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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:

CASE NO. 15728

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

REPORTER'S TRANSCRIPT OF PROCEEDINGS

EXAMINER HEARING

June 22, 2017

Santa Fe, New Mexico

BEFORE: MICHAEL McMILLAN, CHIEF EXAMINER DAVID K. BROOKS, LEGAL EXAMINER

This matter came on for hearing before the New Mexico Oil Conservation Division, Michael McMillan, Chief Examiner, and David K. Brooks, Legal Examiner, on Thursday, June 22, 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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Page 4 1 (8:37 a.m.) 2 EXAMINER McMILLAN: At this time I would like to call Case Number 15728, application of Mewbourne 3 Oil Company for a nonstandard gas spacing and proration 4 5 unit and compulsory pooling, Eddy County, New Mexico. 6 Call for appearances. MR. BRUCE: Mr. Examiner, Jim Bruce of 7 8 Santa Fe representing the Applicant. I have one 9 witness. 10 EXAMINER McMILLAN: Any other appearances? 11 MS. KESSLER: Mr. Examiner, Jordan Kessler, 12 from the Santa Fe office of Holland & Hart, on behalf of 13 Tap Rock Resources. No witnesses. 14 EXAMINER McMILLAN: Please proceed. (Mr. Robb sworn.) 15 16 MR. BRUCE: Mr. Examiner, first of all, I've handed you a copy of Order R-14336. This matter 17 was heard before, and a number of people were force 18 pooled into it. The reason we're coming back is there 19 are a number of the bigger operators who had originally, 20 more or less, committed to the well unit, and then they 21 never signed anything. So we're here to force pool 22 23 these. 24 EXAMINER McMILLAN: So we're essentially 25 hearing the case again?

Page 5 MR. BRUCE: Well, we have to present 1 2 additional land testimony. 3 EXAMINER McMILLAN: Okay. MR. BRUCE: And that order did approve the 4 nonstandard unit for the wells, so I don't intend to 5 present a geologic witness, although I do have one if 6 7 you have questions. 8 EXAMINER BROOKS: There is not a copy of the order in this packet. Did you --9 10 MR. BRUCE: I just gave it to Mr. McMillan. 11 EXAMINER BROOKS: Oh, okay. I was going to 12 start reading that. I was wondering why it wasn't in 13 the packet. 14 MITCHELL ROBB, after having been previously sworn under oath, was 15 questioned and testified as follows: 16 17 DIRECT EXAMINATION BY MR. BRUCE: 18 19 Q. Please state your name. 20 Α. Mitchell Robb. 21 Who do you work for and in what capacity? Q. 22 Mewbourne Oil Company as a petroleum landman. Α. 23 Have you previously testified before the 0. 24 Division? 25 I have not. Α.

Page 6 Would you summarize for the Examiners your 1 0. 2 educational and employment background? I went to the University of Oklahoma. 3 Α. Ι graduated with an energy management and finance degree. 4 5 I interned with Mewbourne Oil Company the summer of 2014 and got hired on January of 2015, and I have worked for 6 7 them since then. 8 Q. And does your area of responsibility at Mewbourne include this portion of southeast New Mexico? 9 10 Α. Yes. 11 0. And are you familiar with the land matters 12 involved in this application? 13 Α. I am. MR. BRUCE: Mr. Examiner, I tender Mr. Robb 14 as an expert petroleum landman. 15 16 MS. KESSLER: No objection. 17 EXAMINER McMILLAN: So qualified. 18 Q. (BY MR. BRUCE) Mr. Robb, could you identify 19 Exhibit 1 for the Examiners and describe the well 20 involved and the lands involved in the well? This is a Midland Map of Sections 2 and 11, 21 Α. Township 25 South, Range 28 East and the proration unit 22 for the Hoss 2/11 W2BO Fed Com #1H well in the east half 23 of Section 2 and the east half of Section 11. 24 25 And you are here seeking to force pool the Bone 0.

Page 7 1 Spring Formation for that well? No, the Wolfcamp. 2 Α. 3 Q. This is the B2BO? EXAMINER McMILLAN: Case Number 15728? 4 5 MR. BRUCE: 15728. EXAMINER McMILLAN: Yeah, Purple Sage; 6 7 Wolfcamp. And the map you're showing shows the Bone 8 Spring. MR. BRUCE: Well, there should -- it should 9 10 be a Bone Spring map. Let me give you --11 EXAMINER McMILLAN: This is the Bone 12 Spring? 13 MR. BRUCE: Yeah. It's a Bone Spring well. 14 EXAMINER McMILLAN: Yeah. But your application is for --15 16 MR. BRUCE: There are two. 17 EXAMINER McMILLAN: 728 is for a gas 18 spacing. 19 MR. BRUCE: Oh, is that the one? 20 EXAMINER McMILLAN: Yes. MR. BRUCE: I switched the land plats. 21 EXAMINER McMILLAN: So this should be --22 23 MR. BRUCE: I switched the numbers, is what 24 I did. You can keep that one in front of you, Mr. Examiner. It'll show up in a minute. 25

