

COMMONWEALTH OF KENTUCKY
BEFORE THE PUBLIC SERVICE COMMISSION

In the Matter of:

CITY OF AUGUSTA – ALLEGED FAILURE TO)
COMPLY WITH KRS 278.495 AND 49 C.F.R.) CASE NO. 2019-00188
PARTS 191 AND 192)

NOTICE OF FILING

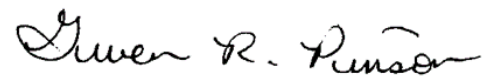
Notice is given to all parties that the following materials have been filed into the record of this proceeding:

- The digital video recording of the evidentiary hearing conducted on August 20, 2019 in this proceeding;
- Certification of the accuracy and correctness of the digital video recording;
- All exhibits introduced at the evidentiary hearing conducted on August 20, 2019 in this proceeding;
- A written log listing, *inter alia*, the date and time of where each witness' testimony begins and ends on the digital video recording of the evidentiary hearing conducted on August 20, 2019.

A copy of this Notice, the certification of the digital video record, hearing log, and exhibits have been served upon all persons listed at the end of this Notice. Parties desiring to view the digital video recording of the hearing may do so at <https://youtu.be/WkD1uZARKCA>.

Parties wishing an annotated digital video recording may submit a written request by electronic mail to pscfilings@ky.gov. A minimal fee will be assessed for a copy of this recording.

Done at Frankfort, Kentucky, this 29th day of August 2019.

A handwritten signature in cursive script that reads "Gwen R. Pinson".

Gwen R. Pinson
Executive Director
Public Service Commission of Kentucky

City of Augusta
Augusta Public Gas Project
219 Main Street
Augusta, KY 41002

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Augusta, KY 41002

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|---------------------------------------|---|------------|
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| COMPLY WITH KRS 278.495 AND 49 C.F.R. |) | 2019-00188 |
| PARTS 191 AND 192 |) | |

CERTIFICATION

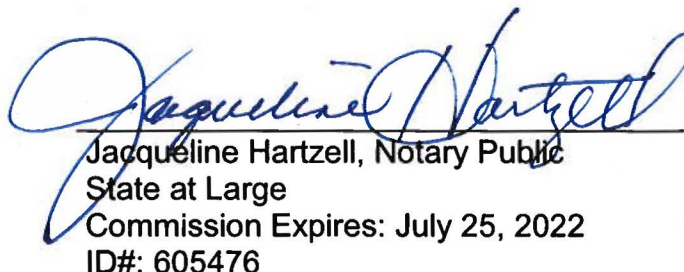
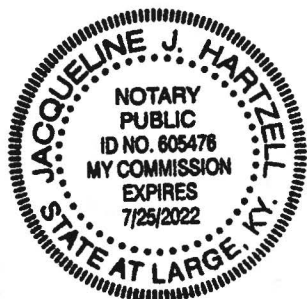
I, Candace H. Sacre, hereby certify that:

1. The attached DVD contains a digital recording of the Formal Hearing conducted in the above-styled proceeding on August 20, 2019. Hearing Log, Exhibit List, Exhibits, and Witness List are included with the recording on August 20, 2019.
2. I am responsible for the preparation of the digital recording.
3. The digital recording accurately and correctly depicts the Formal Hearing of August 20, 2019.
4. The Hearing Log attached to this Certificate accurately and correctly states the events that occurred at the Formal Hearing of August 20, 2019 and the time at which each occurred.

Signed this 29th day of August 2019.



Candace H. Sacre
Administrative Specialist III



Jacqueline Hartzell, Notary Public
State at Large
Commission Expires: July 25, 2022
ID#: 605476



Session Report - Detail

2019-00188 20August2019

City of Augusta (Augusta)

| Date: | Type: | Location: | Department: |
|-----------|--------------------------------|----------------|-----------------------|
| 8/20/2019 | Public Hearing\Public Comments | Hearing Room 1 | Hearing Room 1 (HR 1) |

Witness: Darin Blevins; Melissa Holbrook; Doug Padgett; Michael Taylor; Gretchen Usleaman
 Judge: Robert Cicero; Michael Schmitt
 Clerk: Candace Sacre

| Event Time | Log Event | |
|-------------|---|--|
| 10:45:27 AM | Session Started | |
| 10:45:28 AM | Session Paused | |
| 11:03:21 AM | Session Resumed | |
| 11:03:26 AM | Chairman Schmitt Note: Sacre, Candace | Preliminary remarks by Chairman Michael Schmitt and introduction of Vice Chairman Robert Cicero. Dr. Talina Mathews, the third Commissioner, is not in attendance; she is, however, at this time, watching the hearing which is being streamed live over the Internet and will be participating in the decision in this case. |
| 11:03:57 AM | Chairman Schmitt Note: Sacre, Candace | The purpose of the hearing is to take evidence in Case No. 2019-00188, the alleged failure of City of August to comply with KRS 278.495 and 49 CFR Parts 191 and 192. The record in this case will be the video record. The log will set out the testimony which can be keyed in with a video. |
| 11:04:58 AM | Chairman Schmitt Note: Sacre, Candace | Since we are starting at 11 a.m., we will go until noon, take a break, and come back at 1 o'clock. We will finish today. |
| 11:05:27 AM | Chairman Schmitt Note: Sacre, Candace | Ms. Thompson, if you need a break or something, we'll take whatever time you need. |
| 11:05:40 AM | Chairman Schmitt Note: Sacre, Candace | At this time, I would ask the parties to identify themselves, their clients, and the witnesses who are here on their behalf, and, Ms Thompson, we'll start with you. |
| 11:05:51 AM | Atty Thompson Augusta Note: Sacre, Candace | I'm Cynthia Thompson. I'm the attorney for the City of Augusta. Behind me is our Mayor, Michael C. Taylor; our City Clerk, Gretchen Usleaman; Doug Padgett, our Operations Manager, and Darin Blevins, who is in charge of our Maintenance Department, our Superintendent of Public Works. |
| 11:06:14 AM | Chairman Schmitt Note: Sacre, Candace | And for Division of Inspections? |
| 11:06:17 AM | Staff Atty Park PSC Note: Sacre, Candace | My name is John Park, Staff Attorney with the Division of Inspections, and, today, with me is Inspector Melissa Holbrook from the Division's Gas Safety Branch. |
| 11:06:38 AM | Chairman Schmitt Note: Sacre, Candace | In this proceeding, the burden of proof is on the Division of Inspections and also the burden of going forward with the evidence. Mr. Park will call a witness or witnesses, and, at that time, Ms. Thompson, you'll have an opportunity to cross examine. There will be a direct, a cross, and a redirect, and, beyond that, that will end the questions. (Click on link for further prodecursal comments.) |

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| 11:07:33 AM | Chairman Schmitt Note: Sacre, Candace | Before we begin, there are, I'm sure, some individuals watching this proceeding over the Internet, and so I will read the allegations into the record so that we can confirm the testimony is confined to those issues and so that those viewing this hearing for the first time will have some idea what the proceeding is about. (Click on link for list of Allegations 1 through 11.) |
| 11:11:43 AM | Chairman Schmitt Note: Sacre, Candace | Does that constitute the entirety of the allegations against the City of Augusta? |
| 11:11:49 AM | Staff Atty Park PSC Note: Sacre, Candace | It does, Your Honor. |
| 11:11:51 AM | Chairman Schmitt Note: Sacre, Candace | Ms. Thompson, do you agree with that? |
| 11:11:53 AM | Atty Thompson Augusta Note: Sacre, Candace | Yes, Your Honor, I do. |
| 11:11:57 AM | Chairman Schmitt Note: Sacre, Candace | Unless there is something that counsel for either party would like to bring to the Commission's attention, you may call a witness. Ms. Thompson, do you have anything before we start? |
| 11:12:09 AM | Atty Thompson Augusta Note: Sacre, Candace | Your Honor, I have a housekeeping matter which is a missing exhibit I would like to go ahead and tender. Mr. Park received a copy via email. |
| 11:12:31 AM | Chairman Schmitt Note: Sacre, Candace | Mr. Park, have you seen these? |
| 11:12:33 AM | Staff Atty Park PSC Note: Sacre, Candace | I have, Your Honor. |
| 11:12:46 AM | Chairman Schmitt Note: Sacre, Candace | Mr. Park, you may call a witness. |
| 11:12:50 AM | Staff Atty Park PSC Note: Sacre, Candace | The Division of Inspection calls Melissa Holbrook. |
| 11:13:07 AM | Chairman Schmitt Note: Sacre, Candace | Witness is sworn. |
| 11:13:20 AM | Staff Atty Park PSC - witness Holbrook Note: Sacre, Candace | Direct Examination. Good morning, Ms. Holbrook. Could you please state your full name and current employment for the record? |
| 11:13:32 AM | Staff Atty Park PSC - witness Holbrook Note: Sacre, Candace | How long have you been employed in that position? |
| 11:13:40 AM | Staff Atty Park PSC - witness Holbrook Note: Sacre, Candace | You've been certified by the Pipeline and Hazardous Materials Safety Administration as a Lead Inspector, is that correct? |
| 11:13:47 AM | Staff Atty Park PSC - witness Holbrook Note: Sacre, Candace | What does that certification require? |
| 11:13:58 AM | Staff Atty Park PSC - witness Holbrook Note: Sacre, Candace | In your capacity as Lead Inspector, did you conduct an inspection of the City of Augusta's gas distribution system in September of 2018? |
| 11:14:09 AM | Staff Atty Park PSC - witness Holbrook Note: Sacre, Candace | Describe generally what is involved when Staff conducts a periodic inspection of a gas system. |
| 11:14:35 AM | Staff Atty Park PSC - witness Holbrook Note: Sacre, Candace | From your inspection of the City of Augusta's gas system in September of 2018, did you prepare an Inspection Report? |
| 11:14:44 AM | Staff Atty Park PSC - witness Holbrook Note: Sacre, Candace | May I approach, Your Honor? |

11:14:47 AM Chairman Schmitt
Note: Sacre, Candace Yes, you may.

