STATE OF NEW MEXICO ENERGY, MINERALS AND NATURAL RESOURCES DEPARTMENT OIL CONSERVATION DIVISION

IN THE MATTER OF THE HEARING CALLED BY THE OIL CONSERVATION DIVISION FOR THE PURPOSE OF CONSIDERING:

APPLICATION OF MEWBOURNE OIL COMPANY FOR A NONSTANDARD SPACING AND PRORATION UNIT AND COMPULSORY POOLING, EDDY COUNTY, NEW MEXICO.

CASE NO. 15636

REPORTER'S TRANSCRIPT OF PROCEEDINGS

EXAMINER HEARING

March 2, 2017

Santa Fe, New Mexico

BEFORE: MICHAEL McMILLAN, CHIEF EXAMINER LEONARD LOWE, TECHNICAL EXAMINER GABRIEL WADE, LEGAL EXAMINER

This matter came on for hearing before the New Mexico Oil Conservation Division, Michael McMillan, Chief Examiner, Leonard Lowe, Technical Examiner, and Gabriel Wade, Legal Examiner, on Thursday, March 2, 2017, at the New Mexico Energy, Minerals and Natural Resources Department, Wendell Chino Building, 1220 South St. Francis Drive, Porter Hall, Room 102, Santa Fe, New Mexico.

REPORTED BY: Mary C. Hankins, CCR, RPR
New Mexico CCR #20
Paul Baca Professional Court Reporters
500 4th Street, Northwest, Suite 105
Albuquerque, New Mexico 87102

(505) 843-9241

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2	FOR APPLICANT MEWBOURNE OIL COMPANY:	
3	JAMES G. BRUCE, ESQ.	
4	Post Office Box 1056 Santa Fe, New Mexico 87504	
5	(505) 982-2043 jamesbruc@aol.com	
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- 1 (10:25 a.m.)
- 2 EXAMINER McMILLAN: At this time I'd call
- 3 the hearing back to order.
- 4 I'd like to call Case Number 15636,
- 5 application of Mewbourne Oil Company for a nonstandard
- 6 spacing and proration unit and compulsory pooling, Eddy
- 7 County, New Mexico.
- 8 Let it be noted that these are the same two
- 9 witnesses, and they're still under oath.
- MR. BRUCE: Yes, sir.
- 11 EXAMINER McMILLAN: And they've been sworn
- in, and they are expert witnesses.
- 13 CLAYTON PEARSON,
- 14 after having been previously sworn under oath, was
- 15 questioned and testified as follows:
- 16 DIRECT EXAMINATION
- 17 BY MR. BRUCE:
- Q. Will you please state your name for the record?
- 19 A. Clayton Pearson.
- Q. Mr. Pearson, would you identify Exhibit 1 for
- 21 the Examiner?
- 22 A. Exhibit 1 is a Midland Map showing the area
- 23 around the proposed well which is the Hoss 2/11 W2BO
- 24 Federal Com #1H, which is located in the east half of
- 25 Section 2 and the east half of Section 11, Township 25

- 1 South, Range 28 East, Eddy County, New Mexico. We seek
- 2 to pool the Wolfcamp Formation.
- 3 Q. And what type of land is involved in this
- 4 application?
- 5 A. This is a mix of federal, state and fee lands.
- 6 Q. Okay. And the well location will be orthodox;
- 7 is that correct?
- 8 A. Correct.
- 9 Q. Would you identify Exhibit 2 and discuss who
- 10 needs to be pooled in this case?
- 11 A. Exhibit 2 is the tract ownership found in the
- 12 project area. It lists out the various parties and
- 13 their interest in the project area. We seek to pool
- 14 Panhandle Royalty Company with 2.34 percent and EOG
- 15 Resources, Inc. with 0.95 percent. We seek to pool a
- 16 total interest of 3.29 percent.
- 17 O. There are no unlocatable interest owners?
- 18 A. That's correct.
- 19 O. And what is Exhibit 3?
- 20 A. Exhibit 3 is a summary of communication we've
- 21 had with these parties we seek to pool. First is
- 22 Panhandle Royalty Company, which we initiated
- 23 communication back in October of 2016. We initially
- 24 sent a lease offer and were discussing leasing this
- 25 interest, and over the next several months, you'll see

1 we've gone back and forth on a lease offer. And then we

- 2 were notified that Panhandle is thinking about
- 3 participating in the well but didn't have a definitive
- 4 answer, and so they let us know it would be okay to list
- 5 them on this pooling application. And to this date, we
- 6 still do not have a final answer on what they wish to do
- 7 with their interest.
- 8 Next is a summary of our communication with
- 9 EOG in which we mailed a well proposal and JOA back in
- 10 December of 2016. We had some various communications
- 11 via the phone over the next couple of months, but we
- 12 have since not heard anything else.
- 13 Q. In your opinion, have you made a good-faith
- 14 effort to obtain the voluntary joinder of Panhandle and
- 15 EOG in the well?
- 16 A. We have.
- 17 Q. And what is Exhibit 4?
- 18 A. Exhibit 4 is a copy of our AFE which shows the
- 19 completed well costs to be \$8,657,600.
- 20 Q. And in your opinion, is that cost fair and
- 21 reasonable and in line with the cost of other wells
- 22 drilled of this type in this area of southeast New
- 23 Mexico?
- 24 A. It is.
- Q. What overhead rates do you request?