Page 8 EXAMINER BROOKS: So we exchange the whole 1 2 packet? 3 MR. BRUCE: Yeah. EXAMINER BROOKS: Yeah. I see this is the 4 5 320-acre unit. (BY MR. BRUCE) Sorry about that, Mr. Robb. 6 Q. 7 And, again, this -- certain interest 8 owners -- smaller interest owners were force pooled in 9 this well before? 10 Α. Yes. 11 Refer to Exhibit 2. And could you describe 0. 12 that for the Examiners? 13 Α. So Exhibit 2 is a tract ownership of the working interest owners, comprising the east half of 14 Section 2 and the east half of Section 11. And then the 15 16 parties with an asterisk are the parties we're seeking to force pool. 17 18 Q. Could you identify those for the record? 19 Α. Yes. Devon Energy Production Company, RKI 20 Exploration & Production and Pioneer Natural Resources. 21 ο. And Mewbourne does not seek to force pool Tap 22 Rock Resources, does it? 23 Α. Correct. 24 (The court reporter requested the witness 25 speak louder.)

Page 9 1 And what is the approximate interest being 0. 2 force pooled? 3 Α. 3.150762 percent. 4 And could you identify Exhibit 3 and describe Q. 5 the contents [sic] you've had with the three companies 6 being pooled today? 7 Exhibit 3 is our summary of communications with Α. 8 Devon, RKI and Pioneer. It also shows the well 9 proposals that we sent to them dated December 7th for Devon; January, 17th for Scratch, assigned to RKI; and 10 Pioneer dated May 15th, 2017. 11 12 0. So you've been dealing with these entities for 13 five to eight months? 14 Α. Correct. 15 And they just simply don't want to join. Have ο. 16 any of them just said, "Force pool me"? 17 Α. Yes. 18 Which ones? Q. 19 Α. Devon and RKI -- or sorry -- and RKI. 20 And does your remainder of Exhibit 3 contain Q. 21 various emails and other contacts with these interest 22 owners? 23 Α. Yes. 24 In your opinion, has Mewbourne made a 0. 25 good-faith effort to obtain the voluntary joinder of the

Page 10 parties in the well? 1 2 Α. We have. 3 Q. What is Exhibit 4? Exhibit 4 is an AFE that --4 Α. 5 (The court reporter requested the witness speak louder.) 6 7 What is the estimated completed well costs? Q. \$8,657,600. 8 Α. 9 Has this well recently been completed? 0. 10 No. Α. 11 Q. Is it drilling? 12 Α. Yes. It's currently drilling. So this AFE still is current? 13 Q. 14 Α. Yes. And is it -- in your opinion, is it fair and 15 Q. reasonable and in line with the cost of other wells 16 17 drilled to the Wolfcamp in this area of southeast New Mexico? 18 19 Α. Yes, it is. 20 And what overhead rates do you request? 0. 21 Α. 8,000 a month for drilling and 800 for 22 producing. 23 And are these amounts fair and equal to those Q. charged by other operators in this area? 24 25 Α. They are.

Page 11 And do you request the maximum cost plus 200 1 0. 2 percent risk charge in the event some of those parties 3 go nonconsent in the well? 4 Α. Yes. 5 And was notice given to all of the parties Q. 6 being pooled today? 7 Yes, it was. Α. 8 Q. And is that reflected in my Affidavit of Notice marked as Exhibit 5? 9 10 Α. Yes. 11 MR. BRUCE: Mr. Examiners, although I 12 notified additional entities, Tap Rock and Chevron 13 U.S.A., I've only included the green and white cards for the three parties we're pooling today, since --14 15 (BY MR. BRUCE) Mr. Robb, has Devon [sic] come ο. 16 to terms with Chevron? 17 Α. Yes, we have. 18 So I didn't include all the green cards, only Q. 19 for the parties we're pooling. 20 EXAMINER BROOKS: And those are Devon, RKI 21 and Pioneer? 22 MR. BRUCE: Yes. 23 0. (BY MR. BRUCE) And in your opinion, is the 24 granting of this application in the interest of 25 conservation and the prevention of waste?

