

Case No.

384

Application, Transcript,
Small Exhibits, Etc.

BEFORE THE
OIL CONSERVATION COMMISSION
STATE OF NEW MEXICO

TRANSCRIPT OF PROCEEDINGS

CASE NO. 384

July 15, 1952
Regular Hearing

ADA DEARNLEY & ASSOCIATES
COURT REPORTERS
ROOM 12, CROMWELL BLDG
PHONES 7-8645 AND 5-6546
ALBUQUERQUE, NEW MEXICO

STATE OF NEW MEXICO
OIL CONSERVATION COMMISSION
SANTA FE, NEW MEXICO

JULY 23, 1942

In the Matter of:

Southeastern New Mexico nomenclature
case, concerned with creations and
extensions of pools as follows:

- (a) New oil pool: Corbin-Yates pool for Yates production to include S/2 of Section 3, S/2 Section 10 in Township 18 N, Range 33 E.
- (b) New oil pool: North School-Devonian Pool for Devonian production to include all of Section 21 in Township 10S, Range 37 E.
- (c) Extension: West Hollafield Pool to include SW/4 of Section 32, Township 24 S, Range 38 E; and NW/4 Section 3, Township 25 S, Range 38 E.
- (d) Extension: Langlie-Mattix Pool to include W/2 W/2 Section 26, Township 23 S, Range 37 E.
- (e) Extension: Artesia Pool to include S/2 Section 11, Township 18 S, Range 28 E.

Mr. SPURRIER: Let the record show that the descriptions were read.

Mr. R. S. BLYNN,
having been first duly sworn, testified as follows:

Mr. WHITE: State your name.

A R. S. Blynn.

Q Your position?

A Engineer, Oil Conservation Commission.

Q Mr. Blynn, in your capacity as engineer for the Oil

Commissioner, have you had occasion to look a copy of the proposed correction and extension of the pools as set forth in sub-paragraphs (a) through (e) in Case 384?

A Yes.

Q Will you give a report of your studies thereon and your conclusions and recommendations?

A I prepared plats to be presented as exhibits, showing the proposed corrections and extensions as advertised in each of the five sections of Case 384. I recommend that these exhibits and/or extensions be made as advertised and as shown in these plats.

MR. WHITE: If the Commission please we ask they be marked for identification and move their introduction.

(Marked Blynn's Exhibits in Case No. 384 for identification.)

MR. SPURRIER: Without objection they will be received. Does anyone have a question of Mr. Blynn? Is there objection to the proposed correction and extension of the pools as set forth in the notice? If not, the witness may be excused. The case will be taken under advisement.

(Witness excused.)

We will move on to Case 385.

STATE OF NEW MEXICO)
COUNTY OF BERNALILLO)

I HEREBY CERTIFY that the foregoing and attached transcript of hearing in Case No. 384, before the Oil Conservation Commission, State of New Mexico, at Santa Fe, on July 10, 1952, is a true and correct record of the same to the best of my knowledge, skill and ability.

DATED at Albuquerque, New Mexico, this _____ day of July, 1952.

REPORTER

ADA DEARNLEY & ASSOCIATES
COURT REPORTERS
ROOM 12, CROMWELL BLDG.
PHONES 7-9645 AND 5-9546
ALBUQUERQUE, NEW MEXICO

BEFORE THE OIL CONSERVATION COMMISSION
OF THE STATE OF NEW MEXICO

IN THE MATTER OF THE HEARING
CALLED BY THE OIL CONSERVATION
COMMISSION OF NEW MEXICO FOR
THE PURPOSE OF CONSIDERING:

CASE NO. 384
ORDER NO. R-175

THE APPLICATION OF THE OIL
CONSERVATION COMMISSION UPON
ITS OWN MOTION FOR AN ORDER
FOR THE EXTENSION OF EXISTING
POOL, OR THE CREATION OF NEW
POOLS IN LEA AND EDDY COUNTIES,
NEW MEXICO

ORDER OF THE COMMISSION

BY THE COMMISSION:

This cause came on for hearing at 9 o'clock a. m. July 15, 1952, at Santa Fe, New Mexico, before the Oil Conservation Commission of New Mexico, hereinafter referred to as the "Commission".

NOW, on this 24 day of July, 1952, the Commission, a quorum being present, having considered the testimony adduced and the exhibits received at said hearing, and being fully advised in the premises,

FINDS:

(1) That due notice having been given as required by law, the Commission has jurisdiction of this cause and the subject matter thereof.

(2) That a new pool should be created, classified as an oil pool, and designated as the Corbin-Yates Pool, described as:

Township 18 South, Range 33, East, NMPM
Lea County, New Mexico
E/2 Section 9, W/2 Section 10

(3) That a new pool should be created, classified as an oil pool, and designated as the North Echol-Devonian Pool, described as:

Township 10 South, Range 37 East, NMPM
Lea County, New Mexico
All of Section 21

(4) That the West Dollarhide Pool, Lea County, New Mexico, as heretofore classified, defined and described, should be extended to include:

Township 24 South, Range 38 East, NMPM
SW/4 Section 32

Township 25 South, Range 38 East, NMPM
NW/4 Section 5

(5) That the Langlie-Mattix Pool, Lea County, New Mexico, as heretofore classified, defined and described, should be extended to include:

