July 10, 2023

Texas Commission on Environmental Quality

Water Quality Division

Application Review and Processing Team (MC148)

P.O. Box 13087

Austin, TX 78711-3087

Re: Application to Renew Permit Number: WQ0015709001

 Customer Number: CN605466549

 Regulated Entity Number: RN11045695

Dear Chief Officer,

*The following summary is provided for this pending water quality permit application being reviewed by the Texas Commission on Environmental Quality as required by 30 Texas Administrative Code Chapter 39. The information provided in this summary may change during the technical review of the application and are not federal enforceable representations of the permit application.*

Pampa Investment Group, LP (CN605466549) operates the Salado Center Wastewater Treatment Plant (RN110456951. The facility is located 2,000 feet northwest of the intersection of Farm-to-Market Road 2484 and Interstate Highway 35, in Bell County, Texas 76571.

This application is for a renewal to dispose a daily average flow not to exceed 300,000 gallons per day of treated domestic wastewater via outfall 001.

Discharges from the facility are expected to contain seven-day carbonaceous biochemical oxygen demand (CBOD5), total suspended solids (TSS), ammonia nitrogen (NH3-N), and *Escherichia coli*. Additional potential pollutants are included in the Domestic Technical Report 1.0, Section 7. Pollutant Analysis of Treated Effluent in the permit application package. Domestic wastewater is treated by a Final Phase: The treatment system will consist of several Ovivo microBLOX MBR Systems. The MBR filter utilizes a flat plat membrane system. The design of the system will be in accordance with TCEQ 30 TAC Chapter 217.157 – 217.163, Membrane Bioreactor Systems. It consists of Headworks Screen, Equalization Basin, Anoxic Tank, 1 Process Basin, 6 MBR Basins, Chlorine Contact Chamber, Sludge Holding Tank, Sludge Digester, Sludge Press.

The discharge route is from the plant site to an unnamed tributary; thence to Salado Creek in Segment No. 1243 of the Brazos River Basin.

I appreciate your time and effort in reviewing my summary. If you have any questions, please contact me at (713) 458-8612, or via email at robin@permittingservices.net.

Yours truly,

Robin Butcko

Senior Wastewater Consultant

Permitting Services, LLC

(713) 458-8612