

# ARABIAN ACRES METROPOLITAN DISTRICT

## MONTHLY OPERATIONS REPORT

June13, 2018 July19, 2018

Submitted by: Lynn Willow, O.R.C/Operator

### TOTAL WELL PRODUCTION

Control Building –A: 425,512 gallons

Control Building – B: 154,201 gallons

### TOTAL PURCHASED WATER

Trucked – 6

(amount actually received per each 4,000 gallon load is generally 200-300 gallons less due to standard and typical hauling losses)

### OPERATIONS & MAINTENANCE ISSUES

- 1) Bac-T samples for the month have been taken and are negative.
- 2) Black Mt. Pump was out to work on well #3.
- 3) Black Mt. Pump to investigate possible lightning strike on well #2. It was not a lightning problem. It was a water production problem due to demising water supply.
- 4) Drought is having effect on well's. They are pumping longer to keep up.
- 5) One customer on Danniwood has complained about water discolor. I have been working on a solution.
- 6) Spoke with Black Mt. Drilling about Hydro Fracking Some of our wells. There are only 2 or 3 wells that are deep enough to frack.
- 7) The estimated cost is \$3,500 to \$5,000 to frack and \$1,800 to \$2,500 per well to pull and push the pump and well casing.
- 8) Black Mt. recommendation is to put that money towards drilling more wells and drill them deeper.
- 9) Customers need to contact me directly through phone call or email (both are on AAMD web site) if they have a concerns about water issues.

### OTHER BUSINESS:

Hydrant and valve exercising well begin soon.