Township 23 South, Range 37 East, NMPM
W/2 W/2 Section 26

(6) That the Artesia Pool, Eddy County, New Mexico, as heretofore classified, defined, and described, should be extended to include:

Township 18 South, Range 28 East, NMPM
E/2 Section 11

IT IS THEREFORE ORDERED:

That the application of the Oil Conservation Commission be, and the same hereby is approved, as follows:

(1) That a new pool be, and the same hereby is created, designated for oil production, denominated the Corbin-Yates Pool and described as follows:

Township 18 South, Range 33 East, NMPM
E/2 Section 9, W/2 Section 10

(2) That a new pool be, and the same hereby is created, designated for oil production, denominated the North Echol-Devonian Pool, and described as follows:

Township 10 South, Range 37 East, NMPM
Section 21

(3) That the boundaries of the West Dollarhide Pool, Lea County, New Mexico, be, and the same hereby are extended to include:

Township 24 South, Range 38 East, NMPM
SW/4 Section 32

Township 25 South, Range 38 East, NMPM
NW/4 Section 5

(4) That the boundaries of the Langlie-Mattix Pool, Lea County, New Mexico, be, and the same hereby are extended to include:

Township 23 South, Range 37 East, NMPM
W/2 W/2 Section 26

(5) That the boundaries of the Artesia Pool, Eddy County, New Mexico, be, and the same hereby are extended to include:

Township 18 South, Range 28 East, NMPM
E/2 Section 11

DONE at Santa Fe, New Mexico, on the day and year hereinabove designated.

STATE OF NEW MEXICO
OIL CONSERVATION COMMISSION

Edwin L. Mechem
Edwin L. Mechem, Chairman

Guy Shepard, Member

R. R. Spurrer
R. R. Spurrer, Secretary

SEAL

DOCKET

Resume of cases to be heard before the New Mexico Oil Conservation Commission in regular hearing at 9 a.m. July 15, 1952, at Mabry Hall, State Capitol, Santa Fe, New Mexico

FIRST: A consideration of the allowable for the month of August 1952.

CONTINUATIONS:

CASE 354: This is concerned with request for permission to produce the T. O. May No. 5 well, 1310' from N and E lines, 34-22S-37E, Penrose-Skelly Pool; the well was formerly operated by C. E. Willingham, now by Gulf Coast Western Oil Company.

NEW CASES:

CASE 380: This case is heard upon motion of the Commission itself in the matter of Aurora Gasoline Company's Davis No. 1 well, located 990' from S line and 330' from E line of 29-18S-39E East, Hobbs-San Andres Pool, and adjustment of allowable thereof for first 12 months of production.

CASE 381: Wilson Oil Company's application for approval of an unorthodox location 1370' from S line and 1270' from W line of 7-21S-35E, Lea County, said well to be drilled as a "five-spot" location in order to secure information as to drainage of the 160-acre tract by the four normally spaced wells now producing, and to develop data as to feasibility of a water-flooding project for the area.

CASE 382: Southern Production Company's application for approval of the Cloudcroft Unit Agreement involving an area of 67,507.50 acres, more or less, in Otero County, New Mexico.

CASE 383: Tide Water Associated Oil Company's application for permission to dually complete its State "E" No. 2 Well, Eunice Pool, SE SE 16-21S-36E, Lea County (oil from Grayburg-San Andres and gas from the Yates-Seven Rivers).

CASE 384: Southeastern New Mexico nomenclature case, concerned with creations and extensions of pools as follows:

- (a) New oil pool: Corbin-Yates Pool for Yates production to include E/2 of Section 9, W/2 Section 10 in Township 18 S, Range 33 E.
- (b) New oil pool: North Echol-Devonian Pool for Devonian production to include all of Section 21 in Township 10 S, Range 37 E.

- (c) Extension: West Dollarhide Pool to include SW/4 of Section 32, Township 24 S, Range 38 E; and NW/4 Section 5, Township 25 S, Range 38 E. *OK*
- (d) Extension: Langlie-Mattix Pool to include W/2 W/2 Section 26, Township 23 S, Range 37 E. *OK*
- (e) Extension: Artesia Pool to include E/2 Section 11, Township 18 S, Range 28 E. *OK*

CASE 385: Northwestern New Mexico nomenclature case, concerned with extensions of pools as follows:

- (a) Extension: West Kutz-Pictured Cliffs Pool to include E/2 Section 29, Township 27 North, Range 11 West. *OK*
- (b) Extension: Aztec-Pictured Cliffs Pool to include S/2 Section 17 and SE/4 Section 18, Township 30 North, Range 10 West. *OK*

129, 107

1100 7 14 1

42.5

2280

2249

43 : 16727

$$\begin{array}{r} 86 \\ \hline 107 \\ \hline 86 \\ \hline 212 \end{array}$$

2280

42.5

$$\begin{array}{r} 120000 \\ 9400 \\ \hline 6000 \\ 4700 \\ \hline 13000 \end{array}$$

$\sqrt{5200}$

168, 177

69, 176

500,000

25

39

$$\begin{array}{r} 100000 \\ \hline 78 \\ \hline 220 \end{array}$$

169000

92

$$\begin{array}{r} 338000 \\ 21000 \\ \hline 92000 \end{array}$$

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