

**MINUTES OF A SPECIAL MEETING OF CLINTON PUBLIC WORKS AUTHORITY
TUESDAY, JULY 2, 2013**

Minutes of a special meeting of the Chairman and Trustees of the Clinton Public Works Authority of the City of Clinton, Oklahoma, Custer County, held at Clinton City Hall on Tuesday, July 2, 2013, at 3:30 p.m. A notice of this meeting with agenda was posted on the bulletin board in the lobby of the Clinton City Hall on June 28, 2013.

Chairman Seth Adams called the meeting to order with the following present:

Chairman: Seth Adams

Trustee: Don Rodolph, Jason Hulin, Wheeler Lowry

City Manager: Steve Hewitt

City Clerk: Lisa Anders

Media: Gerald Green

Others: Wes Cabaniss, Ethan Edward, Michael Kyser, James Roberts, Brian Wintle , and others.

**AGENDA ITEM NO. 2A: REGARDING WATER TREATMENT PLANT ENGINEERS
PRESENTATION**

City Manager Steve Hewitt introduced the representatives from Professional Engineering Consultants.

Mr. Ethan Edward began the overview of the water supply and treatment concept plan. He said the plan is for a 5.44 mgd per day plant and reported on the various sources of water.

James Roberts presented a comparison in the Elk City Aquifer and the Washita River Alluvium. He reported that by using the Elk City Aquifer fourteen wells would be necessary pumping at 100 gpm/well to supply Clinton's needs. He said if using the Washita River Alluvium that two wells would be necessary pumping at 700 gpm per well. He also discussed the spacing necessary between the wells to prevent cones of compression. He said they would try to optimize the well spacing, yield and manager water resources. He said that mapping with existing data would be helpful before testing begins.

Brian Wintle reviewed the proposed treatment process. He said the goal is to produce soft water with blended water for desired levels. He said blending the Canute water, Clinton Lake and Foss water under control environment at the treatment plant would be desired.

He discussed the sanitary sewer system and injections wells along with solids delivered to the landfill. He said the DEQ regulates injection wells and that Clinton would be the first in Oklahoma.

City Manager Steve Hewitt asked if the reserve osmosis system that is being recommended is the most cost effective for Clinton.

Mr. Wintle said the reserve osmosis system is the most cost effective for Clinton.

Michael Kyser said the options for cost are for a 1 million, 2 million and 4 million plant. He reviewed the estimates for each facility. He recommended the next step the City will need to take to proceed is to file to be added to the state revolving fund priority list and begin securing water rights.

ADJOURN

Motion was made by Trustee Hulin and seconded by Trustee Rodolph to adjourn the meeting.

Chairman put the motion to a roll call vote:

Aye: Hulin, Rodolph, Wheeler, Adams

Nay: None

Chairman declared the meeting adjourned at 5:25 p.m.