11:15:23 AM Staff Atty Park PSC - witness Holbrook
Note: Sacre, Candace Would you please identify this document for the record?

11:15:36 AM Staff Atty Park PSC - witness Holbrook
Note: Sacre, Candace An executive summary, if you will?

11:15:40 AM Staff Atty Park PSC - witness Holbrook
Note: Sacre, Candace What is it a summary of?

11:15:46 AM Staff Atty Park PSC
Note: Sacre, Candace This report is attached in full to the initiating Order in this case, but I thought it would be useful to have the summary for you to discuss. Staff would ask this this document be admitted as PSC Exhibit 1.

11:16:02 AM Chairman Schmitt
Note: Sacre, Candace Ms. Thompson, any objection?

11:16:04 AM Atty Thompson Augusta
Note: Sacre, Candace No objections.

11:16:05 AM Chairman Schmitt
Note: Sacre, Candace Let it be so admitted as PSC Exhibit 1.

11:16:07 AM PSC EXHIBIT 01
Note: Sacre, Candace STAFF ATTY PARK PSC - WITNESS HOLBROOK.
Note: Sacre, Candace 9-17-2018 INSPECTION REPORT.

11:16:11 AM Staff Atty Park PSC - witness Holbrook
Note: Sacre, Candace I'd like to run through the findings made in your Inspection Report from 2018 and ask a few questions. The first cited violation pertains to recordkeeping requirements of 49 CFR 192.603(b). You heard the allegations read by the Chairman. Is that an accurate summary of the recordkeeping violations?

11:16:40 AM Staff Atty Park PSC - witness Holbrook
Note: Sacre, Candace Could you go over the recordkeeping violations. Which records were not available for inspection as required?

11:17:08 AM Staff Atty Park PSC - witness Holbrook
Note: Sacre, Candace There were no records at all of that?

11:17:14 AM Staff Atty Park PSC - witness Holbrook
Note: Sacre, Candace The second violation is failure to train appropriate operating personnel to assure they are familiar with emergency operating procedures, is that correct?

11:17:28 AM Staff Atty Park PSC - witness Holbrook
Note: Sacre, Candace The third violation concerns failure to conduct a leakage survey in the business district at least once a year, and Augusta failed to conduct a survey in the business district in 2017. Is business district defined in the Code?

11:17:56 AM Staff Atty Park PSC - witness Holbrook
Note: Sacre, Candace What is the purpose for requiring an annual inspection of the business district?

11:18:13 AM Staff Atty Park PSC - witness Holbrook
Note: Sacre, Candace These two elements bear upon the potential consequences of a gas emergency?

11:18:20 AM Staff Atty Park PSC - witness Holbrook
Note: Sacre, Candace How does the pavement contribute to the severity of a gas emergency?

11:18:37 AM Staff Atty Park PSC - witness Holbrook
Note: Sacre, Candace The fourth violation is failure to inspect valves designated as necessary and critical for safe operation of gas distribution system; did not conduct an inspection in 2016. How is it determined what valves are critical?

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| 11:19:10 AM | Staff Atty Park PSC - witness Holbrook Note: Sacre, Candace | The purpose of the inspection is to assure the valves are in working order? |
| 11:19:20 AM | Staff Atty Park PSC - witness Holbrook Note: Sacre, Candace | Does the City maintain a list of valves including a designation of which are critical? |
| 11:19:26 AM | Staff Atty Park PSC - witness Holbrook Note: Sacre, Candace | Is it the situation that some of these valves just weren't inspected, and or they all be located? Was there a problem with locating them to test? |
| 11:20:07 AM | Staff Atty Park PSC - witness Holbrook Note: Sacre, Candace | The fifth violation is City of Augusta used an improper method, being a clamp, to repair third-party damage to a two-inch plastic main on Wagel Road. Some discrepancy. The Report states damage occurred on March 27, 2014. Reference in City's Response it was installed on March 27, 2018. Is it your testimony that at time of your inspection September 2018 this improperly repaired pipe had been in the ground since 2014 or 2018? |
| 11:20:57 AM | Staff Atty Park PSC - witness Holbrook Note: Sacre, Candace | Violation 6, operator did not have an individual who is qualified to perform the critical task of pipe-to-soil readings. What is the purpose of pipe-to-soil readings? |
| 11:21:22 AM | Staff Atty Park PSC - witness Holbrook Note: Sacre, Candace | The seventh violation is failure to provide training on indicators of probable drug use to supervisory personnel for determining if employee must be drug tested. Do you have anything to add to that violation? |
| 11:21:48 AM | Staff Atty Park PSC - witness Holbrook Note: Sacre, Candace | The Chairman mentioned failure to submit annual report in timely fashion; it was late by approximately three or four weeks. Is that accurate? |
| 11:22:02 AM | Staff Atty Park PSC - witness Holbrook Note: Sacre, Candace | Two violations concerning written procedural manuals, one for operations and maintenance and one for emergency plan. What were deficiencies in those plans? |
| 11:22:34 AM | Staff Atty Park PSC - witness Holbrook Note: Sacre, Candace | Violation No. 11 concerns inability to inspect four regulator stations. Due to manner in which regulators were installed, the stop-gap mechanism could not be tested? |
| 11:22:49 AM | Staff Atty Park PSC - witness Holbrook Note: Sacre, Candace | And what is a regulator station? |
| 11:23:02 AM | Staff Atty Park PSC - witness Holbrook Note: Sacre, Candace | From a safety standpoint, why is that important? Why important to maintain and limit pressure in system? |
| 11:23:40 AM | Staff Atty Park PSC - witness Holbrook Note: Sacre, Candace | If a regulator were to fail and there was surge of pressure that could not be controlled, leading to increase in pressure on rest of pipes, is there potential maximum operating pressure of pipelines and components could be exceeded? |
| 11:24:03 AM | Staff Atty Park PSC - witness Holbrook Note: Sacre, Candace | It's also been indicated by the City that City had a third party conduct annual inspections of regulator stations. In that inspection report, it was recommended that City modify stations so that lockup tests can be performed. Did you review those reports? |

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| 11:24:30 AM | Staff Atty Park PSC - witness Holbrook Note: Sacre, Candace | The third-party inspector was recommending to the City that it reconfigure these stations to allow testing? |
| 11:24:40 AM | Chairman Schmitt - witness Holbrook Note: Sacre, Candace | Examination. May I ask a question? When was this inspection done that the third party made the recommendation to change the regulators? |
| 11:25:13 AM | Chairman Schmitt - witness Holbrook Note: Sacre, Candace | The third-party inspector had made that recommendation three years prior to your inspection? |
| 11:25:36 AM | Chairman Schmitt - witness Holbrook Note: Sacre, Candace | When I looked at the report before we got here this morning, there was - was there four? Was there four or three out of four or something? |
| 11:25:49 AM | Chairman Schmitt - witness Holbrook Note: Sacre, Candace | How many stations were there altogether? More than four? |
| 11:25:58 AM | Chairman Schmitt - witness Holbrook Note: Sacre, Candace | The question was, of the three out of four, these were inspected by some third party prior to your inspection? |
| 11:26:11 AM | Chairman Schmitt - witness Holbrook Note: Sacre, Candace | That recommendation was made in 2016-17 and in 2018 before your inspection? |
| 11:26:19 AM | Chairman Schmitt - witness Holbrook Note: Sacre, Candace | Did you find any records or evidence that City had done anything or intended to take any actions to follow third-party inspector's recommendations? |
| 11:26:39 AM | Chairman Schmitt Note: Sacre, Candace | Alright, thank you. Mr. Park? |
| 11:26:44 AM | Staff Atty Park PSC - witness Holbrook Note: Sacre, Candace | Direct Examination (cont'd). In your experience, is it common to see regulator stations configured in such a way that lockup mechanisms cannot be tested? |
| 11:27:00 AM | Staff Atty Park PSC - witness Holbrook Note: Sacre, Candace | We've heard the City's gas system had multiple regulator stations, and violation concerned one regulator station and three out of four regulators at that station? |
| 11:27:50 AM | Staff Atty Park PSC - witness Holbrook Note: Sacre, Candace | If you would reference alleged Violation No. 11 in report, and that states the operator's four-regulator-station current configuration. Each station can have multiple regulators? |
| 11:28:26 AM | Chairman Schmitt Note: Sacre, Candace | Do you have that report? |
| 11:28:38 AM | Chairman Schmitt Note: Sacre, Candace | Thank you, Ms. Thompson. |
| 11:29:09 AM | Staff Atty Park PSC Note: Sacre, Candace | Staff would like the opportunity to have a post-hearing data request to have those inspection reports, third-party inspection reports. |
| 11:29:17 AM | POST-HEARING DATA REQUEST Note: Sacre, Candace Note: Sacre, Candace | STAFF ATTY PARK PSC - WITNESS HOLBROOK. THIRD-PARTY INSPECTION REPORTS. |
| 11:29:22 AM | Chairman Schmitt Note: Sacre, Candace | Ms. Thompson, if they make a post-hearing data request, it'll have to be in writing, and if you don't receive it, then you don't have to worry about it. (Click on link for remainder of procedural comments.) |

11:29:50 AM Atty Thompson Augusta
Note: Sacre, Candace Okay. Thank you.

11:31:38 AM Staff Atty Park PSC - witness Holbrook
Note: Sacre, Candace In your report, you also identified some areas of concern. What is an area of concern compared to a violation?

11:34:01 AM Staff Atty Park PSC - witness Holbrook
Note: Sacre, Candace Is it important, in your opinion, to have employees devoted to gas system as opposed to working on multiple areas?

11:34:11 AM Staff Atty Park PSC - witness Holbrook
Note: Sacre, Candace Why is that?

11:34:53 AM Vice Chairman Cicero - witness Holbrook
Note: Sacre, Candace Examination. What percentage of time would you say this operator is devoted to gas operation?

11:35:21 AM Vice Chairman Cicero - witness Holbrook
Note: Sacre, Candace There's three employees total that are doing the water, gas, and sewer?

