

January 8, 2019

ECWD

Present: Jimmy Mills, Barry Rich, N.E. Reed, Lori Meredith, Tony Sanders, Wil Cannon

Meeting Called to Order

Minutes

A motion was made by N.E. Reed to dispense the minutes from December 11, 2018. Second by Barry Rich. Motion carried.

Reports

Tony Sanders received an e-mail from Public Service Commission in regards to them reviewing water loss in the state of Kentucky. Tony has about 8 or 10 questions that he has to answer. Tony said that he has spent about 3 days on it and answered the questions to the best of his knowledge. Tony has it about ready to mail back to the Public Service Commission.

Year End Financial Report

Tony Sanders said he had calculated \$35,674.00 more in sales than 2017. Tony said the hot dry summer contributed to the increased sales. Tony said tap fees are down a little bit. Tony said we sold about 9 or 10 less than 2017. Tony said our retail is up about \$47,000. Tony said we lost about \$20,000.00 in credit card fees but really not because invoice-cloud collects those fees now.

Tony Sanders went to the banks. Tony said that on our accounts like Water O&M, Water Revenue, and Sewer Revenue we are receiving .75% interest at Bank of Edmonson County. Tony said on all other accounts at the Bank of Edmonson County we receive 1.75% interest. Tony said our Retiree Health receives 1.6% interest. Tony said that CD's at Bank of Edmonson County are 1.75% for 12 months. Tony said we are getting a little bit more interest than last year. Tony said next year he may fix bid sheets for the banks to see who offers the best interest.

Tony Sanders said we are \$82,000.00 to the good because of budget amendment and we received a \$15,000.00 check from the Nature Conservancy. Tony said the Nature Conservancy has hired an engineer and if the water stays low, they plan on having divers do a study. Tony said it is looking like it may be 2020 when they take lock 5 out.

Tony said year on end we had a 2.064 coverage for the year. Tony said he made another CD in the amount of \$100,000.00. He said all divisions come in good.

Sewer Revenue

Tony Sanders said the sewer revenue is down a little bit. He said the reason the sewer revenue is down is because we turned over part of the sewer to Caveland. Tony said sewer is still paying for itself.

Audit

Tony Sanders said the auditors will be here on the 14th of January to begin the audit.

Chamber Dues

Motion was made by N.E. Reed to pay chamber dues. Second by Barry Rich. Motion carried.

KWWOA

Motion was made by Barry Rich to pay KWWOA dues for the boys. Second by N.E. Reed. Motion carried.

KY Rural Water Association

Tony Sanders said the KY Rural Water Association meeting will be held on February 20th and 21st at the Sloan Convention Center. Tony said he would sign himself up along with the commissioners and he will take a couple of the guys with him also.

Water Loss for Last Year

Tony Sanders said we have a 25.4% water loss if he has correct information from the boys.

End of Year Policy

Tony Sanders said a couple of the boys used a couple of days they didn't have so we couldn't pay them. We gave one of them a half day from Donie Meredith's personal days, with Donie's permission. They wanted Tony to ask the board to not hold the days against them since it was an honest mistake and over looked on the attendance calendar. The boys didn't want this to interfere

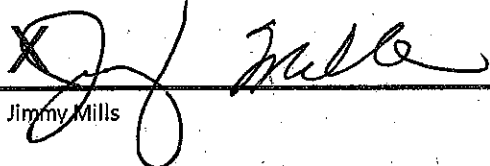
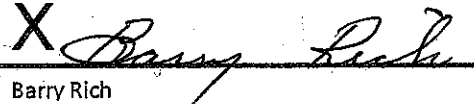
with their Bonus Day. Barry Rich made a motion to excuse the absence. Second by N.E. Reed. Motion carried.

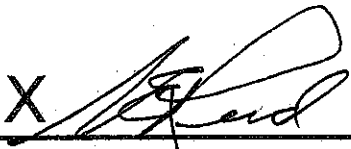
Overtime

Overtime was discussed. N.E. Reed said he believes if there is legit overtime then the supervisor should sign off on it and if overtime isn't legit then there shall be no overtime pay. Jimmy Mills believes we should avoid overtime if possible. The board was in agreement. Tony Sanders already signs off on the time cards and then sends them to bookkeeper.

Meeting Adjourn

Motion made by Barry Rich to adjourn meeting. Second by N.E. Reed. Motion carried.

X  X 
Jimmy Mills Barry Rich

X 
N.E. Reed

January 22, 2019

ECWD

Present: Jimmy Mills, Barry Rich, N.E. Reed, Lori Meredith, Tony Sanders, Tom Goff

Minutes

A motion was made by Barry Rich to dispense the minutes from January 8, 2019. Second by N.E. Reed. Motion carried.

O & M Reports

Tony Sanders reported a 32% water loss from Distribution's monthly report. Tony Sanders has talked with the guys regarding the water loss and they together have set a goal to have water loss down to 20% by July 2019. Tony Sanders said we finished up inventory for 2018. He said we were not off many items and made adjustments and have started 2019. Tony reported that the auditors had been at the Water District Monday – Wednesday of last week. He said the auditors had spoke to the bookkeeper, Erica Wolfe a couple of times and she may still have to e-mail them information so they can finish up the audit but everything is looking good. Tony Sanders asked the Board of Commissioners if they had any questions about the monthly reports and N.E. Reed did ask about the produced and sold amounts on the reports. Tony discussed the produced and sold amount listed on the reports and the cost listed on the office O & M Reports.

Tony Sanders reported that there was an accident a couple weeks ago involving one of our 2004 trucks. The guys were out leak hunting and had pulled off the side of road when they heard a noise and turned around to find a girl had lost control of her car and ran into the truck. The insurance has totaled the truck. She was insured with Farm Bureau Insurance and they have offered the Edmonson County Water District \$16,757.19. Tony Sanders said we paid over \$20,000.00 for this truck and it will take about \$25,000.00 to replace it. Motion made by Barry Rich to advertise for a new truck. Second by N.E. Reed. Motion. Motion made by N.E. Reed to accept settlement of \$16,757.19 from Farm Bureau Insurance and to give permission to Tony Sanders to execute any paperwork in regards to settlement. Second by Barry Rich. Motion carried.

Tony Sanders reported that after we opened bids he went back and looked at breakouts on the O & M budget. Brownsville and Wax had a little pocket money left. Tony Sanders said he took \$3,500.00 from Brownsville budget and moved it to contractual services on administration. Tony took \$6,500.00 from Brownsville and Wax and put it on Timmy Vincent's under other contractual

services. Then Tony moved \$1,000.00 to the other contractual services on their part. Tony Sanders said he didn't have to do an amendment but just wanted the board's approval. Tony Sanders said it doesn't change the money amount just transfer in the O & M department. Motion made by N.E. Reed to approve the transfer of line item changes including the following: chemicals changed from \$86,812.00 to \$83,312.00. Water testing changed from \$55,500.00 to \$42,500.00 and other contractual services was changed from \$84,700.00 to \$101,200.00. Total O& M budget remained unchanged at \$2,106,981.00. Second by Barry Rich. Motion carried.

Bad Debt List

Tony Sanders passed a copy of the Bad Debt List around to the board members. Tony Sanders highlighted everything over \$100.00. Bad Debt List was discussed.

Overtime

Tony Sanders said last meeting overtime was discussed. Tony Sanders found two or three things we may want to change. Tony said he recommends work schedule be changed to start 6:00 A.M. and end 5:59 A.M. the following Sunday. Tony said this way they won't have to clock out and then back in if they are working. Motion made by N.E. Reed to change time on work schedule to 6:00 A.M. Sunday to 5:59 A.M. the following Sunday. Second by Barry Rich. Motion carried. Tony said the other item he recommends to change is to strike out sick day and put personal day. Motion made by Barry Rich to strike out sick day and put personal day. Second by N.E. Reed. Motion carried. Tony Sanders said the last item he recommends to change is the tardy unexcused policy. Tony Sanders asked the board if doctor excuses are excused because it's not defined in the policy. Attorney, Tom Goff suggested it be defined very clearly. Attorney, Tom Goff told Tony Sanders to get him a copy of the policy and they would look over the policy and come back to it the next board meeting.

Tony Sanders had been thinking about employees punching in early. N.E. Reed doesn't have a problem with paying legit overtime. N.E. Reed said supervisors need to approve the time. Attorney, Tom Goff and Tony Sanders will set up in the policy for supervisors to approve time cards and then the Manager sign off on time cards. Attorney, Tom Goff suggest give the employee a time frame to challenge over time. If over time is not challenged by the employee in certain time frame then employee can't challenge the over time.

Meeting Adjourned

Motion made by Jimmy Mills to adjourn meeting. Second by Barry Rich. Motion carried.

X *J. Mills* X *Barry Rich*

Jimmy Mills

Barry Rich

X *N.E. Reed*

N.E. Reed

February 12, 2019

ECWD

Present: Jimmy Mills, Barry Rich, N.E. Reed, Tom Goff, Lori Meredith, Rick Ausbrooks

Minutes

A motion was made by N.E. Reed to dispense the minutes from January 22, 2019. Second by Barry Rich. Motion Carried.

Truck Bids

Tony Sanders said he sent out specs on 4 vehicles for quote. Tony Sanders opened and read quotes. First one was from Goodman Chevrolet on a Chevrolet Colorado 4x4 at \$28,778.00. Second quote was from Gillie Hyde. They quoted 3 vehicles. Farm Bureau has already come and picked up the truck being replaced and wrote the Edmonson County Water District a check. Gillie Hyde quoted a Lite Duty Work Truck Ford Ranger XL 4x4 at \$26,461.00. Alt 1A Light Duty F150 Work Truck XL 4x4 at \$24,613.00. Alt 1B Light Duty Work Truck Ram 1500 Tradesman 4x4 at \$20,868.00. There was discussion of the differences in the trucks quoted from Gillie Hyde. Rick Ausbrooks from Gillie Hyde answered the questions. Tony Sanders recommended us to purchase the Alt 1A Light Duty F150 Work Truck XL 4x4. N.E. Reed made motion to purchase the Alt 1A Light Duty F150 Work Truck XL 4x4. Second by Barry Rich. Motion Carried.

Financial Reports

Tony Sanders reported Water Revenue down about \$16,000.00 on Retail Sales from last year. Tony Sanders said we had a milder December to contribute to the decrease in sales. Tony reported sales for resale was down about \$6,000.00. Tony said the city had a big leak last year in January which contributed to the higher sales last year. Tony reported Penalties are about the same. Tony reported we picked up on interest income. Tony said we were still using Authorized.net last year for credit card fees. He said we also sold a few more Tap Fees. Tony reported we don't have very good bond coverage for January. Tony reported that we had a lot of bills come in January. Tony Sanders said the Bond Coverage should start coming back up. Tony said Brownsville was over budget in salaries but Tim Brewster had to be paid for Vacation Days. Tony said Wax is hitting close. Tony Said Timmy Vincent is over because he had to order materials. Tony said Account and Collecting is also hitting close. Tony reported Administration is \$7,000.00 to the good. He said he needed to be ahead because there will be a big insurance bill coming in.

Sewer Financial Report

Tony Sanders reported sewer down a little bit. Tony said sales are also down in sewer. Tony said that Caveland Industrial Authority taking over the south side of sewer contributed to the sales being down. Tony reported that the contractual services are up but the boys had to take their hepatitis and tetanus shots.

Tony also gave the Board of Commissioners a copy of the Funds Report to view. Tony Sanders discussed the Funds Report with the Board of Commissioners.

Rural Water

Tony Sanders asked the Board of Commissioners if any of them wanted to attend the Rural Water Breakfast on February 27, 2019 at the Capital Plaza Hotel in Frankfort. There was no interest from anyone wanting to attend. Tony Sanders reminded the Board of Commissioners of the Rural Water meeting in Bowling Green on February 20, 2019 and February 21, 2019.

Josh Decker & Blue Grass

Tony Sanders said we have a contract with Josh Decker and he said he would build an Asset Management Program for us with no cost. Tony said there is a lady coming to talk to him next week from Bluegrass because we will need a data plan. The lady from Bluegrass told Tony that she can get us a 2-year plan and get all tablets for .01 each.

Tyler Mullenhour

Tony Sanders suspended Tyler Mullenhour about a week ago. Tyler admitted to Tony that he had used drugs over the weekend. Tony said Tyler was on call that weekend. The Water District Policy states that the Manager can suspend or fire with Board approval. Tony Sanders thinks we need to let Tyler go. Motion made by N.E. Reed to terminate employee due to admitting to drug use while on call. Second by Barry Rich. Motion Carried.

Rules

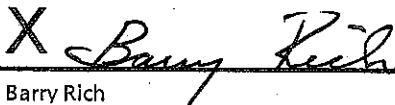
Tom Goff, Attorney, had prepared a handbook on rules for each Board of Commissioners. Tony Sanders gave each Commissioner a copy. Tony Sanders discussed suspension, over-time, and Dr. excuses. He recommended what he thinks need to be changed. Attorney, Tom Goff, recommends Tony to go through the handbook and make recommended changes to possibly be adopted at the next Board Meeting.