1 A. We are requesting \$8,000 for drilling months

- 2 and \$800 for producing months.
- Q. And are these amounts equivalent to those
- 4 normally charged by Mewbourne and other operators in
- 5 this area?
- 6 A. Yes.
- 7 Q. Do you request that the rates be adjusted
- 8 periodically as provided by the COPAS accounting
- 9 procedure?
- 10 A. We do.
- 11 Q. And do you request the maximum cost plus 200
- 12 percent risk charge in the event the interest owner goes
- 13 nonconsent in the well?
- 14 A. Yes.
- 15 MR. BRUCE: Mr. Examiner, this case will
- 16 also have to be continued. I did get a green card back
- 17 from Panhandle Royalty, but not from EOG even though I
- 18 got a green card back in the prior case from EOG. And
- 19 for the record, I've had trouble getting green cards
- 20 back from EOG for about nine or 12 months. I don't know
- 21 why.
- 22 Q. (BY MR. BRUCE) And does Exhibit 6 list the
- 23 offset operators or working interest owners to the
- 24 proposed nonstandard unit?
- 25 A. It does.

1 MR. BRUCE: And, Mr. Examiner, these are

- 2 the same interest owners who were notified of the prior
- 3 case which involves the same sections. And, once again,
- 4 that one interest owner, Katie Gassie, I have not
- 5 received a green card back from her. So, again, I will
- 6 submit that affidavit at the continued hearing on March
- 7 16th.
- Q. (BY MR. BRUCE) Mr. Pearson, were Exhibits 1
- 9 through 4 and 6 either prepared by you or under your
- 10 supervision?
- 11 A. Yes.
- 12 Q. And in your opinion, is the granting of this
- 13 application in the interest of conservation and the
- 14 prevention of waste?
- 15 A. Yes.
- 16 MR. BRUCE: Mr. Examiner, I move the
- 17 admission of Exhibits 1 through 4 and 6.
- 18 EXAMINER McMILLAN: Exhibits 1 through 4
- 19 and Exhibit 6 may now be accepted as part of the record.
- 20 (Mewbourne Oil Company Exhibit Numbers 1
- through 4 and 6 are offered and admitted
- into evidence.)
- MR. BRUCE: And I have no further questions
- 24 of the witness.

25

1 CROSS-EXAMINATION

- 2 BY EXAMINER McMILLAN:
- Q. Okay. The status is pending, right?
- A. It's proposed, yes, sir. Oh, on the API?
- 5 Q. Well, I mean --
- 6 A. We proposed the well, and we do not have an API
- 7 number yet. We have not spud the well.
- Q. And this is also part of the Purple Sage;
- 9 Wolfcamp Gas Pool?
- 10 A. Correct.
- 11 Q. Any depth severances?
- 12 A. There are none.
- Q. And no unlocatable interests, correct?
- 14 A. Correct.
- 15 Q. And your surface is 185, 1,700?
- 16 A. Yes, sir, that's correct.
- 17 Q. Bottom hole, 31650 [sic]?
- 18 A. Yes, sir.
- 19 EXAMINER McMILLAN: Go ahead.
- 20 EXAMINER LOWE: No questions.
- 21 EXAMINER WADE: And I have no questions.
- 22 EXAMINER McMILLAN: Thank you very much.
- 23
- NATE CLESS,
- 25 after having been previously sworn under oath, was

- 1 questioned and testified as follows:
- 2 DIRECT EXAMINATION
- 3 BY MR. BRUCE:
- 4 Q. Please state your name for the record.
- 5 A. Nate Cless.
- 6 Q. Could you identify Exhibit 8 for the Examiners?
- 7 A. Exhibit 8 is a structure map and activity map.
- 8 The structure map is on top of the Wolfcamp Formation,
- 9 and the structure is dipping from the west to the east.
- 10 I've identified the blue wells on here. The blue sticks
- on here identify the Wolfcamp Shale, wells that have
- 12 been drilled in this particular area.
- 13 Q. And I'll ask you more about this in a minute,
- 14 but the nonstandard unit's two miles, that's not
- 15 impairing any offset operators or working interest
- 16 owners' ability to drill their own wells in their
- 17 acreage, is it?
- 18 A. Correct.
- 19 Q. What is Exhibit 9?
- 20 A. Exhibit 9 is a three-well cross section going
- 21 through the wells in this particular area. Again, these
- 22 are the same three wells I've shown on my previous -- in
- 23 the previous case. This is just covering the Wolfcamp
- 24 Formation. So the very top of the cross section is the
- 25 top of the Wolfcamp and then what we list -- or how we