11:35:40 AM Chairman Schmitt - witness Holbrook
Note: Sacre, Candace Examination. I didn't understand when you were talking about odorant being placed in the gas line. Odorant is required to be placed in line, what? Every 30 days or less?

11:36:41 AM Chairman Schmitt - witness Holbrook
Note: Sacre, Candace Is there a requirement that test be done monthly or not?

11:37:12 AM Chairman Schmitt - witness Holbrook
Note: Sacre, Candace When did the law change? This year, 2019?

11:37:26 AM Chairman Schmitt - witness Holbrook
Note: Sacre, Candace We had a session of the General Assembly, I guess, in 2018, right?

11:37:33 AM Chairman Schmitt - witness Holbrook
Note: Sacre, Candace Your inspection was in September, right, early September?

11:37:37 AM Chairman Schmitt - witness Holbrook
Note: Sacre, Candace You don't know? The answer is you don't know?

11:37:44 AM Chairman Schmitt - witness Holbrook
Note: Sacre, Candace But when the City conducts an odorant test, whatever periodic meant then, was City required to record in a book or a form or something that test had been conducted?

11:38:16 AM Chairman Schmitt - witness Holbrook
Note: Sacre, Candace That's what I'm trying to find out because I was confused by your testimony. The City said it had been conducting odorant tests monthly, true or untrue?

11:38:37 AM Chairman Schmitt - witness Holbrook
Note: Sacre, Candace I don't have that in front of me right now. When you looked at records, did records support they were being done monthly or on a regular basis, whether it's every two months or six weeks?

11:38:57 AM Chairman Schmitt - witness Holbrook
Note: Sacre, Candace So are there dates?

11:38:59 AM Chairman Schmitt - witness Holbrook
Note: Sacre, Candace What were the dates?

11:39:25 AM Chairman Schmitt - witness Holbrook
Note: Sacre, Candace Now, what was the first year?

11:39:30 AM Chairman Schmitt - witness Holbrook
Note: Sacre, Candace In 2015, there were records that showed odorant was tested in January, February, and March, but none for rest of the year?

11:39:38 AM Chairman Schmitt - witness Holbrook
Note: Sacre, Candace In '16, November was only one on record that you could see?

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| 11:39:45 AM | Chairman Schmitt - witness Holbrook Note: Sacre, Candace | In 2018, there were also maybe five or six months where tests were recorded, but there were obviously five or six months where there was no record that tests had been performed? |
| 11:40:11 AM | Chairman Schmitt - witness Holbrook Note: Sacre, Candace | Is failure to record odorant testing a violation of federal regulations? |
| 11:40:23 AM | Vice Chairman Cicero - witness Holbrook Note: Sacre, Candace | Examination. Let me ask a quick question. Columbia Gas is a supplier? |
| 11:40:38 AM | Vice Chairman Cicero - witness Holbrook Note: Sacre, Candace | Is that gas normally odorized upon delivery? |
| 11:40:46 AM | Vice Chairman Cicero - witness Holbrook Note: Sacre, Candace | So test is performed when gas is delivered to a point? |
| 11:41:22 AM | Vice Chairman Cicero - witness Holbrook Note: Sacre, Candace | It can't be tested at point of entry; it has to be tested at point of consumption? |
| 11:41:36 AM | Staff Atty Park PSC - witness Holbrook Note: Sacre, Candace | Direct Examination (cont'd). Please refer to the Areas of Concern section on the Summary of your Inspection Report, and third bullet point are dates City did have dates of odorant test listed in that? |
| 11:41:56 AM | Staff Atty Park PSC Note: Sacre, Candace | May I approach, Your Honor? |
| 11:41:59 AM | Chairman Schmitt Note: Sacre, Candace | Yes, you may. |
| 11:42:34 AM | Staff Atty Park PSC - witness Holbrook Note: Sacre, Candace | If you would, please, identify this document for the record. |
| 11:42:43 AM | Staff Atty Park PSC - witness Holbrook Note: Sacre, Candace | What was the purpose of follow-up inspection? |
| 11:42:57 AM | Staff Atty Park PSC - witness Holbrook Note: Sacre, Candace | What were your findings based upon your follow-up inspection? |
| 11:43:07 AM | Staff Atty Park PSC - witness Holbrook Note: Sacre, Candace | What about Areas of Concern? |
| 11:44:02 AM | Staff Atty Park PSC - witness Holbrook Note: Sacre, Candace | Were you shown evidence City had had the regulator stations reconfigured so they could test lockup mechanisms? |
| 11:44:29 AM | Staff Atty Park PSC - witness Holbrook Note: Sacre, Candace | Did the City provide evidence they had repaired line that had been improperly repaired with clamp? |
| 11:44:48 AM | Staff Atty Park PSC - witness Holbrook Note: Sacre, Candace | Finally, did City provide evidence it conducted leakage survey after being cited for that? |
| 11:45:22 AM | Staff Atty Park PSC - witness Holbrook Note: Sacre, Candace | We'll follow up with the City. |
| 11:45:24 AM | Staff Atty Park PSC - witness Holbrook Note: Sacre, Candace | Regarding the leakage survey of the business district, subject to your finding they hadn't conducted one in 2017, did City conduct leakage surveys of business district? |
| 11:45:48 AM | Staff Atty Park PSC - witness Holbrook Note: Sacre, Candace | Was your inspection in September 2018 the first time you had conducted an inspection of Augusta system? |
| 11:45:58 AM | Staff Atty Park PSC - witness Holbrook Note: Sacre, Candace | As part of your preparation for today's hearing, have you had occasion to review previous Staff inspection reports? |
| 11:46:12 AM | Staff Atty Park PSC Note: Sacre, Candace | May I approach, Your Honor? |

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| 11:46:14 AM | Chairman Schmitt Note: Sacre, Candace | Yes, you may. |
| 11:46:42 AM | Staff Atty Park PSC - witness Holbrook Note: Sacre, Candace | Would you please identify this document? |
| 11:47:00 AM | Staff Atty Park PSC - witness Holbrook Note: Sacre, Candace | Does report by Joel Grugin indicate who he interfaced with on behalf of City of Augusta during his inspection? |
| 11:47:16 AM | Staff Atty Park PSC - witness Holbrook Note: Sacre, Candace | Did the Staff report indicate a finding of violation was made in connection with 2009 inspection? |
| 11:47:42 AM | Staff Atty Park PSC - witness Holbrook Note: Sacre, Candace | Your Honor, Staff moves to admit the documents as PSC Exhibits 2 and 3. |
| 11:47:55 AM | Chairman Schmitt Note: Sacre, Candace | Ms. Thompson, any objection? |
| 11:47:56 AM | Atty Thompson Augusta Note: Sacre, Candace | No objection. |
| 11:47:58 AM | Chairman Schmitt Note: Sacre, Candace | Alright. Let Exhibits 2 and 3 be introduced. |
| 11:48:01 AM | PSC EXHIBITS 02 AND 03 Note: Sacre, Candace Note: Sacre, Candace Note: Tech, JAVS | PSC EXHIBITS 02; 8-5-2019 INSPECTION REPORT. STAFF ATTY PARK PSC -WITNESS HOLBROOK. PSC EXHIBITS 03; LETTER & 5/1/2009 UTILITY INSPECTION REPORT. |
| 11:48:03 AM | Staff Atty Park PSC Note: Sacre, Candace | May I approach, Your Honor. |
| 11:48:04 AM | Chairman Schmitt Note: Sacre, Candace | Yes, you may. I think Ms. Thompson's Answer indicated clamp repair had been replaced with permanent repair on October 24, 2018. (Click on link for continuation of discussion.) |
| 11:48:48 AM | Staff Atty Park PSC - witness Holbrook Note: Sacre, Candace | Would you identify this document, please? |
| 11:48:58 AM | Staff Atty Park PSC - witness Holbrook Note: Sacre, Candace | If you'll turn to second page, is this City's response to 2009 Inspection Report? |
| 11:49:11 AM | Staff Atty Park PSC - witness Holbrook Note: Sacre, Candace | Does it indicate who provided information on behalf of City of Augusta? |
| 11:49:19 AM | Staff Atty Park PSC - witness Holbrook Note: Sacre, Candace | And who is the individual? |
| 11:49:24 AM | Staff Atty Park PSC - witness Holbrook Note: Sacre, Candace | With respect to finding of a violation for failure to inspect regulator stations in 2008, what was City's response? |
| 11:49:54 AM | Staff Atty Park PSC - witness Holbrook Note: Sacre, Candace | That's the measure City took in response to finding? |
| 11:50:01 AM | Staff Atty Park PSC - witness Holbrook Note: Tech, JAVS | What was the response to allegation or finding of failure to inspect critical valves in 2008? |
| 11:50:23 AM | Staff Atty Park PSC Note: Tech, JAVS | Staff moves to admit document as PSC Exhibit 4. |
| 11:50:26 AM | Chairman Schmitt Note: Tech, JAVS | Ms. Thompson, any objection? |
| 11:50:27 AM | Atty Thompson Augusta Note: Tech, JAVS | No objections. |

