

BEFORE THE
OIL CONSERVATION COMMISSION
November 14, 1957

IN THE MATTER OF:

CASE NO. 1338

TRANSCRIPT OF PROCEEDINGS

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

BEFORE THE
OIL CONSERVATION COMMISSION
November 14, 1957

IN THE MATTER OF:

Southeastern New Mexico nomenclature case calling for an order for the creation of new pools and the extension of existing pools in Lea and Eddy Counties, New Mexico.

- (a) Create a new oil pool for Yates production, designated as the South Lusk Pool and described as:

Township 19 South, Range 32 East
SW/4 of Section 29

- (b) Create a new oil pool for Siluro-Devonian production, designated as the Shugart Siluro-Devonian Pool and described as:

Township 18 South, Range 31 East
SE/4 of Section 27

- (c) Extend the Crossroads Slaughter Pool to include:

Township 9 South, Range 35 East
W/2 W/2 of Section 29

- (d) Extend the Drinkard Pool to include:

Township 22 South, Range 37 East
W/2 NE/4 of Section 27

- (e) Extend the Eumont Gas Pool to include:

Township 20 South, Range 37 East
S/2 NE/4 of Section 12
SW/4 of Section 24

- (f) Extend the North Gladiola-Devonian Pool to include:

Township 12 South, Range 38 East
NE/4 & N/2 SW/4 of Section 8

- (g) Extend the West Henshaw-Grayburg Pool to include:

Township 16 South, Range 30 East
E/2 of Section 18
N/2 NE/4 of Section 19

- (h) Extend the Justis Ellenburger Pool to include:

Township 25 South, Range 37 East
SE/4 of Section 13
NE/4 of Section 24

- (i) Extend the Maljamar Pool to include:

Township 17 South, Range 33 East
N/2 of Section 17
S/2 SW/4 of Section 34

- (j) Extend the Pearl Queen Pool to include:

Township 19 South, Range 35 East
W/2 & S/2 SE/4 of Section 27

- (k) Extend the San Simon Pool to include:

Township 21 South, Range 35 East
S/2 SE/4 of Section 29
NE/4 of Section 32

- (l) Extend the Shugart Pool to include:

Township 18 South, Range 31 East
N/2 SW/4 of Section 26

- (m) Extend the Square Lake Pool to include:

Township 16 South, Range 29 East
N/2 S/2 of Section 36

- (n) Extend the Townsend Wolfcamp Pool to include:

Township 16 South, Range 36 East
Lots 12 & 13 of Section 6

BEFORE:

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

TRANSCRIPT OF PROCEEDINGS

MR. PORTER: The meeting will come to order, please.

(Witness sworn.)

RANDALL MONTGOMERY

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

DIRECT EXAMINATION

BY: MR. COOLEY:

Q State your name and position, please.

A Randall Montgomery, proration manager for the New Mexico Oil Conservation Commission.

Q Mr. Montgomery, in your official capacity for the New Mexico Oil Conservation Commission, have you had an opportunity to make a study for the creation of new pools and extension of existing pools in Lea and Eddy County, New Mexico?

A I have.

Q Do you have any recommendations concerning the creation of a new oil pool for Yates production in Township 19 South, Range 32 East?

A I have. I recommend that be created as advertised, being the S $\frac{1}{4}$ of Section 29, Township 19 South, Range 32 East. The

discovery well in this field was the Texas Company Bowman Federal No. 1 in Unit N of Section 29, completed in the Yates on 9/27/57. Top of perforation, 2628.

Q What do you recommend as the vertical limits of the proposed South Lusk Pool?

A Yates Formation.

Q Do you have any recommendations concerning the creation of a new gas pool for Siluro-Devonian production?

A I do. However, due to an error, an inadvertent error in advertising, -- we advertised it as an oil pool, and it should have been a gas pool.-- It is my recommendation that that portion of the case be readvertised.

MR. TUTTLE: Do you recommend that that be dismissed, Mr. Montgomery?

A I do.

Q Do you have any recommendations concerning the extension of the Crossroads Slaughter Pool?

A I have. I recommend that the Crossroads Slaughter pool be extended as advertised, and also an unadvertised portion, being the S/2 SW/4 of Section 20, Township 9 South, Range 36 East.

Q What are your recommendations concerning the Drinkard Pool?

A That that pool be extended as advertised.

Q What are your recommendations concerning the Dumont Gas

Pool?

A That that pool be extended as advertised.

Q Do you have any recommendations concerning the North Gladiola-Devonian Pool?

A I recommend that that pool be extended as advertised.

Q What are your recommendations concerning the West Henshaw-Grayburg Pool?

A I recommend that that pool be extended as advertised.

Q Do you have any recommendations concerning the Justis Ellensburger Pool?

A I recommend that pool be extended as advertised.

Q What are your recommendations concerning the extension of the Maljamar pool?

A That that pool be extended as advertised.

Q Do you have any recommendations concerning the extension of the Pearl Queen Pool?

A I recommend that pool be extended as advertised.

Q What are your recommendations concerning the San Simon Pool?

A I recommend that pool be extended as advertised.

Q Do you have any recommendations concerning the Shugart Pool?

A That that pool be extended as advertised.

Q What are your recommendations concerning the Square Lake Pool?

A I recommend that pool be extended as advertised.

Q What are your recommendations concerning the Townsend-Wolfcamp Pool?

A That that pool be extended as advertised.

Q Do you have any further recommendations in this hearing?

A No, I do not.

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

A I have. They have been marked A through N, with exception of B, which I recommended that portion be dismissed.

MR. COOLEY: I move at this time admission of Exhibits A and C through H.

MR. PORTER: Without objection, they will be admitted. Anyone else have any questions of the witness? If not, the witness may be excused.

(Witness excused.)

MR. PORTER: We will take the case under advisement and take up next Case 1339.

STATE OF NEW MEXICO)
)
 COUNTY OF BERNALILLO) ss.

I, J. A. Trujillo, Court Reporter, do hereby certify that the foregoing and attached Transcript of Proceedings before the New Mexico Oil Conservation Commission was reported by me in Stenotype and reduced to typewritten transcript by me, and the same is a true and correct record to the best of my knowledge, skill and ability.

Witness my Hand and Seal, this 6th day of December, 1957, in the City of Albuquerque, County of Bernalillo, State of New Mexico.

J. A. Trujillo
 J. A. TRUJILLO

My Commission Expires:

October 5, 1960