

Mesa Cortina Water & Sanitation District
BOARD OF DIRECTORS MEETING
Tuesday, April 3, 2007
Blue River Room – Silverthorne Library

Attending Board members:

Billy Jack	Randy Rehn
Jon Whinston	

Others attending:

Jeff Leigh	District Manager
Matt Willitts	Water Operator, Water Solutions
Bob Polich	District Administrator, Mountain Systems
Tom Vandeventer	106 Spring Beauty Drive

President John Whinston call the meeting to order at 5:13 PM

Minutes. *The minutes from the March 6, 2007 meeting were approved as written with a modification of the variation in tank level from two feet to four feet. (Rehn/Jack,3-0).*

Operations. Matt Willitts reported the source of water is about 50/50 between wells and the Buffalo Mountain Metropolitan District (BMMD). The chlorine sample from the Brockmeyer residence was 0.19; the sample from the water plant was 0.26. Matt indicated the desired chlorine level was 1.0. Matt believes the perception of high chlorine is from “breakpoint” of low chlorine rather than a high chlorine reading. The measured chlorine levels in the BMMD water was 0.34 to 0.52. Matt provided a chlorine test kit to Bob Brockmeyer to use when he suspects high chlorine in his water. There was a general discussion regarding chlorine levels, breakpoint levels, health factors, and the effect of storage on dissipating chlorine.

Water Tank. Matt had sent out four requests for bids for coating work on the interior of the tank. Bids received prior to the meeting were from Norvell Construction, LLC for \$39,400 and M&M Tank Coating Company, Inc for \$55,100. Following the meeting a bid was received from Coating Systems, Inc for \$52,350. The Board discussed methods to determine peak water demand that would determine if the existing pumps were adequate. Matt identified items in the tank project that were not covered by the contractor, but considered “owner” items. They included determination of the valving, protection of the cathodic equipment in the tank, obtaining the necessary bolts and gaskets to reseal the tank, installing the Pressure Reducing Value (PRV), testing the pumps, and a test of the operation theory prior to draining the tank. The Board discussed clearing snow from the road with a backhoe and moving some of the hillside from the back of the tank to re-establish drainage. Additional water tank items discussed included the timing of the work, cure time, the amount of time to drain / fill the tank, and the disinfection of

the tank. The amount of BMMD water available when the tank is off line will be limited by the one inch line connection with them. *A motion was approved to have an April meeting with Jim McLaughlin, Matt Willitts, Bob Polich and interested Board members to address any questions, modification of specification sheet, review of alternate materials and to determine the schedule. (Jon/Randy,3-0).* Jeff Leigh reported on an alternative lining called Polyurea. It was very similar to a truck bed liner. The cost was \$5.20 per square foot and the overall total project cost would be similar to the epoxy proposals. The material was from Specialty Linings, LLC – www.specialtylinings.com.

Financial Report. Several calls had been received from Board members regarding 1099 Forms that had been provided in previous years reporting director fee compensation. They had not been included in the records transferred. The 1099 Forms for Board compensation were prepared for 2006 and provided at the meeting. Provided to the Board was a summary of quarterly usage in 2006 and the 1st quarter of 2007 compared to pumped water. The report indicates two quarters had greater water usage than pumped water. No determination of the variation had been made at this time. Possible explanations would include tank level variance or pump station meters that register low. A summary of the 1st quarter meter reading / water usage was provided to the Board. There was a discussion of the high users, some of which seemed unusual. The homeowner at 29 Sky Pilot Lane had requested consideration to reduce the cost of the water used from a broken pipe. The Board felt not all of the water used had been metered and historically the District has not reduced usage costs. No reduction was granted. A revised cost proposal for digital mapping was not available for the meeting.

BMMD. Jeff summarized the status of the Cortina Ridge water hydrant connected to the District system. While the developer had responded that Summit County had approved the connection, this has yet to be confirmed by the County. The question remained if the hydrant was on the final approved documents allowing an easement to the hydrant, if it had been accepted by the District, or if a connection was allowed outside of the District boundary. The Board discussed if the hydrant issue should be continued to be pursued. Jeff has not received any information from Dillon Valley regarding selling Joint Sewer Authority (JSA) taps. The current offer from BMMD is \$1,300, but there are indications this may be withdrawn.

Other. Jeff has contacted HRS Water Consultants who remained interested in providing a study of potential water availability to the District. A meeting with them will be set up.

Next Meeting. The next meeting was scheduled for May 1, 2007 at 5 PM.

The meeting was adjourned at 6.59 PM.