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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 NOS: 21527

APPLICATION OF GOODNIGHT MIDSTREAM PERMIAN LLC FOR APPROVAL OF A SALT WATER DISPOSAL WELL, LEA COUNTY, NEW MEXICO.

REPORTER'S TRANSCRIPT OF VIRTUAL PROCEEDINGS

EXAMINER HEARING

DECEMBER 3, 2020

SANTA FE, NEW MEXICO

This matter came on for virtual hearing before the New Mexico Oil Conservation Division, HEARING OFFICER FELICIA ORTH and TECHNICAL EXAMINER BAYLEN LAMKIN on Thursday, December 3, 2020, through the Webex Platform.

Reported by: Irene Delgado, NMCCR 253 PAUL BACA PROFESSIONAL COURT REPORTERS 500 Fourth Street, NW, Suite 105 Albuquerque, NM 87102 505-843-9241

Page 2 1 APPEARANCES 2 For the Applicant: PADILLA LAW FIRM 3 ERNEST PADILLA 4 1512 S. St. Francis Drive Santa Fe, NM 87505 5 For State Land Office: 6 ARI BIERNOFF 7 310 Old Santa Fe Trail Santa Fe, NM 87501 8 9 INDEX 10 CASE CALLED 11 SUMMARY OF CASE AND EXHIBITS 03 07 12 TAKEN UNDER ADVISEMENT 13 REPORTER CERTIFICATE 80 EXHIBIT INDEX 14 15 Admitted 16 Exhibits and Attachments 07 17 18 19 20 21 22 23 24 25

Page 3 HEARING EXAMINER ORTH: I will start with the 1 2 cases start with 21527. The applicant is Goodnight Midstream Permian, saltwater disposal, the well name is 3 Rocket. I see, Mr. Padilla, that you're here for the 4 5 applicant. Let me unmute you. MR. PADILLA: Also, we have standing by two of 6 7 the witnesses in case there are any questions, technical 8 questions that I can't answer. 9 HEARING EXAMINER ORTH: All right. Thank you, Mr. Padilla. And Mr. Biernoff entered an appearance on 10 behalf of the State Land Office. Mr. Biernoff? 11 MR. BIERNOFF: Good morning, Madam Hearing 12 This is Ari Biernoff. I'm here on behalf of the 13 Officer. Commissioner of Public Lands and (unclear). 14 15 HEARING EXAMINER ORTH: Thank you. Let me pause 16 for a moment in the event there are any other entries of 17 appearance this morning. 18 (No audible response.) HEARING EXAMINER ORTH: Hearing none, do I 19 understand, Mr. Biernoff, that you do not object to Mr. 20 Padilla proceeding by affidavit? 21 MR. BIERNOFF: That's correct, Your Honor. 22 23 HEARING EXAMINER ORTH: All right, thank you. Mr. Padilla, if you would, please. 24 25 MR. PADILLA: Madam Examiner, we have for

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Page 4 introduction today three exhibits. One is the affidavit of 1 2 Nathan Alleman with a C-108 attached to it. Exhibit B is going to be the affidavit of Steve 3 4 Drake, and he has attached to that a cross section. And then my Exhibit C, which is the notice 5 6 affidavit from myself. Turning to Exhibit A, bring your attention to 7 8 Page 3. At the top of the page we have a description of the 9 Rocket Saltwater Disposal Well Number 1. It's going to be located 560 feet from the south line and 245 feet from the 10 west line of Section 28, 21 South, 36 East. 11 12 The disposal interval is going to be the San 13 Andres and that is described in the lower portion of Page 3 14 of Exhibit A. The other relevant -- or this is a schematic, 15 a well schematic, which would be on Page 9 of Exhibit A. That tells you that the disposal interval is going to be 16 from 4380 feet below the surface and the -- to the top of 17 the Glorietta formation at 5,750 feet. 18 We have a number of circles that, on Attachment 19 2, starting on Page 11, which comply with the Division's 20 regulations in terms of notice and lease information. And 21 also on Page 13 the wells that are in the proximate area of 22 the well in accordance with what is required for both wells. 23 24 On Page 14, is a mineral lease map, and that will 25 show what the ownership around this well is going to be. Ιf