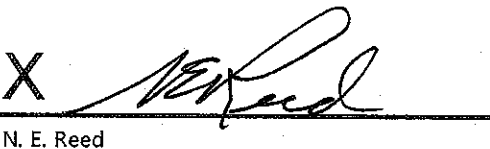
Tony asked if he could have Erica Wolfe, Bookkeeper, to write Tyler Mullenhour a check for 1 hour. Tony will also write a termination letter. Attorney, Tom Goff, thought that would be fine.

Meeting Adjourned

Motion made by Barry Rich to adjourn meeting. Second by N.E. Reed. Motion carried.

X 
Jimmy Mills

X 
Barry Rich

X 
N. E. Reed

February 26, 2019

ECWD

Present: Jimmy Mills, Barry Rich, Tony Sanders, Wil Cannon, Tom Goff, Erika Wolfe, Gretchen Hodge and Ryan Mosier

Meeting called to order

Minutes

A motion was made by Jimmy Mills to not dispense the minutes from February 12, 2019. Second by Barry Rich. Motion carried.

Audit Notes

Auditor, Ryan Mosier, from Campbell, Meyers, and Rutledge presented the audit. Ryan first went over page two of the audit stating that Edmonson County Water District received a clean opinion; which is the best you can get. He then reviewed page seven with the board stating that the total cash from 2018 was up approximately \$100,000 from 2017, and that the total assets for 2018 are down for the year due to the sewer transfer to Caveland Environmental. Ryan reviewed page eight of the audit stating that now the Retiree Health Trust would need to be booked, unlike prior years. On page nine of the audit the total revenue is up approximately \$50,000, and Ryan reports that Edmonson County Water District's operating revenue is \$70,495 to the good. Also on page nine, Ryan reiterated that there was a deduction of \$1,121,114 due to the transfer of sewer to Caveland Environmental. On page seventeen of the audit Ryan reviewed the total debt of \$11,950,100. Ryan noted that on page nineteen of the audit that all of Edmonson County Water District's deposits are insured by FDIC or pledged by the Bank of Edmonson County. Ryan went over pages twenty-five, twenty-six, twenty-eight and twenty-nine of the audit. He stated that the total water assets are \$29,662,735 that the total liabilities have decreased due to bond payments, that there is an operating income of \$145,992. Lastly, Ryan reviewed pages thirty-three and thirty-four of the audit stating that they reviewed Edmonson County Water District's Internal Control and that everything looked very good. There are no recommendations at this time and he believes that the duties here have been segregated well. Barry Rich made a motion to accept the audit. Jimmy Mills seconded the motion, motion carried.

O & M Reports

Tony Sanders reported a 28.1% water loss. We have had leaks to break out due to cold weather. We are still looking for leaks and trying to tie up loose ends while also repairing leaks found.

Brownsville plant has 33.42% water loss. The cost of water produced was \$.60 per thousand gallons. The cost of water sold was \$1.00 per thousand gallons. We don't sale as much water when not as cold. This was about the worst month we have had. Wax plant has a 24.76% water loss. Everything seems to be in decent shape. They are doing a quick jar test to figure dosage of chemicals. The company has loaned Wax a machine to do tests. Tim is getting quotes. Cost is around \$10,000. The cost of water produced was \$.56 per thousand gallons. The cost of water sold was \$.40 per thousand gallons sold. Distribution reported a 28.1% water loss. Sales will go up this next month and be better. We got meter in to measure flows and will get training this next week to satisfy the DOW operator training hours. Discussion of lake and any problems was addressed. The warmer the water, the better it will treat. Tony said they are going to clean out the clarifiers. Chris will be working on getting them done toward the end of March or first of April. We are cleaning them in house. It will be safe and economically better for water district. Jimmy Mills ask about crack at Brownsville plant. He said we never got report on that and it's been over a year ago. He would like to know if crack has expanded any and just have an updated report.

Line Extension

New line extension on R Kelly Road by Josh Kinser. We have all paperwork signed. We need approval of board. Motion made by Barry Rich, seconded by Jimmy Mills, motion carried.

Bluegrass Cellular

We received proposal from PSC for Bluegrass Cellular to build a tower in Grayson County. What are thoughts and concerns on this? Tom Goff ask if their equipment would interfere with our equipment. Tony Sanders says that it will boost coverage in the area and he hasn't had any problems in the past with it. Engineer firm in Lexington has new app for Smartphones. If we had a boil water advisory, it would send out notice, if you have app on phone. If it will satisfy state, we may look at it. Code Red costs \$8000 per year. This would be \$3000 for first year and then \$500 a year after the first year. If customer has smartphone and they download the app, it would work for them. The key to each method is having the updated telephone numbers. The Voice and Edmonson County News gets every message we do as a call out. The Voice covers Edmonson County but not Warren, Hart or Grayson County. People aren't listening to TV and radio stations as much anymore.

Employee Rules/Employee Handbook

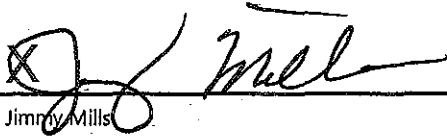
Tony Sanders and Lori Meredith have gone thru handbook and reviewed and changed what was needed. If board approves today, he will make copies and hand out again to all employees. Board members wanted to know if overtime part was in the handbook. Tony Sanders read over page twenty and the part for suspension. Motion was made by Barry Rich, seconded by Jimmy Mills, motion carried.

Employment

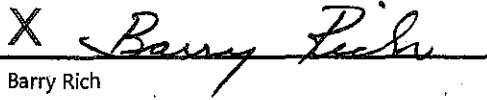
Tony Sanders told board members that the boy who left and went to different county wants to come back to work for us. While at other water company, he has gotten his license. We may be able to pay him a little more since he has gotten experience and licensed. Some guys at treatment plant would like to come to distribution line and work as well.

Meeting Adjourned

A motion was made by Barry Rich to adjourn the meeting, seconded by Jimmy Mills, motion carried.

A handwritten signature in cursive script, appearing to read "Jimmy Mills".

Jimmy Mills

X A handwritten signature in cursive script, appearing to read "Barry Rich".

Barry Rich

March 12, 2019

ECWD

Present: Jimmy Mills, Barry Rich, Tom Goff, Lori Meredith, Tony Sanders

Minutes

A motion was made by Barry Rich to dispense the minutes from February 26, 2019. Second by Jimmy Mills. Motion Carried.

Financial Reports

Tony Sanders said everything is looking good on sales. He said the coverage has come back pretty good. Tony Sanders said we didn't have a lot of expenses. He said everything is holding pretty good to budget. Tony Sanders said Tim Brewster had quoted the machine for Wax Plant to help them dose their chemicals. Tony Sanders reported that the flow meter had come in. He said they had put the flow meter on a 16" line. Tony Sanders said the flow meter showed a leak or two on the line between Perry Tank and the river that was leaking about 30 gallon a minute. Tony Sanders said it caused some overtime last week but was worth it. He said they were going back this afternoon to try and find another leak off Perry Tank. Tony Sanders said the distribution found some leaks at Windyville. He said that Wax was doing pretty good on their leaks. Tony Sanders said the tablets were ordered and that Josh Duvall is building assets management tool for them. Tony Sanders thinks we will be able to keep better record with the tablets.

Sewer Financial

Tony Sanders said everything looks good on Sewer. He said contractual services are up a little but the boys had taken their hepatitis and tetanus shots. Tony Sanders said everything is holding pretty good. Tony Sanders said that one thing stands out to him is that the interest is up a lot from last year but we do have better interest rates.

New Employee

Tony Sanders said that he had spoke to the guy that use to work at the Wax Plant about coming back to work for Edmonson County Water District. Tony Sanders said the guy can't afford to leave his current job for the pay we offered him so his previous plan won't work. Tony Sanders said he has some applications for Distribution, which is the position needing to be filled and he had spoke

to Timmy Vincent about calling some in for interviews. Tony Sanders said he plans to start that process next week.

Resolution for Hart County

Tony Sanders said he had called Attorney, Tom Goff about two or three weeks ago in regards to our guys setting a water meter. The property that we were setting the meter on was not owned by the applicant. Tony Sanders had previously met with the Hart County Judge about setting this meter on the county right of way and had permission. The property owner still told our guys they could not set the meter. The property owner called Tony Sanders back in a couple of days and told him that we could set the meter. Tony Sanders said that we had a Resolution for Hart and Edmonson County but they are old. Tony Sanders typed new Resolution for Attorney, Tom Goff to review. Tony Sanders said the Resolution is one thing that has to be sent in to Rural Water stating that we have permission to install lines.

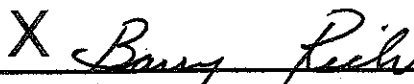
Dylan Hazelwood

Tony Sanders said that Timmy Vincent had came to him about two weeks ago in regard to Dylan Hazelwood. Timmy Vincent asked if Dylan Hazelwood could be compensated because he had been picking up Timmy's work and filling in for him when he wasn't working. Tony Sanders said that he could be moved to a Grade 5 Step 4 (operator with license and equipment operator). Tony Sanders said maybe in a couple of months they could look at making Dylan Hazelwood an assistant to Timmy Vincent. Motion was made by Barry Rich to move Dylan Hazelwood to Grade 5 Step 4 (operator with license and equipment operator). Second by Jimmy Mills. Motion Carried.

Meeting Adjourned

Motion made by Barry Rich to adjourn meeting. Second by Jimmy Mills. Motion carried.


Jimmy Mills


Barry Rich

March 26, 2019

ECWD

Present: Jimmy Mills, Barry Rich, Tom Goff, Timmy Vincent, Lori Meredith, Tim Brewster, Wil Cannon, N.E. Reed via Phone

Meeting Called to Order

Minutes

A motion was made by Barry Rich to dispense the minutes from March 12, 2019. Second by Jimmy Mills. Motion carried.

Brooks Rd.

Tony Sanders received bids back on Brooks Rd. Tony said that he had gotten sick that day so Lori Meredith and Timmy Vincent opened them. Tony Sanders said Lori had told him the bid come in cheap on the 4" bid. C.I. Thornburgh was the lowest bidder on 3" and 4". Tony said C.I. Thornburgh's bid on the 3" was \$10,018.42 and their bid on the 4" was \$11,204.59. Tony Sanders thought something was wrong on the bid. Tony Sanders looked over quote. Tony noticed price on the 4" pipe and called Pete at C.I. Thornburgh. Pete at C.I. Thornburgh told Tony that he had messed up and could not honor this quoted price. Pete, C.I. Thornburgh sent a corrected bid at the price of \$13,638.79. However, we can't accept this bid because it came in later per our Attorney, Tom Goff. Tony Sanders said the next lowest bidder is G&C Supply at the price of \$15,182.22. Tony Sanders said the difference between the two is about \$4,000.00. A motion was by N. E. Reed to accept bid from G&C Supply at \$15,182.22. Second by Barry Rich. Motion carried.

Resolution

Tony Sanders said that the Edmonson County Water District had received Resolution to install water lines in Edmonson County from the Edmonson County Fiscal Court. Tony Sanders said he was going to give Attorney, Tom Goff a copy when we receive Hart County's Resolution.

Bonnieville Water

Tony Sanders said he had received a call from Sherman Bowman, Bonnieville Water. Mr. Bowman asked if we would want to enter an agreement with them to take over Bonnieville Water. Tony Sanders recommended us to not accept this offer. The Board was in agreement with Tony Sanders.

O&M Brownsville

Tony Sanders reported Brownsville Plant water loss was 38.89% and they pumped 30.306. Tony Sanders reported that Brownsville Plant sold 17.572. Tony reported .71 produced and \$1.21 sold Brownsville Plant.

O & M Wax

Tony Sanders reported Wax Plant produced 15.913 and sold 11.975. Tony Sanders reported Wax Plant loss 19.80%. Tony reported \$1.44 cost per 1,000 and \$1.92 sold Wax Plant.

Distribution O&M

Tony Sanders reported total produced was 46,219,000 from Distribution. Tony reported residential water sales was 26,696,600 City sales was 2,850,000. Tony Sanders reported total other water used was 2,552,200 with a total line loss of 30.6%. Produced \$1.25 and sold \$1.95.

Timmy Vincent reported that he had found 2 leaks off 16" line behind the Edmonson County High School. Timmy Vincent reported that the Distribution is still looking for leaks and working nights. Tony Sanders told the Board that this line has cost a lot of money over the years. Tony Sanders would like to replace this line. Tony Sanders said if we could hire someone local to put the line in, we could save money and Timmy Vincent could continue with his work flow. Tony said we would have to buy gravel and hire someone to fuse the line together. Tony Sanders said he put money in the budget but if we go over the amount, we will need to amend the budget. Tony Sanders said the line is about 1,000 feet. Tony said they may have to also rent a rock hammer and a dumpster to put the old pvc pipe in. Tony said they plan to replace the pvc line with poly welded pipe. Tony Sanders thinks 70% of the leaks have been on this hill. Tony Sanders said we may have to utilize a 3rd operator at the Brownsville Plant because they will have to run longer. Tony Sanders thinks it will take approximately 3 weeks to replace line. Tony Sanders recommends that he put advertisement in the paper next week and then have a special called meeting on April 12, 2019 to open bids. Motion made by Barry Rich for Tony Sanders to advertise for bids on the construction to replace 16" line. Second by N.E. Reed. Motion carried.

