

Case No.

388

Application, Transcript,
Small Exhibits, Etc.

CASE 388: NOMENCLATURE CASE FOR SOUTH-
EASTERN NEW MEXICO (including pools in
Lea County - creation and extension thereof)

BEFORE THE OIL CONSERVATION COMMISSION
OF THE STATE OF NEW MEXICO

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, NEW
MEXICO.

CASE No. 388
ORDER No. R-184

ORDER OF THE COMMISSION

BY THE COMMISSION:

This cause came on for hearing at 9:00 a. m. August 19, 1952, at Santa Fe, New Mexico, before the Oil Conservation Commission of New Mexico, hereinafter referred to as the "Commission."

NOW, on this *28th* day of *August* 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 pool, and designated as the Lovington-Paddock pool, described as:

T. 16 S, R. 36 E, NMPM, Lea County, N.M.
All of Section 36

T. 16 S, R. 37 E, NMPM, Lea County, N.M.
All of Section 31

T. 17 S, R. 36 E, NMPM, Lea County, N.M.
All of Section 1 and Section 12

T. 17 S, R. 37 E, NMPM, Lea County, N.M.
All of Sections 6 and 7

(3) That the West Dollarhide-Devonian pool, Lea County, New Mexico, as heretofore classified, defined and described, should be extended to include:

T. 24 S, R. 38 E, NMPM
S/2 Section 29, All of Section 32

T. 25 S, R. 38 E, NMPM
N/2 Section 5.

(4) That the Monument-Blinebry Pool, Lea County, New Mexico, as heretofore classified, defined and described, should be extended to include:

T. 19 S, R. 37 E, NMPM
W/2 Section 32

T. 20 S, R. 37 E, NMPM
W/2 Section 5

(5) That the North Warren-McKee Pool, Lea County, New Mexico as heretofore classified, defined and described, should be extended to include:

T. 20 S, R. 38 E, NMPM
SE/4 Section 7, SW/4 Section 8

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 Lovington-Paddock pool, and described as follows:

T. 16 S, R. 36 E, NMPM, Lea County, N. M.
All of Section 36

T. 16 S, R. 37 E, NMPM, Lea County, N. M.
All of Section 31

T. 17 S, R. 36 E, NMPM, Lea County, N. M.
All of Section 1 and 12.

T. 17 S, R. 37 E, NMPM, Lea County, N. M.
All of Section 6 and 7

(2) That the boundaries of the West Dollarhide-Devonian pool, Lea County, New Mexico, be, and the same hereby are extended to include:

T. 24 S, R. 38 E, NMPM
S/2 Section 29 and all of Section 32

T. 25 S, R. 38 E, NMPM
N/2 Section 5

(3) That the boundaries of the Monument-Blinebry pool, Lea County, New Mexico, be and the same hereby are extended to include:

T. 19 S, R. 37 E, NMPM
W/2 Section 32

T. 20 S, R. 37 E, NMPM
W/2 Section 5

(4) That the boundaries of the North Warren-McKee Pool, Lea County, New Mexico, be and the same hereby are extended to include:

T. 20 S, R. 38 E, NMPM
SE/4 Section 7, SW/4 Section 8

-3-

Case No. 388

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

STATE OF NEW MEXICO
OIL CONSERVATION COMMISSION

Edwin L. Mecham

EDWIN L. MECHEM, Chairman

Guy Shepard

GUY SHEPARD, Member

R. R. Spurrier

R. R. SPURRIER, Secretary

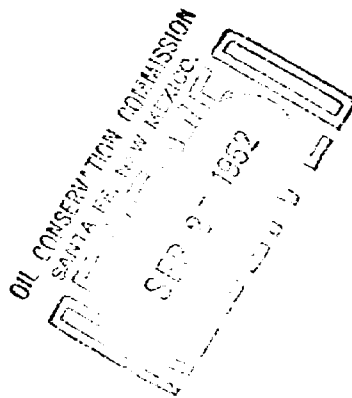
S E A L

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

Case No. 388

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

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.

TRANSCRIPT OF HEARING

August 19, 1952

(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?

A 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 in Township 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 "est 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?

A 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.

Q 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) SS.

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.

Luth Warden
REPORTER

57.

Case 588 a.
C-123

REQUEST FOR THE EXTENSION OF AN EXISTING POOL
OR
THE CREATION OF A NEW POOL

TO: The Oil Conservation Commission
Box 871
Santa Fe, New Mexico

The Wm. D. McBee State "A" 1429
Name of Operator Name of Lease

2 Located 660 feet from the (N) or (S) line and 660 feet
Well No.

from the (E) or (W) line of 12 17S 36E
Section Township Range

is outside the boundaries of any pool producing from the same formation. On
the basis of the information submitted herewith on form C-105, we hereby re-
quest that the _____ pool
be extended to include the following area _____

or that a new pool be created to include the following described area _____
All of Section 12, Township 17 South, Range 36 East, Lea County.

