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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:

APPLICATION OF MATADOR PRODUCTION CASE NO. 20123 COMPANY FOR COMPULSORY POOLING, LEA COUNTY, NEW MEXICO.

REPORTER'S TRANSCRIPT OF PROCEEDINGS

EXAMINER HEARING

January 24, 2019

Santa Fe, New Mexico

BEFORE: MICHAEL McMILLAN, CHIEF EXAMINER KATHLEEN MURPHY, TECHNICAL EXAMINER TERRY WARNELL, TECHNICAL EXAMINER DAVID K. BROOKS, LEGAL EXAMINER

This matter came on for hearing before the New Mexico Oil Conservation Division, Michael McMillan, Chief Examiner; Kathleen Murphy and Terry Warnell, Technical Examiners; and David K. Brooks, Legal Examiner, on Thursday, January 24, 2019, 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

Page 2 1 APPEARANCES 2 FOR APPLICANT MATADOR PRODUCTION COMPANY: 3 JORDAN L. KESSLER, ESQ. HOLLAND & HART, LLP 110 North Guadalupe, Suite 1 4 Santa Fe, New Mexico 87501 5 (505) 988-4421 jlkessler@hollandhart.com б 7 FOR INTERESTED PARTY EOG RESOURCES: 8 ERNEST L. PADILLA, ESQ. PADILLA LAW FIRM, P.A. 9 1512 South St. Francis Drive Post Office Box 2523 Santa Fe, New Mexico 87504 10 (505) 988-7577 11 padillalaw@qwestoffice.net 12 13 INDEX 14 PAGE Case Number 20123 Called 3 15 16 Case Presented by Affidavit 3 7 17 Proceedings Conclude 8 18 Certificate of Court Reporter 19 20 EXHIBITS OFFERED AND ADMITTED 21 Matador Production Company Exhibit Numbers 1 through 3 7 22 23 24 25

Page 3 (9:53 a.m.) 1 2 EXAMINER McMILLAN: The next case I'd like to call is 20123. 3 Can you give a brief description of the 4 5 case? б MS. KESSLER: Certainly. 7 Mr. Examiner, in Case 20123, Matador 8 Production Company seeks to compulsory pool the Bone 9 Spring Formation in the 160-acre spacing unit comprised of the west half-west half of Section 23, Township 24 10 11 South, Range 34 East in Lea County, New Mexico and dedicate the spacing unit to the Brad Lummis Fed Com 12 13 #11H well. MR. PADILLA: Mr. Examiner, I'd like to 14 enter an appearance for EOG Resources. My participation 15 16 is strictly going to be to enter an appearance. We're very close to working out a deal, and that should occur 17 18 soon. 19 EXAMINER McMILLAN: Okay. 20 MS. KESSLER: And I believe that Mr. Padilla had formally told me that there was no 21 22 objection to presenting this by affidavit. 23 EXAMINER McMILLAN: Oh, okay. Thank you. 24 MS. KESSLER: I'll proceed, if I may, 25 Mr. Examiner.

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Page 4 As I mentioned, this case seeks to pool the 1 2 Bone Spring Formation in the west half-west half of Section 23, Township 24 South, Range 34 East in Lea 3 County. Before you is three affidavits. The first is 4 the affidavit of Mr. Chris Carleton who is a landman 5 with Matador. He describes the spacing unit. 6 7 The first attachment is a Midland Map, and 8 he states in his affidavit that this shows the spacing 9 unit as comprised of one federal lease and fee acreage. The C-102 attached as Exhibit -- as Tab B 10 11 shows that this APD has been approved and an API number 12 assigned, and the Division has placed this well into the Red Hills; Bone Spring, North Pool. The pool code is 13 listed. 14 Exhibit C shows a summary of interests. 15 16 The first page is a working interest, and EOG -- I'm sorry -- EOG and Marathon are the two parties that 17 18 Matador seeks to pool. 19 The second page of this exhibit shows the 20 overriding royalty interest owners that Matador seeks to 21 pool. 22 Tab D is the well-proposal letter, and a 23 sample of the well-proposal letter sent to each of the working interest owners, and it includes an AFE. 24 And 25 the affidavit states that the AFE is similar to what is