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| 11:50:28 AM | Chairman Schmitt Note: Tech, JAVS | Let it be admitted as Exhibit 4. |
| 11:50:29 AM | PSC EXHIBIT 04 Note: Tech, JAVS | STAFF ATTY PARK PSC - WITNESS HOLBROOK. LETTER & 4/30/2009 DEFICIENCY TRACKING REPORT. |
| 11:50:34 AM | Staff Atty Park PSC Note: Tech, JAVS | May I approach, Your Honor? |
| 11:50:36 AM | Chairman Schmitt Note: Tech, JAVS | Yes, you may. |
| 11:51:06 AM | Staff Atty Park PSC - witness Holbrook Note: Sacre, Candace | If you will review this document, can you identify document for the record? |
| 11:51:30 AM | Staff Atty Park PSC - witness Holbrook Note: Sacre, Candace | Were findings of violations reached in report? |
| 11:52:11 AM | Staff Atty Park PSC Note: Tech, JAVS | Mr. Chairman, Staff moves to admit document as PSC Exhibit 5. |
| 11:52:15 AM | Chairman Schmitt Note: Tech, JAVS | Ms. Thompson? |
| 11:52:17 AM | Atty Thompson Augusta Note: Tech, JAVS | No objection. |
| 11:52:18 AM | Chairman Schmitt Note: Tech, JAVS | Let it be admitted as PSC Exhibit 5. |
| 11:52:19 AM | PSC EXHIBIT 05 Note: Tech, JAVS | STAFF ATTY PARK PSC - WITNESS HOLBROOK. LETTER & 7/20/2012 UTILITY INSPECTION REPORT. |
| 11:52:24 AM | Staff Atty Park PSC Note: Tech, JAVS | May I approach, Your Honor? |
| 11:52:26 AM | Chairman Schmitt Note: Tech, JAVS | Yes, you may. |
| 11:53:26 AM | Staff Atty Park PSC - witness Holbrook Note: Tech, JAVS | Would you please identify this document? |
| 11:53:39 AM | Staff Atty Park PSC - witness Holbrook Note: Sacre, Candace | With respect to violation concerning failure to inspect relief regulators, I believe that's second item in City's response, what was City's response to that finding? |
| 11:54:06 AM | Staff Atty Park PSC - witness Holbrook Note: Tech, JAVS | Did the response indicate City cured this violation? |
| 11:54:22 AM | Staff Atty Park PSC - witness Holbrook Note: Tech, JAVS | Did City indicate it would take measures to prevent violation from occurring in the future? |
| 11:54:43 AM | Staff Atty Park PSC Note: Tech, JAVS | Commission Staff would move to introduce document as PSC Exhibit 6. |
| 11:54:48 AM | Chairman Schmitt Note: Tech, JAVS | Ms. Thompson? |
| 11:54:49 AM | Atty Thompson Augusta Note: Tech, JAVS | No objections. |
| 11:54:50 AM | Chairman Schmitt Note: Tech, JAVS | Let it be filed into evidence as PSC Exhibit 6. |
| 11:54:51 AM | PSC EXHIBIT 06 Note: Tech, JAVS | STAFF ATTY PARK PSC - WITNESS HOLBROOK. AUGUSTA RESPONSES TO 07192012 REPORT. |
| 11:54:56 AM | Staff Atty Park PSC Note: Tech, JAVS | May I approach, Your Honor? |

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| 11:54:57 AM | Chairman Schmitt Note: Sacre, Candace | Yes, you may. |
| 11:55:28 AM | Staff Atty Park PSC - witness Holbrook Note: Tech, JAVS | Would you please identify this document? |
| 11:55:41 AM | Staff Atty Park PSC - witness Holbrook Note: Tech, JAVS | Is the Summary report that does not include checklist of questions? |
| 11:55:49 AM | Staff Atty Park PSC - witness Holbrook Note: Tech, JAVS | What were findings reached in report from 2015 inspection? |
| 11:56:57 AM | Staff Atty Park PSC - witness Holbrook Note: Tech, JAVS | There was no finding of violation with respect to regulator stations on this report, is that correct? |
| 11:57:05 AM | Staff Atty Park PSC - witness Holbrook Note: Tech, JAVS | Staff moves to admit this exhibit as PSC Exhibit 7. |
| 11:57:09 AM | Chairman Schmitt Note: Sacre, Candace | Ms. Thompson, any objection? |
| 11:57:11 AM | Atty Thompson Augusta Note: Tech, JAVS | No objections. |
| 11:57:12 AM | Chairman Schmitt Note: Tech, JAVS | Let it be filed into evidence as Staff Exhibit 7. |
| 11:57:13 AM | PSC EXHIBIT 07 Note: Tech, JAVS Note: Tech, JAVS | 05/11/2015 INSPECTION REPORT. STAFF ATTY PARK PSC - WITNESS HOLBROOK. |
| 11:57:16 AM | Staff Atty Park PSC Note: Sacre, Candace | May I approach, Your Honor. |
| 11:57:17 AM | Chairman Schmitt Note: Tech, JAVS | Yes, you may. |
| 11:57:43 AM | Staff Atty Park PSC - witness Holbrook Note: Tech, JAVS | Would you please identify this document? |
| 11:57:53 AM | Staff Atty Park PSC - witness Holbrook Note: Tech, JAVS | Did Mr. Grugin clear deficiencies were found in 2015 inspection? |
| 11:58:09 AM | Staff Atty Park PSC Note: Tech, JAVS | Staff moves to admit this document as PSC Exhibit 8. |
| 11:58:13 AM | Chairman Schmitt Note: Tech, JAVS | Any objection? |
| 11:58:14 AM | Atty Thompson Augusta Note: Tech, JAVS | No objection. |
| 11:58:15 AM | Chairman Schmitt Note: Tech, JAVS | Let it be filed as Exhibit 8. |
| 11:58:16 AM | PSC EXHIBIT 08 Note: Tech, JAVS Note: Tech, JAVS | STAFF ATTY PARK PSC - WITNESS HOLBROOK. 12/13/2016 FOLLOW-UP INSPECTION REPORT. |
| 11:58:18 AM | Staff Atty Park PSC Note: Sacre, Candace | Staff has no further questions. |
| 11:58:24 AM | Chairman Schmitt Note: Tech, JAVS | (Click on link for procedural comments.) |
| 11:58:42 AM | Chairman Schmitt Note: Tech, JAVS | Any questions, Mr. Cicero? |
| 11:58:44 AM | Vice Chairman Cicero - witness Holbrook Note: Tech, JAVS | Examination. My only comment is, are you satisfied City has responded to all current inspection deficiencies? |
| 11:58:55 AM | Vice Chairman Cicero - witness Holbrook Note: Tech, JAVS | At this point, everything is clear? |

11:59:04 AM Chairman Schmitt - witness Holbrook
Note: Sacre, Candace Examination. Over time, from 2009 through inspection in 2018, the failure to inspect or test four regulators or at least three of four regulator stations was always a repeat violation? If not always, every year but one?

11:59:39 AM Chairman Schmitt - witness Holbrook
Note: Tech, JAVS You said City had purchased a new odorometer, but odorometer was criticized in one or two prior inspection reports as not properly calibrated or not calibrated at all, is that correct?

12:00:27 PM Chairman Schmitt - witness Holbrook
Note: Sacre, Candace After the 2018 inspection?

12:00:30 PM Chairman Schmitt - witness Holbrook
Note: Sacre, Candace If odorometer isn't calibrated, there's no point in taking test; it's not going to give an accurate reading?

12:00:49 PM Chairman Schmitt - witness Holbrook
Note: Sacre, Candace Is there something special required to calibrate the machine?

12:01:13 PM Chairman Schmitt - witness Holbrook
Note: Sacre, Candace Of the violations or deficiencies or departures from federal regulations mentioned in report, are any of these 11 or subparts of 11 alleged violations, if they are violations, considered serious or a potential threat to safety of residents of Augusta or those who use natural gas system?

12:01:51 PM Chairman Schmitt - witness Holbrook
Note: Sacre, Candace What would those be, in your opinion?

12:02:44 PM Chairman Schmitt - witness Holbrook
Note: Sacre, Candace When I reviewed file material, I had concern about the prior leak survey and fact there was not any detail on repairs made to fix leaks. I noticed in last one done by this other group they had a pretty good amount of detail, is that correct?

12:03:38 PM Chairman Schmitt - witness Holbrook
Note: Sacre, Candace I know, one, you couldn't tell what was done or where it was done, and the other listed the location and put in detail the exact repair that was made.

12:04:31 PM Chairman Schmitt - witness Holbrook
Note: Sacre, Candace That's also on that form, is that correct?

12:04:53 PM Chairman Schmitt - witness Holbrook
Note: Sacre, Candace During 2012 through present, was City of Augusta gas system operated by same individual or individuals? I noticed several times, is it Mr. Blevins' name was listed?

12:05:49 PM Chairman Schmitt - witness Holbrook
Note: Sacre, Candace And he's still there?

12:05:52 PM Chairman Schmitt - witness Holbrook
Note: Sacre, Candace Director of Public Works, at least I'm looking here at a PHMSA -

12:06:08 PM Chairman Schmitt - witness Holbrook
Note: Sacre, Candace During the time there were repeat violations for exactly same thing, Mr. Blevins was always person in charge?

12:06:19 PM Chairman Schmitt - witness Holbrook
Note: Sacre, Candace I have no further questions. Ms. Thompson?

12:06:20 PM Atty Thompson Augusta - witness Holbrook
Note: Sacre, Candace Cross Examination. What was recently introduced were some past inspections and follow-ups. In 2009, there were a few violations noted by inspector, and I believe they were cleared in 2009?

12:07:15 PM Atty Thompson Augusta - witness Holbrook
Note: Sacre, Candace Okay, so for 2009, I guess we don't. 2012?

12:07:40 PM Atty Thompson Augusta - witness Holbrook
Note: Sacre, Candace On page 1 of the 2012 inspection, when they did 2012 inspection, they show issues from last inspection and show which were not cleared, and if you look at that, it says DTRs minus inspection 2 and then DTRs not cleared.

12:08:14 PM Atty Thompson Augusta - witness Holbrook
Note: Sacre, Candace That one shows 2009 would have been cleared, and then in 2012, I think there were some issues and -

12:08:53 PM Atty Thompson Augusta - witness Holbrook
Note: Sacre, Candace It looks like a little different format maybe, but on inspection report, on 4/24/2015, there were two deficiencies and one not cleared, so there would have been one repeat that I have been able to find in all these documents that was carried forward, according to this documentation.

12:09:38 PM Atty Thompson Augusta - witness Holbrook
Note: Sacre, Candace So one was partially not cleared?

12:09:43 PM Atty Thompson Augusta - witness Holbrook
Note: Sacre, Candace When you look at 2016, the last inspection date was 2015 and there were five deficiencies, and how many were not cleared?

12:09:59 PM Atty Thompson Augusta - witness Holbrook
Note: Sacre, Candace I think you stated before, but in the most recent inspection in 2018, City has no further deficiencies from that inspection?

