BEFORE THE

Gil Conservation Commission

SANTA FE, NEW MEXICO

June 28, 1955

IN THE MATTER OF:

CASE NO. 924

TRANSCRIPT OF PROCEEDINGS

ADA DEARNLEY AND ASSOCIATES

COURT REPORTERS
605 SIMMS BUILDING
TELEPHONE 3-6691
ALBUQUERQUE, NEW MEXICO

DEFORE THE OIL CONSERVATION COMMISSION Santa Fe, New Mexico June 28, 1955

IN THE MATTER OF:

Southeastern New Mexico nomenclature case, calling for the following extensions of pools:

- (a) Extension of the Arrow Gas Pool in Lea County to include:
 - TOWNSHIP 21 SOUTH, RANGE 37 EAST, NMPM SW/4 of Section 31
- (b) Extension of the Corbin pool in Lea County to include:
 - TOWNSHIP 17 SOUTH, RANGE 33 EAST, NMPM SE/4 of Section 34
 - TOWNSHIP 18 SOUTH, RANGE 33 EAST, NMPM NE/4 of Section 16

Case No. 924

- (c) Extension of the Dollarhide-Queen Pool in Lea County to include:
 - TOWNSHIP 24 SOUTH, RANGE 38 EAST, NMPM SW/4 of Section 19
- (d) Extension of the Eumont Gas Pool in Lea County to include:
 - TOWNSHIP 19 SOUTH, RANGL 36 EAST, NMPM W/2 of Section 27
 - TOWNSHIP 20 SOUTH, RANGE 36 EAST, NMPM W/2 of Section 3
- (e) Extension of the Jalmat Gas Pool in Lea County to include:
 - TOWNSHIP 22 SOUTH, RANGE 35 EAST, NMPM All of Section 12
- (f) Extension of the Langlie-Mattix Pool in Lea County to include:
 - TOWNSHIP 25 SOUTH, RANGE 37 EAST, NMPM E/2 of Section 24

TOWNSHIP 25 SOUTH, RANGE 38 EAST, NMPM W/2 of Section 18 W/2 of Section 19

(a) Extension of the Townsend-Wolfcamp Pool in Lea County to include:

TOWNSHIP 16 SOUTH, RANGE 35 EAST, NMPM SE/4 of Section 2 NE/4 of Section 11

(h) Extension of the Grayburg-Jackson Pool in Eddy County to include:

TOWNSHIP 17 SOUTH, RANGE 31 EAST, NMPM SE/4 of Section 6

BEFORE:

Mr. E. S. (Johnny) Walker Mr. William B. Macey

TRANSCRIPT OF HEARING

MR. MACEY: The next case on the docket is Case 924.

S. J. STANLEY,

called as a witness, having been first duly sworn, testified as follows:

DIRECT EXAMINATION

By MR. KITTS:

- Q Will you state your name and position, please?
- A S. J. Stanley, Engineer for the Oil Conservation Commission.
- Q Mr. Stanley, you have, I believe, made a study of Case 924 and have certain recommendations to make?

A Yes, sir, I recommend that the extensions of pools as advertised be adopted. The purpose for these extensions are entered on Exhibits, and in order to save time I would prefer not to enter such explanations into the record, unless specified to do so by the

ADA DEARNLEY & ASSOCIATES STENOTYPE REPORTERS ALBUQUERQUE, NEW MEXICO TELEPHONE 3-6691

Commission or the operator, or operators involved. However, I have other recommedations that are not advertised, which are contiguous to the pools named, and to the existing pools, and that I will explain and enter into the record verbally the recommendation of these extensions. Such extensions and such verbal extensions are also entered upon the exhibits which I plan to introduce.

- Q Just a moment. You have prepared certain exhibits, have you?
- A Yes, sir, I have.
- Q Each one corresponding to paragraphs (a), (b), (c) through (h)?
 - A Yes, sir, and I have some exceptions.
 - Q In that event I think we had better go through them.

(Marked Commission's Exhibits (a) through (h), for identification.)

Q Do you have in each case, each of your exhibits, the basis for the recommendation listed there?

A Yes, the discovery well--We have no discovery wells, no discovery pools at this particular time. We do have extensions to existing pools.

Q These verbal extensions that you speak of, Mr. Stanley, is all that acreage contiguous to existing pools?

A Yes, sir, they are contiguous to existing pools and I would verbally give the reason for such extensions.

Q Proceed, Mr. Stanley.

A In the Arrow pool, in addition to the advertised extension I recommend that the southwest quarter of Section 24, Township 21 South, Range 36 East be included along with the advertised extension. The purpose of this inclusion is for acreage for gas proration unit

purposes for the Gulf Mattern A No. 1 Well, located in the southwest quarter of Section 24, Township 21 South, Range 36 East.

In the Eumont case, in addition to the advertised extension, I recommend that the entire Section of 25, Township 21 South, Range 35 East be incorporated to include the Britt and Schiff Superior State No. 1 in Unit K of Section 25, Township 21 South, Range 35 East be completed. Completed in Seven Rivers with the top of the perforations at 3,884 and a half feet. In addition to the advertised section of the Eumont extension, I also recommend that the southeast quarter of Section 22 be incorporated to include the Gulf-Leonard A No. 3 in Unit B, a proposed 320 acre unit in Section 22, Township 21 South, Range 36 East. In the --

MR. MACEY: Pardon me, come again on the last one.

A I recommend that in Case 924, Paragraph (d), an extension to the Eumont Gas Pool, that the southeast quarter of Section 22, Township 21 South, Range 36 East, be incorporated to include a proposed unit of the Gulf-Leonard A No. 3 in Unit B, a proposed 320 acre unit in Case 920 of Section 22, Township 21 South, Range 36 East.

In addition to the advertised extension of the Jalmat Pool, I recommend that the west half of Section 13, the northwest quarter of Section 24, the south half of Section 24 be included to include two wells drilled by J. R. Kone. They are the Nix-State No. 2 in Unit C and the Nix-State No. 3 in Unit K. The No. 2 Well is in Section 24, Township 22 South, Range 35 East; and the No. 3 Well is in Unit K, Section 13, Township 22 South, Range 35 East. Both wells are completed in the Jalmat Pool and both wells indicate that there is in the future, potentially a gas producing area.

In addition to the advertised section of the Jalmat Pool. I wish

to incorporate the northwest quarter of Section 19 and the south half of Section 19 in Township 22 South, Range 36 East. The purpose of such extension is to provide for contiguous acreage in the proposed extension in Township 22 South, Range 35 East. I believe that the recommended extension in this particular area is productive of gas.

That is all I have.

- Q Mr. S, anley, have you numbered or lettered your Exhibits?
- A Yes, sir, I have numbered or lettered them in accordance with the advertised extensions.
 - Q They are Exhibits (a) through (h) inclusive?
 - A Yes, sir, they are.
 - Q Have you prepared those?
 - A Yes, sir, they were prepared under my direction.

MR. KITTS: We offer Exhibits (a) through (h).

MR. MACEY: Without objection they will be received. Any questions of the witness? If not the witness may be excused.

(Witness excused.)

MR. MACEY: We will take the case under advisement.

STATE OF NEW MEXICO)

COUNTY OF BERNALILLO)

I, ADA DEARNLEY, Court Reporter, do hereby certify that the foregoing and attached transcript of proceedings before the New Mexico Oil Conservation Commission at Santa Fe, New Mexico, is a true and correct record to the best of my knowledge, skill and ability.

IN WITNESS WHEREOF I have affixed my hand and notarial seal this 10th day of July, 1955.

My Commission Expires:

Notary Public, Court Reporter

June 19, 1959