

BEFORE THE
OIL CONSERVATION COMMISSION
Mabry Hall
Santa Fe, New Mexico
July 13, 1960

IN THE MATTER OF:

NORTHWESTERN NEW MEXICO NOMENCLATURE CASE
calling for an order creating new pools and
extending existing pools in Lea and Eddy
Counties, New Mexico.

- (a) Create a new oil pool for Grayburg pro-
duction, designated as the Dog Canyon-
Grayburg Pool, and described as:

TOWNSHIP 16 SOUTH, RANGE 27 EAST, NMPM
Section 27: SW $\frac{1}{4}$
Section 28: SE $\frac{1}{4}$

- (b) Create a new oil pool for Wolfcamp pro-
duction, designated as the South Vacuum-
Wolfcamp Pool, and described as:

TOWNSHIP 18 SOUTH, RANGE 35 EAST, NMPM
Section 21: NE $\frac{1}{4}$

- (c) Extend the Brushy Draw-Delaware Pool to
include therein:

TOWNSHIP 26 SOUTH, RANGE 29 EAST, NMPM
Section 13: NW $\frac{1}{4}$

- (d) Extend the Caudill-Wolfcamp Pool to
include therein:

TOWNSHIP 15 SOUTH, RANGE 36 EAST, NMPM
Section 21: NE $\frac{1}{4}$

- (e) Extend the East Dayton-Grayburg Pool to
include therein:

TOWNSHIP 18 SOUTH, RANGE 27 EAST, NMPM
Section 29: N/2 SE $\frac{1}{4}$

- (f) Extend the North Hackberry-Yates Pool
to include therein:

CASE
NO. 2015

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- TOWNSHIP 19 SOUTH, RANGE 31 EAST, NMPM
 Section 29: NW $\frac{1}{4}$ NW $\frac{1}{4}$
 Section 30: NE $\frac{1}{4}$ NE $\frac{1}{4}$
- (g) Extend the Justis-Blinebry Pool to include therein:
- TOWNSHIP 25 SOUTH, RANGE 37 EAST, NMPM
 Section 23: NE $\frac{1}{4}$
- (h) Extend the Justis-Drinkard Pool to include therein:
- TOWNSHIP 25 SOUTH, RANGE 37 EAST, NMPM
 Section 23: NE $\frac{1}{4}$
- (i) Extend the Justis-Fusselman Pool to include therein:
- TOWNSHIP 25 SOUTH, RANGE 37 EAST, NMPM
 Section 36: NE $\frac{1}{4}$
- TOWNSHIP 25 SOUTH, RANGE 38 EAST, NMPM
 Section 31: NW $\frac{1}{4}$
- (j) Extend the Langlie Mattix Pool to include therein:
- TOWNSHIP 22 SOUTH, RANGE 37 EAST, NMPM
 Section 29: SE $\frac{1}{4}$ NW $\frac{1}{4}$
- (k) Extend the Lynch Pool to include therein:
- TOWNSHIP 20 SOUTH, RANGE 34 EAST, NMPM
 Section 22: S $\frac{1}{2}$ SW $\frac{1}{4}$
 Section 27: NW $\frac{1}{4}$
- (l) Extend the Monument-Tubb Pool to include therein:
- TOWNSHIP 20 SOUTH, RANGE 37 EAST, NMPM
 Section 15: W $\frac{1}{2}$
- (m) Extend the West Pearl-Queen Pool to include therein:
- TOWNSHIP 19 SOUTH, RANGE 34 EAST, NMPM
 Section 36: SW $\frac{1}{4}$

CASE
 NO. 2015
 (Continued)



BEFORE:

A. L. Porter, Secretary-Director
Murray Morgan, Land Commissioner

TRANSCRIPT OF HEARING

MR. PORTER: We will now proceed with Case 2015.

MR. PAYNE: Southeastern New Mexico nomenclature case calling for an order creating new pools and extending existing pools in Lea and Eddy Counties, New Mexico.

JOE RAMY

a witness, called by and on behalf of the Oil Conservation Commission, was duly sworn, and testified as follows:

DIRECT EXAMINATION

BY MR. PAYNE:

Q Will the witness please state his name and occupation?

A Joe D. Ramy, Proration Manager for the New Mexico Oil Conservation Commission.

Q Mr. Ramy, in your capacity as an Oil Conservation Commission Manager, have you made a study concerning the need, or desirability for extending certain existing pools in Lea and Eddy Counties, New Mexico?

A Yes, sir, I have.

Q What are your recommendations concerning a new oil pool for Grayburg production?

