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406

Application, Transcript, 5 mall Exhibits, Etc.

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. 406 ORDER NO. R-197

THE APPLICATION OF THE OIL CONSERVATION COMMISSION UPON ITS OWN MOTION FOR AN ORDER FOR THE EXTENSION OF EXISTING POOLS, 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. September 16, 1952, at Santa Fe, New Mexico, before the Oil Conservation Commission of New Mexico, hereinafter referred to as the "Commission".

NOW, on this 20 day of October, 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 roand designated as the West Malaga Pool, described as:

Township 24 South, Range 27 East, NMPM SW/4 Section 15, SE/4 Section 16, NE/4 Section 21, NW/4 Section 22.

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

Township 24 South, Range 28 East, NMPM SE/4 Section 13

Township 24 South, Range 29 East, NMPM W/2 Section 18

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

Township 18 South, Range 27 East, NMPM NE/4 Section 35 and W/2 Section 36

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

Township 19 South, Range 29 East, NaMPM SW/4 Section 1, SE/4 Section 2

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

Township 20 Scuth, Range 37 East, NMPM N/2 Section 13.

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

Township 14 South, Range 33 East, NMPM SW/4 Section 11, W/2 Section 14, W/2 Section 23, W/2 Section 26.

Township 15 South, Range 33 East, NMPM E/2 Section 9, S/2 Section 10, W/2 Section 11.

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

Township 17 S, Range 33 East, NMPM N/2 Section 20

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

Township 23 South, Range 37 East, NMPM E/2 Section 34, W/2 Section 35

(10) That the Tulk-Wolfcamp Pool, Lea County, New Mexico, as heretofore classified, defined and described, should be extended to include:

Township 15 South, Range 32 East, NMPM All of Sections 2, 3 and 4 and E/2 Section 5.

(II) That the Eighty-Four Draw Pool, Lea County, New Mexico, as heretofore classified, defined and described, should be extended to include:

Township 21 South, Range 38 East, NMPM NW/4 Section 9

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

Township 14 South, Range 37 East, NMPM W/2 Section 25, all of Section 26, E/2 Section 27.

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

Township 12 South, Range 38 East, NMPM SW/4 Section 18, NW/4 Section 19

(14) That the East Lovington-Pennsylvanian Pool, Lea County, New Mexico, as heretofore classified, defined and described, should be extended to include:

Township 16 South, Range 37 East, NMPM 5/2 Section 20, all of Section 29, N/2 Section 32.

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 West Malaga Pool and described as follows:

Township 24 South, Range 27 East, NMPM SW/4 Section 15, SE/4 Section 16, NE/4 Section 21, NW/4 Section 22

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

Township 24 South, Range 28 East, NMP M SE/4 Section 13

Township 24 South, Range 29 East, NMPM W/2 Section 18

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

Township 18 South, Range 27 East, NMPM NE/4 Section 35, and W/2 Section 36.

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

Township 19 South Range 29 East, NMPM SW/4 Section 1, SE/4 Section 2

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

Township 20 South, Range 37 East, NMPM N/2 Section 13.

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

Township 14 South, Range 33 East, NMPM SW/4 Section 11, W/2 Section 14, W/2 Section 23 and W/2 Section 26.

Township 15 South, Range 33 East, NMPM E/2 Section 9, S/2 Section 10 W/2 Section 11.

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

Township 17 South, Range 33 East, NMPM N/2 Section 20

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

Township 23 South, Range 37 East, NMPM E/2 Section 34, W/2 Section 35

(9) That the boundaries of the Tulk-Wolfcamp Pool, Lea County, New Mexico, be, and the same hereby are extended to include:

Township 15 South, Range 32 East, NMPM All of Section 2, 3 and 4 and E/2 Section 5.

(10) That the boundaries of the Eighty-Four Draw Pool, Lea County, New Mexico, be, and the same hereby are extended to include:

Township 21 South, Range 38 East, NMPM NW/4 Section 9

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

Township 14 South, Range 37 East, NMPM W/2 Section 25, All of Section 26, E/2 Section 27.

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

Township 12 South, Range 38 East, NMPM SW/4 Section 18, NW/4 Section 19.

(13) That the boundaries of the East Lovington - Pennsylvanian Pool, Lea County, New Mexico, be, and the same hereby are extended to include:

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Township 16 South, Range 37 East, NMPM S/2 Section 20, All of Section 29 N/2 Section 32.