- 1 identify the Wolfcamp with the Wolfcamp Sand, the
- 2 Wolfcamp A, B, C. And, again, when we're targeting this
- 3 particular well, it's the lower part of the Wolfcamp
- 4 Shale so what we call the Wolfcamp D [sic]. And you can
- 5 see that interval as being very uniform and consistent
- 6 across this area.
- 7 Q. And do you expect each quarter section in the
- 8 well unit to contribute more or less equally to
- 9 production?
- 10 A. Yes, sir.
- Q. And what is Exhibit 9 -- excuse me -- 10?
- 12 A. Exhibit 10 is a production data table of the --
- of the offset Wolfcamp horizontals -- Wolfcamp Shale
- 14 horizontals which have been drilled in this particular
- 15 area. There are four particular wells, three of which
- 16 are operated by Mewbourne. All of these wells are
- 17 north-south. And these wells were drilled in 2012, 2014
- 18 and 2015, and you can see the cumulative production of
- 19 this particular well in that amount of time.
- 20 Q. And, again, produced quite a bit of gas?
- 21 A. Correct.
- Q. Again, is the reason for the nonstandard unit
- 23 to reduce well costs attributed to the drilling of these
- 24 wells?
- 25 A. Correct.

1 Q. And is Exhibit 11, that's the planning report

- 2 for the -- horizontal planning report for the well?
- 3 A. Yes, sir, it is.
- 4 Q. And just for the record, again, how many,
- 5 roughly, completion stages per mile does Mewbourne
- 6 usually use?
- 7 A. There are roughly 20 to 30 stages per mile. So
- 8 this being a two-mile lateral, there will be roughly 40
- 9 to 50 stages.
- 10 Q. Were Exhibits 8, 9, 10 and 11 either prepared
- 11 by you or compiled from company business records?
- 12 A. They were.
- 13 Q. And in your opinion, is the granting of this
- 14 application in the interest of conservation and the
- 15 prevention of waste?
- 16 A. Yes, sir.
- 17 MR. BRUCE: Mr. Examiner, I move the
- 18 admission of Exhibits 8 through 11.
- 19 EXAMINER McMILLAN: Exhibits 8 through 11
- 20 may now be accepted as part of the record.
- 21 (Mewbourne Oil Company Exhibit Numbers 8
- 22 through 11 are offered and admitted into
- evidence.)
- MR. BRUCE: And I pass the witness.

25

1 CROSS-EXAMINATION

- 2 BY EXAMINER McMILLAN:
- Q. Are you expecting other wells in this project
- 4 area?
- 5 A. Yes. There have been a number of wells which
- 6 have been drilled in the Upper Wolfcamp sands just to
- 7 the north of here, so we plan on eventually putting a
- 8 well in the Wolfcamp sands up there. And just also kind
- 9 of in the middle part of this cross section, what we
- 10 call the Wolfcamp sea shale, there have been some wells
- 11 that have been drilled in that particular -- we
- 12 certainly have more plans for the Wolfcamp in this area.
- 13 Q. Similar reserves?
- 14 A. Yes.
- 15 EXAMINER McMILLAN: Go ahead, Leonard.
- 16 EXAMINER LOWE: I got no questions.
- 17 EXAMINER WADE: I have no questions. Thank
- 18 you.
- 19 EXAMINER McMILLAN: And I believe the
- 20 landman said you're not affecting correlative rights by
- 21 having the two-mile -- the offset owners' opportunity.
- 22 I don't have any other questions. Thank
- 23 you for the good presentation.
- 24 THE WITNESS: Thank you.
- 25 EXAMINER McMILLAN: So Case Number 15636

- 1 STATE OF NEW MEXICO
- 2 COUNTY OF BERNALILLO

3

- 4 CERTIFICATE OF COURT REPORTER
- 5 I, MARY C. HANKINS, Certified Court
- 6 Reporter, New Mexico Certified Court Reporter No. 20,
- 7 and Registered Professional Reporter, do hereby certify
- 8 that I reported the foregoing proceedings in
- 9 stenographic shorthand and that the foregoing pages are
- 10 a true and correct transcript of those proceedings that
- 11 were reduced to printed form by me to the best of my
- 12 ability.
- I FURTHER CERTIFY that the Reporter's
- 14 Record of the proceedings truly and accurately reflects
- 15 the exhibits, if any, offered by the respective parties.
- I FURTHER CERTIFY that I am neither
- 17 employed by nor related to any of the parties or
- 18 attorneys in this case and that I have no interest in
- 19 the final disposition of this case.

20

21

MARY C. HANKINS, CCR, RPR

22 Certified Court Reporter

New Mexico CCR No. 20
Date of CCR Expiration

Date of CCR Expiration: 12/31/2017

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