ORC Water Professionals Operations Report March 2015

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Hi-Land Acres Water and Sanitation District

North Well

The following events occurred at the North well over the course of the previous month.

· Has been running exceptionally well.

WTP & Distribution System

• The meter readings were sent to AMCOBI on 03/31/15.

South Well

- Insurance Roofers Inc., C&H Group Inc., original bid has expired and work has not started. Contractor stated funds from January had never been received. The board will need a new bid.
- 5 Chlorine gas cylinders were delivered to the South Plant
- Capital Controls chlorine gas regulator had a total failure.
 - o The regulator was rebuilt and is working.
- The chlorine injector had failed.
 - o The injector diaphragm was rebuilt and is working
- Cleaned out storage tank over flows for maintenance

WWTP

- The chlorine regulator had faulted and was not producing the correct usage.
 - Replaced gaskets inside regulator rate indicator.
- The WWTP pump in detention pond failed and was pumped, pulled and fixed 3/15.
 - Detention pond will need a screen/net installed on the intake pipe to prevent debris and animals from entering.
- The influent channel had clogged and was cleared out.
- Influent and Effluent meter readings had tripped from power surges or work performed by United Power Inc.
 - o Only a one-time event with no loss of data

Collection System

 Guildner is working with Gabby at ORC on a start date for performing work