called as a witness, testified as follows:

DIRECT EXAMINATION

By MR. COOLEY

- Q State your full name and position for the record..
- A Elvis A. Utz; Engineer, Oil Conservation Commission.
- Q In your official capacity as an Enginner with the Oil Conservation Commission of the State of New Mexico, have you had an opportunity to make a study of the proposed extension of the Aztec-Pictured Cliffs Pool?
- A Yes, I have, and I recommend that the Aztec-Pictured Cliffs
 Pool be extended as advertised on the basis of two wells capable
 of producing from this pool.
- Q Do you have any recommendation concerning the extension of the Ballard-Pictured Cliffs Pool?
- A I recommend that it be extended as advertised on the basis of two wells capable of producing from this well.
- Q What are your recommendations concerning the Blanco-Pictured Cliffs Pool?

- A I recommend that the Blanco-Pictured Cliffs Pool be extended as advertised on the basis of one well capable of producing from this pool.
- Q Do you have any recommendation concerning the Canyon Largo-Pictured Cliffs Pool?
- A I recommend that the Canyon-Largo-Pictured Cliffs Pool be extended as advertised on the basis of one well capable of producing from this pool.
- Q What is your recommendation concerning the Fulcher Kutz-Pictured Cliffs Pool?
- A I recommend that the Fulcher Kutz-Pictured Cliffs Pool be extended as advertised on the basis of one well capable of producing from this pool.
- Q Do you have any recommendation concerning the South Blanco-Pictured Cliffs Pool?
- A I also recommend that the South Blanco-Pictured Cliffs
 Pool be extended as advertised on the basis of seven wells capable
 of producing from this pool.
- Q Do you have any recommendation concerning the West Kutz-Pictured Cliffs Pool?
- A I recommend that the West Kutz-Pictured Cliffs Pool be extended as advertised on the basis of six wells capable of producing from this pool.
- Q What is your recommendation concerning the Blanco Mesaverde Pool?
- A I recommend that the Blanco Mesaverde Pool be extended as advertised on the basis of seven wells capable of producing.

- Q Do you have any recommendation concerning the creation of an oil pool for Gallup production in Township 31 North, Range 15 West?
- A Yes, sir; I recommend that a new pool be created to be known as Gallup Verde Oil Pool.
 - Q Gallup Verde or Verde Gallup?
 - A Verde Gallup, I'm sorry.
 - Q Verde Gallup Oil Pool?
 - A Verde Gallup Oil Pool.
 - Q Do you have any further recommendations in this case?
- A There are 15 wells included in this pool which are all capable of producing from the Gallup formation. The discovery well for this pool is the C. M. Carroll No. 1 Ute located in Section 14 Township 31 North, Range 15 West. This well had an initial potential of 170 barrels per day natural. The casing shoe is set at 2335. That is all I have with the exception of entering Exhibit No. 1 which states all these extensions and the wells on which they are based.

MR. COOLEY: Will the Commission accept Exhibit 1?

MR. PORTER: Without objection, Exhibit 1 will be admitted. Mr. Utz. I missed the depth of the casing shoe.

A 2335

MR. PORTER: And I believe you stated there are now 15 wells capable of producing in this area you recommend for the pool?

A That is correct.

MR. MANKIN: What was the unit location of this discovery well?

A I intentionally didn't give it because there is a typo-

graphical error, 615 from the south and 734 from the north--it is not here.

MR. COOLEY: It can be entered later.

MR. PORTER: Anything further? Mr. Utz will be excused and the case taken under advisement. The hearing is adjourned.

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STATE OF NEW MEXICO)
) ss.
COUNTY OF SANTA FE

I, Dorothy B. Myers, Court Reporter and Notary Public within and for the County of Santa Fe, State of New Mexico, do hereby certify that the foregoing and attached transcript of proceedings before the Oil Conservation Commission for the State of New Mexico was reported by me in shorthand and reduced to typewritten transcript by me, and that the same is a true and correct record to the best of my knowledge, skill and ability.

WITNESS my hand and seal this 24th day of January, 1957.

Notary Public - Court Reporter

My commission expires:

August 3, 1960