12:10:12 PM Atty Thompson Augusta - witness Holbrook
Note: Sacre, Candace So they've all been cleared?

12:10:20 PM Atty Thompson Augusta - witness Holbrook
Note: Sacre, Candace Would it be fair to say the pipeline safety regulations have become more cumbersome and more detailed, and there are more and more requirements on operators?

12:10:35 PM Atty Thompson Augusta - witness Holbrook

12:10:48 PM Atty Thompson Augusta - witness Holbrook
Note: Sacre, Candace Would you say Augusta is similar to other cities trying to keep up with all these regulations and code changes and requirements?

12:11:02 PM Atty Thompson Augusta - witness Holbrook
Note: Sacre, Candace Would you also say the main purpose of inspections for the the PSC is remedial; it's not a punitive type thing?

12:11:12 PM Staff Atty Park PSC
Note: Sacre, Candace I'm going to object to that question.

12:11:14 PM Chairman Schmitt
Note: Sacre, Candace Sustained.

12:11:18 PM Atty Thompson Augusta
Note: Sacre, Candace What would you say is the purpose of inspections?

12:11:29 PM Atty Thompson Augusta - witness Holbrook
Note: Sacre, Candace You said one of the main issues with 2018 in terms of safety for public was leakage survey was not conducted in 2017. How many months did it turn out City was late?

12:12:28 PM Atty Thompson Augusta - witness Holbrook
Note: Sacre, Candace So it was approximately three months late?

12:12:35 PM Atty Thompson Augusta - witness Holbrook
Note: Sacre, Candace But it should have been conducted in 2017?

12:12:52 PM Atty Thompson Augusta - witness Holbrook
Note: Sacre, Candace Are you satisfied with Augusta's current choice of USDI in assisting with testing and so forth?

12:13:12 PM Atty Thompson Augusta - witness Holbrook
Note: Sacre, Candace You mentioned they provide more detailed information on their reports?

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| 12:13:21 PM | Atty Thompson Augusta - witness Note: Sacre, Candace | Holbrook Would you say Augusta has done everything that's been requested? |
| 12:13:30 PM | Atty Thompson Augusta - witness Note: Sacre, Candace | Holbrook Would you think it might be helpful to have more frequent inspections of a system such as Augusta's that might help alert them to an issue they may miss? |
| 12:14:14 PM | Atty Thompson Augusta - witness Note: Sacre, Candace | Holbrook Based on size and number of customers, is that one of the issues in terms of risk criteria where you determine? |
| 12:14:49 PM | Atty Thompson Augusta - witness Note: Sacre, Candace | Holbrook Have you assessed Augusta for its risk recently? |
| 12:14:55 PM | Atty Thompson Augusta - witness Note: Sacre, Candace | Holbrook Would you say we would qualify for increased inspections? |
| 12:15:14 PM | Atty Thompson Augusta - witness Note: Sacre, Candace | Holbrook And how about going forward, would we qualify for more frequent inspections? |
| 12:15:31 PM | Atty Thompson Augusta Note: Sacre, Candace | At this time, I'd like to take a short break. |
| 12:15:36 PM | Chairman Schmitt Note: Sacre, Candace | Why don't we take a break until 1:15? That will give us a lunch break. |
| 12:15:42 PM | Atty Thompson Augusta Note: Sacre, Candace | I'd like to maybe recall this witness. |
| 12:15:44 PM | Chairman Schmitt Note: Sacre, Candace | That would be fine, sure. We will be in recess until 1:15 o'clock. |
| 12:15:53 PM | Session Paused | |
| 1:17:58 PM | Session Resumed | |
| 1:18:00 PM | Chairman Schmitt Note: Sacre, Candace | We're now back on the record. Ms. Thompson, you have further cross examination of Ms. Holbrook? |
| 1:18:06 PM | Atty Thompson Augusta Note: Sacre, Candace | I just had a few further cross. |
| 1:18:07 PM | Chairman Schmitt Note: Sacre, Candace | Ms. Holbrook, please retake the stand, and you remain under oath. |
| 1:18:22 PM | Atty Thompson Augusta - witness Note: Sacre, Candace | Holbrook Cross Examination (cont'd). We now have a recordkeeping system with the work orders that you helped create? |
| 1:18:48 PM | Atty Thompson Augusta - witness Note: Sacre, Candace | Holbrook And you are satisfied with that? |
| 1:18:53 PM | Atty Thompson Augusta - witness Note: Sacre, Candace | Holbrook Some of the violations that were noted, most in fact, were all first-time issues that were brought - |
| 1:19:03 PM | Atty Thompson Augusta - witness Note: Sacre, Candace | Holbrook There was some discussion about inspection of the regulator stations, when they have been tested, have they not always passed testing when they've been tested? |
| 1:19:36 PM | Atty Thompson Augusta - witness Note: Sacre, Candace | Holbrook So it wasn't a matter of City not doing inspections? |
| 1:19:40 PM | Atty Thompson Augusta - witness Note: Sacre, Candace | Holbrook It was a matter of the configuration of the regulators? |
| 1:19:44 PM | Atty Thompson Augusta - witness Note: Sacre, Candace | Holbrook You believe it was recommended by previous inspectors it be reconfigured? |
| 1:20:10 PM | Atty Thompson Augusta - witness Note: Sacre, Candace | Holbrook This is first time this had been noted in inspection by your office? |

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| 1:20:20 PM | Atty Thompson Augusta - witness Note: Sacre, Candace | Holbrook On other testing, you testified federal regulations required it be done periodically? |
| 1:20:29 PM | Atty Thompson Augusta - witness Note: Sacre, Candace | Holbrook You testified the operator stated it was done monthly? |
| 1:20:56 PM | Atty Thompson Augusta - witness Note: Sacre, Candace | Holbrook By defining it monthly and not having a record to show it was monthly, that was a problem? |
| 1:21:04 PM | Atty Thompson Augusta - witness Note: Sacre, Candace | Holbrook I mean, defining it verbally as monthly? |
| 1:21:08 PM | Atty Thompson Augusta - witness Note: Sacre, Candace | Holbrook It needs to be seen in actual manual for whatever period of time so that records can be checked against that? |
| 1:21:20 PM | Atty Thompson Augusta - witness Note: Sacre, Candace | Holbrook The clamp repair done on Wagel Road, and somehow there was a typo with the date on that, I believe date is the prior date, the 2014, that it was done? |
| 1:21:35 PM | Atty Thompson Augusta - witness Note: Sacre, Candace | Holbrook And not 2018 which was in report which is what we repeated in our response, that had not been brought up in a prior inspection though even there had been apost-inspection from that temporary repair? |
| 1:21:55 PM | Atty Thompson Augusta - witness Note: Sacre, Candace | Holbrook So inspection report might miss something? |
| 1:22:15 PM | Atty Thompson Augusta - witness Note: Sacre, Candace | Holbrook Your overall testimony is City has complied with each and every issue brought to their attention in inspection report? |
| 1:22:25 PM | Atty Thompson Augusta Note: Sacre, Candace | No further questions. |
| 1:22:27 PM | Chairman Schmitt - witness Note: Sacre, Candace | Holbrook Examination. Let me ask one before you go back. I checked and believe found requirement that odorant test be done every 30 days or monthly apparently began in May of 2018. |
| 1:22:55 PM | Chairman Schmitt Note: Sacre, Candace | I don't have it before me, but, at some point, we're going to direct there be a post-hearing brief. Somebody might want to look at that and cite the regulatory statute, if it's deemed to have some importance. |
| 1:23:15 PM | Chairman Schmitt Note: Sacre, Candace | Mr. Park, any redirect? |
| 1:23:18 PM | Staff Atty Park PSC Note: Sacre, Candace | I do. To attempt to clarify the issue of whether it was one regulator station or multiple stations, I have a question or two to address that. |
| 1:23:30 PM | Staff Atty Park PSC - witness Note: Sacre, Candace | Holbrook Redirect Examination. Did you have occasion to refresh your recollection about regulator station and inspection and inspection report you reviewed? |
| 1:23:40 PM | Staff Atty Park PSC - witness Note: Sacre, Candace | Holbrook Did you request Jason Brangers from USDI send you copy? |
| 1:23:49 PM | Staff Atty Park PSC Note: Sacre, Candace | May I approach, Your Honor? |
| 1:23:51 PM | Chairman Schmitt Note: Sacre, Candace | Yes, you may. |
| 1:24:28 PM | Staff Atty Park PSC - witness Note: Sacre, Candace | Holbrook Is this a true and accurate copy of regulator station inspection report you reviewed for 2018? |

1:24:39 PM Staff Atty Park PSC - witness Holbrook
Note: Sacre, Candace Could you please explain what these documents tell us?

1:25:27 PM Staff Atty Park PSC - witness Holbrook
Note: Sacre, Candace Did you review similar inspection records for inspections performed in 2017 or 2016?

1:25:39 PM Staff Atty Park PSC - witness Holbrook
Note: Sacre, Candace At the bottom of each of these inspection records I've handed to you, there are comments?

1:25:51 PM Staff Atty Park PSC - witness Holbrook
Note: Sacre, Candace Is this the source of your testimony that third-party inspector advised and recommended to City they reconfigure their regulators so the lockup mechanisms could be tested?

1:26:02 PM Staff Atty Park PSC - witness Holbrook
Note: Sacre, Candace Is it your belief that similar language with a similar recommendation was contained in prior year reports?

1:26:12 PM Staff Atty Park PSC - witness Holbrook
Note: Sacre, Candace The 2016 and 2017 year inspection reports, to best of your recollection?

1:26:20 PM Staff Atty Park PSC - witness Holbrook
Note: Sacre, Candace I have no further questions.

1:26:22 PM Atty Thompson Augusta
Note: Sacre, Candace I have one further.

1:26:24 PM Atty Thompson Augusta - witness Holbrook
Note: Sacre, Candace Recross Examination. We weren't able to obtain those records from 2017 Mr. Park spoke of. We do have this that shows it was recommended in 2018.