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Page 5 you will let me go past the -- the important thing is that 1 2 the well is going to be located on private surface and federal minerals. And that's in Mr. Alleman's affidavit. 3 Other than that, it's a pretty straightforward 4 5 saltwater disposal application. I think, I've worked with Mr. Alleman before, and he is very precise in preparing the 6 C-108s. Nonetheless, following my presentation, if there 7 are any questions, Mr. Alleman can respond to those. 8 9 On Exhibit B is Steve Drake's -- before I go 10 back, Mr. Alleman has testified as a regulatory expert and had his qualifications accepted as a matter of record. 11 On Exhibit B, which is the affidavit of Steve 12 13 Drake, a geologist, and he has also been qualified before the Division as a petroleum geologist, the significant 14 portion of his affidavit indicated, and the cross section 15 16 which is on Exhibit B, Page 4, shows the disposal interval, 17 which is the entire San Andres Formation, and it's also colored in light blue. 18 Mr. Drake's affidavit states that the defining 19 20 zone, as his description on Page 2 of his -- of Exhibit B, indicates how, how the wells and the combining zone will 21 22 contain the produced water that's going to be produced from 23 the well. 24 Now, going back to, in terms of compatibility of 25 the produced water, that is contained in Mr. Alleman's

affidavit and the C-108 where he compares produced well water in the area -- no fresh water at the first that are subject to contamination.

4 Going to Exhibit C, I have my own affidavit, a notification letter of the hearing, and that is contained on 5 Page 2 of Exhibit C. Attached to that are all the green 6 7 cards, and the only one that -- the only person that we 8 could not contact was a company, I believe (unclear) the royalty company that is identified in that exhibit, but we 9 10 were -- the notice of publication is contained in the last page of my affidavit, so everyone received either actual 11 12 notice or notice by my publication.

With that, I would ask that the Exhibits A, B and
C be admitted and made part of the record and that the case
be taken under consideration.

16 HEARING EXAMINER ORTH: Thank you. Mr. Biernoff,17 do you have questions of Mr. Padilla?

18 MR. BIERNOFF: No questions and no objections to19 Mr. Padilla's request for admission of exhibits.

HEARING EXAMINER ORTH: Thank you. Mr. Lamkin,do you have questions of Mr. Padilla?

TECHNICAL EXAMINER LAMKIN: I don't have any questions specifically, but I would like to request that at some point the application material be supplemented with another AOR map that has the leases more legible. When I

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Page 7 zoom in on this one, I can't read the names. 1 MR. PADILLA: We can do that. Mr. Alleman is on 2 the line, and he can respond, and he can convey those to me 3 4 and then I can send them on to you. 5 TECHNICAL EXAMINER LAMKIN: Thank you. 6 HEARING EXAMINER ORTH: Mr. Alleman wants to 7 speak? 8 MR. ALLEMAN: Yes. This is Nathan Alleman. The 9 original application does have a more legible lease map that 10 we would be happy to send on to Mr. Padilla that he can then send on to OCD. 11 12 HEARING EXAMINER ORTH: Thank you very much. 13 Thank you, Mr. Alleman, Mr. Padilla, Mr. Biernoff and 14 Mr. Lamkin. Mr. Padilla, Exhibits A through C are admitted, and the matter will be taken under advisement. 15 16 MR. PADILLA: Thank you. (Exhibits admitted.) 17 (Taken under advisement.) 18 19 20 21 22 23 2.4 25

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1	STATE OF NEW MEXICO
2	COUNTY OF BERNALILLO
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4	REPORTER'S CERTIFICATE
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б	I, IRENE DELGADO, New Mexico Certified Court
7	Reporter, CCR 253, do hereby certify that I reported the
8	foregoing virtual proceedings in stenographic shorthand and
9	that the foregoing pages are a true and correct transcript
10	of those proceedings to the best of my ability.
11	I FURTHER CERTIFY that I am neither employed by
12	nor related to any of the parties or attorneys in this case
13	and that I have no interest in the final disposition of this
14	case.
15	I FURTHER CERTIFY that the Virtual Proceeding was
16	of poor to good quality.
17	Dated this 3rd day of December 2020.
18	/s/ Irene Delgado
19	Irene Delgado, NMCCR 253
20	License Expires: 12-31-20
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