Moutardier

Tony Sanders said that Josh Brooks had come in to the Edmonson County Water District about putting in another subdivision at Moutardier. Tony said he will have to get Louis Robbins to do the hydraulics and needed the Board to sign off on paper work.

O & M Office

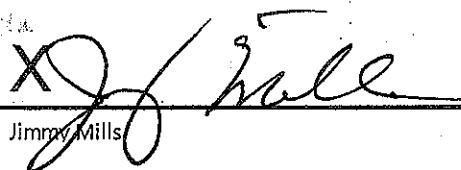
Tony Sanders read the office report from Lori Meredith.

Building at Plant

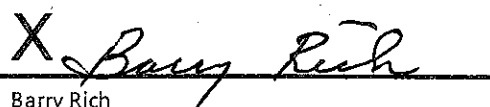
Tim Brewster reported that where the building has settled the crack has not opened up any more. Tim Brewster reported some lateral cracks. Tim said about 3" crack at the top of building. Tim Brewster marked it with a pen and it has moved a little.

Meeting Adjourned

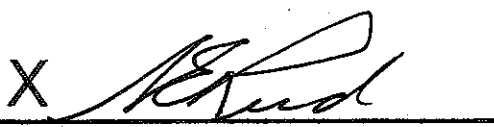
N.E. Reed made a motion to adjourn meeting. Second by Barry Rich. Motion carried.

X 

Jimmy Mills

X 

Barry Rich

X 

N. E. Reed

April 9, 2019

ECWD

Present: Tony Sanders, Louis Robbins, Jimmy Mills, Barry Rich, Wil Cannon, Tom Goff, Lori Meredith, N.E. Reed

Meeting Called to Order

Minutes

A motion was made by N.E. Reed to dispense the minutes from March 26, 2019. Second by Barry Rich. Motion carried.

Rural Development Project

Louis Robbins brought a copy of plans and specifications on the Edmonson/Hart County Line Project that will be sent to Linda Lockett, Division of Water. Louis Robbins also brought an Amendment to the Owner Engineer Agreement. The Amendment is required to incorporate the changes because of compliance with the American Iron and Steel regulations. Motion was made by N.E. Reed to accept the Amendment to Owner Engineer Agreement to be sent to Rural Development to compensate what had already been accepted and signed. Second by Barry Rich. Motion carried. Motion was made by Barry Rich for Jimmy Mills to sign the Highway Permit Applications. Second by N.E. Reed. Motion carried. Motion made by N.E. Reed for Jimmy Mills, Louis Robbins, and Tom Goff, Attorney to sign Certified Right of Way Map. Second by Barry Rich. Motion carried. Louis Robbins stated that two copies should be sent to Linda Lockett, Rural Development and he will get a copy back also.

Louis Robbins suggest that all forms from Rural Development be printed off before each meeting to get signed so project can move along. Motion made by Barry Rich to give permission for Tony Sanders and or Jimmy Mills to sign paperwork accordingly to keep project moving. Second by N.E. Reed. Motion carried.

Louis Robbins brought four sets of plans and hydraulics for Tony Sanders. Louis said Tony will keep one set, send one copy to PSC, and four copies to Division of Water. Louis told Tony to send Division of Water the names and addresses of existing customers. Louis told Tony to send

Highway Permits to correct departments. Louis said Tony will have to write a letter to Rural Development for permission to advertise but he suggested him to wait a couple of weeks.

Rural Development Project Bond Attorney

Tony Sanders said he had received a letter regarding Mark Franklin, Stoll Keenon Ogden, PLLC, is changing firms as of April 10, 2019. The letter asked if we wanted to stay with them or go with Mark Franklin to his new firm Dinsmore & Shohl, LLP. Tony Sanders suggest that we stay with Stoll Keenon, Ogden, PLLC. Motion made by N.E. Reed to stay with Stoll Keenon Ogden, PLLC. Second by Barry Rich. Motion carried.

Financial Report

Tony Sanders went over the Financial Report for March. Tony Sanders reviewed from this time last year. Tony reported \$14,380.00 short of revenue from this time last year. Tony reported retail sales received in January was related to the mild December we had, Tony reported interest income is double from last year. Tony reported credit card fees is down because we switched to invoice cloud. Tony reported that bonds down a little. Tony reported expenditures down because of the five weeks pay period. Tony said it was a big chemical month also.

Tony said if everything goes well in April, he expects coverage to go back up. Tony said if it does stay down that is a sign that water rates need to be raised.

Tony said he did get a renewal from the insurance company yesterday. Tony said the rate should stay about the same as last year. Tony said he will be getting with Ryan Stice, Nationwide Insurance, and report at the next regular scheduled board meeting.

Tony reported Brownsville Plant year to date is \$1,200.00 above budget. Tony reported Wax Plant is hitting budget within \$500.00. Tony reported Timmy Vincent is under budget but will be getting another material order. Tony reported Lori Meredith is under budget but she has ordered bills for the CCR mailing. Tony reported that Admin & General is under budget but will start having insurance bills again in July.

Sewer Financial Report

Tony Sanders reported that the coverage is really good. Tony said you can't compare revenue from last year. Tony Sanders thinks we are doing good. Tony Sanders said he has to purchase a new meter because it has quit registering over here.

New Hire

Tony Sanders reported that he had hired Adam Foulks. Tony said he is from the Kyrock Rd. area. Tony said he seems like a good young man. Tony Sanders is waiting on him to get back with him on a starting date.

Special Meeting 4/12/19 @ 8:30

Tony Sanders reminded the board of the special called meeting 4-12-19 @ 8:30 to open bids on the plans to replace 16" line. Tony said he had sent out bids on dumpster, gravel, material, and labor.

New Water Line Extension

Tony Sanders said he needed approval to submit new water line extension for Wayne Sowders on Grassland Rd. Wayne Sowders is wanting to extend about 1500 feet. Motion made by Barry Rich to sign contract for new water line extension on Grassland Road to be mailed to Division of Water. Second by N.E. Reed. Motion carried. Tony told Attorney, Tom Goff that he needs him to draw up an agreement between Jeff and Wayne.

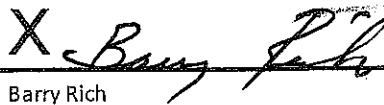
Wil Cannon reported that Edmonson County received \$750,000.00 in Incursionary Funds from Governor Biven. It will pave a lot of roads in Edmonson County and work to the bridge here in Brownsville. Wil Cannon said this week is spring clean up week at Kyrock if anything needs to be dumped.

Meeting Adjourn

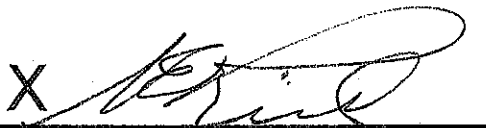
Motion made by Barry Rich to adjourn meeting. Second by N.E. Reed. Motion carried.

X 

Jimmy Mills

X 

Barry Rich

X 

N.E. Reed

April 12, 2019

ECWD

Present: Jimmy Mills, Barry Rich, Lori Meredith, Tony Sanders, Chris Davis

Special meeting to open bids to replace 16" line called to order

Material Bid

First material bid from G&C at the price of \$47,471.30. Second bid from Consolidated Pipe at the price of \$45,436.15. Lowest bidder being Consolidated Pipe at the price of \$45,436.15. See attached list.

Excavation Bid

First excavation bid from L&K Construction at the price of \$61.00 a foot. Second bid from Davis Construction at the price of \$175.00 a foot. Lowest bidder being L&K Construction at the price of \$61.00 a foot. See attached list.

Fusing Pipe Bids

Only bidder for Fusing Pipe being Caveland Environmental at the price of \$169.00. See attached list.

Gravel Bids

First gravel bid from Park City Stone at the price of \$10.50 (Rock), \$3.80 (Haul), \$14.30 (Ton). Second bid from Glass at the price of \$10.95 (Rock), \$5.00 (Haul), \$15.95 (Ton). Third bid from Scotty's Contracting at the price of \$13.50 (Rock), \$4.50 (Haul), \$18.00 (Ton). Lowest bidder being Park City Stone. See attached list.

Dumpster Bids

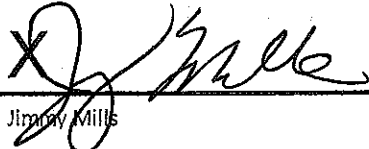
Only bidder for dumpster bids was Scotty's at the price of 30 yards, \$780.00 up front, \$425.00 per haul, \$175.00 one-time delivery, \$60.00 per ton (up-front 3 tons), \$4.25 per additional load. See attached list.

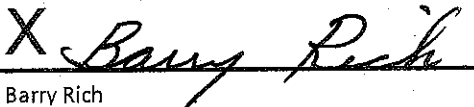
Approval of Bids

Motion made by Barry Rich to approve all bids and move on with replacing 16" line. Second by Jimmy Mills. Motion carried.

Meeting Adjourn

Motion made by Barry Rich to adjourn meeting. Second by Jimmy Mills. Motion carried.


Jimmy Mills


Barry Rich

April 23, 2019

ECWD

Present: Jimmy Mills, Barry Rich, Tom Goff, Lori Meredith, Tony Sanders, Wil Cannon, N.E. Reed

Meeting called to order

Minutes

A motion was made by N.E. Reed to dispense the minutes from April 9, 2019 and April 12, 2019. Second by Barry Rich. Motion carried.

██████████

Mr. ██████████ has other utility bills to come out of his credit card each month with no fee but Edmonson County Water District wants to charge a fee. Mr. ██████████ believes Edmonson County Water District should get up to the 21st century and not charge a fee. Tony Sanders told Mr. ██████████ that we have a tariff with Public Service Commission that we have to follow. Tony Sanders said that the credit card fee does vary each month. Tony Sanders explained other options of payment. Mr. ██████████ is just asking us to look at this and get up to the 21st century. Tony Sanders explained that we have to go through Public Service Commission to make changes to rates. N.E. Reed said that he agreed to look into this but that he doesn't agree to do away with fees completely. The board also agreed. Tom Goff said that he feels like the board will continue to look at this request.

Brownsville O&M

Tony Sanders said Brownsville Plant is still pumping a lot of water but it has helped since we fixed a leak on the 16" line. The amount produced for March was 32.143. The residential amount sold for March was 17.4371. The amount sold in March to the City was 2.7770. Total amount sold for March was 20.2141. Loss for March was 32.79%. Tony Sanders thinks the City may still have some problems.

Wax O&M

Tony Sanders said Wax produced 14.605 in March. The amount sold to residential was 10.190. The difference was 30.23%. Loss for March was 24.51%. Cost is 2.57 and produced is 3.68. Tony Sanders reported to the board that Wax had completed the clean out on the clarifiers. Chris Graham told Tony that water is pumping better.

Distribution O&M

Tony Sanders total produced for March was 46,748,000. Residential sales for March was 27,627,100. City Sales for March was 2,777,000. Total water sales for March was 30,404,100. Total other water used was 3,335,400. Water loss for March was 27.8%. Tony Sanders said if could use gallons un-accounted for our water loss would have been 22%. Tony said the guys have been busy fixing leaks, setting meters, and line locates. Produced cost 1.30 and sold 1.99.

Office O&M

Tony Sanders read March report to the board. Tony Sanders told the board that we had set several meters for the month of April.

Life Insurance Renewal

Tony Sanders said Met life has not raised their rates this year. Barry Rich made a motion to renew life insurance policy with Met life. Second by N.E. Reed. Motion carried.

PSC Training

Tony Sanders told the board June 4, 2019 PSC is having a one-day training at Barren River State Resort Park if anybody is interested.

Nolin Lake Estates

Motion made by N.E. Reed to accept and sign contract for customer to put fill hydrant in Nolin Lake Estates. Second by Barry Rich. Motion carried.

Insurance


Tony Sanders reported that Kentucky League of Cities did go up on their health insurance renewal but still cheaper than the coverage we had. Tony just received the renewal and plans to give a detailed report at the next meeting.

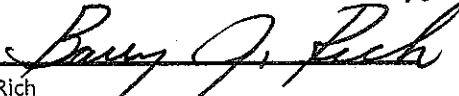
16" Line Update

Tony Sanders said 16" pipe will be delivered next Monday or Tuesday. Tony said May 13th is the goal to start putting new line in. Chad with Caveland had to order dyes. Tony Sanders hopes that Chad will get the dyes in and they will be ready to start May 13th.

Meeting Adjourned

Motion made by N.E. Reed to adjourn meeting. Second by Barry Rich. Motion carried.

X 
Jimmy Mills

X 
Barry Rich

X 
N.E. Reed

May 14, 2019

ECWD

Present: Jimmy Mills, Barry Rich, N.E. Reed, Lori Meredith, Tony Sanders, Tom Goff, Wil Cannon

Meeting called to order

Minutes

Motion made by Barry Rich to dispense the minutes from April 23, 2019. Second by N.E. Reed. Motion carried.

Financial Reports

Tony Sanders read the financial report for April 2019. Tony reported the retail sales is low due to us having a mild winter. Tony Sanders reported the interest income is up from last year. There was a discussion on interest rates. Tony Sanders will take bids this year on interest rates.

Sewer Financial Reports

Tony Sanders reported last month we showed a little loss in revenue. Tony reported we are ahead for the year. Tony Sanders reported that we are not losing any money on sewer. Tony reported that we do have to get a new meter over here.

