## Barnes County Water Resource District PO Box 306 Valley City, ND. 58072 701-845-8508

Clausen Springs Meeting September 13<sup>th</sup>, 2010

The meeting was called to order by Chairman McMillan at 10:15 AM. Chairman McMillan turned the meeting over to Mike Opat of Moore Engineering.

Opat presented a brief history of the project. He noted that the North Dakota State Water Commission has approved our proposal to design a repair to the spillway to a .3pmp event. Opat then presented a concept plan for a articulating concrete block reinforced spillway. This method was used at both Lake LaMoure and at the Absaraka Dams. He stated that lake levels will be maintained at the current levels during the period of construction. (1345 as to design) There will be no modification to the existing principal spillway. Discussion was held on a stop log system on the principal spillway. Board member Hurley moved to request as estimate for an alternate bid on a stop log structure for the principal spillway. McMillan seconded the motion, all in favor, the motion carried.

Opat presented a cost breakdown of the project. The project as presented would cost roughly 1.8 million dollars. Discussion was held on each partnering entities responsibilities. Barnes County will only be able to contribute \$200,000.00. The State Water Commission will discuss committing an additional amount to compensate the difference.

A discussion was held on how this projected will be administrated financially. All project payment requests will be submitted thru the Barnes County Water Resource District, then onto the partnering entities for payment.

Hurley moved to go to bid for the concept plan that was presented. McMillan seconded the motion. All were in favor. The motion carried. Bidders must be able to mobilize and complete the first phase of the repairs before the end of November. Bid opening will be held in mid October with the option to accept or deny any and all bids.

Being no further business, Hurley moved to adjourn. McMillan seconded the motion. All were in favor. The motion carried.

Next meeting will be in Kathryn at the Kathryn Fire Hall beginning at 7:30 PM.

Respectfully Submitted,

Jamie Smith, Secretary

Barnes County Water Resource District