1:27:20 PM Chairman Schmitt - witness Holbrook
Note: Sacre, Candace Examination. Is the '18 the only document the gentleman sent you?

1:27:25 PM Chairman Schmitt - witness Holbrook
Note: Sacre, Candace So you haven't seen '16 and '17?

1:27:31 PM Chairman Schmitt - witness Holbrook
Note: Sacre, Candace The question that's being asked is, you haven't seen the inspection reports that Mr. Brangers did or that anybody did in 2016 and 2017?

1:28:06 PM Chairman Schmitt - witness Holbrook
Note: Sacre, Candace These documents were at the offices of the City?

1:28:15 PM Chairman Schmitt - witness Holbrook
Note: Sacre, Candace You don't have it today; all you have is '18?

1:28:18 PM Chairman Schmitt - witness Holbrook
Note: Sacre, Candace We don't know, other than your recollection, whether or not these recommendations were made as a result of inspection by this other company in 2016 and 2017?

1:28:40 PM Chairman Schmitt
Note: Sacre, Candace Alright, thank you. Anything further from anyone?

1:28:45 PM Staff Atty Park PSC
Note: Sacre, Candace I do not.

1:28:46 PM Atty Thompson Augusta
Note: Sacre, Candace I just have one.

1:28:48 PM Atty Thompson August - witness Holbrook
Note: Sacre, Candace Recross Examination. You're not sure if previous inspector prior to you for state reviewed these records?

1:29:04 PM Atty Thompson Augusta
Note: Sacre, Candace Thank you.

1:29:05 PM Staff Atty Park PSC
Note: Sacre, Candace I have no further questions for this witness.

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| 1:29:08 PM | Chairman Schmitt Note: Sacre, Candace | Probably, if you're going to do some data request, we ought to at least see whether that was recommended or not so we can clear it up. |
| 1:29:25 PM | Chairman Schmitt Note: Sacre, Candace | (Discussion of procedures.) |
| 1:29:43 PM | Chairman Schmitt Note: Sacre, Candace | Do you have another witness, Mr. Park? |
| 1:29:46 PM | Staff Atty Park PSC Note: Sacre, Candace | Staff would like to hear from Darin Blevins. |
| 1:29:53 PM | Staff Atty Park PSC Note: Sacre, Candace | Staff would move to introduce the Regulator Station Inspection Reports as PSC Exhibit 9. |
| 1:30:01 PM | Chairman Schmitt Note: Sacre, Candace | Any objection, Ms. Thompson? |
| 1:30:02 PM | Atty Thompson Augusta Note: Sacre, Candace | No, sir. |
| 1:30:04 PM | Chairman Schmitt Note: Sacre, Candace | Let it be admitted as Exhibit 9. |
| 1:30:05 PM | PSC EXHIBIT 09 Note: Sacre, Candace Note: Sacre, Candace | STAFF ATTY PARK PSC - WITNESS HOLBROOK. JULY 25, 2018 REGULATOR STATION INSPECTION REPORT. |
| 1:30:06 PM | Chairman Schmitt Note: Sacre, Candace | Witness is sworn. |
| 1:30:17 PM | Staff Atty Park PSC - witness Blevins Note: Sacre, Candace | Cross Examination. State your name, employment, and business address, please. |
| 1:30:32 PM | Staff Atty Park PSC - witness Blevins Note: Sacre, Candace | How long have you been employed by City as - did you say Superintendent of Public Works, Director of Public Works? |
| 1:30:43 PM | Staff Atty Park PSC - witness Blevins Note: Sacre, Candace | How long have you served in that position? |
| 1:30:58 PM | Chairman Schmitt Note: Sacre, Candace | I'm sorry. What was the answer? |
| 1:31:00 PM | Staff Atty Park PSC - witness Blevins Note: Sacre, Candace | Approximately six years? |
| 1:31:06 PM | Staff Atty Park PSC - witness Blevins Note: Sacre, Candace | What was your background before that? Had you been a long-time City employee? |
| 1:31:16 PM | Staff Atty Park PSC - witness Blevins Note: Sacre, Candace | Have you always worked on utility side? |
| 1:31:23 PM | Staff Atty Park PSC - witness Blevins Note: Sacre, Candace | What are your responsibilities as Director of Public Works? |
| 1:31:41 PM | Staff Atty Park PSC - witness Blevins Note: Sacre, Candace | Can you estimate approximately what percentage of your time is spent on gas-related issues? |
| 1:32:03 PM | Staff Atty Park PSC - witness Blevins Note: Sacre, Candace | You're primarily focused on all of the utilities? |
| 1:32:10 PM | Staff Atty Park PSC - witness Blevins Note: Sacre, Candace | Which utility division takes up most of your time or the most? |
| 1:32:16 PM | Staff Atty Park PSC - witness Blevins Note: Sacre, Candace | Is it more than half the time, roughly? |

1:32:22 PM Staff Atty Park PSC - witness Blevins
Note: Sacre, Candace Are you familiar with Commission Staff's 2018 inspection of the City's gas system?

1:32:36 PM Staff Atty Park PSC - witness Blevins
Note: Sacre, Candace Do you dispute findings or have clarifications or comments regarding 2018 Inspection Report?

1:32:53 PM Staff Atty Park PSC - witness Blevins
Note: Sacre, Candace Regarding recordkeeping violations, why did this happen, or what do you think problem is with recordkeeping?

1:33:11 PM Staff Atty Park PSC - witness Blevins
Note: Sacre, Candace How has that changed? Is there now someone who is assigned responsibility?

1:33:32 PM Staff Atty Park PSC - witness Blevins
Note: Sacre, Candace You've heard testimony City did not conduct a leakage survey in its business district in 2017. Was this a matter of oversight or scheduling?

1:33:50 PM Staff Atty Park PSC - witness Blevins
Note: Sacre, Candace How is the City now keeping track of deadlines to complete safety-related procedures and testing?

1:34:09 PM Staff Atty Park PSC - witness Blevins
Note: Sacre, Candace You're referring to Jason Brangers?

1:34:16 PM Staff Atty Park PSC - witness Blevins
Note: Sacre, Candace What services do you obtain from them?

1:34:34 PM Staff Atty Park PSC - witness Blevins
Note: Sacre, Candace After the survey of business?

1:34:41 PM Staff Atty Park PSC - witness Blevins
Note: Sacre, Candace Does USDI provide services pursuant to contract? Are they on annual contract to provide services?

1:35:00 PM Staff Atty Park PSC - witness Blevins
Note: Sacre, Candace Regarding allegation about failure to inspect critical valves in 2016, do you know approximately how many valves City has in gas system designated as critical?

1:35:28 PM Staff Atty Park PSC - witness Blevins
Note: Sacre, Candace Do you know how City designates valves as critical to system?

1:35:40 PM Staff Atty Park PSC - witness Blevins
Note: Sacre, Candace Has City changed the designation on any valves?

1:35:47 PM Staff Atty Park PSC - witness Blevins
Note: Sacre, Candace Has City been able to locate all valves designated as critical?

1:35:53 PM Staff Atty Park PSC - witness Blevins
Note: Sacre, Candace Were some of them under pavement, or just didn't know where they were?

1:36:01 PM Staff Atty Park PSC - witness Blevins
Note: Sacre, Candace You've heard testimony about alleged violation of improper repair of plastic main back in 2014. Is City a member of 8-1-1 program?

1:36:17 PM Staff Atty Park PSC - witness Blevins
Note: Sacre, Candace Who would have been responsible for making repair back in 2014?

1:36:30 PM Staff Atty Park PSC - witness Blevins
Note: Sacre, Candace Was it intent to go back in and make permanent fix?

1:36:39 PM Staff Atty Park PSC - witness Blevins
Note: Sacre, Candace What happened?

1:36:40 PM Staff Atty Park PSC - witness Blevins
Note: Sacre, Candace It was intended to be temporary?

1:36:49 PM Staff Atty Park PSC - witness Blevins
Note: Sacre, Candace You heard Ms. Holbrook trying to clear up issue of regulator stations. How many regulator stations are on City's system?

1:37:09 PM Staff Atty Park PSC - witness Blevins
Note: Sacre, Candace And how long had USDI been inspecting City's regulator stations?

1:37:20 PM Staff Atty Park PSC - witness Blevins
Note: Sacre, Candace Three years, and that would be 2016, 2017, and 2018?

1:37:26 PM Staff Atty Park PSC - witness Blevins
Note: Sacre, Candace Have they inspected them yet in 2019?

1:37:34 PM Chairman Schmitt - witness Blevins
Note: Sacre, Candace Examination. That's when they made replacement?

1:37:43 PM Staff Atty Park PSC - witness Blevins
Note: Sacre, Candace Cross Examination (cont'd). Those regulators, there was an issue testing lockup mechanisms. Those have been reconfigured?

1:38:00 PM Staff Atty Park PSC - witness Blevins
Note: Sacre, Candace Ms. Holbrook testified regarding regulator station inspection records Jason Brangers sent from 2018, they contained recommendation regulators be reconfigured. Do you recall if that recommendation was made in his prior year inspection report?

1:38:31 PM Staff Atty Park PSC - witness Blevins
Note: Sacre, Candace Do you recall him making that recommendation when he provided report?

1:38:44 PM Staff Atty Park PSC
Note: Sacre, Candace We will submit a post-hearing data request for those.

1:38:49 PM POST-HEARING DATA REQUEST
Note: Sacre, Candace STAFF ATTY PARK PSC - WITNESS BLEVINS.
Note: Sacre, Candace USDI PRIOR-YEAR INSPECTION REPORTS.

1:38:53 PM Staff Atty Park PSC - witness Blevins
Note: Sacre, Candace You heard Ms. Holbrook's testimony regarding findings of Staff inspection in 2009?

1:39:04 PM Staff Atty Park PSC - witness Blevins
Note: Sacre, Candace You were listed as contact person for that inspection?

1:39:16 PM Staff Atty Park PSC - witness Blevins
Note: Sacre, Candace Who would have been in charge of system at that time?

1:39:26 PM Staff Atty Park PSC - witness Blevins
Note: Sacre, Candace Jeff Monford?