Tony reported that the boys, Lori, and Tim are staying within their budget. Tony reported Wax did get the clarifiers cleaned out. Tony reported that Wax is treating water a lot better. Tony reported that the boys have been fusing pipe together. Tony reported that they may start digging today.

Tony Sanders reported that the administration is \$13,000.00 to the good so far. Tony Sanders said that was good because insurance will be due June, July, and August.

Health Insurance

Tony Sanders has been talking to our Health Insurance provider. The insurance company sent the new renewal. Tony Sanders went over and explained the best that he could to the board. Tony said the Kentucky Infrastructure Authority is our provider. Tony said the renewal for July 1, 2019

to June 30, 2020 was figured on 24 employees. Tony said the price on renewal is \$12,847.20 monthly, which will be a \$1033.44 monthly increase on all employees. Tony met with the insurance man. The insurance man brought a different plan to Tony's attention. Tony Sanders reported that on the new proposed plan we can save \$211.00 a month. Tony reported that on this proposed plan Anthem would require us to put \$1,000.00 per employee into a bank account. Tony said the out of pocket cost would go from \$2,700.00 to \$3,000.00. Based on Tony Sanders recommendation N.E. Reed made a motion that we switch to the new plan LHRA02E62 and leave the reimbursement at \$2,400.00 to each employee for out of pocket. Second by Barry Rich. Motion carried.

Letter from Robert Lacher

Tony Sanders read a letter from [REDACTED] in regards to a refund of his return fee. Motion made by Barry Rich to refund \$25.00 return fee to Mr. [REDACTED] Second by N.E. Reed. Motion carried.

Change for payment

Tony Sanders explained to the board about customer paying a return check and return fee with pennies. Board agreed to accept change unless it becomes a bigger problem.

Dirt

Tony Sanders said we have accumulated field dirt at the shop. Tony Sanders said he has a couple of guys wanting the field dirt. Tony Sanders asked the board about getting rid of the field dirt. Board agreed to let them get the field dirt on their own time and with their own equipment as long as the Edmonson County Water District doesn't need it.

PSC Training

Tony Sanders said there will be PSC training held on June 4, 2019. Tony said you have to be signed up by next week in order to attend. N.E. said he wants to go if he can. Tony Sanders will sign him and N.E. Reed up to attend.

Tony's Salary

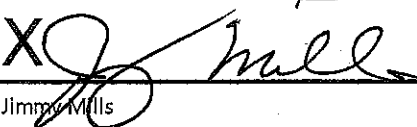
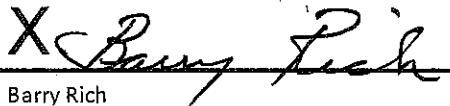
Tony Sanders reported that he was here 25 years in May. Tony Sanders asked the board if they wanted to give him a raise. Motion made by N.E. Reed to go into a closed session. Second by Barry Rich. Motion carried.

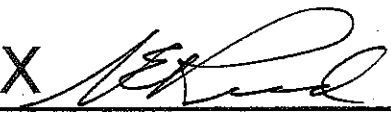
Motion made by Barry Rich to go back into open session. Second by N.E. Reed. Motion carried.

Motion made by N.E. Reed to increase Tony's pay \$1,000.00 retro active to the last pay period. Second by Barry Rich. Motion carried.

Meeting adjourned

N.E. Reed made a motion to adjourn the meeting. Second by Barry Rich. Motion carried.

X  X 
Jimmy Mills Barry Rich

X 
N.E. Reed

May 17, 2019

ECWD

Present: Tony Sanders, Lori Meredith, Tom Goff, N. E. Reed, Jimmy Mills, Barry Rich

Special Meeting Called to Order

Land Slide at Oakland Hills

Tony Sanders talked to Terry Massey about a possible reimbursement. He brought Tony an application. A lady called Tony about the request for reimbursement this morning. Tony Sanders said unless he can come up with some documentation from back in February, when we had so much rain, the Edmonson County Water District would probably not receive any reimbursement for replacing line in Oakland Hills. The lady told Tony Sanders he has to have documentation of this time frame. Tony Sanders told guy of home-owners association if he had any pictures or other documentation of when this all started to send it to him. Tony could forward any documentation to FEMA. Tony estimates pipe to cost \$1300.00 or \$1400.00. Tony will also have to order a couple of valves. Louis Robbins was at the landslide yesterday and said we need to get started on replacing line. Tony Sanders estimated cost on material is \$2200.00 to \$2500.00. Tony said if we have to hire a digger that will be more cost. The Board of Edmonson County Water District having been advised the road on Oakland Hills Dr. is sliding and that this sliding has compromised the integrity of the water line of the District. In the event that the slide of the road causing the water line to break approximately affecting 100 customers of which approximately 45 customers would lose water for significant period of time. In order to avoid this potential loss of water to customers repairs should take place immediately. Now therefore on motion by Barry Rich, second by N.E. Reed an emergency is hereby declared on the water lines on Oakland Hills Dr. be further resolved that Tony Sanders shall be hereby granted authority to take immediate measures to procure materials and effectuate repairs to water line on Oakland Hills Dr. immediately, including but not limited to hiring independent contractors. Motion carried.

Meeting Adjourn

Motion made by N.E. Reed to adjourn meeting. Second by Barry Rich. Motion carried.

X *J Mills*

Jimmy Mills

X *Barry Rich*

Barry Rich

X *N.E. Reed*

N.E. Reed

May 28, 2019

Edmonson County Water District

Present: Jimmy Mills, Barry Rich, N.E. Reed, Tony Sanders, Gretchen Hodge and Tom Goff

Meeting called to order

Minutes

A motion was made by Barry Rich to dispense the minutes from May 14, 2019 and May 17, 2019. Second by Jimmy Mills. Motion carried.

O & M Brownsville Treatment Plant

Tony Sanders read monthly water loss report for April 2019. Brownsville treatment plant water sold was 21.3962 MG, difference 30.26%, loss was 28.82%. Treatment plant appearance is good. Testing done as required every day. Housekeeping and mowing done as required. Proper reports filled out. Equipment, pumps, and etc. properly maintained according to maintenance manual. Operator was away from plant occasionally.

O & M Wax

Tony Sanders read monthly water loss report for Wax. Wax treatment plant total water sold 11.383 MG for April 2019. The difference was 34.07%. Loss unaccounted for April 2019 was 29.10%. Booster station, tank conditions, and site conditions good. There was no evidence of overflow. Treatment plant appearance was good. Testing, housekeeping and mowing done as required. Proper reports filled out. Equipment, pumps, and etc. properly maintained according to maintenance manual. Operator was away from plant occasionally.

O & M Distribution

Tony Sanders read the distribution report for April 2019. Tony reported total water produced and purchased was \$47,769,000, total water sales \$32,779,200 at 68.6%, total other water used was \$3,033,600 at 6.4% and total line loss was \$11,956,200 at 25.0%. According to Tim Vincent's report they have been very busy working on new lines. They are just trying to keep things going.

Flushing was at 1,311,200 gallons. They will continue to look for leaks as time allows and after holidays they will start working some nights to find leaks.

Jeff Basham and Justin Coy passed certification test. Tony talked about raises. Adam Foulks is catching on very well and is more interested than the last guy. He is now on driver insurance policy and is able to drive.

Tony discussed doing a cost share for the tie in at Grayson County on Hwy 88 at St. Augustine. Motion made by N.E. Reed, second by Jimmy Mills. Motion carried.

O & M Office

Tony Sanders read monthly office report.

16'' line

Tony said 16'' line at Kersey Road is ready if board members would like to go look at it after meeting. Distribution guys are finishing up the rest of it today. The project is going good as of now. We were able to save some materials. 16'' line cost for excavation was approximately \$67,100. Boy's salary will be put in to capital. Gravel was \$7,500 estimated cost. We did not have to rent a dumpster for this. On the 16'' line at Kersey Road project we have already spent approximately \$137,000. We had estimated \$150,000 for project. We need to amend budget today on capital expenditures. It is in budget to spend but not in the expenditures. A motion was made by Barry Rich to amend the budget by \$130,000 in capital expenditures. Second by N.E. Reed. Motion carried.

Caveland will bill us \$3-\$4000.00 for their part of 16'' line fusing.

Meeting Adjourned

Motion made by N.E. Reed to adjourn meeting. Second by Jimmy Mills. Motion carried.

X *J. Mills* X *Barry Rich*

Jimmy Mills

Barry Rich

X *N.E. Reed*

N.E. Reed

June 11, 2019

ECWD

Present: Jimmy Mills, Barry Rich, N.E. Reed, Tony Sanders, Lori Meredith, Tom Goff

Meeting Called to Order

Minutes

A motion was made by Barry Rich to dispense the minutes from May 28, 2019. Second by N.E. Reed. Motion carried.

O&M Checks

Tony Sanders reported checks were discussed at the PSC meeting last week that he and N.E. Reed attended. Tony Sanders thinks it will be a good idea for the Board to start reviewing the O&M checks that are written each month and sign off on them. Tony Sanders gave the Board a copy of the O&M checks for May 2019 to review. Motion made by N.E. Reed to approve all O&M check's written for May 2019. Second by Barry Rich. Motion carried.

Financial Report

Tony Sanders reported the year to date income is right at where we were last year. Tony said the sales actually last month out did 2018 a little bit. Tony said sales went up some due to hot weather. Tony Sanders said we are getting closer to our coverage. Timmy Vincent is setting a lot of meters. Tony said on expenditures page the payroll is very big but it was a five-week payroll. Tony said everybody is holding pretty well within their budget or a little under. Tony Sanders had Erica Wolfe, bookkeeper, ask the auditors about putting payroll for the 16" line into capital. Tony Sanders said this way it will not affect the distribution's payroll budget.

Sewer Financial Report

Tony Sanders said sewer had a pretty good month. Tony said sewer took in \$1,900.00 the month of May. \$11,310.19 total this year on sewer. Tony said we need to purchase a meter and he had budgeted \$5,000.00 in capitol expenditures for sewer.

RD Project

Tony Sanders received an e-mail from Division of Water that plans are approved on Rural Development Project. Tony said things should start moving. Tony Sanders called Linda Lockett last week. Linda Lockett sent Tony Sanders a checklist of what we need to do. Tony Sanders is requesting approval from the Edmonson County Water District Board to send application to KRWA to interim loan. Motion made by N.E. Reed to approve Tony Sanders to send application to KRWA requesting loan. Second by Barry Rich. Motion carried.

Leitchfield Exterminating

Tony Sanders received a \$125.00 contract for 1 year from Leitchfield Exterminating for Wax Plant. Motion made by Barry Rich to accept 1-year contract from Leitchfield Exterminating in the amount of \$125.00. Second by N.E. Reed. Motion carried.

Insurance Rates

Tony Sanders reported that insurance will renew July 1, 2019. Tony Sanders has been working through Nationwide. This is the last year we can renew without bidding. Tony said the only thing changing was the value on vehicle's and added two employees. Tony said the bonding is the same as last year.

Tony Sanders said Worker's Comp last year was a little over \$15, 000.00. Our mod factor went down. Tony said this year because of the mod factor going down it is \$13,821.17. Tony said Property renewal went up a little but Worker's Comp down. Motion made by N.E. Reed to accept the renewal. Second by Barry Rich. Motion carried.

Sanitary Inspection

Tony Sanders received a call from Division of Water and if nothing happens, they will be here at the Edmonson County Water District on Thursday, June 13, 2019 to do Sanitary Inspection. Tony said they come every three years. Tony said they usually schedule another day to inspect the system with the distribution manager. Tony said then Division of Water will give a report.

Tardy

Tony Sanders reported that he had one employee hit their 6th tardy. Tony said he addressed it and told her she is the only one that can fix it.

Meeting Adjourn

Motion made by N.E. Reed to adjourn the meeting. Second by Barry Rich. Motion carried.

X Jimmy Mills X Barry Rich
Jimmy Mills Barry Rich

X N.E. Reed
N.E. Reed

June 25, 2019

ECWD

Present: Jimmy Mills, N.E. Reed, Barry Rich, Tom Goff, Tony Sanders, Lori Meredith

Meeting Called to Order

Minutes

Motion made by N.E. Reed to dispense the minutes from June 11, 2019. Second by Barry Rich. Motion carried.

Letter

Tony Sanders told the board that we had received a letter about making a contribution to Down Syndrome. Tony said he knows we can't but just wanted them to know we had received letter.

Evaluation

Tony Sanders told the board that Adam Foulks had his 60-day evaluation and is doing very good and catching on well.

Brownsville O&M

Tony Sanders reported to the board that the boys had done water loss figures and we are at 22.54%. Tony reported that the treatment plant appearance is good. Testing, housekeeping, and mowing done as required. Proper reports filled out. Equipment, pumps, and etc. were properly maintained. The operator was available while on duty. Operator was away from plant occasionally.

Wax O&M

Tony Sanders reported loss of 13.01%. Tony reported booster station, tank, and site conditions were good. Treatment plant appearance was good. Testing, housekeeping, and mowing done as required. Proper reports filled out. Equipment, pumps, and etc. properly maintained. Operator away from plant occasionally. Cost per 1000 gal. was \$1.30 produced and \$1.59 sold.