Page 12 1 Α. Yes. 2 And were Exhibits 1 through 5 either prepared ο. 3 by you or compiled from company business records? 4 Α. Yes. 5 MR. BRUCE: Mr. Examiner, I move the admission of Exhibits 1 through 5. 6 7 EXAMINER McMILLAN: Exhibits 1 through 5 8 may now be accepted as part of the record. 9 (Mewbourne Oil Company Exhibit Numbers 1 10 through 5 are offered and admitted into 11 evidence.) 12 EXAMINER McMILLAN: So, basically, this well has already been compulsory pooled; is that right? 13 14 MR. BRUCE: Yes, Mr. Examiner. It was -it was pooled from -- it had quite a large number of 15 smaller interest owners. And at the time, Mewbourne 16 17 thought it could come to terms with these other larger 18 operators, and they haven't acted. 19 EXAMINER BROOKS: In that scenario, I 20 assume that you do not contemplate, and we would not, 21 the way we've been doing things, contemplate that the 22 smaller owners who have already been pooled would be given another opportunity to come into the well? 23 24 MR. BRUCE: I wouldn't say so. 25 I wouldn't think so EXAMINER BROOKS:

Page 13 either. That's the way we've been doing it. But you 1 2 have to give the people you're pooling now an opportunity. We always give them an opportunity after 3 the order is entered. 4 5 MR. BRUCE: Correct. EXAMINER BROOKS: And that would raise the 6 7 question, since you're drilling now -- there is often a 8 gap between drilling and completion of this type of 9 well. Do you plan to propose to them on the basis of actual drilling costs and estimated completion costs? 10 11 MR. BRUCE: If those are available, yes. Ι 12 mean, sometimes it takes a while to collect the actual 13 costs. EXAMINER BROOKS: Yes, I know. So we will 14 have to do some crafting in the way we write that 15 16 paragraph. 17 MR. BRUCE: Sure. 18 EXAMINER BROOKS: Okay. Thank you. 19 CROSS-EXAMINATION 20 BY EXAMINER McMILLAN: 21 Q. Okay. So for this order, were there any 22 unlocatable interests? 23 Α. No. Are there any depth severances within the 24 Q. 25 Wolfcamp?

Page 14 1 Α. No. 2 And the project area will be orthodox, correct? 0. I believe so. 3 Α. 4 MR. BRUCE: Yes. There was testimony on that in the last hearing. 5 (BY EXAMINER McMILLAN) Okay. There was 6 Q. 7 testimony in the previous case that all quarter sections 8 are expected to contribute equally to production? 9 A. Correct. MR. BRUCE: The geologist did testify in 10 11 that case. 12 0. (BY EXAMINER McMILLAN) What is the API? 13 A. 30-015-44158. 14 EXAMINER BROOKS: No further questions. MR. BRUCE: With that, I'd request that 15 16 this matter be taken under advisement. 17 EXAMINER BROOKS: Do you have return receipts for all three additional parties? 18 19 MR. BRUCE: Yes, Exhibit 5. The three 20 parties being pooled received actual notice of this 21 hearing. 22 EXAMINER BROOKS: And you have those attached to the exhibit? 23 24 EXAMINER McMILLAN: I don't see them. 25 MR. BRUCE: Exhibit 5.

Page 15 EXAMINER BROOKS: Exhibit 5. That would be 1 2 behind Exhibit 4. Oh, here they are (laughter). The problem is you don't have these nice dividers like your 3 competition does (laughter). 4 5 EXAMINER McMILLAN: With that in mind --6 EXAMINER BROOKS: We have a return receipt 7 from Pioneer. We have a return receipt from RKI, and we 8 have a return receipt from Devon. 9 MR. BRUCE: That is correct. 10 EXAMINER BROOKS: Thank you. 11 EXAMINER McMILLAN: Case Number 15728 shall 12 be taken under advisement. 13 And at this time, we will incorporate the geologic testimony from Case Number --14 MR. BRUCE: Actually, Mr. Examiner, let me 15 16 give you -- I gave you the wrong order here. 17 EXAMINER BROOKS: You want this one back? EXAMINER McMILLAN: The geologic testimony 18 19 from Case Number 15636 shall be taken in the record, and 20 this case shall be taken under advisement. Thanks. 21 22 Did I say that right? EXAMINER BROOKS: As far as I can tell. 23 Ι don't vouch for the case number, since there's been so 24 25 much confusion.

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Page 17 1 STATE OF NEW MEXICO 2 COUNTY OF BERNALILLO 3 CERTIFICATE OF COURT REPORTER 4 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 a true and correct transcript of those proceedings that 10 11 were reduced to printed form by me to the best of my 12 ability. 13 I FURTHER CERTIFY that the Reporter's Record of the proceedings truly and accurately reflects 14 the exhibits, if any, offered by the respective parties. 15 16 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 23 Date of CCR Expiration: 12/31/2017 Paul Baca Professional Court Reporters 24 25