#### BEFORE THE

# OIL CONSERVATION COMMISSION

#### STATE OF NEW MEXICO

CASE 462: Southeastern New Mexico nomenclature case, providing for extensions and creations as follows:

- (a) Extension of Wantz-Abo Pool to include E/2 Sect. 11, W/2 Sect. 12, W/2 Sec. 13, all Sect. 14, S/2 Sect. 22, all Sect. 23, W/2 Sect. 24, NW/4 Sect. 25, N/2 Sect. 26, all Sect. 27, all in T. 21S, R. 37E, NMPM.
- (b) Creation of new Mescalero-Devonian Pool for Devonian production to include all Sect. 22 in T. 10S, R. 32E.
- (c) Extension of West Dollarhide-Queen Pool to include E/2 Sect. 31, in T. 24S, R. 38E.
- (d) Extension of Cedar Hills-Yates Pool to include N/2 Sect. 8, T. 21S, R. 27E.
- (e) Creation of new East Caprock-Pennsylvanian Pool for Pennsylvanian production to include NW/4 Sect. 14, SW/4 Sect. 11, T. 12S, R. 32E.
- (f) Extension of Saunders Pool to include S/2 Sect. 2, N/2 and SE/4 Sect. 11 in T. 14S, R. 33E.
- (g) Extension of Tulk-Wolfcamp Pool to include SW/4 Sect. 5, SE/4 Sect. 6, T. 15S, R. 32E.
- (h) Extension of Lynch Pool to include NW/4 Sect. 35, T. 20S, R. 34E.
- (i) Extension of Denton-Wolfcamp Pool to include S/2 Sect. 35, T. 14S, R. 37 E.

# TRANSCRIPT OF HEARING December 16, 1952

BEFORE: Hon. Ed. Mechem, Governor and Chairman Hon. Guy Shepard, Land Commissioner and Member Hon. R. R. Spurrier. Director and Member MR. SPURRIER: We will proceed to Case 462.

(Mr. Graham reads the notice of publication.)

# R. S. BLYMN,

having been first duly sworn, testified as follows:

DIRECT EXAMINATION

### BY MR. GRAHAM:

- Q Will you state your name?
- A R. S. Blymn.
- Q And you are employed --
- A Engineer, Oil Conservation Commission.
- Q Mr. Blymn, have you examined the extensions and creations as set out in Case 462, and if so, will you make a statement of the situation and your recommendations, please?

A Yes; Case 462 is comprised of nine sections. That includes seven proposed pool extensions and two proposed pool creations. I have prepared plats showing what is proposed in each one of these sections, and would like to enter them in as evidence.

These plats are made in conformance with the advertisement of the various sections comprising the case.

And I wish to recommend that in every case the extensions or creations be made in accordance with the advertisement and the prepared plats.

MR. SPURRIER: Is there objection to Mr. Blymn's

recommendation?

A Now, in regard to these pool creations, Mr. Commissioner, we want it in the record the discovery well upon which these creations are to be based. We would like the record to show which is the discovery well and the producing interval.

In Section B, the proposed Mescalero-Devonian Pool comprising Section 22, Township 10 S and Range 30 E, the discovery well for that pool being Cities Production Corporation State AB No. 1, 660 feet from the south line, and 1980 feet from the east line, Section 22-10-32, producing from the Devonian formation from perforated intervals of 9880 to 9908. I have got a mistake here.

MR. MACEY: I think the top perforation is really all we are concerned with.

A I have two sets of perforations and they overlap.

I have the next set 9900 to 9913. There is an eight foot overlap there in these two sets of perforations.

Now, in Section E, Section E is the proposed creation of the new East Caprock-Pennsylvanian Pool. That is the southwest quarter of Section 11 and the northwest of Section 14 in Township 12 S, Range 32 E as producing from the Pennsylvanian formation. Let's see. This discovery well is the Texas Company State DA No. 1, 660 feet from the north line and 662 from the west line of Section 14-12-32,

6b

producing from the Pennsylvanian formation from perforated intervals of 10,000 to 10,036 and 10,052 to 10,084.

Q Do you have anything further on this, Mr. Blymn?

A No, I have nothing further. I might add again, in case I didn't, I recommend these creations and extensions be made as advertised.

MR. SPURRIER: Are there any questions of the witness?

MR. MASSEY: On our State AB No. 1 well I believe it is perforated from 9913 to 9908, five feet. Then we went up the hole and perforated from 9980 to 9900, twenty feet.

MR. BLYMN: Thank you, Harold.

MR. SPURRIER: Anyone else? If not, the case will be taken under advisement and the meeting is adjourned.

0\_\_\_\_

## STATE OF NEW MEXICO

SS

## COUNTY OF BERNALILLO

I HEREBY CERTIFY That the within transcript of hearing in the above styled case before the Oil Conservation Commission of the State of New Mexico is a true record of the same to the best of my knowledge, skill and ability.

DONE at Albuquerque, New Mexico, December 20, 1952.

E. E. Greeton

Reporter