Distribution O&M

Tony Sanders reported total produced and purchased for June was \$5,365,000 and total water sales was \$42,497,000. Total other water used was 2,941,600. Total line loss 9,926,400. Water loss was 17.9%. Vehicle and equipment maintenance done according to manual. Mowing done as required. System appearance fair to good. Testing done as required. Proper reports filled out. Tool and material inventory not checked. The boys have been working on leak hunting. There has been a couple of guys hunting leaks every day. They found a pretty good leak at Lindseyville. They have had a lot of meter installs, work-orders, and locates. Produces cost \$2.69 and sold cost \$3.51.

Office O&M

Tony Sanders reported \$249,011.57 amount sold. There were 1,743 phone calls logged and 264 work orders prepared. We mailed 559 delinquents for routes 1-10 and disconnected 28. We mailed 311 delinquents for routes 11-21 and disconnected 13.

FEMA

Tony Sanders met with FEMA on a conference call. Tony said it is pretty questionable if we qualify. The land slide occurred on private property. Tony doesn't have any information documented that the rain caused the land slide. FEMA asked Tony if our water line wasn't leaking how could it be an emergency. FEMA sent Tony a packet by mail. Tony has it filled out but needs board approval to send back to them. Motion made by Barry Rich giving Tony Sanders permission to complete packet and mail back to FEMA. Second by N.E. Reed. Motion carried.

Project

Tony Sanders reported that he had received a list from Linda Luckett for the project. Linda Luckett wanted the new bond attorney to send a new contract. Tony needed to get Jimmy Mills and Barry Rich's signatures on the certificate of right of way easement.

Barren River Health Department Contract

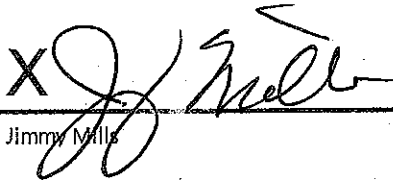
Tony presented the new contract from the Barren River Health Department to the board for renewal for boys to get their hepatitis shots. Motion was made by N.E. Reed to renew contract with Barren River Health Department for the boys to get their Hepatitis A & B shots. Second by Barry Rich. Motion carried.

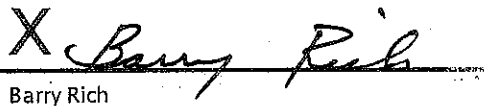
State Procurement Code

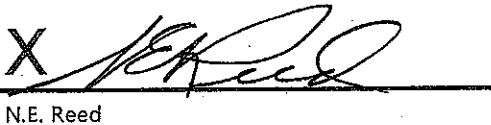
Barry Rich brought up the changes in the state procurement increasing from \$20,000.00 to \$30,000.00 in July. Tony Sanders read our current procurement code to the board. Tony Sanders recommended the board change ours to \$30,000.00. Motion made by N.E. Reed that anything purchased under \$1,000.00 doesn't have to be quoted but accompanied by a local vendor or a non-local vendor form. Purchases from \$1,000.00 and under \$5,000.00 may obtain 3 quotes by phone using Form B. Purchases over \$5,000.00 and under \$30,000.00 shall obtain 3 quotes using Form A and they may be mailed, faxed, or e-mailed. Purchases over \$20,000.00 must have board approval before purchase can be made. Purchases over \$30,000.00 requires public notice of the invitation for bids for advertisement in the newspaper. Anything over \$30,000.00 shall have board approval before purchase can be made effective July 1, 2019. Second by Barry Rich. Motion carried.

Meeting Adjourn

Motion made by N.E. Reed to adjourn meeting. Second by Barry Rich. Motion carried.

X 
Jimmy Mills

X 
Barry Rich

X 
N.E. Reed

July 23, 2019

ECWD

Present: Jimmy Mills, Barry Rich, N.E. Reed, Tom Goff, Tony Sanders, Lori Meredith

Meeting Called to Order

Minutes

A motion was made by Barry Rich to dispense the minutes from June 25, 2019. Second by N.E. Reed. Motion carried.

Evaluation

Tony Sanders presented the board with a 90- day evaluation on Adam Foulks.

Brownsville O&M

Tony Sanders reported that Brownsville pumped almost 34,000,000 gallons. The total sold in June for Brownsville Water Treatment Plant was 23,864,100. The total loss in June for Brownsville Water Treatment Plant was 37.01%. Produced .77 and sold 1.21.

Wax O&M

Tony Sanders reported that Wax produced 21,455,000. The total sold in June for Wax Water Treatment Plant was 16,422,000. The total loss in June for Wax Water Treatment Plant was 20.40%. Produced 1.37 and sold 1.51.

Distribution O&M

Tony Sanders reported total gallons produced and purchased for the month of June was 55,163,000. The total residential sales for June was 37,761,000 and the gallons sold to the City was 2,525,000. The total water sales for June was 40,286,000. The total other water used in June was 2,986,350. Total line loss for June was 21.6%. Cost per 1000 produced 1.37 and sold 1.87. Tony Sanders discussed meter problems with the board. The board agreed that when Steve Townsend from Badger Meter calls Tony Sanders back to ask him to come and meet with them.

Office O&M

Tony Sanders reported that in the month of June we sold 281,772.89 residential and 7,322.50 to the City. We collected on-line 77,965.64. We disconnected 27 customers on routes 1-10 and 13 on routes 11-21 in the month of June. The Edmonson County Water District has 56 Sewer Customers and we received 2,466.30 in revenue. Cost is .46.

Financial Report

Tony Sanders reported that the Edmonson County Water District looks pretty close to where it was last year. Tony said we did hit 1.2 on bond coverage. Tony said this may go down in July due to insurance fees. Tony said penalties are a little less this month. Tony said interest went up. Tony said the departments are staying within budget.

Sewer Financial Report

Tony Sanders reported everything looks good. Tony said we are still showing a good coverage.

Transactions for June

Tony Sanders provided a list of documents to be approved by the board. N.E. Reed made a motion to approve transactions subject to audit. Second by Barry Rich. Motion carried.

Letter from KY Rural Water

Tony Sanders said he received a letter from the Kentucky Rural Water and they need somebody from the Edmonson County Water District to vote at the annual business meeting Tuesday, August 27, 2019. Motion made by Barry Rich to approve Tony Sanders voting delegate and Barry Rich as an alternate voting delegate to attend meeting in Lexington Tuesday, August 27, 2019. Second by N.E. Reed.

Cathodic Protection

Tony Sanders reported that it is going to cost 1250.00 for the calibration of the machine to be checked at Peary Tank Site.

Sanitary Survey

Tony Sanders reported that the Edmonson County Water District had a deficiency at Wax. Tony reported that staffing at the Wax Treatment Plant doesn't meet KAR requirements. Tony said we

have 2 employees that need to go get their class 2 license. Tony plans to send Nathan Taylor and Steffan Meredith. Tony said there was also a recommendation to install a fence around Peonia Tank and extend the over flow pipe.

E-mail

Tony Sanders received an e-mail yesterday that the damaged facility at Oakland Hills did not qualify for any assistance from FEMA.

Project

Tony Sanders said everything has been submitted to Rural Development. Tony said we are waiting approval to advertise for bids.

Meeting Adjourn

Motion made by N.E. Reed to adjourn meeting. Second by Barry Rich. Motion carried.

J. Mills
X *Barry Rich*
Jimmy Mills

X *Barry Rich*
Barry Rich

X *N.E. Reed*
N.E. Reed

August 13, 2019

ECWD

Present: Jimmy Mills, Barry Rich, Steve Townsend, Tom Goff, Pat Haney, Lori Meredith, N.E. Reed, Tony Sanders

Meeting called to order

Minutes

A motion was made by N.E. Reed to dispense the minutes from July 23, 2019. Second by Barry Rich. Motion carried.

Core & Main

Steve Townsend and Pat Haney from Core & Main were present at the board meeting. Tony said there was another guy from Core & Main that was suppose to attend the meeting but called Tony prior to meeting. Tony read a letter to the board from Morrice, Badger Meter, advising what they would or could do to resolve meter issues. They offered a material credit on the 1500 chambers we had purchased last year. Badger offered to supply Edmonson County Water District 25 meters. Badger Meter request that we provide 20 meters of which haven't tested good along with results. 10 meters that have been pulled out of the meter boxes that don't pass Public Service Commission and 10 that Lawrence Childress has put a new chamber in that don't test. Tony Sanders would recommend someone from Badger Meter to be present when meters are being tested so that they can see the test and results. Tony Sanders said that way they can see it instead of taking our work for it. Steve Townsend said Badger plans on being present at the September meeting. Steve Townsend said we need to get Lawrence Childress and Pat Haney together to get the 20 meters back to Badger Meter. Pat Haney has to talk with Morrice to see about getting call tickets for the 20 meters. Pat Haney said he would be ok to get with Lawrence Childress this coming Thursday or Friday.

Financial Report

Tony reported that the schedule of income is running very close to last year. Tony reported the interest income was up a little bit. He said the year to date was \$11,123.00 more than last year. We have a .22 bond coverage.

Statement of Expenses

Tony Sanders reported close on budget. He said we have 2 insurance bills we paid. Tony said Timmy Vincent ordered more material. Tony Sanders said he had ordered more meters. Tony said we are staying close to budget.

Sewer

Tony Sanders reported we are running about the same as last year. Tony Sanders said he had purchased a new meter for sewer.

Checks

Tony Sanders presented the board members with a copy of June's checks to be approved. Motion made by Barry Rich to sign the transactions made in June pending audit. Second by N.E. Reed. Motion carried.

Oakland Hills

Tony Sanders received a letter last month from an attorney representing Oakland Hills. Tony Sanders contacted Edmonson County Water District's Insurance regarding the letter but hasn't heard anything back from them.

FEMA

Tony Sanders received a letter from Christopher Effgen stating that he was looking to see if the Edmonson County Water District is eligible for help because the information received earlier may have been incorrect. Tony Sanders sent him a picture of the road, electronic copy of insurance, and letter from Louis Robbins referencing the day he came and looked at the road.

Linda Luckett


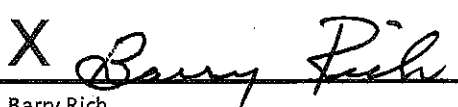
Tony Sanders talked to Linda Luckett last week. Linda told Tony we should receive a letter this week from Rural Development advising us to advertise for bids. Tony Sanders talked to Louis Robbins and agreed to shoot for September 24, 2019 to open bids. Motion made by Barry Rich for Tony Sanders to advertise for bids as soon as letter is received from Rural Development. Second by N. E. Reed. Motion carried.

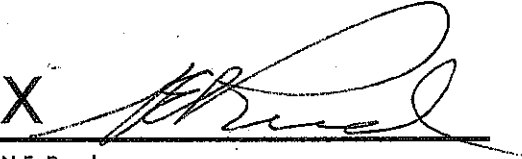
Next Meeting

Tony Sanders said he wouldn't be present at the next scheduled meeting. Tim Brewster, Timmy Vincent, and Lori Meredith will handle the reports.

Meeting Adjourn

Motion made by N.E. Reed to adjourn meeting. Second by Barry Rich. Motion carried.

X  X 
Jimmy Mills Barry Rich

X 
N.E. Reed

August 27, 2019

ECWD

Present: Barry Rich, Tom Goff, Timmy Vincent, N.E. Reed, Chris Graham, Jimmy Mills, Tim Brewster, Lori Meredith

Meeting called to order

Minutes

A motion was made by Barry Rich to dispense the minutes from August 13, 2019. Second by N.E. Reed. Motion carried.

Brownsville O&M

Tim Brewster read the monthly water loss report for July. Water produced by Brownsville Water Treatment Plant for the month of July was 39,169,000. Residential sold for the month of July was 24,755,800 and wholesale to the City was 3,185,600. Total water sold for the month of July was 27,941,400. July 2019 loss unaccounted for was 27.28%. Treatment plant appearance was good. Testing, housekeeping, and mowing done as required. Proper reports were filled out. Equipment, pumps, and etc. maintained according to maintenance manual. Operator was available while on duty and was away from plant occasionally. Tim said it had been a year in July since the intake was inspected and cleaned. Tim plans to schedule sometime next month before the water turns over. Tim said he thinks the river is getting better like the corp said it would.

Wax O&M

Chris Graham read the monthly water loss report for the month July. Water produced by Wax Water Treatment Plant for the month of July was 2,103,000. Water purchased in the month of July was 4,400 with a total of 2,107,400. Residential sold 1,675,800 for the month of July with a difference of 20.48%. Plant use was .909. Total loss was 16.17%. Max pumped for the month of July was 951,700 and the minimum pumped was 558,800. Average pumped was 709,639. Booster and tank site conditions good. Treatment plant appearance good. Testing, housekeeping, mowing done as required. Proper reports filled out. Equipment pumps and etc. maintained according to maintenance manual. Operator was away from plant occasionally. Produced cost was 1.62 and sold cost 2.04. Jimmy Mills asked Chris Graham about mixer.

Chris Graham said he had taken parts to Brooks Motor. Chris Graham stated that the parts couldn't be repaired. Chris Graham told Jimmy Mills that he was in the process of getting a new one. Jimmy Mills told Chris Graham it needs to be fixed.

