Clean Vessel Act Site Visit Record

SAV Date: May 5, 2021

Robin Stratton – Environmental Complaints & Local

DEQ Staff: Service

Cheryl Dirck – Office of External Affairs

Marina Name: Redbud Marina & RV Park

Marina Address: 9001 E Hwy 88

City/County/State/Zip: Claremore, OK 74017

Marina Contact Name/Phone: Michael Fawcett/918-510-4989

Date of Award/Award Number: June 26, 2019/F19AP00437

Amount of Award: \$72,375.00

On November 10, 2018, Redbud Marina & RV Park applied for a CVA grant to construct a new pump-out station and pipeline. The marina was awarded its grant on June 26, 2019. The total cost of the project was originally estimated to be \$96,500.00, but due to price increases because of the COVID-19 pandemic, the final cost to the marina was \$107,161.47. The grant only provided 75% of the original cost.

Redbud Marina & RV Park is located at Oologah Lake, 25 miles northeast of Tulsa off highway 169 (Latitude 36.420420, Longitude -95.667310 degrees). It has the capacity to hold 300 boats. Approximately 50% of the boats at the marina contain on board sanitary facilities. Approximately 250 of the 300 boats are greater than 20 feet in length. The marina did not have a pump-out service because it was out of order and there is no nearby location to assist boaters with sewage disposal.

The marina has been in the Fawcett family since 1976, when it was purchased by Michael Fawcett's parents. He is gradually taking over the business so his parents can retire and his desire is to do his part to keep Oologah Lake clean for visitors to the lake and the marina, in part by upgrading the marina septic system and installing the pump-out station.

The original septic system for the marina included close to 6,000 feet of lateral lines from the marina to the onshore septic system. The CVA grant was requested to install a new pump-out station and dock, and piping for a more efficient and environmentally safe sewage disposal system. To encourage boaters to use the system rather than dump their sewage into lake waters, he does not currently plan to charge boaters to use the pump-out system.

The pump-out is also designed for planned future upgrades to the marina to bring in more customers and boaters. The marina restaurant is undergoing renovations. Additional boat slips will be added to the 300 currently in place. Two additional restrooms will be added to the two currently in use. Mr. Fawcett may apply for another grant to install two floating restrooms and to replace the remaining Styrofoam docks with an environmentally friendly plastic material.

On May 5, 2021, Cheryl Dirck & Robin Stratton visited the marina for a final inspection on the completed pump-out station. The station includes a state of the art shut-off system, power pumping

system to handle a large load of sewage, and new piping to the dock and lateral lines. Four hundred feet of pipe from the pump-out station to the end of the dock were installed so boaters can attach their MSDs to the hoses for proper disposal of their sewage. It appears the system was installed according to the grant application.

Photo Series #1. Redbud Marina & RV Park. May 5, 2021 Front view of Redbud Marina with pump-out station on the right side of the picture with and without the cover.





Photo Series #2. Redbud Marina & RV Park. May 5, 2021 New Pump-out station with new piping to boat dock & lateral lines







Photo Series #3. Redbud Marina & RV Park. May 5, 2021. Pump-out dock with hose for boats to hook up their tank to dispose of their sewage.