Suggested name: Lovington Paddock

Name of Producing Formation: Paddock Wm. D. McBee
Operator
R. E. Solomon
Representative

REQUEST FOR THE EXTENSION OF AN EXISTING POOL
OR
THE CREATION OF A NEW POOL

TO: The Oil Conservation Commission
Box 871
Santa Fe, New Mexico

The Stanolind Oil and Gas Company State Y
Name of Operator Name of Lease

1 Located 1980 feet from the (N) or (S) line and 660 feet
Well No.

from the (E) or (W) line of 32 24-S 38-E
Section Township Range

is outside the boundaries of any pool producing from the same formation. On
the basis of the information submitted herewith on form C-105, we hereby re-
quest that the West Dollarhide - Devonian pool
be extended to include the following area NE/4 Section 32-24-38

or that a new pool be created to include the following described area

Suggested name: Same as above

Name of Producing Formation: Devonian

Stanolind Oil and Gas Company
Operator

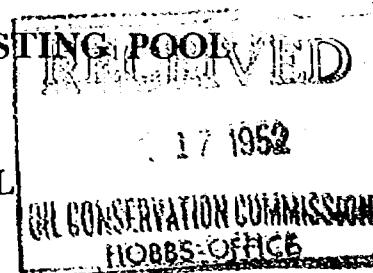
Ralph H. Newman
Representative

JUN 3 1952

REQUEST FOR THE EXTENSION OF AN EXISTING POOL

OR

THE CREATION OF A NEW POOL



TO: The Oil Conservation Commission
State of New Mexico

Date July 16, 1952

The The Ohio Oil Company
Name of Operator

Bertha Barber
Name of Lease

9 Located 1980 feet from the North line and 560 feet
Well No.

from the West line of 5 20S 37E
Section Township Range

is outside the boundaries of any pool producing from the same formation. On the basis of the information submitted here-
with on form C-105, we hereby request that the Monument-Blinebry

pool be extended to include the following described area West 1/2 Sec. 5, T 20S, R 37E

and West 1/2 Sec. 32, T 19S, R 37E

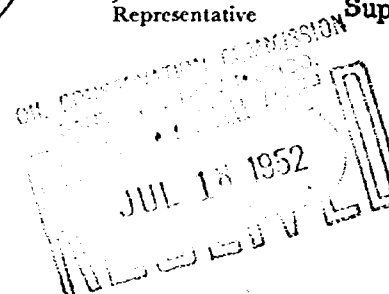
or that a new pool be created to include the following described area

Suggested name:

The Ohio Oil Company
Operator

Name of Producing Formation: Blinebry

J.B. Ruse
Representative Superintendent



Memo

From

WILLIAM B. MACEY
Chief Engineer

To

West Dollywood
Denonville

NE/4 Sec 32-21-38

Create a map for

Podark

Include

all of 12-17-36 &

Memo

From

WILLIAM B. MACEY
Chief Engineer

To

Ext Monument

Blm. day

Include w/2 5-28-37

(C/M)

w/2 32-19-37

Ext

N Warren m/Sec

To include

(d)

SE/SE Sec 7-20-38

REQUEST FOR THE EXTENSION OF AN EXISTING POOL
OR
THE CREATION OF A NEW POOL

TO: The Oil Conservation Commission
Box 871
Santa Fe, New Mexico

The Joseph I. O'Neill, Jr.
Name of Operator

Betty M. Dreessen #1
Name of Lease

#1 Located 330 feet from the ~~XX~~ or (S) line and 330 feet
Well No.

from the (E) or ~~XXXX~~ line of 7 20 South 38 East
Section Township Range

is outside the boundaries of any pool producing from the same formation. On
the basis of the information submitted herewith on form C-105, we hereby re-
quest that the North Warren McKee pool

be extended to include the following area The Southeast Quarter of the
Southeast Quarter (SE/4 SE/4) of Section 7, 20 South, 38 East, Lea
County, New Mexico

or that a new pool be created to include the following described area _____

Suggested name: _____

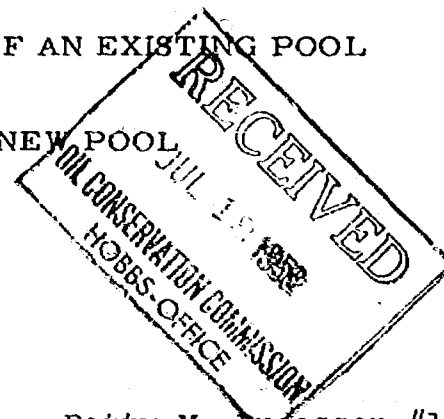
Name of Producing Formation: McKee

Joseph I. O'Neill, Jr.
Operator

Ed Dreessen
Representative

REQUEST FOR THE EXTENSION OF AN EXISTING POOL
OR
THE CREATION OF A NEW POOL

TO: The Oil Conservation Commission
Box 871
Santa Fe, New Mexico



The Joseph I. O'Neill, Jr.
Name of Operator

Betty M. Deessen #1
Name of Lease

#1 Located 330 feet from the ~~XXX~~ or (S) line and 330 feet
Well No.

from the (E) or ~~XXX~~ line of 7 20 South 38 East
Section Township Range

is outside the boundaries of any pool producing from the same formation. On
the basis of the information submitted herewith on form C-105, we hereby re-
quest that the North Warren McKee pool

be extended to include the following area The Southeast Quarter of the
Southeast Quarter (SE/4 SE/4) of Section 7, 20 South, 38 East, Lea
County, New Mexico

or that a new pool be created to include the following described area _____

Suggested name: _____

Name of Producing Formation: McKee

Joseph I. O'Neill, Jr.
Operator

B. Deessen
Representative

