

**FIRE MOUNTAIN CANAL & RESERVOIR CO.
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June 13, 2013

The regular monthly meeting of the Fire Mountain Canal and Reservoir Company was called to order at 7:30 PM by President Dixie Luke. Directors present were John Stroh, Bill Houseweart, Wes Spore and Dan Robinson. Also present were Trey Denison, Ron Smith, Susan Raymond and Randy Fisher.

John S. motions and Wes S. seconds the 05/09/13 meeting minutes be approved as corrected and the motion carries.

Dan R. motions and John S. seconds the treasurers report be approved and the motion carries.

Wes S. motions and Dan R. seconds the bills be paid and the motion carries.

John S. motions and Wes S. seconds the transfers be approved and the motion carries.

Dan R. motions and John S. seconds that the minutes from the 4/8/13 special meeting with Aaron Clay be approved as presented and the motion carries

SUPERINTENDENT REPORT:

--Trey reported that reps from the Bureau of Reclamation had been at the reservoir all week doing survey work. The Bureau engineers did not think the reservoir is a good candidate for moisture control using an electro osmotic pulse process, but did suggest that a chemical grout system would seal the cracks in the elevator shaft. The Bureau would perform this repair with their crew.

--Trey stated that the bathymetric survey of the reservoir will be very helpful and that several survey monuments had been found on the hillsides. There are 44 survey monuments surrounding the reservoir.

--Trey said that the core sampling was very difficult, but they were able to obtain some good samples today from various points along the reservoir.

--Trey mentioned that the USGS may have funding available to assist in the redesigning of the head gate.

--Trey reported several leaks have been discovered in the canal this season and the backhoe roller attachment has performed flawlessly in processing the bank to stop the leaks. He also stated the clay lining repairs done last year are holding well.

--The runoff is approximately 32,000 acre feet through the reservoir and Deep Creek has provided about 4,000-5,000 of the total acre feet. Trey said the Anthracite is still running well.

A general discussion followed about flood water, Rogers Mesa and Leroux Creek. It was noted that Leroux Creek was so "up and down" this Spring, that adjustments were not instantaneous.

It was questioned whether Rogers Mesa could help Overland get started so Overland was not taking all the Leroux Creek flood water and perhaps the North Fork Water Conservancy District could help with this issue. It was further discussed that automation at Leroux Creek would be helpful and save time for Trey and Bill.

General discussion was held about reducing the canal flow to 90% in July.

Trey met with Mark Spears, the CRSP MOA coordinator with the Bureau of Reclamation to discuss the needs of Fire Mountain Canal on sedimentation, head gate design and canal lining. Approximately \$350,000 is being spent now on surveying, etc.

OLD BUSINESS:

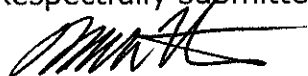
- 1) Wes attended a USGS field day to learn about the sediment monitors; one was installed upstream by the campground and the other downstream of the stilling basin.
- 2) Wording for the seasonal "Not" ad has been updated for future publication.
- 3) Ed Tuft has not returned calls to schedule a meeting between the committee for alternative water delivery and Fire Mountain Canal.
- 4) Rob Fedler, emergency services coordinator for Delta County has provided Fire Mountain Canal with a satellite telephone and Trey will look into activation plans.
- 5) Dixie and Tom Alvey of the North Fork Water Conservancy District will work on a draft of the augmentation water contract.

NEW BUSINESS:

- 1) North Fork Water Conservancy District sent Bruce Marvin of Western Engineers a request to develop a protocol for filling and spilling the reservoir with sedimentation in mind.
- 2) Follow up on letters sent to the water users below Terror Creek as Fall is a good time to work on solutions.
- 3) Set dates to communicate with the Bureau of Reclamation on a weekly basis during Spring runoff.

Dan R. motions to adjourn, Wes S. seconds and the motion carries. The meeting adjourns at 9:50 PM.

Respectfully submitted,



Randall W. Fisher, Secretary-Treasurer