A It is recommended that a new oil pool be created and designated as the Dog Canyon-Grayburg Pool. The Grayburg formation is located

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cated in the S. W. 1/4 of Section 27, and the S. E. 1/4 of Section 28, Township 16 South, Range 27 East. The discoverer of the well was Ernest A. Hansen-Hitchcock Federal "B" No. 1, located in Unit P of Section 28, Township 16 South, Range 27 East, and it was completed on April 27, 1960. The top perforations were at 1353 feet.

Q What are your recommendations concerning the South Vacuum-Wolfcamp Pool production?

A It is recommended that a new oil pool be created and designated as the South Vacuum-Wolfcamp Formation and the horizon limits are as outlined in Paragraph (b). The discoverer of the well was Sinclair Oil and Gas Company-State Lea 401 No. 2 in Unit A of Section 21, Township 18 South, Range 35 East. It was completed on May 4, 1960. The top perforations are 10,011 feet.

Q What are your recommendations concerning the extension of the Brushy Draw-Delaware Pool?

A I recommend that the Brushy Draw-Delaware Pool boundary be extended as shown, on the basis of one oil well completed in this Pool.

Q What are your recommendations for the Caudill-Wolfcamp Pool?

A That the Caudill-Wolfcamp Pool boundary be extended as shown in Paragraph (d), on the basis of one well completed in this Pool.

Q What are your recommendations concerning the East Dayton-Grayburg Pool?



A I recommend that the East Dayton-Grayburg Pool be extended as shown in Paragraph (e), Exhibit No. 1, on the basis of one well completed in this Pool.

Q What are your recommendations concerning the extension of the North Hackberry-Yates Pool?

A I recommend that the North Hackberry-Yates Pool boundary be extended as shown on (f), Exhibit No. 1, on the basis of one well completed in this Pool.

Q What are your recommendations concerning the extension of the Justis-Blinebry Pool?

A I recommend that the Pool boundary be extended as shown in Paragraph (g), Exhibit No. 1, on the basis of three wells completed in this Pool.

Q What are your recommendations concerning the extension of the Justis-Drinkard Pool?

A That the Justis-Drinkard Pool boundary be extended as shown in Paragraph (h) on the basis of one well completed in this Pool.

Q What are your recommendations concerning the extension of the Justis-Fusselman Pool?

A It is recommended that the Justis-Fusselman boundary be extended as shown in Paragraph (i), Exhibit No. 1, on the basis of one well completed in this Pool.

Q What are your recommendations concerning the Langlie Mattix Pool?



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A That the Langlie Mattix Pool boundary be extended as shown in Paragraph (j), Exhibit No. 1, on the basis of one well completed in this Pool.

Q What are your recommendations concerning the extension of the Lynch Pool?

A It is recommended that the proposed extension on the Lynch Pool be dismissed for further study.

Q What are your recommendations concerning the extension of the Monument-Tubb Pool?

A That the Monument-Tubb Pool boundary be extended as shown in Paragraph (l), Exhibit No. 1, on the basis of one well completed in this Pool.

Q What are your recommendations concerning the extension of the West Pearl-Queen Pool?

A That the West Pearl-Queen Pool boundary be extended as shown in Paragraph (m), Exhibit No. 1, on the basis of one well completed in this Pool.

Q And, have you prepared an extension Exhibit, substantiating your recommendations?

A Yes, sir.

Q And, designated as Exhibit 1?

A Yes.

MR. PAYNE: Mr. Commissioner, I move the introduction of Exhibit 1, Paragraphs (a) through (m), with the exception of (k) in Case 2015, and I recommend that Paragraph (k) be dismissed.



MR. PORTER: Without objection, the Exhibit will be admitted as offered, with the exception of the Exhibit covering Paragraph (k), we will dismiss that case.

We will take the case under advisement.

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I N D E XWITNESSES:PAGE:

JOE D. RAMY

Direct Examination by Mr. Payne

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E X H I B I T S

<u>Number</u>	<u>Exhibits</u>	<u>Marked for Identification</u>	<u>Offered</u>	<u>Received</u>
1	1		6	7

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STATE OF NEW MEXICO)
) ss
 COUNTY OF BERNALILLO)

I, LEWELLYN NELSON, Notary Public in and for the County of Bernalillo, State of New Mexico, do hereby certify that the foregoing and attached Transcript of Hearing was reported by me in Stenotype, and that the same was reduced to typewritten transcript under my personal supervision and contains a true and correct record of said proceedings, to the best of my knowledge, skill and ability.

DATED this 28 day of July, 1960, in the City of Albuquerque, County of Bernalillo, State of New Mexico.

Lewellyn F. Nelson
 NOTARY PUBLIC

My Commission Expires:

June 14, 1964

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