Before the OIL CONSERVATION COMMISSION Santa Fe, New Mexico September 13, 1956

In the Matter of:

Case No. 1149

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 September 13, 1956

| IN THE MATTER OF: | |
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| Northwestern New Mexico nomenclature case call-: ing for the extension of existing pools in San) Juan and Rio Arriba Counties, New Mexico. | Case 1149 |
| (a) Extension of the East Companero Dakota Pool: to include: | |
| Township 27 North, Range 4 West) Section 8: SE/4 Section 9: SW/4 | |
| (b) Extension of the Aztec Pictured Cliffs Pool) to include: | |
| Township 31 North, Range 11 West Section 33: NE/4 | |
| (c) Extension of the Ballard Pictured Cliffs) Pool to include: | |
| Township 26 North, Range 8 West : Section 24: W/2 | |
| (d) Extension of the Canyon Largo Pictured) Cliffs Pool to include: | |
| Township 25 North, Range 7 West : Section 5: SW/4) | |
| (e) Extension of the East Blanco Pictured) Cliffs Pool to include: | |
| Township 30 North, Range 4 West Section 8: SE/4 Section 15: SW/4 | |
| (f) Extension of the Fulcher Kutz Pictured : Cliffs Pool to include: | |
| Township 28 North, Range 11 West) Section 15: NW/4 : Section 16: NE/4) | |

Township 29 North, Range 12 West Section 10: NW/4 (g) Extension of the Otero Pictured Cliffs Pool to include: Township 23 North, Range 5 West Section 9: SW/4 Township 24 North, Range 5 West Section 17: E/2 Section 31: N/2 Section 32: NW/4 Township 24 North, Range 6 West Section 36: N/2 Extension of the South Blanco Pictured (h) Cliffs Pool to include: Township 25 North, Range 5 West Section 16: All All Section 17: Section 18: Section 19: All N/2 Section 20: All Section 21: All Section 22: All Section 23: SW/4 Section 28: N/2 (i) Extension of the Tapicito Pictured Cliffs Pool to include: Township 28 North, Range 4 West Section 9: (j) Extension of the West Kutz Pictured Cliffs Pool to include: Township 27 North, Range 10 West Section 30: N/2 Township 27 North, Range 11 West Section 14: NW/4 Section 25: NE/4 (k) Extension of the Bisti Lower Gallup Oil Pool to include: Township 25 North, Range 12 West Section 5: W/2 Section 6: All N/2Section 7:

Section 8: N/2, SW/4
Section 17: NW/4 SE/4

Township 25 North, Range 13 West Section 1: E/2

Township 26 North, Range 12 West Section 31: S/2

Township 26 North, Range 13 West Section 36: SE/4

BEFORE:

Mr. E. S. (Johnny) Walker Mr. A. L. Porter

TRANSCRIPT OF HEARING

MR. PORTER: The next case on the docket is Case 1149.

ELVIS A. UIZ,

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

DIRECT EXAMINATION

By MR. COOLEY:

- Q Mr. Utz. state your full name for the record.
- A Elvis A. Utz, Engineer for the Oil Conservation Commission.
- Q Mr. Utz, have you made a study of the conditions in the East Companero Dakota Pool in Northwestern New Mexico?
 - A Yes, sir, I have.
 - Q Do you have any recommendation with respect to that pool?
- A Yes, I have. I recommend that the pool be extended as advertized, on the basis of one well capable of producing from the Dakota Formation.
- Q Have you made a study of the conditions in the Aztec Pictured Cliffs Gas Pool?
 - A Yes, I have.

- Q Do you have any recommendation?
- A Yes, sir, I recommend that the Aztec Pictured Clifts Gas Pool be extended as advertised on the basis of one well capable of producing from the Aztec Pictured Cliffs Pool.
- Q Have you likewise made a study of the Ballard Pictured Cliffs Pool?
 - A Yes, sir.
 - Q Do you have any recommendation?
- A Yes, I recommend that the Ballard Pictured Cliffs Gas Pool be extended as advertised on the basis of one well capacble of producing from that pool?
- Q Have you made a study of the conditions in the Canyon Largo Pictured Cliffs Gas Pool?
 - A Yes, I have.
 - Q What are your recommendations with respect to that pool?
- A I also recommend that the Canyon Largo Pictured Cliffs
 Gas Pool be extended as advertised on the basis of one well capable
 of producing from that pool.
- Q Have you made a study of the conditions in the East Blanco Pictured Cliffs Gas Pool?
 - A Yes, I have.
 - Q Your remommendations?
- A I recommend that the East Blanco Pictured Cliffs Gas Pool be extended as advertised on the basis of two wells capable of producing from that pool.
- Q Have you made a study of conditions in the Fulcher Kutz Pictured Cliffs Gas Pool?

- A Yes, I have.
- Q What are your recommendations?
- A I recommend that the Fulcher Kutz Pictured Cliffs Gas Pool be extended as advertised, on the basis of two wells capable of producing from that pool.
- Q Have you made a study of conditions in the Otero Pictured Cliffs Gas Pool?
 - A Yes, I have.
 - Q What are your recommendations?
- A I recommend that the Otero Pictured Cliffs Gas Pool be extended as advertised on the basis of five wells capable of producing from that pool.
- Q Have you made a study of conditions in the South Blanco Pictured Cliffs Gas Pool?
 - A Yes, I have.
 - Q Give us your recommendations, please.
- A I recommend that the South Blanco Pictured Cliffs Gas Pool be extended as advertised, on the basis of 11 wells capable of producing from that pool.
- Q Have you made a study of the conditions in the Tapicito Pictured Cliffs Gas Pool?
 - A Yes.
 - Q Give us your recommendations.
- A I recommend that the Tapicito Pictured Cliffs Gas Pool be extended as advertised on the basis of one well capable of producing from that pool.
 - Q Have you made a study of the conditions in the West Kutz

Pictured Cliffs Gas Pool?

- A Yes.
- Q What are your recommendations?
- A I recommend that it be extended as advertised, on the basis of two wells capable of producing from that pool.
- Q Have you made a study of conditions in the Bisti Lower Gallup Oil Pool?
 - A Yes, I have.
 - Q What are your recommendations?
- A I recommend that the Bisti Lower Gallup Oil Pool be extended as advertised, on the basis of 23 wells capable of producing from the Bisti Lower Gallup Oil Pool.
 - MR. COOLEY: I have no further questions.
- MR. PORTER: Does anyone else have a question of the witness?
- A I have an exhibit showing the extensions recommended, together with the wells on which these extensions are based, which I would like to submit.
 - MR. PORTER: Without objection it will be admitted.
 - MR. COOLEY: Mark that as Exhibit Number 1, please.

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

MR. PORTER: If no one has a question of the witness he may be excused.

(Witness excused.)

MR. PORTER: The case will be taken under advisement and the hearing is adjourned.

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 at Santa Fe, New Mexico is a true and correct record to the best of my knowledge, skill and ability.

WITNESS MY HAND AND NOTARIAL SEAL this, the 28th day of September, 1956.

Motary Public - Court Reporter

My Commission Expires: June 19, 1959