Page 5 charged for other wells in the area. Included in the 1 affidavit is proposed well costs for -- administrative 2 costs while drilling and producing, and Matador is 3 asking for 7,000 a month while drilling and 700 a month 4 while producing. 5 Exhibit 2 is the affidavit of Mr. Andrew 6 Parker. He includes, first, just a locator map to show 7 8 where the spacing unit is in relation to each of the counties. 9 10 Tab B is a structure map showing there are 11 no major structural issues preventing the development by horizontal wells. 12 13 Tab C is a cross-section exhibit showing the Bone Spring target, and they're targeting the first 14 Bone Spring interval with their Brad Lummis 11H well. 15 16 And Tab D is a wellbore diagram showing the well will be at an orthodox location. 17 18 Our notice is included in Tab 3. 19 And that concludes my presentation of the 20 these affidavits. 21 EXAMINER McMILLAN: Okay. The first 22 question I've got relates essentially to the C-102 and D. So the surface location is 4- -- 400 from the 23 24 north, 426, and the first take point is 400, 330. And 25 the last take point is 330, 660?

Page 6 MS. KESSLER: So, Mr. Examiner, the 1 C-102 -- the APD looks like it was submitted before the 2 horizontal well rule change, so I imagine that Matador 3 will submit an updated C-102 showing 100 feet off the 4 heel and toe. 5 EXAMINER McMILLAN: Yeah. You'll have to 6 7 submit that. 8 MS. KESSLER: Yeah. To the Division 9 district office, right? EXAMINER McMILLAN: And submit it to the 10 11 Examiner Bureau because there will be an updated C-102. 12 MS. KESSLER: Okay. 13 EXAMINER McMILLAN: So the next question: Are there any depth severances? 14 15 MS. KESSLER: No. 16 EXAMINER McMILLAN: Unlocatable? 17 MS. KESSLER: No. 18 EXAMINER McMILLAN: And then the 19 quarter-quarter business? 20 MS. KESSLER: The geology affidavit does 21 state that each of the quarter-quarter quarter sections 22 will contribute more or less equally to production. 23 EXAMINER McMILLAN: Status, proposed? 24 MS. KESSLER: Correct. 25 EXAMINER BROOKS: I have nothing. I think

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Page 7 you've covered everything. You've identified all the 1 overrides. That's what we like to see. 2 3 EXAMINER McMILLAN: Kathleen, do you have 4 any questions? 5 EXAMINER MURPHY: No. Thank you. MS. KESSLER: I would move admission of 6 7 these exhibits. 8 MR. PADILLA: No objection. 9 EXAMINER McMILLAN: The exhibits may now be 10 accepted as part of the record. 11 (Matador Production Company Exhibit Numbers 1 through 3 are offered and admitted into 12 13 evidence.) 14 MS. KESSLER: Thank you. And I'll ask that the case be taken under 15 16 advisement. 17 MR. PADILLA: That's fine with us. 18 EXAMINER McMILLAN: Case 20123 shall be 19 taken under advisement --20 MS. KESSLER: Thank you. EXAMINER McMILLAN: -- with the required 21 information. 22 23 (Case Number 20123 concludes, 9:59 a.m.) 24 25

Page 8 1 STATE OF NEW MEXICO 2 COUNTY OF BERNALILLO 3 CERTIFICATE OF COURT REPORTER 4 5 I, MARY C. HANKINS, Certified Court Reporter, New Mexico Certified Court Reporter No. 20, 6 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 were reduced to printed form by me to the best of my 11 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 employed by nor related to any of the parties or 17 18 attorneys in this case and that I have no interest in 19 the final disposition of this case. 20 DATED THIS 8th day of February 2019. 21 22 MARY C. HANKINS, CCR, RPR 23 Certified Court Reporter New Mexico CCR No. 20 Date of CCR Expiration: 12/31/2019 24 Paul Baca Professional Court Reporters 25