## William R. Hutchison, Ph.D., P.E., P.G.

9305 Jamaica Beach Jamaica Beach, TX 77554 512-745-0599 billhutch@texasgw.com

February 24, 2017

Mr. Jeff Walker, Executive Administrator Texas Water Development Board P.O. Box 13231 Austin, TX 78711-3231

## RE: Submittal of Desired Future Conditions on Behalf of Groundwater Management Area 13

Dear Mr. Walker:

The groundwater conservation districts in Groundwater Management Area 3 met in Pleasanton, Texas on November 21, 2016, and adopted resolutions regarding desired future conditions for the Carrizo-Wilcox, Queen City, Sparta, and Yegua-Jackson aquifers. The groundwater conservation districts in Groundwater Management Area 13 also authorized me to submit the required materials to the Texas Water Development Board in accordance with section 356.32 of the Texas Administrative Code.

Based on the information provided in the TWDB's informational flyer, the five elements required are included with this letter and accompanying external hard drive:

- Two explanatory reports are included on the accompanying external hard drive. One report covers the Carrizo-Wilcox, Queen City and Sparta aquifers, and can be found on the hard drive in the folder labeled "SpQCCWWX\Explanatory Report". The other report covers the Yegua-Jackson Aquifer, and can be found on the hard drive in the folder labeled "Yegua Jackson\Explanatory Report".
- The resolutions adopting the desired future conditions are included on the external hard drive in the folder "Resolutions", and each one is presented as Appendix A of each of the explanatory reports.
- A copy of the notices that were posted for the joint planning meeting of November 21, 2016 at which the districts collectively adopted the desired future conditions is on the external hard drive folder "Notices"
- The designated representative for Groundwater Management Area 3 is:

Greg Sengelmann, General Manager Gonzales County UWCD 920 Saint Joseph St., Room 129 Gonzales, TX 78629 830-672-1047 greg.sengelmann@gcuwcd.org Mr. Jeff Walker Texas Water Development Board February 24, 2017 Page 2

• Groundwater availability model files that were used in developing the desired future conditions are included on the accompanying external hard drive. Post processers used to calculate the average drawdowns are also included. Technical memoranda that provide analyses of the results are also included. These are included as subfolders for each aquifer.

Documentation for the effort that extended the calibration period of the GAM for the Carrizo-Wilcox, Queen City and Sparta is not yet completed, but will be submitted by March 3, 2017.

A resolution is also included that designates the Edwards (Balcones Fault Zone), Gulf Coast, and Trinity aquifers as not relevant for the purposes of joint planning. The documentation of these aquifers is included in the "Non Relevant" folder.

On behalf of the groundwater conservation districts in Groundwater Management Area 13, we appreciate the opportunity to submit these materials. If you have any questions or comments regarding the material, please contact me or Mr. Sengelmann.

Sincerely,

William R. Hutchison, Ph.D., P.E., P.G.

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