1:39:33 PM Staff Atty Park PSC - witness Blevins
Note: Sacre, Candace The finding was City did not inspect regulator stations in 2009?

1:39:43 PM Staff Atty Park PSC - witness Blevins
Note: Sacre, Candace Do you know what City's response was?

1:40:00 PM Staff Atty Park PSC - witness Blevins
Note: Sacre, Candace I believe response was contractor couldn't get to station. Do you know what that would have meant?

1:40:11 PM Staff Atty Park PSC - witness Blevins
Note: Sacre, Candace Do you know who contractor would have been?

1:40:17 PM Staff Atty Park PSC - witness Blevins
Note: Sacre, Candace Are you familiar with PSC Staff's inspection of the City of Augusta's gas system in 2012?

1:40:31 PM Staff Atty Park PSC - witness Blevins
Note: Sacre, Candace You don't have present recollection of that?

1:40:35 PM Staff Atty Park PSC - witness Blevins
Note: Sacre, Candace Do you recall Commission Staff cited City for not inspecting regulator stations in 2010 and 2011?

1:40:47 PM Staff Atty Park PSC - witness Blevins
Note: Sacre, Candace The City's response says you inspected and tested four relief regulators at City Gate, Valley High, Dutch Ridge and point of delivery at Columbia Gas. Do you have recollection of that?

1:41:06 PM Staff Atty Park PSC - witness Blevins
Note: Sacre, Candace Have you tested regulator inspections as part of job duties in past?

1:41:17 PM Staff Atty Park PSC - witness Blevins
Note: Sacre, Candace I assume you were aware you couldn't test some lockup mechanisms?

1:41:29 PM Staff Atty Park PSC - witness Blevins
Note: Sacre, Candace How old are these regulator stations?

1:41:45 PM Staff Atty Park PSC - witness Blevins
Note: Sacre, Candace The City's response to 2009 inspection report says Rush or Russell Bush conducted regulator station inspection in 2009. Do you know who that could have been?

1:42:08 PM Staff Atty Park PSC - witness Blevins
Note: Sacre, Candace In 2012, City cited oversight for failure to inspect regulator stations, would implement audit procedure to make sure it would not fail regulator inspection in 2012. Do you have knowledge of audit procedure referenced there?

1:42:44 PM Staff Atty Park PSC - witness Blevins
Note: Sacre, Candace What is City's process for setting rates for gas service?

1:42:51 PM Staff Atty Park PSC - witness Blevins
Note: Sacre, Candace Who's involved in setting the rates?

1:42:59 PM Staff Atty Park PSC - witness Blevins
Note: Sacre, Candace Do you know when last rate change was?

1:43:03 PM Vice Chairman Cicero - witness Blevins
Note: Sacre, Candace Examination. The City Council sets rates?

1:43:07 PM Vice Chairman Cicero - Witness Blevins
Note: Sacre, Candace Somebody has to prepare the information for City Council to set the rates?

1:43:21 PM Vice Chairman Cicero - witness Blevins
Note: Sacre, Candace It would be somebody on City Council staff?

1:43:24 PM Atty Thompson Augusta
Note: Sacre, Candace We have an ordinance that states the Mayor is in a position to adjust the rates as needed to maintain a certain level of money to set aside beyond cost, and who would help him understand where we were with finances would be our City Clerk.

1:43:45 PM Vice Chairman Cicero
Note: Sacre, Candace Any questions along those lines would be addressed to her?

1:43:48 PM Atty Thompson Augusta
Note: Sacre, Candace Right.

1:43:52 PM Staff Atty Park PSC - witness Blevins
Note: Sacre, Candace Recross Examination. Aside from financial aspects, do you know if City has done any long-range planning?

1:44:27 PM Staff Atty Park PSC - witness Blevins
Note: Sacre, Candace Do you know how old City's pipes are?

1:44:35 PM Staff Atty Park PSC - witness Blevins
Note: Sacre, Candace Do you know if City is looking at replacing pipes in future?

1:44:45 PM Staff Atty Park PSC - witness Blevins
Note: Sacre, Candace Someone else would answer that question?

1:44:57 PM Staff Atty Park PSC - witness Blevins
Note: Sacre, Candace In response to discovery, City did produce audited financial statements. We did notice salaries and wages of City gas operations decreased 50 percent between 2017 and 2018. Do you know why that would be?

1:45:20 PM Staff Atty Park PSC - witness Blevins
Note: Sacre, Candace Employment level and turnover?

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| 1:45:31 PM | Staff Atty Park PSC Note: Sacre, Candace | I have no further questions. |
| 1:45:33 PM | Chairman Schmitt Note: Sacre, Candace | (Click on link for procedural comments.) |
| 1:45:46 PM | Atty Thompson Augusta Note: Sacre, Candace | I'll go ahead and ask a few questions. |
| 1:45:51 PM | Atty Thompson Augusta - witness Note: Sacre, Candace | Blevins Direct Examination. On leak survey City admitted it didn't do timely in 2017, it was done in March 2018? |
| 1:46:00 PM | Atty Thompson Augusta - witness Note: Sacre, Candace | Blevins Do you know what weather would have been in 2018? Would it have been possible to do it in January or February? |
| 1:46:13 PM | Atty Thompson Augusta - witness Note: Sacre, Candace | Blevins Do you know what months they can run it? |
| 1:46:22 PM | Atty Thompson Augusta - witness Note: Sacre, Candace | Blevins Now we're running it in March or April? |
| 1:46:26 PM | Atty Thompson Augusta - witness Note: Sacre, Candace | Blevins It is ideally done during good weather? |
| 1:46:30 PM | Atty Thompson Augusta - witness Note: Sacre, Candace | Blevins The spring or the fall? |
| 1:47:02 PM | Atty Thompson Augusta - witness Note: Sacre, Candace | Blevins You meet every morning? |
| 1:47:07 PM | Atty Thompson Augusta - witness Note: Sacre, Candace | Blevins You're over utilities, but you're not involved with water production? |
| 1:47:20 PM | Atty Thompson Augusta - witness Note: Sacre, Candace | Blevins You just have distribution license? |
| 1:47:23 PM | Atty Thompson Augusta - witness Note: Sacre, Candace | Blevins You don't really have much responsibility with water system? |
| 1:47:32 PM | Atty Thompson Augusta - witness Note: Sacre, Candace | Blevins Would you say most of your time now is mainly sewer and gas? |
| 1:47:45 PM | Atty Thompson Augusta - witness Note: Sacre, Candace | Blevins You said you spent 50 percent of time on gas? |
| 1:47:59 PM | Atty Thompson Augusta - witness Note: Sacre, Candace | Blevins So you and another guy would be handling gas? |
| 1:48:04 PM | Atty Thompson Augusta - witness Note: Sacre, Candace | Blevins And you would have Mr. Padgett to help? |
| 1:48:09 PM | Atty Thompson Augusta - witness Note: Sacre, Candace | Blevins Did you meet with Mayor where he took you off all mowing duties? |
| 1:48:17 PM | Atty Thompson Augusta - witness Note: Sacre, Candace | Blevins When was that? |
| 1:48:21 PM | Atty Thompson Augusta - witness Note: Sacre, Candace | Blevins Is your sense it's more important to take care of gas system? |
| 1:48:31 PM | Atty Thompson Augusta - witness Note: Sacre, Candace | Blevins Do you feel you know gas system very well? |
| 1:48:36 PM | Atty Thompson Augusta - witness Note: Sacre, Candace | Blevins Why is that? Why do you know it? |
| 1:48:41 PM | Atty Thompson Augusta - witness Note: Sacre, Candace | Blevins I know that's not a substitute for regular inspections and for contracting training. Do you feel you have sense of what's going on with gas system? |
| 1:48:59 PM | Atty Thompson Augusta - witness Note: Sacre, Candace | Blevins You understand how important it is? |
| 1:49:06 PM | Atty Thompson Augusta - witness Note: Sacre, Candace | Blevins Do you feel you have staff to help you? |

1:49:14 PM Atty Thompson Augusta - witness Blevins
Note: Sacre, Candace You are amenable to yearly inspections from State?

1:49:19 PM Atty Thompson Augusta - witness Blevins
Note: Sacre, Candace Do you think it would be helpful to have that?

1:49:26 PM Atty Thompson Augusta
Note: Sacre, Candace I have nothing further.

1:49:30 PM Chairman Schmitt
Note: Sacre, Candace Mr. Cicero?

1:49:32 PM Vice Chairman Cicero - witness Blevins
Note: Sacre, Candace Examination. Can you tell me again what your responsibilities are? There's Superintendent of Public Works.

1:49:58 PM Vice Chairman Cicero - witness Blevins
Note: Sacre, Candace You handle maintenance and actual operation of system?

1:50:05 PM Vice Chairman Cicero - witness Blevins
Note: Sacre, Candace It appears in past it was helter skelter approach. You were firefighting problems and recordkeeping side, but it sounds like you put out fires, and, when you came back, there wasn't attention given to recordkeeping side as it should have been.

1:50:33 PM Vice Chairman Cicero - witness Blevins
Note: Sacre, Candace I think I heard Ms. Holbrook provided a checklist or a way to go through and make sure you're filing reports on a timely basis, and you can just check those off?

1:50:53 PM Vice Chairman Cicero - witness Blevins
Note: Sacre, Candace Is that what has changed from past until now, plus fact you are focused on gas?

1:51:20 PM Vice Chairman Cicero - witness Blevins
Note: Sacre, Candace You're meeting once a day in the morning?

1:51:24 PM Vice Chairman Cicero - witness Blevins
Note: Sacre, Candace That way, you make sure whatever reports are due weekly, monthly, annually, he's got a checklist and you address them as they come up?

1:51:41 PM Vice Chairman Cicero - witness Blevins
Note: Sacre, Candace And with increased regulation and reporting requirements, it hasn't proven to be anything that can't be handled with new system the way it's been established?

1:51:56 PM Vice Chairman Cicero - witness Blevins
Note: Sacre, Candace Would you give Mayor credit for focusing on the gas?