Distribution O&M

Timmy Vincent read the monthly water loss report for the month of July for distribution. Total water produced and purchased for the month of July was 60,199,000. The total water sales for July was 44,699,400. Total water used was 3,128,650. Total line loss was 20.6%. Timmy Vincent said if leaks could be accounted for our loss would be 16%. Vehicle and equipment maintenance were done according to maintenance manual. Mowing was done as required. The system appearance is fair to good. Timmy said Dog Creek pump station needs repairs. Testing done as required. Proper reports filled out. Tool inventory checked and material inventory not checked. Timmy Vincent said we have had 27 leaks in July. Distribution has not had much time to hunt leaks at night. Timmy Vincent said hopefully things will slow down so they can get back to hunting leaks. Produced was 1.43 and sold was 1.92.

Office O & M

Lori Meredith read July monthly report for the office. We received 9551 payments for the month. We collected 103 Membership Fees, 58 Reconnects, 15 Tap Fees and 6 Return Check Fees. On line amount collected was 82,610.54. We logged 1,695 phone calls and prepared 297 work orders. We mailed 592 delinquent notices for routes 1-10, disconnected 26, and hung back 10 in the same day. We mailed 305 delinquent notices for routes 11-21, disconnected 2, and hung back 2 in the same day. Cost .49.

Sewer

Edmonson County Water has 57 sewer customers. We received 1,481.86 revenue for July. 213,700 gallons treated by Brownsville at the cost of 694.53.

Oakland Hills

Lori Meredith reported that Tony Sanders had talked to the insurance company concerning claim. They told him that they were waiting on an engineering report from the attorney representing Oakland Hills. Tony sent the pictures to the insurance company that he had taken.

Meters

Lori Meredith reported that Lawrence had tested meters per Badger request. Pat Haney came and picked them up on Friday the 24th along with the two years of test results they had requested. Hopefully they will have a proposal to present on what they intend to do at the board meeting in September.

Bid Opening

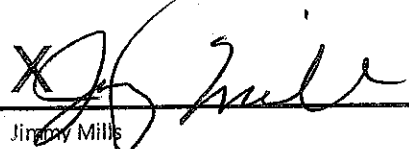
Lori Meredith told the board Tony Sanders has set the bid opening for September 24, 2019 @ 10:00 A.M. on the Rural Development Project.

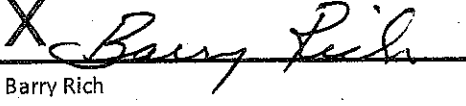
FEMA

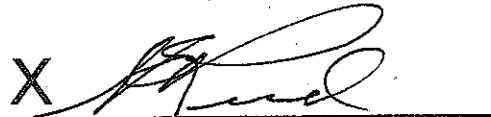
Lori Meredith reported Tony Sanders is still working with Christopher Effgen trying to get reimbursed for the Oakland Hills landslide work. Christopher Effgen keeps telling Tony that he doesn't know if we will get reimbursed because of eligibility.

Meeting Adjourned

Motion was made by N.E. Reed to adjourn meeting. Second by Barry Rich. Motion carried.

X  _____
Jimmy Mills

X  _____
Barry Rich

X  _____
N.E. Reed

September 10, 2019

ECWD

Present: Jimmy Mills, Barry Rich, Lori Meredith, N. E. Reed, Tony Sanders, Tom Goff

Meeting called to order

Minutes

A motion was made by N.E. Reed to dispense the minutes from August 27, 2019. Second by Barry Rich. Motion carried.

Financial Report

Tony Sanders read the first page of financial report. We had our biggest month sales in August that we've had all year. He said this was a sign of dry weather. Tony said pumping is still up. As of right now we have \$33,120.77 more in revenue than we had last year. Tony Sanders said sales are down a little from last year. Tony said our coverage has come up some. Tony Sanders read the second page statement of expenses. Tony said we are \$37,000.00 to the good on the budget. He said each division is staying pretty good on their budget. Timmy Vincent has had to buy more inventory parts but has saved on labor. Tony said our capital expenditures is \$265,483.00. We have \$50,000.00 left in capital expenditures. Tony Sanders said one thing that he had intended to was put in a new radio system. Tony is thinking of advertising just in case it's over \$30,000.00. Tony Sanders is thinking of having a company come in and inspect and clean tanks at Chalybeate and Cub Run. Tony Sanders was planning to get Wax a truck but he thinks they can wait until the first of year.

Sewer

Tony Sanders said that the sewer is holding pretty good. Tony said he had purchased a new meter to put in at the City of Brownsville. Tony Sanders said they will have to get in touch with Jerry to replace it.

FEMA

Tony Sanders said he was still working with Mr. Effgen from FEMA. He said Mr. Effgen does have the application processed.

Rural Development Project Bid Opening

Tony Sanders said we have a bid opening set for September 24, 2019 at 10:00 a.m. This will be on our regular scheduled board meeting. Tony Sanders said he hopes to have Badger scheduled to come that day also.

Online Reject

Tony Sanders explained to the board members about online rejects/unable to locate account. Example was is a customer enters the wrong checking account number instead of insufficient funds. Board agreed that we can't fix the policy for everybody's mistake. There were no funds in the account in which the customer entered.

Checks

Tony Sanders presented the board with a copy of July's checks to be approved. Motion made by Barry Rich to sign the transactions made in July pending audit. Second by N.E. Reed. Motion carried.

Fair Day

The board agreed that we could close the office on Friday, September 13, 2019 and attend the parade and reopen right after parade ends.

Meeting Adjourn

Motion made by N.E. to adjourn meeting. Second by Barry Rich. Motion carried.

X *J. Mills*
Jimmy Mills

X *Barry Rich*
Barry Rich

X *N.E. Reed*
N.E. Reed

September 24, 2019

ECWD

Present: Jimmy Mills, Barry Rich, Louis Robbins, N.E. Reed, Tony Sanders, Lori Meredith, Pat Haney, Steve Townsend, Tina Masters Odum, Tom Goff, Linda Luckett

Meeting called to order

Minutes

A motion was made by Barry Rich to dispense the minutes from September 10, 2019. Second by N.E. Reed. Motion carried.

Badger Meter

Tina Masters Odum from Badger Meter gave the board members a letter from Badger Meter regarding our current meter situation and to propose the Edmonson County Water District with a solution. She explained that the meter situation had been brought to Badger Meter's attention two years ago. Tina said that based on the testing of the 20 meters requested from Edmonson County Water District, the objective would be to replace Lp meters with the M25 meters. The M25 Bronze Meter would be \$92.86 each or the M25 Polymer Meter at \$85.37 each. Tony Sanders mentioned that when he had spoke to Morrice from Badger Meter that he was offered a material credit on the 1500 chambers that was purchased last year and 20 meters. Tina assured Tony if Morrice told him this that credit would be given. Tony said it would be best to go with the M25 Bronze Meter because the polymer meter was very easy to damage. Tony said he needs to come up with a plan of how he is going to do this because at \$92.86 each to replace about 10,280 meters would be almost \$1 million dollars that he doesn't have in his budget. Tina said this was the first time Edmonson County Water District had been presented anything on paper. She said Badger Meter was open for feedback. N.E. Reed said he didn't know if the price of the M25 Bronze Meter was competitive or not without knowing Badger Meter's actual cost. N.E. feels that it is Badger's fault for selling us a faulty meter that they don't sell anymore or make parts for them. Jimmy Mills said that Badger Meter sold us a faulty meter that was suppose to have had a warranty for 10 years. Jimmy said our meters are only about 9 years old and Badger doesn't sell them anymore or make parts. Jimmy said we didn't have a choice but to replace the meters for \$1 million dollars over the next couple of years. Tina told Jimmy that the new meters would be under a new warranty. The board agreed to discuss the proposed solution from Badger and to reply with a counter offer.

Edmonson/Hart water line project bids

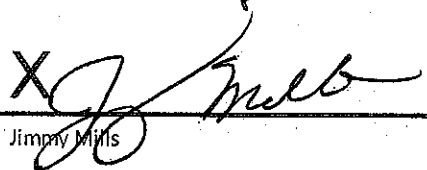
Louis Robbins proceeded to open bids at 10:00 a.m. The lowest bidder was Cumberland Pipeline, LLC at \$787,498.50. See attached bid tabulation. Motion made by N.E. Reed to accept the bid from Cumberland Pipeline, LLC at \$787,498.50 if the math tabulation is correct and for Louis Robbins to proceed with project. Second by Barry Rich. Motion carried.

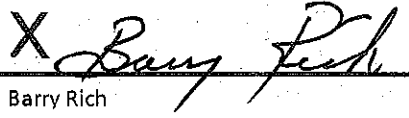
Award of Appreciation

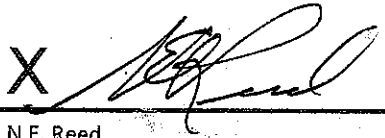
Tony Sanders presented Lori Meredith with an award of appreciation for filling in for bookkeeping while Erica Wolfe was on maternity leave and 1 day off with pay approved by the board.

Meeting Adjourn

Motion made by Barry Rich to adjourn the meeting. Second by N.E. Reed. Motion carried.

X  _____
Jimmy Mills

X  _____
Barry Rich

X  _____
N.E. Reed

October 8, 2019

ECWD

Present: Louis Robbins, Jimmy Mills, Barry Rich, Mark Leveille, Tom Goff, Tina Odum, Steve Townsend, N.E. Reed, Lori Meredith, Tony Sanders

Meeting called to order

Minutes

Motion made by N.E. Reed to dispense the minutes from September 24, 2019. Second by Barry Rich. Motion carried.

Badger Meter Resolution

Tina Odum said there was some questions at the last meeting about the warranty of meters. Tina passed around the table a copy of Badger Meter's Warranty for non-leaded bronze disc meters. Please see attached copy. Tina Odum said she couldn't tell Edmonson County Water District the raw price of the meters they are offering. She assures the Edmonson County Water District Board that Badger's offer is a great price. There was discussion about the 1500 chambers that Edmonson County Water District purchased. Badger will issue a credit to Core & Main and Core & Main will issue a credit to Edmonson County Water District. Tina said it will be a passing of credits.

Tina said the M25 meter has been around since 1972 and the LP meter since 2006. She said LP is a good meter but they have moved to ultrasonic meters. Tina Odum said Badger had not took in consideration if the meters had sand in them, hand scoring, or build up for some other reason. She said Edmonson County Water District had made a counter offer after last meeting. She doesn't know how they could reduce their price anymore because what they presented last meeting was a great offer. Tony Sanders said he would prefer to stay with the bronze meter. Tony said we have 10,000 meters we have to pull out and test by 2022 per PSC rules. Tony said Steve brought to his attention about 1 ½ years ago that Badger was going to stop selling the LP meters. Tony purchased chambers to replace on meters. Lawrence started telling Tony the meters wouldn't test good after replacing chambers. Tony said Edmonson County Water District can't purchase parts to replace on the meters because Badger doesn't make them anymore.

Mark from Badger said they would hold the \$92.86 price to replace meters over a 3-year window. Tina said they could offer software service per units instead of annual fee for service contract. The software will have to be changed next year per Tina because Edmonson County Water District has Windows 7. Tina said we need to isolate from the internet. Tina said map to billing would be a small price, 2 software licenses + people, and \$10,280.00 X loyalty fees per meter per month. Approximately \$6,000.00 a year. Jimmy Mills asked for how long but Tina said she didn't know. Badger will get back with pricing. Motion made by Barry Rich to accept Badger Meters proposal to settle disputes subject to state procurement code. Second by N.E. Reed. Motion carried. Motion made by N.E. Reed to advertise for bids for meters. Second by Barry Rich. Motion carried.

Checks

Tony Sanders presented the board with a copy of checks for September. Motion was made by N.E. Reed to approve checks pending audit. Barry Rich second. Motion carried.

Financial Report

Tony Sanders said Edmonson County Water District sales exceeded the month of August 2019 from this time last year. Tony said everybody's budget is holding. Tony said everybody is a little under budget this month.

Sewer Financial Report

Tony Sanders said we are still doing good in sewer.

Rural Development Project

Motion made by Barry Rich to vote and sign the application for Rural Development Project. Second by N.E. Reed. Motion carried.

Motion made by Barry Rich to sign Resolution of Board of Commissioners of Edmonson County Water District to award a contract for the construction of 2017 Edmonson/Hart water line project. Second by N.E. Reed. Motion carried.

Motion was made by Barry Rich to Sign the Certification of Chairman of Edmonson County Water District. Second by N.E. Reed. Motion carried.

Resolution of the Board of Commissioners of Edmonson County Water District authorizing application to the Kentucky PSC for certificate of public convenience and necessity to construct certain waterworks, improvements, issue certain securities, and to adjust its rates for water service. Second by Barry Rich. Motion carried.

Rate Increase

Motion made by Barry Rich to make rate increase effective January 1, 2020. Second by N.E. Reed. Motion carried.

911 Tax/Hart County

Tony told the Board he had received a phone call from the Hart County Judge wanting Edmonson County Water District to apply \$3.00 to ever service that we had in Hart County. Tony was told the ordinance had already been passed in Hart County. Board agreed for Tom Goff to check into this matter and report back.

Radio

Tony Sanders has been talking with Motorola. Tony said he is getting ready to send out bids to be opened in about 2 weeks.

