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October 15, 2015

Ms. Gina Porter
Water Division, Enforcement Branch
ADEQ
5301 Northshore Drive
North Little Rock, AR 72118

Re: AR 000021776 AFIN 31-00036
Consent Administrative Order
Update of Startup of Facility

Dear Ms. Porter:

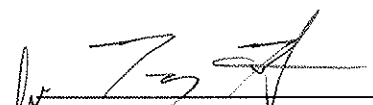
The City finished removing the sludge from one lagoon on August 19th. The lagoon was tested after the existing sludge was removed. It had high levels of ammonia and suspended solids due to the sludge being mixed thoroughly in the lagoon. The City began treating the offline lagoon to reduce the levels. This lagoon was brought online at the first of September. The City added caustic beginning September 10th to increase the alkalinity levels. The other lagoon was taken off line for sludge removal after this date. At this time, the sludge removal contractor has been scheduled, but has been delayed. The contractor is expected on site within the next two weeks.

The City did have a 7 day average violation for ammonia nitrogen during the first week in September prior to adding the caustic. I have reviewed the remaining weekly data results since that violation. The highest daily reading in the last five weeks was 2.62 mg/l. This reading occurred when a weekend shift operator opened the offline lagoon for a period of 36 hours. This operational issue has been corrected during the weekly staff meetings. The remaining results so results for ammonia nitrogen below 1.0 mg/l.

At this time, the baffle curtains are functioning properly. The staff is adjusting the blowers as needed. Both clarifiers have at least 24" of sludge in the bottom. This material will be used for the startup of the filter press when the manufacturer representative returns this month to complete the automated training functional control. The staff is working to control algae buildup in the clarifiers lauders through increased scrubbing and spraying of the sides.

If you have any questions, please call.

Sincerely,



Jeremy Stone, P.E