Table of Contents

Exhibit B

OCD Case 21527 GOODNIGHT MIDSTREAM PERMIAN, LLC Affidavit of Steve Drake

| | Page Numbers |
|----------------------|--------------|
| 1) Affidavit | 1-3 |
| 2) Cross Section Map | 4 |

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

APPLICATION OF GOODNIGHT MIDSTREAM PERMIAN, LLC FOR SALT WATER DISPOSAL IN LEA COUNTY, NEW MEXICO

CASE NO. 21527

APPLICATION FOR SALT WATER DISPOSAL

AFFIDAVIT

| STATE OF New Mexico |
|--|
| COUNTY OF Lea) ss. |
| STEVE DRAKE, being duly sworn, deposes and states: |
| 1. I am over the age of 18, I am a Geologist for Goodnight Midstream Permian, LLC |
| and have personal knowledge of the matters stated herein. I have been qualified by the Oil |
| Conservation Division ("Division") as an expert petroleum geologist. |
| 2. Exhibit B is a geologic cross-section showing the injection interval consisting of |
| the San Andres Formation at a depth of 4,380 feet through 5,750 feet. The formation consists of |
| interbedded carbonate rocks including dolomites, limestones, and anhydrites. |
| 3. The Upper Confinement is described: |
| The injection formation is confined from overlying production by layers of low porosity anhydrites |
| and dolomites located in the top of both the San Andres and Grayburg formations that are not |
| capable of transmitting fluid. |
| 4. The Lower Confinement is described: |
| The injection formation is confined from potential underlying production formations by layers of |
| low permeability rock which include portions of the lower San Andres, Glorieta, Paddock (poorly |

defined), and Blinebry. These intervals are all saltwater bearing when porous and confining layers when not.

Cross-Section Exhibit B

Cross-Section, Exhibit B, is a stratigraphic N-S Cross-Section that shows the subsurface geology from the top of the Tansil formation down to the Blinebry. Starting on the left is the open hole well log for the Goodnight Ted SWD also located in section 28. The disposal interval for the Ted SWD is the San Andres and Glorieta formations. The next four logs show the producing zones in the area. The Yates, Seven Rivers, Queen, and Penrose produce gas and condensate from the Eunice and Eumont fields. These producing intervals are separated from the injection intervals by confining layers in the lower Penrose and Grayburg, with both tight rock and porous saline aquifer layers, and by tight rock layers in the upper San Andres. The last well on the right side of the cross section is the Goodnight Robinson SWD. The Robinson SWD disposes of water into the Glorieta formation. The Blinebry is shown at the bottom of the Cross Section. There are thick confining layers in the lower Blinbry and very significant thicknesses in the Tubb formation below that; Tubb not shown in cross section as neither well drilled deep enough. The assessment of the Tubb is from a Devonian well drilled in A-4-22E-36S in which the Tubb formation contains no porosity.

- 5. I conclude from the foregoing exhibit that:
 - a. Injection in the San Andres formation as proposed is justified from a geologic standpoint.
 - b. There are no structural impediments or faulting that will interfere with injection.

In my opinion, the granting of Goodnight Midstream application is in the interests

of conservation and the prevention of waste.

STEVE DRAKE

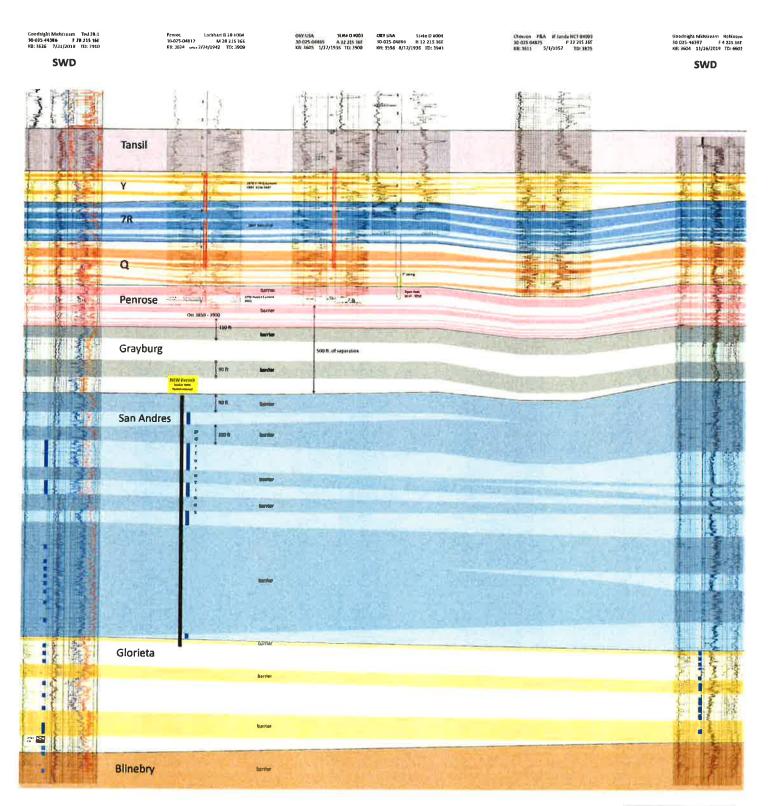
SUBSCRIBED AND SWORN to before me this 27th day of November, 2020 by Steve Drake on behalf of Goodnight Midstream Permian, LLC.

My Commission Expires:

Notary Public

eigh Ann Feagan

LEIGH ANN FEAGAN
Notary Public, State of Texas
Comm. Expires 04-15-2022
Notary ID 129785776



Goodnight Midstream Rocket SWD Eunice Field Area 215 36E Lea County, New Mexico