Meeting Adjourn

Motion made by N.E. Reed to adjourn meeting. Second by Barry Rich. Motion carried.

X *Jimmy Mills*

Jimmy Mills

X *Barry Rich*

Barry Rich

X *N.E. Reed*

N.E. Reed

October 22, 2019

ECWD

Present: Jimmy Mills, N.E. Reed, Tony Sanders, Lori Meredith, Tom Goff

Meeting called to order

Minutes

Motion made by N.E. Reed to dispense the minutes from October 8, 2019. Second by Jimmy Mills. Motion carried.

O&M Brownsville Water Treatment Plant

Tony Sanders reported the water loss for September 2019 was 30.54%.

O&M Wax Water Treatment Plant

Tony Sanders reported the water loss for September 2019 was 6.82%.

O&M Distribution

Tony Sanders reported the water loss for September 2019 was 20.3%.

Office

Tony Sanders reported the delinquents were down for the month of September. Tony said we have not been disconnecting as many customers. Tony reported that we have started calling out about 2 days before disconnect through code red and it seems to be helping.

Project

Tony Sanders spoke to Louis Robbins Thursday or Friday last week. Tony and Louis talked about setting the pre-closing and pre-construction closing for December 9, 2019 if agreed by the board of commissioners. Tony thought December 9, 2019 was on a Tuesday regular board meeting.

Tony Sanders said he will get with Linda Lockett to see if she can come Tuesday, December 10, 2019 and if not will just call a special meeting for Monday, December 9, 2019.

Motion was made by N.E. Reed to authorize Jimmy Mills to sign any forms or documents for awarding contract. Second by Jimmy Mills. Motion carried.

Tony Sanders had Jimmy Mills to sign Position Fidelity Schedule Bond.

Oakland Hills

Tony Sanders received a letter last week from a customer in Oakland Hills in regards to claim of damages. Tony read the letter to the board. Please see attached copy of letter. Tony Sanders opinion is to turn it over to the insurance company. Attorney, Tom Goff agreed. Tony said he will call customer and let her know he is turning claim over to insurance. Tony said he will give customer the claim number as soon as he gets one.

KY Rural Water Dues

Tony Sanders received request to pay KY Rural Water Dues. The board was in agreement for KY Rural Water Dues to be paid.

Beacon Upgrade and Computers

Tony Sanders said he had called Software Solutions about upgrading the computers from windows 7 to windows 10 due to windows 7 not being supported after January 2020 and not compatible to run Beacon software. Tony said it was going to cost \$24,825.70. Tony told the board he was planning to put \$25,000.00 into Capital Expenditures for next year while doing the budget. Motion made by N.E. Reed to for go the procurement code of the bidding process due to Software Solutions being the districts software provider and they would have to do the installation and maintenance of new computers. Second by Jimmy Mills. Motion carried.

Bid Opening on Radios

Tony Sanders opened bids for radios beginning at 9:00 A.M.

John Elder	\$21,950.00
Ohio Valley 2 Way Radio	\$21,291.20
Mobile Communications	\$19,550.70

Motion made by N.E. Reed to accept bid from Mobile Communications in the amount of \$19,550.70. Second by Jimmy Mills. Motion carried.

Meter Reading

Tony Sanders told the board that we had run into a problem reading meters. Our oldest laptop that we read with won't connect to the internet because it has windows xp on it to update it so it will read the new meters we are installing. Tony said he had been talking to Steve from Core & Main. Steve thought he had one we could borrow but it had already been spoken for and wasn't available. He mentioned to Tony maybe contact David Page from Green River Valley about borrowing their laptop a couple of times a month until we get Beacon installed.

Tony Went ahead and had Steve send him a quote on Beacon. Bid total was \$19,675.00. See attached bid.

Tony told the board we do have a credit with Badger that will pay for Beacon Mobile Upgrade. Tony did tell the board that the Loyalty Fee of \$5,040.00 per year, License Fee of \$4,200.00, and User Login Annual License Per Mobile Device of \$720.00 would not be included in the credit. Tony said he will have to call Software Solutions to see if there will be a charge to set up with billing.

Tax on Hart County Bills

Attorney, Tom Goff, distributed a copy of the ordinance that Hart County had passed that is wanting the Edmonson County Water District to collect a \$3.00 per month fee for 911 emergency services for customers in Hart County. Edmonson County Water District would distribute the funds to the Hart County Fiscal Court each month but Edmonson County Water District may retain no more than 3% for the collection. Tony said that the Hart County Judge told him we can get a reimbursement for set up fee if any required. Attorney, Tom Goff, will check on this subject a little more and report back at the next meeting.

Lock Removal

Tony Sanders received a letter from Mike Hensley about the lock removal. Tony Sanders asked Mike Hensley about meeting with him with the board present. Board agreed for Tony Sanders to arrange a special meeting.

Temporary Employee

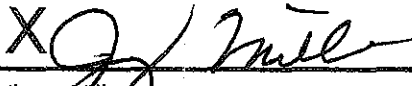
Tony Sanders reported to the board that we have an employee in the office that will be having surgery November 01, 2019. Tony Sanders asked approval to hire some temporary help for the office. The board agreed for Tony Sanders to hire temporary help for the office.

Attendance

Tony Sanders discussed attendance with the board. The board agreed if Tony felt like absenteeism was affecting the work load at Edmonson County Water District he should get with Attorney, Tom Goff, to correct it.

Meeting Adjourn

Motion made by N.E. Reed to adjourn meeting. Second by Jimmy Mills. Motion carried.

X 
Jimmy Mills

X 
N.E. Reed

November 12, 2019

ECWD

Present: Jimmy Mills, Barry Rich, Tom Goff, Lori Meredith, Tony Sanders

Meeting called to order

Minutes

A motion was made by Barry Rich to dispense the minutes from October 22, 2019. Second by Jimmy Mills. Motion carried.

Floodplain Resolution

A motion was made by Barry Rich and second by Jimmy Mills to adopt and sign the RESOLUTION OF THE EDMONSON COUNTY WATER DISTRICT, EDMONSON, GRAYSON, HART, WARREN AND BUTLER COUNTIES, KENTUCKY, REGARDING THE SERVICE OF FUTURE CUSTOMERS BUILDING STRUCTURES IN A DESIGNATED FLOODPLAIN. Motion carried.

Environmental Mitigation Resolution

A motion was made by Barry Rich and second by Jimmy Mills to adopt and sign the RESOLUTION OF THE EDMONSON COUNTY WATER DISTRICT, EDMONSON, GRAYSON, HART, WARREN AND BUTLER COUNTIES, KENTUCKY, REGARDING ENVIRONMENTAL MITIGATION MEASURES RELATING TO THE WATER SYSTEM. Motion carried.

Resolution of the commission

A motion was made by Barry Rich and second by Jimmy Mills to adopt and sign A RESOLUTION OF THE COMMISSION OF EDMONSON COUNTY WATER DISTRICT PROVIDING FOR THE ACQUISITION, CONSTRUCTION, INSTALLATION, AND EQUIPPING OF IMPROVEMENTS AND ADDITIONS TO THE DISTRICT'S MUNICIPAL WATER DISTRIBUTION SYSTEM; AUTHORIZING THE ISSUANCE OF THE DISTRICT'S WATER SYSTEM REVENUE BONDS, SERIES 2019, TO PAY A PORTION

OF THE COSTS THEREOF; CONFIRMING, RATIFYING, AND CONTINUING PRE-EXISTING PROVISIONS HERETOFORE ADOPTED BY THE DISTRICT RELATING TO THE COLLECTION, SEGREGATION, DISTRIBUTION, AND DISBURSEMENT OF THE INCOME AND REVENUES OF THE SYSTEM; CONFIRMING, RATIFYING, AND CONTINUING CONDITIONS AND RESTRICTIONS UNDER WHICH ADDITIONAL BONDS AND OBLIGATIONS MAY BE ISSUED IN THE FUTURE, PAYABLE FROM THE INCOME AND REVENUES OF THE SYSTEM AND RANKING ON A BASIS OF PARITY WITH THE SERIES 2019 BONDS HEREIN AUTHORIZED AND OTHER PARITY BONDS AND OBLIGATIONS THEN OUTSTANDING; PROVIDING FOR THE RIGHTS OF THE HOLDERS OF THE SERIES 2019 BONDS HEREIN AUTHORIZED AND THE ENFORCEMENT THEREOF; AND PROVIDING FOR AN ADVERTISED, PUBLIC, COMPETITIVE SALE OF THE SERIES 2019 BONDS HEREIN AUTHORIZED. Motion carried.

PSC Approval

Tony Sanders told the board we had received approval from PSC on the new water rates.

Construction Bank Account

Tony Sanders asked Barry Rich to go to Bank of Edmonson County today and sign the Construction Account.

Park Mammoth

Tony Sanders reported to the board that Park Mammoth had sold. Tony said that he had always been told since the 1980's that we had turned the pumps over to Park Mammoth. Tony said that about a month ago Park Mammoth developed a leak in those pumps. Tony, Lori, and Linda Thompson have looked this place over and can't find any documentation where Edmonson County Water District turned those pumps over to Park Mammoth. Tony said that the new owner of Park Mammoth came in to the water office asking what they need to do about a reliable source of water. Tony thinks we would be obligated to repair them since we can't find the agreement. Tony said if we are going to maintain and repair the pump's we need an agreement. Tony doesn't think that we need to pay the electric bills to run the pumps. Tony said the new owner wants to know what his options are. Tony's opinion is to make an agreement with Park Mammoth that they put in a telemetry system instead of manually running the pumps. The board agreed to tell the new owner when he takes over to come and see us that we will work with him.

Reimbursement

Tony Sanders reported that about a month ago the boys fixed a leak on Otter Gap Rd. There was a lady came home from vacation and when she let the dogs out-side they ran into the road. She made claim that our guys had cut the under- ground wire of the dog fence. She is asking for reimbursement for the purchase of new equipment. She has e-mailed a receipt to us. The board agreed to reimburse the customer for the purchase of new equipment.

Oakland Hills

Tony Sanders reported to the board that we had been denied by FEMA for help at Oakland Hills.

Refinancing

Tony Sanders reported that he had received an e-mail from Gary Larimore from KY Rural Water. Tony said that they are refinancing on bonds. Gary Larimore, KY Rural Water, told Tony if we are interested to get back with him and he would start after the first of the year. The board agreed if it will save money to go ahead with refinancing the bonds. Tony said he would send Gary Larimore, KY Rural Water, an e-mail.

The Nature Conservancy

Tony Sanders reported that Mike Hensley is leaving the Nature Conservancy but his supervisor is taking his place. Mike Hensley told Tony meeting date options were December 5, 6, or January 22, 23. Mike Hensley told Tony the 22nd would work best for him. The board agreed to set meeting for December 5, 2019.

Auditor Engagement Letter

Tony reported that the auditor from last year had sent a letter of engagement. A motion was made by Barry Rich to accept the auditor engagement and sign. Second by Jimmy Mills. Motion carried.

Financial Report

Tony Sanders reported on the financial reports. Tony said that we still have good coverage. Tony said our sales and tap fees are up a little from last year. Tony reported we are \$63,000.00 to the good on our budget. Tony reported that everyone is holding pretty good. Tony said that Tim Brewster still has some chemicals to order. Tony reported that Timmy Vincent had not

been out as much in salaries as expected. Tony said Stephen Meredith and Jeff Basham worked at the plant more. Tony said administration is doing good.

Sewer Financial Report

Tony Sanders reported that we are doing good on sewer. Tony Sanders told the boys to turn in their time on inspections of sewer.

Budget

Tony provided the board with a copy of the proposed budget. A motion was made by Barry Rich to approve the budget for 2020. Second by Jimmy Mills. Motion carried.

Annual Review

Tony Sanders told the board that we usually have the annual review the 1st meeting in December. The board agreed to set the annual review for Tuesday, December 10, 2019.

Christmas Dinner

Tony Sanders reported that he had received a call from the Mammoth Cave Hotel in regards to our Christmas Dinner. Mammoth Cave Hotel had sent Tony options on menu selections and prices. The board agreed for Tony Sanders to call and set a date for the Christmas Dinner.

Meeting Adjourn

A motion was made by Barry Rich to adjourn the meeting. Second by Jimmy Mills. Motion carried.

X *J. Mills*

Jimmy Mills

X *Barry Rich*

Barry Rich

November 26th, 2019

ECWD

Present: Jimmy Mills, Bary Rich, Thomas Goff, N.E. Reed, Tony Sanders, Erica Wolfe, Kristin Millard

Meeting called to order by Jimmy Mills

Minutes

A motion was made by N.E. Reed to dispense the minutes from November 12th. Second by Barry Rich. Motion Carried.

Refinancing

Kristin Millard with Raymond James spoke at the meeting. She reports there has been a down turn of rates since August. Kristin reported that she will provide weekly updates regarding rates and that ECWD can pull out of the refinance at any time. She reported that she would provide updated information after inputting audited figures but she did not see any major changes. Kristin reported that the savings would be approximately \$567,443, and that the savings includes any costs associated with the loan. Kristin stated that the downside to the refinance is that it cannot be repaid for 10 years that it cannot be paid off earlier than 10 years. She reported that the bond payment would come out monthly and go through Regions Bank like the other KRWA loans. The attorneys at Reuben and Hayes did the bond resolution. She reported that it was nonbinding it can go up 10% or down any amount and there is no fee to pull out. The process generally takes approximately 60 days for PSC approval. Motion made by N.E. Reed to accept bond resolution. Second by Barry Rich. Motion carried.

