

BEFORE THE  
OIL CONSERVATION COMMISSION  
SANTA FE, NEW MEXICO  
August 17, 1960

IN THE MATTER OF:

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

- (a) Create a new oil pool, designated as the East Benson-Yates Pool, and described as:

TOWNSHIP 19 SOUTH, RANGE 30 EAST, NMPM  
Section 14: NE/4

- (b) Create a new oil pool, designated as the Cass Draw-Delaware Pool, and described as:

TOWNSHIP 23 SOUTH, RANGE 27 EAST, NMPM  
Section 12: SW/4

- (c) Create a new oil pool, designated as the Gray-burg Jackson-Abo Pool, and described as:

TOWNSHIP 17 SOUTH, RANGE 31 EAST, NMPM  
Section 20: SW/4

- (d) Create a new oil pool, designated as the Penasco-Wolfcamp Pool, and described as:

TOWNSHIP 19 SOUTH, RANGE 25 EAST, NMPM  
Section 3: SE/4

- (e) Extend the Bluit-Pennsylvanian Pool, to include therein:

TOWNSHIP 8 SOUTH, RANGE 36 EAST, NMPM  
Section 13: SE/4

- (f) Extend the Corbin-Abo Pool to include therein:

TOWNSHIP 17 SOUTH, RANGE 33 EAST, NMPM  
Section 31: NE/4

CASE NO.

2052

DEARNLEY-MEIER REPORTING SERVICE, Inc.

PHONE CH 3-6691

ALBUQUERQUE, NEW MEXICO



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Section 32: N/2  
Section 33: N/2 and SE/4

(g) Extend the Corral Canyon-Delaware Pool, to include therein: )

TOWNSHIP 25 SOUTH, RANGE 30 EAST, NMPM )  
Section 8: S/2 SW/4 )  
Section 17: NW/4 )

(h) Extend the Empire-Abo Pool, to include therein: )

TOWNSHIP 17 SOUTH, RANGE 28 EAST, NMPM )  
Section 26: S/2 )  
Section 31: NW/4 )  
Section 33: NE/4 )  
Section 35: NE/4 and SW/4 )

CASE

(i) Extend the Middle Lynch-Yates Pool, to include therein: )

NO. 2052

TOWNSHIP 20 SOUTH, RANGE 34 EAST, NMPM )  
Section 22: E/2 SW/4 and W/2 SE/4 )

(Cont'd)

(j) Extend the Paddock Pool, to include therein: )

TOWNSHIP 22 SOUTH, RANGE 38 EAST, NMPM )  
Section 18: SE/4 )

(k) Extend the North Square Lake-Grayburg Pool, to include therein: )

TOWNSHIP 16 SOUTH, RANGE 31 EAST, NMPM )  
Section 2: SW/4 )  
Section 3: SE/4 )  
Section 10: NE/4 )

BEFORE:

Honorable John Burroughs  
Mr. Murray Morgan

TRANSCRIPT OF PROCEEDINGS

(Witness sworn.)



JOE D. RAMEY

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

DIRECT EXAMINATION

BY MR. PAYNE:

Q Will the witness please state his name and position?

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

Q Have you made a study concerning the necessity or desirability of creating new pools or extending existing pools in Eddy, Lea and Roosevelt Counties, New Mexico?

A Yes, I have.

Q What are your recommendations for the creation of a new oil pool to be designated as the East Benson-Yates Pool?

A It is recommended a new oil pool be created and designated as East Benson-Yates, vertical limits to be the Yates formation and horizontal as indicated in Exhibit "A". Discovery well, Southern California Petroleum Corporation Federal No. 1, located in Unit H, Section 14, Township 19 South, Range 30 East, completed June 11, 1960. Top of perforation, 2,090 feet.

Q What are your recommendations concerning the creation of a new oil pool to be designated as the Cass Draw-Delaware pool?

A It is recommended that a new oil pool be created and designated as the Cass Draw, vertical limits to be the Delaware



formation, horizontal limits as indicated in Paragraph (b). Discovery well was J. Glenn Bennett Pardue No. 1, located in Unit M, Section 12, Township 23 South, Range 27 East. It was completed on March 16, 1960; top of the perforation, 2,349 feet.

Q What are your recommendations concerning the creation of a new oil pool for Abo production?

A That this should be dismissed at this time.

Q You recommend that Paragraph (c) be dismissed?

A Yes.

Q What are your recommendations concerning the creation of a new oil pool for Wolfcamp production?

A It is recommended that a new oil pool be created and designated as the Penasco-Wolfcamp Pool, vertical limits to be the Wolfcamp formation, and the horizontal limits should be as indicated in Paragraph (d). Discovery well, Pan American Petroleum Corporation, USA Yates Federal Unit I, Section 3, Township 19 South, Range 25 East, completed May 18, 1960; top of perforation, 5,740 feet.

Q What are your recommendations concerning the extension of the Bluitt-Pennsylvanian Pool?

A That the Bluitt-Pennsylvanian boundary be extended as shown in Paragraph (e), on the basis of one well located therein.

Q What are your recommendations as to the extension of the Corbin-Abo Pool?

A That it be extended as shown in Paragraph (f) on the

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basis of three wells completed.

Q What are your recommendations as to the extension of the Corral Canyon-Delaware Pool?

A That the Corral Canyon-Delaware Pool be extended as shown in Paragraph (g) on the basis of two wells completed therein.

Q What are your recommendations as to the extension of the Empire-Abo Pool?

A That the Empire-Abo boundary be extended as shown in Paragraph (h) on the basis of nineteen wells completed therein.

Q And your recommendations concerning the extension of the Middle Lynch-Yates Pool?

A That the Middle Lynch-Yates Pool be extended as shown in Paragraph (i) on the basis of two wells completed therein.

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

A That it be extended as shown in Paragraph (j) on the basis of one well completed.

Q What are your recommendations concerning the extension of the North Square Lake-Grayburg Pool?

A That the North Square Lake-Grayburg Pool be extended as shown in Paragraph (k) on the basis of three wells completed therein.

Q Have you prepared Exhibit 1 substantiating your recommendations?

A Yes, I have.



