BEFORE THE OIL CONSERVATION COMMISSION STATE OF NEW MEXICO

TRANSCRIPT OF HEARING
August 19, 1952
Case No. 388



BEFORE THE OIL CONSERVATION COMMISSION STATE OF NEW MEXICO

In the matter of 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 County, N.M., and giving notice to all persons and parties interested in the subject matter thereof to appear and show cause why such extensions and creations should not be made.

a. Create a new oil pool to be known as ; the Lovington-Paddock Pool, for Paddock production, to include:

Township 17 South, Range 36 East, NMPM, Lea County, New Mexico All of Section 12

and such other contiguous lands as may properly be included therein as supported by proper testimony and recommendations adduced at said hearing.

b. Extend the West Dollarhide-Devonian Pool to include:

Township 24 South, Range 38 East, NMPM, Lea County, New Mexico NE/4 Section 32

and such other lands contiguous to said pool as may properly be included therein as supported by proper testimony and recommendations adduced at said hearing.

c. Extend the Monument Blinebry Pool to include:

Township 20 South, Range 37 East, NMPM, Lea County, New Mexico W/2 Section 5

Township 19 South, Range 37 East, NMPM, Lea County, New Mexico W/2 Section 32

Case No. 388

and such other lands contiguous to said pool as may properly be included therein as supported by proper testimony and recommendations adduced at said hearing.

d. Extend the North Warren-McKee Pool to include:

Township 20 South, Range 38 East, NMPM, Lea County, New Mexico SE/4 SE/4 Section 7

and such other lands contiguous to said pool as may properly be included therein as supported by proper testimony and recommendations adduced at said hearing.

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(See transcript in Case Entitled "Allowable" for register of attendance and appearances.)

MR. SPURRIER: The next case on the docket is Case 388.

(Mr. Graham reads the Notice of Publication.)
MR. WHITE: Mr. Blymn.

(The witness was sworn.)

R. S. BLYMN

being first duly sworn, testified as follows, to-wit:

DIRECT EXAMINATION

BY MR. GRAHAM:

- Q Mr. Blymn, will you state your full name and position for the record, please?
- A R. S. Blymn, Engineer, Oil Conservation Commission.
- Q Mr. Blymn, in your capacity as engineer for the Oil Conservation Commission, did you have occasion to make a state-wide study of Case No. 388?
- A Yes.
- Q Will you report your studies to the Commission, together with your conclusions and recommendations?
- I have prepared exhibits covering the four sections involved in Case 388; and incidentally, I have to change the case number on here. I have a mistake. I have these exhibits labeled Case 338, rather than 388.

In Section (a) of Case 388 was advertised the proposal for a new pool in the Lovington-Paddock Pool, and it was advertised to embrace Section 12 in Township 17

South, Range 36 East.

I would like to recommend that that pool be created, but that it be called Lovington-Glorieta Pool, instead of Lovington-Paddock, and that it embrace Sections 1 and 12 in Township 17 South, Range 36 East; Section 36 in Township 16 South, Range 36 East; Section 31 in Township 16 South, Range 37 East; and Sections 6 and 7 inTownship 17 South, Range 37 East, Section 1-a, Case 388.

- Q Why do you make the distinction between Paddock and Glorieta?
- A Paddock is the name of a pool down in Township 22 South, that produces from a formation of Glorieta age, and we have taken—that is, these pools, the name of these pools has been taken to distinguish these pays. In my opinion, it shouldn't be. That is, we should take the age.
- Q The geological name?
- A That's right, rather than the pool name of another pool in another area.
- Q The Paddock absolutely is considered to be Glorieta, is that right?
- A The Paddock is considered to be Glorieta, that's right.
- Q And why the difference in township and range?
- A Well, the reason I have recommended five sections in addi-

tion to the section that was advertised is that we already have a completion in the Glorieta up in Section 31; and in addition to that, we have two known drill stem tests in between Section 12 and Section 31. I believe both of those are in Section 6.

- Q Of township 17?
- A Of township 17, range 37. I know one of those was in

 6. The other one might have been over in 1; but we
 know that the Glorieta pay is to the north of the advertised section, Section 12. Whether it is continuous or
 not, we have some gaps in there at the moment; but there
 is a distinct possibility that it may be all one Glorieta
 pool.

MR. SPURRIER: Is there any objection to Mr. Blymn's recommendation as to Paragraph (a)? Is that all you have?

THE WITNESS: Yes, that's all.

MR. WHITE: I would like to ask that this be identified and admitted in evidence.

(Exhibit marked, O.C.C. Exhibit No. 1.)

MR. SPURRIER: If there is no objection, it will be received.

A (Continuing): In Section (b), Case 388, which is a proposed extension of the West Dollarhide-Devonian Pool, I would like to recommend an extension considerably in

excess of that proposed extension as advertised.

The advertisement called for the inclusion of the northeast quarter of Section 32 in Township 24 South, Range 38 East. I would like to recommend that all of Section 32, Township 24 South, Range 38 East; the South Half of Section 29, Township 24 South, Range 38 East; and the North Half of Section 5 in Township 25 South, Range 38 East, be included in the West Dollarhide- Devonian Pool.

- Q What reason do you have, Mr. Blymn, for recommending that extension?
- A There are other drill stem tests in the area that indicate that that West Dollarhide-Devonian will be productive in excess of the advertised extension, and my recommendations will square up the pool.
- Q All the lands you have recommended in excess of the advertisement are contiguous?
- A Yes.

MR. SPURRIER: Is there any objection to Mr. Blymn's recommendation as to Paragraph (b)?

MR. WHITE: I ask that this be marked Exhibit 2, and received.

(Exhibit marked O.C.C.'s Exhibit No. 2.)

MR. SPURRIER: Without objection, it will be received.

A (Continuing): Section (c) is a proposed extension of the Monument Blinebry Pool.

I would like to recommend that this extension be made as advertised.

MR. SPURRIER: Is there any objection to the advertisement, or to Mr. Blymn's recommendation?

- Q There are no developments that would indicate the inclusion of other lands at this time?
- A No.

MR. WHITE: I ask that this be identified as Exhibit 3 and received.

(Marked O.C.C.'s Exhibit No. 3.)

MR. SPURRIER: Without objection, it will be received.

Will you go on with paragraph (d), Mr. Blymn?

In paragraph (d), the proposed extension of the North

Warren-McKee Pool is advertised. The advertisement called

for a forty-acre extension. I am not citing that in the

record, what that advertisement was.

MR. SPURRIER: That is correct, you are right.

- I would like to recommend that the North Warren-McKee

 Pool be extended to include all of the Southeast Quarter

 of 7, and the Southwest Quarter of 8, in Township 20 South,

 Range 38 East.
- Q Do you have any reasons for making that recommendation?

A None that I'm real proud of. There is some evidence that 320 acres may all be productive; it may, or it may not be. That squares up the pool and makes an extension that will take care of some future developments if there is any there.

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

MR. WHITE: I would like to have this marked as Exhibit 4, and received.

(Exhibit marked O.C.C.'s Exhibit No. 4.).

MR. SPURRIER: Without objection, it will be received.

Are there any questions of this witness? If not, the witness may be excused.

(Witness excused.)

STATE OF NEW MEXICO)

COUNTY OF SAN MIGUEL)

I hereby certify that the foregoing and attached transcript of proceedings in Case No. 388 before the Oil Conservation Commission, is a true and correct record of the same to the best of my knowledge, skill and ability.

Dated at Las Vegas, New Mexico, this 23rd day of August, A.D. 1952.

Kuth Warden REPORTER