Water Loss Report

Tony reported that water loss for the year is at 26%. A lot of leaks have been fixed but there are still a lot that need to be found. Tony Reviewed Lori's report and the amount of customers continues to grow.

Wax Plant Redesign

Tony discussed the need to talk to Louis about a redesign for Wax Plant. Upgrading the booster station to relieve pressure on Wax Plant was discussed. When the sanitary survey was done Wax was at about 70% of their capacity. There are some different options that can be considered.

Meter Bid

The meter bid is coming out in the paper tomorrow. The bid will be sent to Badger and anyone else that requests it. The requests will be open at the next meeting.

Allen Johnson

Allen Johnson is starting a new subdivision on Noah Bledsoe Rd. It will consist of about 20 lots. Will need to send a letter to Louis about if a 3 inch line will work. Motion made by N.E. Reed. Second by Barry Rich. Motion carried.

Windstream Claim

On Sunfish Sunny Pointe Rd we went to locate a line we used the backhoe and cut a phone line. The lines were marked but not in the right spot. Bud law says that you are supposed to call in your own locate and not use the owners or anyone else's. Tony asked about paying the bill or turning it over to insurance. The board members discussed paying half the bill due to the phone lines being marked wrong. The bill is to be sent to Thomas Goff. Thomas Goff will negotiate with Windstream for ECWD to pay half. Motion made by N.E. Reed. Second by Barry Rich. Motion carried.

Upcoming Dates

Special meeting to be held on December 5th at 9am with the Nature Conservatory and Corps of Engineers to discuss removing Locke 5. December 9th at 9am Bond bid opening, pre-closing, and pre-construction meeting. December 10th regular board meeting with annual reviews with employees. December 12th employee Christmas dinner at 7pm at Mammoth Cave.

Retro Pay

The employees will be given retro pay of \$500 if the employee has worked the full year or \$125 per quarter if the employee has worked less than a year. Motion made by Barry Rich to give the same as usual. Seconded by N.E. Reed. Motion carried.

N.E. Reed made motion to adjourn. Second by Barry Rich.

X *Barry Rich*
Barry Rich

X *J. Mills*
~~N.E. Reed~~ Jimmy Mills

X *N.E. Reed*
~~Jimmy Mills~~ N.E. Reed

December 5, 2019

ECWD

Present: Tony Sanders, Lori Meredith, Louis Robbins, Barry Rich, Jimmy Mills, Tim Brewster, Timmy Vincent, Oakes Rutts, Dana Baxley

Special Meeting Called to Order

Update Status Lock 5 & Dam Removal

Dana Baxley told us that Mike Hensley had taking a position in Georgia. Dana thanked us for our partnership. Dana said the Nature Conservancy to remove lock 5 & dam is waiting on Federal funding. Dana said that on 11-21-19 Congress had pushed their budget until the end of December. Dana said Senator McConnell is who they had worked with. Dana said if continuing resolutions are passed the earliest removal would be is fall 2020 and the longest is unknown.

River Rise Feature

Dana Baxley said there is a lot of good news in report. Dana reported an elevation of 400.5'. She said the river rise feature does go all the way across and is made of gravel and cobble. Dana said there is no reason to think when lock 5 comes out that the river rise feature will go away.

Oakes Rutts said if problems do arise, they will manipulate riffle. He said they would put material or apparatus in the river to adjust riffle. Dana said hopefully this will never happen but if it did some of the contingency money could be used. She said the Fish and Wildlife wants to see lock 5 come out so they may help out if anything did happen. Oakes said that scientific divers went in the river at the end of May. Dana said the plan to remove lock 5 is phased.

Dana told Tony to get some figures on pumps and send them to her so it can be included in their budget in case problems do arise. Oak Rutts said the Nature Conservancy Contingency Plan is not much different than jersey barriers. Dana Baxley said she will share the electronic version of the report with us.

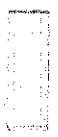
Meeting Adjourn

Motion made by Barry Rich to adjourn meeting. Second by Jimmy Mills. Motion carried.

X *J Mills* X *Barry Rich*

Jimmy Mills

Barry Rich



December 9, 2019

ECWD

Present: Tony Sanders, Louis Robbins, Jimmy Mills, Barry Rich, Linda Lockett, Tom Goff, David Smith, Lori Meredith, Timmy Vincent, Bo Ellison, Julie Anderson

Special Meeting Called to Order

Kentucky Rural Water Finance Corporation Interim Financing

Only bid from United States Government at 3.125%. Motion made by Barry Rich to accept bid in the amount of 3.125%. It being the best bid and only bid. Second by Jimmy Mills.

Motion made by Barry Rich to accept Interim Financing Resolution. Second by Jimmy Mills. Motion carried.

The following list of documents were executed for bond closing:

- Loan Agreement
- Interim Financing Resolution
- Note
- Standing Disbursement Instructions
- Incumbency Certificate
- IRS Form 8038-G
- Bond Counsel Opinion
- Local Counsel Opinion
- Request for Payment

Water System Revenue Bond, 2019 Pre-Closing

The following list of documents were executed for Pre-closing:

- Minutes of Board of Commissioners meeting approving rate increase
- Kentucky Public Service Commission Order (as amended)
- Bond Resolution
- Floodplain Resolution

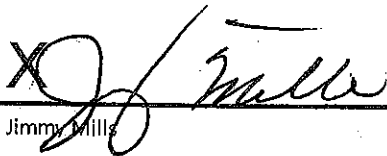
- Environmental Mitigation Resolution
- Resolution Accepting Best and Only Bid
- Newspaper Advertisements (Rate Increase and Notice of Sale of Bonds)
- Official Notice of Bond Sale
- Official Bid Form
- Signature and No-Litigation Certificate
- Financial Certificate
- Incumbency Certificate
- Parity Bond Certificate
- UCC Financing Statement
- Certificate of No-Litigation and Legal Opinion of Water District Attorney
- Title Opinion
- Opinion of Counsel Relative to Advertising for Construction Bids
- Statement Regarding Closing Requirements
- Preliminary Opinion of Bond Counsel
- Stoll Keenon Ogden PLLC Invoice

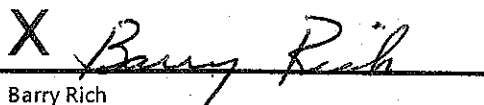
Pre-Construction Conference Meeting

Louis Robbins gave a copy of prepared minutes to the board of commissioners. See attached copy. Louis said AIS has to be submitted with the estimate each month to Bo Ellison. Executed contract documents and technical specifications. Closing of pre-construction meeting per Louis Robbins.

Meeting Adjourn

Motion made by Barry Rich to adjourn. Second by Jimmy Mills. Motion carried.


Jimmy Mills


Barry Rich

December 10, 2019

ECWD

Present: Tony Sanders, Jimmy Mills, Barry Rich, N.E. Reed, Tom Goff, Lori Meredith, Jeff Doyle, Will Cannon

Meeting Called to Order

Minutes

A motion was made by N.E. Reed to dispense the minutes from November 26, 2019. Second by Barry Rich. Motion carried.

Jeff Doyle/Malcolm Doyle Rd.

██████████ is wanting to do a road bore across road from ██████████ Rd. to set his Daughter a meter and then he could maybe move his meter out of his Dad's yard at ██████████ Rd. He said eventually his other children would like to build there also. Tony Sanders explained we have a policy for line extensions. Tony Sanders said we can't re-open our current project. Tony explained ██████████ would need to sign a contract, pay for meter, and pay fee for hydraulic study. This would have to be approved by the State. Tony Sanders said Louis Robbins runs hydraulic test to make sure it meets State approval. Tony said Edmonson County Water District would bid material. Tony told ██████████ he could bid the job. Tony said then Edmonson County Water would open bids. Tony said Edmonson County Water District would take the line over. Tony told ██████████ he would have to pay for meters but Edmonson County Water District would possibly move his meter from his Dad's yard. Tony Sanders said we would waive fee for moving meter. Tony said process of contract would take about 2 months. Tony said maybe 3 or 4 months to put line in. Tony Sanders recommended the hydraulic study which would cost about \$500.00. Tony told ██████████ that in the contract with the Water District if anybody sets a meter in 10 years, they would have to pay their portion of the cost. Tony said the only thing is if the hydraulic study doesn't work out, ██████████ would have to set a meter on Steve. Tony said the only thing could maybe affect this would be us putting the pump in on Chaumont Rd. ██████████ said he would be the one paying the cost to get this done. ██████████ would like to talk to his Dad because he couldn't be present. Tony Sanders said Edmonson County Water District would work with him on the road bore as much as possible.

Financial Report

Tony Sanders said year to date retail sales are close to \$60,000 or \$70,000. Tony said we are down a little on the City. Tony said the penalties are holding close and tap fees are the same or above. Tony said we have a really good bond coverage at 3.8%. Tony said expenditures are well within budget. \$69,000 to good on budget. Tony said big expenditures coming on radio's for guys this week. Tony Sanders said it hit really close. Tony said the Treatment Plant's are holding. Tony said Distribution has had more expense on inventory parts and transportation equipment. Tony said the Office is a little over but we had to order bills because of the Water District rate increase going in next month. Tony reported Administration is under \$25,000. Tony thinks we will be close to budget. He doesn't think there will have to be any big amendments.

Sewer Financial Report

Tony Sanders reported \$21,699.00 year to date and \$18,369.00 expenditures.

Checks for the month of November 2019

A motion was made by N.E. Reed to approve the checks for November 2019. Second, by Barry Rich. Motion carried.

Accident at Wax

Tony Sanders reported an accident had occurred at Wax. Steffan came in Friday morning and the truck was down in the fence. Tony said the truck was in neutral. Tony said the truck has busted tail lights on both sides. Tony Sanders told Tim Brewster to get estimate on the gate. Tony Sanders that we would be better off to pay for it than turn it in on insurance.

Proposals from Banks

Tony Sanders went to Bank of Edmonson County and Limestone Bank last week and told them that the Edmonson County Water District will be taking proposals. Tony said we have 4 CD's and want 3 years on them. Tony thinks right now if drawn out before 3 years you lose 180 days. Tony told them he would like to set others on 1 year and also proposals on checking accounts. Tony said he plans to set down with Lori and Erica on December 19, 2019 and review them.

Bids on Meters

Tony Sanders opened bids on meters. We received the following bids:

- Core & Main \$212.66 each 10,500 meters \$2,232,930.00

- Badger Meter \$ 92.86 each 10,500 meters \$ 975,030.00

A motion was made by Barry Rich to accept the lowest bid being Badger Meter at the cost of \$975,030.00. Second by N.E. Reed. Motion carried.

Documents

Tony Sanders had application of Edmonson County Water District to refinance 5 or 6 bonds with Kentucky Rural Water to save money. Motion made by N.E. Reed to sign these two resolutions. Second by Barry Rich. Motion carried.

Josh Brooks/Carroll's Cove

Tony said that Josh Brooks wants to extend line on Carroll's Cove. Tony said he is adding to subdivision. Motion made by Barry Rich to sign contract for the Edmonson County Water District. Second by N.E. Reed. Motion carried.

Motion made by Barry Rich to authorize Tony Sanders to execute all documents necessary to effectuate contract between the Edmonson County Water District and Jeff Doyle. Second by N.E. Reed. Motion carried.

Computers

Tony Sanders reported that he had called SSI today for an updated bid on computers.

Attendance

Tony Sanders reported we have 2 or 3 ladies with attendance problems. Tony said for instance a lady had to leave early yesterday because her baby was sick and she didn't come in today. Tony reported that she had 14 absences due to illness for herself and 16 absences for the baby. Tony said that he had talked to her in August. Tony reported the Day Care will not keep the baby if he is running a fever. Tony reported as bad as he hates to, he has to come up with a policy. Tony said him and Tom Goff will set down and talk about this when Tom Goff has time. Tony said when he went to law meeting, he found out that Kentucky is at will state. Kentucky can fire without cause. Tony said we need to add verbiage to our employee handbook to confirm it's not a contract

Annual Review

Employees met with the board of commissioners at this time if they wanted to.

Next Scheduled Meeting

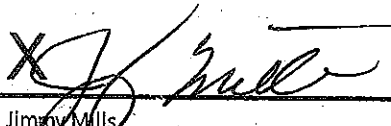
A motion was made by N.E. Reed to cancel the next scheduled board meeting. Second by Barry Rich. Motion carried.

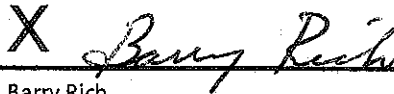
Vacation

A motion was made by N.E. Reed to approve the policy to use vacation or personal days in 2-hour increments subject to approval by the immediate supervisor and to be reviewed in 120 days from today which will be 1st meeting in April.

Meeting Adjourn

A motion was made by Barry Rich to adjourn meeting. Second by N.E. Reed. Motion carried.

X 
Jimmy Mills

X 
Barry Rich

X 
N.E. Reed