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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 Tap Rock Operating, LLC for Compulsory Pooling, Lea County, New Mexico C

Case No. 22654

## REPORTER'S TRANSCRIPT OF PROCEEDINGS

THURSDAY, APRIL 7, 2022

## EXAMINER HEARING

This matter came on for hearing before the New Mexico Oil Conservation Division, William Brancard, Esq. Hearing Examiner, John Garcia Technical Examiner, on Thursday, April 7, 2022, via Webex Virtual Conferencing Platform hosted by the New Mexico Energy, Minerals and Natural Resources Department

Reported by: Mary Therese Macfarlane New Mexico CCR #122 PAUL BACA COURT REPORTERS 500 Fourth Street NW, Suite 105 Albuquerque, New Mexico 87102 (505) 843-9241

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1 (Time noted 1:03 p.m.) 2 EXAMINER BRANCARD: All right. When we left off 3 we were about to start with Item No. 50, Case 22654, Tap 4 Rock Operating. 5 MS. SHAHEEN: Thank you Mr. Examiner. Sharon Shaheen on behalf of Tap Rock Operating, LLC. б EXAMINER BRANCARD: All right. And then are 7 there any other interested parties for Case 22654? 8 Hearing none, you may proceed Ms. Shaheen. 9 Thank you. In this case Tap Rock 10 MS. SHAHEEN: proposes to pool 640 acres in the west half of Sections 16 11 12 and 21, township 6 South, Range 35 East in Lea County, and proposes to drill four wells. One of those, the Talco 13 14 State Fed Com 125H, is identified as a proximity well in 15 the east half of the west half of Sections 16 and 21 are 16 the proximity tracts. 17 The other wells are the Talco State Fed Com 111H, the 112H and the 127H. 18 19 Scrolling through the exhibits, at Tab 2 --Well, Tab 1 you have the checklist, at Tab 2 you have the 20 21 applications. Tab 3 is the Affidavit of Landman Taylor Ford. She attaches to her affidavit exhibits that are 22 ordinarily attached by the landman. She has previously 23 24 testified and had her testimony admitted in previous 25 matters.

Page 5 Scrolling down to Tab 4, you will find the 1 2 landman exhibits. The first exhibit is -- are the C-102s, 3 1-A through 1-D. I will note that they are not signed but 4 they are stamped. 5 Exhibit 2 is the Tract Ownership. Exhibit 3 indicates -- is further 6 7 indication of tract ownership here, and I'll note that the only working interest party that Tap Rock seeks to pool 8 here is Enriqueta Garrett, and she owns approximately .11 9 percent interest in the unit. 10 Or excuse me. It may be in Tract 3. I 11 12 believe it's .11 percent interest in Tract 3. 13 Turning to Exhibit 4 you'll see the unit interest breakdown -- and I may be misinforming you here. 14 15 On the second page of Exhibit 4 there are a 16 number of overrides whom Tap Rock seeks to pool here. 17 Exhibit 5 is the Well Proposal Letter with the AFEs for each well. 18 19 Exhibit 6 is the chronology of communications with Ms. Garrett. 20 21 That takes us to Tab 5, where we have the 22 affidavit of geologist Eli Denbesten. Mr. Denbesten has not previously testified before the Division. 23 24 He hold a Bachelor's degree in geology from 25 Grand Valley State University. Since 2014 he has been

Page 6 employed as a petroleum geologist for several independent 1 2 and small private oil and gas companies, and much of his 3 professional work for the last four years has focused on the Midland Basin of Texas and the Delaware Basin of New 4 Mexico and Texas. 5 With that brief summary of his work history 6 7 and education I would ask that his affidavit be admitted into the record and his testimony be accepted as that of 8 9 an expert. Mr. Denbesten also includes the usual 10 geology exhibits here. 11 12 Turning to Tab 6 you will find his geology 13 exhibits. Exhibit 7 is the Project Locator Map. 14 Exhibit 8 is the Target Zone Development, 15 the gunbarrel. 16 Exhibit 9 is the Structure Map. 17 Exhibit 10 is the stratigraphic Cross Section. 18 19 Exhibit 11 is the Isopach Map. 20 Finally, in Exhibit 12 we have some 21 wellbore diagrams, four of them. 22 Moving on to Tab 7 is my Affidavit of It explains that we sent Notice of the 23 Notice. 24 application by Certified Mail on March 16 to all 25 uncommitted interest owners sought to be pooled.

