FARMINGTON, N. M. PHONE 325-1182

# BEFORE THE OIL CONSERVATION COMMISSION

Santa Fe, New Mexico

March 14, 1962

#### REGULAR HEARING

### IN THE MATTER OF:

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

CASE NO.

2505

BEFORE: Edwin L. Mechem, Governor

E.S. "Johnny" Walker, Land Commissioner

A.L. "Pete" Porter, Secretary-Director of Commission

# TRANSCRIPT OF HEARING

MR. PORTER: We will take up next Case 2505.

MR. MORRIS: Southeastern New Mexico nomenclature case.

(Witness sworn)

# JOE D. RAMEY,

called as a witness herein, having been first duly sworn on oath, was examined and testified as follows:

# DIRECT EXAMINATION

## BY MR. MORRIS:

- Will you please state your name and position?
- A Joe D. Ramey, District Supervisor for the New Mexico Oil Conservation Commission.



- Q Mr. Ramey, have you determined that the Commission should create new pools, extend and abolish certain existing pools in Eddy, Lea, Roosevelt and Chaves Counties, New Mexico?
  - A Yes, I have.
- Q And have you prepared an exhibit reflecting those recommendations?
  - A Yes, I have.
- Q Referring to that exhibit, Mr. Ramey, Paragraph (a), what is your recommendation concerning the creation of a new oil pool for Cisco production?
- A It is recommended that a new oil pool be created and designated as the Baish-Cisco Pool, vertical limits to be the Cisco member of the Pennsylvanian formation, and horizontal limits should be as shown in Paragraph (a) of Exhibit 1. The discovery well was Continental Oil Company M.E. Baish "A" Number 27 located in Unit I, Section 21, Township 17 South, Ranch 32 East and was completed on June 15, 1959; top of perforations is at 10,726 feet.
- Q Mr. Ramey, referring to Paragraph (b) of your exhibit, do you have a recommendation concerning the creation of a new oil pool for San Andres production?
- A Yes, that a new oil pool be created and designated as the Pecos-San Andres Pool, vertical limits to be the San Andres formation and horizontal limits as shown in Paragraph (b). Discovery well was the Peters Drilling Company, Dale-Federal Number 1



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located in Unit E, Section 33, Township 7 South, Range 26 East and was completed on October 29, 1961; top of perforations is at 1,128 feet.

- Q Referring to Paragraph (c) of your exhibit, do you have a recommendation concerning the creation of a new oil pool for Pennsylvanian production?
- A It is recommended that a new oil pool be created and designated as the East Prairie-Pennsylvanian Pool, vertical limits to be the Bough C member of the Pennsylvanian formation, horizon-tal limits as shown in Paragraph (c), Exhibit 1; discovery well was the Cosden Petroleum Corporation Federal J Number 1 located in Unit K, Section 23, Township 8 South, Range 36 East and was completed on August 14, 1961; top of perforations is at 9,698 feet.
- Q Referring to Paragraph (d) of your exhibit, do you have recommendations concerning the creation of a new oil pool for Bone Springs production?
  - A This I recommend to be dismissed pending further study.
- Q Referring to Paragraph (e) of your exhibit, do you have a recommendation concerning the creation of an oil pool for Bone Springs production?
- A I would like to go back to Paragraph (c). I think the vertical limits there should be the Pennsylvanian formation instead of the Bough C member of the Pennsylvanian formation. Now, would you continue to (e)?



Q Yes, what is your recommendation concerning Paragraph (e)?

A It is recommended that a new oil pool be created and designated as the Scharb-Bone Springs Pool, vertical limits to be the Bone Springs and horizontal limits as shown in Exhibit 1; discovery well was the Ohio Oil Company - State NPA Number 1 located in Unit L, Section 6, Township 19 South, Range 35 East and was completed on January 18, 1962; top of perforations is at 10,152 feet.

Q What is your recommendation concerning the creation of a new oil pool for Wolfcamp production?

A That a new pool be created and designated as South Tulk-Wolfcamp Pool, vertical limits to be the Wolfcamp formation, and horizontal limits as shown in Paragraph (f); discovery well was Great Western Drilling Company - Town No. 1, located in Section 18, Township 16 South, Range 35 East, and was completed on January 20, 1962; top of perforations is at 9,652 feet.

Q Referring to Paragraph (g) of the exhibit, what are your recommendations concerning the Baish-Pennsylvanian Pool?

A It is recommended that the Baish-Pennsylvanian Pool be abolished to prevent overlap with the Maljamar-Strawn Pool.

Q Referring to Paragraph (h) of the exhibit, what is your recommendation concerning the East Vacuum-Abo Pool?

A Recommended that the pool be abolished because it is now contiguous and has the same reservoir as the Vacuum-Abo Pool.



This will become a part of the Vacuum-Abo Pool.

- Q Mr. Ramey, do Paragraphs (i) through (x) of Exhibit
  Number 1 accurately reflect your recommendation concerning the
  extension of certain existing pools?
  - A Yes, they do.
- Q Does your recommendation in any way, as shown upon your Exhibit Number 1, deviate from the information shown on the Docket?
  - A No, I don't think so.
  - Q No paragraphs to be dismissed?
  - A No, no further dismissals.

MR. MORRIS: If the Commission please, I move the introduction of Exhibit Number 1 in Case 2505 with the exception of the Paragraph (d) which should be dismissed, and move the Commission to take the action recommended by Mr. Ramey concerning this exhibit.

MR. PORTER: There is one question I had. There was a reference to a Bough C formation of the Pennsylvanian that I didn't--

MR. MORRIS: Mr. Ramey corrected his testimony with respect to Paragraph (c) that the vertical limits should be the Pennsylvanian formation rather than the Bough C.

A I agree with you.

MR. PORTER: That was the point I wanted to clear up.

MR. MORRIS: That concludes the examination of the wit-

ness.



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Do you offer your exhibit, Mr. Morris? MR. PORTER:

MR. MORRIS: I offer Exhibit Number 1, yes, sir.

MR. PORTER: Exhibit Number 1 will be admitted to the

Any question of Mr. Ramey? You may be excused.

(Witness excused)

Anything further to be offered in the case? MR. PORTER: The Commission will take the case under advisement. The hearing is adjourned.



DEARNLEY-MEIER REPORTING SERVICE, Inc.

STATE OF NEW MEXICO S COUNTY OF BERNALILLO )

I, MARIANNA MEIER, 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.

My Commission Expires:

April 8, 1964