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

STATE OF NEW MEXICO
OIL CONSERVATION COMMISSION

EDWIN L. MECHEM, Chairman

GUY SHEPARD, Member

R. R. SPURPIER, Secretary

SEAL

BEFORE THE

OIL CONSERVATION COMMISSION

SANTA FE, NEW MEXICO

TRANSCRIPT OF HEARING

CASE NO. 406

SEPTEMBER 16, 1952

ADA DEARNLEY & ASSOCIATES

COUNT REPORTERS

RGOM 12: CROMWELL BLDG

PHONES 7-9645 AND 5-6546

ALBUQUERQUE NEW MEXIC

School THE CIL OCKS INSTITUT SCHIESION TANTA ME, NEW KOMISS

Curtinusta 16, 1952

In the Matter of:

Southeastern New Mixico nomenclature case, involving ortation of new pools or extensions, as follows:

Case No. 406

- (a) Creation of a new oil pool to be known as the West
 Malaga Pool for Delaware production to include
 SW/4 Section 15; SE/4 Section 16: Na/4 Section 21;
 NW/4 Section 22 in Township 24S, Range 278, NMPM.
- (b) Extension of Malaga Pool to include SE/4 Section 13, T. 24S, Rge. 28E; and W/2 Section 18, T. 24S, R. 29E.
- (c) Extension of Artesia Pool to include NE/4 Section 35 and W/2 Section 36, T. 18S, R. 27E.
- (d) Extension of Santo Nino Pool to include SE/4 Section 2, SW/4 Section 1, T. 19S, A. 29E.
- (e) Extension of Skaggs Pool to include N/2 Section 13, T. 20 S, R. 37 E.
- (f) Extension of Saunders Pool to include SW/4 Section 11; W/2 Section 14; W/2 Section 23; W/2 Section 26 in T. 14S, R. 33 E; and NE/4 Section 9, T. 15, S, R. 33 E.
- (g) Extend the Maljaman Pool to include N/2 Section 20, T. 17 S, R. 33 E.
- (h) Extension of the Teague Pool to include E/2 Section 34 and W/2 Section 35, T. 23 S, R. 37 E.
- (i) Extension of the Tulk-Wolfcamp Pool to include all of Sections 2, 3, 4 and E/2 Section 5, T. 15 S, R. 32 F.

ACA CLEARINGEY & ASSOCIATES

- (j) Extension of the righty-Four Brawnsool to inciving Nu/4 Section 9, 7. 225, d. 388.
- (k) Extension of the Penton Pool to include 4/2 Section 25; all Section 26; E/2 Section 27, T. LAS, 4.
- (1) Extension of the Gladiola Fool to include Sa/4 Section 18 and Na/4 Cection 19, T. 12 S, R. 38 sec
- (m) Extension of East Lovington-Tennsylvanian Pool to include S/2 Section 20; all Section 29; N/2 Section 32 in T. 16 S, R. 37 M.

(Notice of Publication read by Er. Graham.)

R. S. BLYMK,

having been first duly sworn, testified as follows:

By MR. WHITE:

- Q State your full name for the record, and your position.
- A R. S. Blymn, Engineer U.C.C.
- Q Mr. Blymn, in your capacity as engineer for the U.C.C., have you had occasion to make a study of proposed extensions and creations of new pools in Case No. 406?
 - A I have.
- Q Will you give a report of the findings in your study and your conclusions and recommendations.
- A Case 406 comes in 13 sections lettered from "A" through to "M". They comprise one new pool creation and 12 pool extensions. I have prepared exhibits showing this creation and these extensions and properly labeled them. I would like to enter in evidence these 13 exhibits and letter them consecutively Exhibit "A", "B", "C",

"D" and so forth on to Exhibit "M". In each case with only two exceptions I wish to recommend that the creation and the additions be made as advertised. The two exceptions are as follows: In the case of Section "A" proposed new pool in Township 24 South, Range 27 East Eddy County, I wish to recommend that this new pool be named Hargrave Pool instead of West Malaga Pool, as advertised. The other - -

MR. GRAHAM: (Interrupting) What reason do you have for that recommendation?

MR. BLYMM: I would deem the name Hargrave more applicable than West Malaga. This discovery well is 7 and 3 quarters miles west of the known Malaga Pool and dry holes preclude the extension of the Malaga Pool to embrace this well. The other recommended deveation from the advertisement is in Section "F" which is an extension of the Saunders Pool. I would like to recommend that the east half of Section 9, the south half of Section 10, and the west half of Section 11, all in Township 15 South, Range 33 East, Lea County, be included in the Saunders Pool.

MR. WHITE: What are your reasons for that?

MR. BLYMM: The east half of Section 9 contains a producing oil well both producing from the Saunders Pool and completed since the advertisement was written. The west half of Section ll would be included merely for securing up the south end of the pool and take care of future development.

MR. WHITE: Anything further?

MR. BLYMM: If the Commission please we'd like to have

AGA DEARNLEY & ASSOCIATES
COURT REFORTERS
ALBUQUERQUE, NEW MEXICO

Those marked Exhibits "A" through "A" and effor / in (vit no).

Mat. CHAPARD: without objections, whitten. May further questions of the witness? Anyone have any statement to refer the witness will be excused and the case taken under wivise and we will now go on to Case 407.

(Mithens excused.)

STATE OF MEN MEXICO)
COUNTY OF BERNALIELD)

THEREBY CERTIFY that the foregoing and attached transcript of hearing in Case No. 406 before the Uil Conservation Commission, State of New Mexico, at Santa Fe, on September 16, 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 <u>23</u> day of September, 1952.

Mariana Marer

CASE AND NOMENCLATURE CASE, Scathoastern New Morico (Lea and Liby)