Page 7 1 We've attached Exhibit 1, a spreadsheet 2 that indicates -- well, excuse me, Exhibit 1 one is the 3 Notice Letter that went out March 16. Exhibit -- and 4 Exhibit A to the Notice Letter has the list of parties who received Notice. 5 Exhibit 2 on the Affidavit of Notice has 6 7 the spreadsheet indicating when the Certified Mailings were received, and there are a few of the overrides who 8 were unlocatable. We had addresses but they were 9 returned. 10 So that's on the second page of Exhibit 2 11 12 to the Affidavit of Notice: Samara Heafitz, Carrie Bridget Fisher, and the following page is Jeanette Fisher 13 14 McKillop. Again those are overrides. Then we follow up with the Certified 15 16 Mailings. 17 In some instances we don't get a green card back so we check through the tracking website and print 18 what is recorded there. You can see that on .pdf page 64 19 of the Exhibits, an example there. 20 21 Last but not least is the publication Exhibit 3 to the Affidavit of Notice which was published, 22 Notice was published March 20th, 2022. 23 24 With that I would ask that the exhibits 25 here be accepted into the record and the case be taken

Page 8 under advisement. Of course I'm happy to answer any 1 2 questions -- with a little trepidation I might add. 3 EXAMINER BRANCARD: Thank you. 4 Mr. Garcia, can you provide some more 5 trepidation? EXAMINER GARCIA: I don't think I have any б 7 questions for this case. 8 EXAMINER BRANCARD: Ah. Disappointing. Well, I looked high and low. Let's just 9 start with the checklist. 10 11 MS. SHAHEEN: All right. 12 EXAMINER BRANCARD: You actually have them numbered, the questions, so I guess starting with Question 13 14 29, Applicant's ownership in each tract. 15 MS. SHAHEEN: Yes. 16 EXAMINER BRANCARD: 00XX percent. 17 MS. SHAHEEN: Oh, that's my mistake. I can submit a revised one. 18 But it is evident on Exhibit -- let me go 19 forward a little bit here. Evident on Exhibit, I'm going 20 21 to guess 3 or 4. EXAMINER BRANCARD: It does reference Exhibit 3. 22 23 MS. SHAHEEN: So Exhibit 3 Tap Rock has the 24 remainder of what Ms. Garrett did not have in Tract 3, and 25 I'm having a little trouble locating it here.

Page 9 EXAMINER BRANCARD: Actually it's Exhibit 4, I 1 2 think. MS. SHAHEEN: Well, Exhibit 4 has the unit 3 4 interest breakdown. So it looks like perhaps I have not indicated the percentage of interest that Tap Rock has in 5 Tract 3, but it is all of that except for what is owned by б 7 Ms. Garrett. 8 So I'm happy to provide a revised checklist and perhaps update Exhibit 3 a little bit. 9 10 EXAMINER BRANCARD: Okay. So in Exhibit 4, unit interest breakdown, 11 12 there is a blank next to Committed Working Interest. 13 Is that Devon? 14 MS. SHAHEEN: That's Devon. 15 EXAMINER BRANCARD: And so did -- Devon is 16 actually committed, they have actually signed off, right? 17 MS. SHAHEEN: Yes, that's my understanding. That's why they were not identified as a party to be 18 19 pooled. EXAMINER BRANCARD: Right. I noticed that. 20 21 Okay. 22 All right. Let's go -- where is your Notice Affidavit? There it is, Exhibit F-7, Exhibit C. 23 24 Okay. I said I was going to do the good and the bad and 25 the ugly. This is the good. This is an example what

Page 10 should be, I think, basically in a Notice Affidavit. You 1 2 indicated you did mail it, you gave a date, which exhibit 3 that is. You indicated when it was published and where 4 and gave a date. So those are the basic facts. It's in a Notice Affidavit, and I think is that should be in 5 everyone's Notice Affidavit at minimum. 6 7 So thank you. MS. SHAHEEN: All credit goes to my assistant. 8 Thank you. 9 EXAMINER BRANCARD: All right. I think that's 10 all I have. 11 12 Anything else, Mr. Garcia? 13 EXAMINER GARCIA: No other questions. 14 EXAMINER BRANCARD: So any other persons here for case 22654? 15 16 Hearing none, your exhibits will be 17 admitted into the record, your experts accepted. 18 And so what do we need from you, Ms. Shaheen. 19 MS. SHAHEEN: We need a checklist that 20 21 identifies the percentage of interest that Tap Rock has in Tract 3, and we need to update Exhibit 3 and/or Exhibit 4 22 23 to indicate that same interest. 24 EXAMINER BRANCARD: Okay. Hopefully you can get 25 that to us within a week.

Page 11 MS. SHAHEEN: Absolutely. EXAMINER BRANCARD: Otherwise this case will be taken under advisement. Thank you. MS. SHAHEEN: Thank you. (Time noted 1:12 p.m.) 

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1	STATE OF NEW MEXICO )
2	: ss
3	COUNTY OF TAOS )
4	
5	REPORTER'S CERTIFICATE
б	I, MARY THERESE MACFARLANE, New Mexico Reporter
7	CCR No. 122, DO HEREBY CERTIFY that on Thursday, March 17,
8	2022, the proceedings in the above-captioned matter were
9	taken before me; that I did report in stenographic
10	shorthand the proceedings set forth herein, and the
11	foregoing pages are a true and correct transcription to
12	the best of my ability and control.
13	I FURTHER CERTIFY that I am neither employed by
14	nor related to nor contracted with (unless excepted by the
15	rules) any of the parties or attorneys in this case, and
16	that I have no interest whatsoever in the final
17	disposition of this case in any court.
18	
19	/S/CCR/Mary Therese Macfarlane
20	MARY THERESE MACFARLANE, CCR NM Certified Court Reporter No. 122
21	License Expires: 12/31/2022
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