1:52:40 PM Vice Chairman Cicero - witness Blevins
Note: Sacre, Candace Unfortunately, in the past, we had part-time inspectors.

1:52:52 PM Vice Chairman Cicero - witness Blevins
Note: Sacre, Candace I think you complimented a good inspector because I think she does a great job.

1:52:58 PM Vice Chairman Cicero
Note: Sacre, Candace I don't have anything else, Mr. Chairman.

1:53:03 PM Chairman Schmitt - witness Blevins
Note: Sacre, Candace Examination. You've been Public Works Director approximately how long now?

1:53:14 PM Chairman Schmitt - witness Blevins
Note: Sacre, Candace What was your job title before?

1:53:19 PM Chairman Schmitt - witness Blevins
Note: Sacre, Candace Did you do the same thing?

1:53:23 PM Chairman Schmitt - witness Blevins
Note: Sacre, Candace You had the same duties, but the title changed?

1:53:28 PM Chairman Schmitt - witness Blevins
Note: Sacre, Candace How long were you Crew Leader?

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| 1:53:37 PM | Chairman Schmitt - witness Blevins Note: Sacre, Candace | Insofar as keeping up with laws and regulations applicable to gas distribution systems, that falls on your shoulders? |
| 1:53:55 PM | Chairman Schmitt - witness Blevins Note: Sacre, Candace | Are there training sessions or seminars that you go to like that by Kentucky Gas Association? |
| 1:54:08 PM | Chairman Schmitt - witness Blevins Note: Sacre, Candace | I have found out in my life that mayors make a lot of difference. (Click on link for further comments.) |
| 1:54:41 PM | Chairman Schmitt - witness Blevins Note: Sacre, Candace | Have you had any experience with current Mayor of suggesting changes be made or equipment be obtained and been told you couldn't do it or it's too expensive? |
| 1:55:05 PM | Chairman Schmitt - witness Blevins Note: Sacre, Candace | In the past, I know issue about configuration of regulators, and I know you were working there then, Do you know if previous mayor or mayors were made aware of those problems? |
| 1:55:25 PM | Chairman Schmitt - witness Blevins Note: Sacre, Candace | As far as you know, had there been any attempt to make changes to correct the problem? |
| 1:55:38 PM | Chairman Schmitt - witness Blevins Note: Sacre, Candace | Believe me, I understand. |
| 1:56:05 PM | Chairman Schmitt - witness Blevins Note: Sacre, Candace | You point out the problem exactly as it exists, and that is, there are two issues. One, you have to do something, like take odorant tests or do something else, and there's another regulatio that says you have to keep a record. (Click on link for further comments.) |
| 1:56:35 PM | Chairman Schmitt - witness Blevins Note: Sacre, Candace | The old saying is, if it isn't written down, it isn't done. If it's not written down, and you can't do anything about it, you just have to say it wasn't recorded so I can't prove it other than my word, and no regulator is usually going to accept that. |
| 1:57:41 PM | Chairman Schmitt - witness Blevins Note: Sacre, Candace | You just need to keep records. Even when you say, "Well, I know what I did." It's like people say, "We put this line into effect. We buried this line," and you know where it is. (Click on link for futher comments.) |
| 1:58:05 PM | Chairman Schmitt Note: Sacre, Candace | I don't have any further questions. Anything else, Ms. Thompson? |
| 1:58:08 PM | Atty Thompson Augusta Note: Sacre, Candace | No, sir. |
| 1:58:10 PM | Staff Atty Park PSC Note: Sacre, Candace | I have nothing further. |
| 1:58:16 PM | Chairman Schmitt Note: Sacre, Candace | Mr. Park, anything else? |
| 1:58:17 PM | Staff Atty Park PSC Note: Sacre, Candace | We have a few questions for Doug Padgett. |
| 1:58:29 PM | Chairman Schmitt Note: Sacre, Candace | Witness is sworn. |
| 1:58:41 PM | Staff Atty Park PSC - witness Padgett Note: Sacre, Candace | Cross Examination. Good afternoon, Mr. Padgett. Could you please state your full name, employment, and business adress? |
| 1:58:54 PM | Staff Atty Park PSC - witness Padgett Note: Sacre, Candace | And how long have you been employed as Operations Manager for City? |

1:59:02 PM Staff Atty Park PSC - witness Padgett
Note: Sacre, Candace Prior to that?

1:59:20 PM Staff Atty Park PSC - witness Padgett
Note: Sacre, Candace What are your current duties and responsibilities as Operations Manager?

1:59:49 PM Staff Atty Park PSC - witness Padgett
Note: Sacre, Candace Have your job duties and responsibilities changed since 2018 inspection of gas system?

2:00:11 PM Staff Atty Park PSC - witness Padgett
Note: Sacre, Candace You would work out in field as well as office?

2:00:16 PM Staff Atty Park PSC - witness Padgett
Note: Sacre, Candace As far as recordkeeping responsibilities, has that changed in last two or three years?

2:00:23 PM Staff Atty Park PSC - witness Padgett
Note: Sacre, Candace How has that changed?

2:00:49 PM Staff Atty Park PSC - witness Padgett
Note: Sacre, Candace That's done on a daily basis with respect to what was done in prior day, any records that need to be made?

2:01:01 PM Staff Atty Park PSC
Note: Sacre, Candace I have nothing further.

2:01:05 PM Chairman Schmitt
Note: Sacre, Candace Mr. Cicero?

2:01:06 PM Vice Chairman Cicero
Note: Sacre, Candace I have none.

2:01:07 PM Chairman Schmitt
Note: Sacre, Candace Ms. Thompson, questions?

2:01:08 PM Atty Thompson Augusta
Note: Sacre, Candace Yes.

2:01:09 PM Atty Thompson Augusta - witness Padgett
Note: Sacre, Candace Direct Examination. It sounds like, Mr. Padgett, you do a lot of things for City.

2:01:18 PM Atty Thompson Augusta - witness Padgett
Note: Sacre, Candace Can you give us a little background prior to you working for City as to what you did through your life?

2:02:07 PM Atty Thompson Augusta - witness Padgett
Note: Sacre, Candace Would you say you're able to work in field but also do paperwork and keep up with recordkeeping?

2:02:29 PM Atty Thompson Augusta - witness Padgett
Note: Sacre, Candace What was your education?

2:02:44 PM Atty Thompson Augusta - witness Padgett
Note: Sacre, Candace Do you feel since you've taken responsibility to assist with recordkeeping for Augusta gas system that the system is now in pretty good order?

2:03:22 PM Atty Thompson Augusta - witness Padgett
Note: Sacre, Candace Are you currently working on obtaining a grant for mapping of gas system? Can you explain?

2:04:17 PM Atty Thompson Augusta - witness Padgett
Note: Sacre, Candace Would that be helpful?

2:04:46 PM Atty Thompson Augusta - witness Padgett
Note: Sacre, Candace Do you think we have good chance to get grant?

2:05:04 PM Atty Thompson Augusta - witness Padgett
Note: Sacre, Candace Are there other expenses or projects you would like to do with gas system you think are needed?

2:05:24 PM Atty Thompson Augusta - witness Padgett
Note: Sacre, Candace Is there one such extension in the works?

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| 2:05:41 PM | Atty Thompson Augusta - witness Padgett Note: Sacre, Candace | Are there upgrades to existing system, other than mapping, that you are aware of that are needed? |
| 2:06:00 PM | Atty Thompson Augusta - witness Padgett Note: Sacre, Candace | To get back to inspection, one of the listed items, it said something that meter readers check when they go around and read meters, do they check pipes? |
| 2:06:50 PM | Atty Thompson Augusta - witness Padgett Note: Sacre, Candace | The people who are operating system are ultimately responsible for safety of system? |
| 2:07:00 PM | Atty Thompson Augusta - witness Padgett Note: Sacre, Candace | Would you say that's something positive? |
| 2:07:08 PM | Atty Thompson Augusta - witness Padgett Note: Sacre, Candace | By being out field, do you become familiar with system? |
| 2:07:27 PM | Atty Thompson Augusta - witness Padgett Note: Sacre, Candace | A bigger operation such as Columbia Gas, they probably have one person that does either task? |
| 2:07:55 PM | Atty Thompson Augusta - witness Padgett Note: Sacre, Candace | Is there anything you think Augusta would benefit from with assistance from PSC and with inspections at this point, or do you feel like you're in a good position now? |
| 2:08:25 PM | Atty Thompson Augusta Note: Sacre, Candace | That's all I have. |
| 2:08:27 PM | Chairman Schmitt Note: Sacre, Candace | Mr. Park? |
| 2:08:28 PM | Staff Atty Park PSC Note: Sacre, Candace | Yes. |
| 2:08:29 PM | Staff Atty Park PSC - witness Padgett Note: Sacre, Candace | Recross Examination. You referred to a look-see examination of meter set when meter's read on monthly basis. Who does that? |
| 2:08:55 PM | Staff Atty Park PSC - witness Padgett Note: Sacre, Candace | How many City employees work on gas operations part-time or otherwise? |
| 2:09:08 PM | Staff Atty Park PSC - witness Padgett Note: Sacre, Candace | They're general City employees and just work as needed? |
| 2:09:15 PM | Staff Atty Park PSC - witness Padgett Note: Sacre, Candace | They work on more than gas? |
| 2:09:17 PM | Staff Atty Park PSC - witness Padgett Note: Sacre, Candace | And they're OQed on some gas tasks? |
| 2:09:35 PM | Staff Atty Park PSC - witness Padgett Note: Sacre, Candace | Can you estimate what percentage of your time you spend on gas side? |
| 2:10:02 PM | Staff Atty Park PSC - witness Padgett Note: Sacre, Candace | In addition to you and Mr. Blevins, who are other City employees that work on gas side? |
| 2:10:20 PM | Staff Atty Park PSC - witness Padgett Note: Sacre, Candace | Is their time spread out among various City departments, or do you know how much time they spend on gas? |
| 2:10:46 PM | Staff Atty Park PSC - witness Padgett Note: Sacre, Candace | Do you know if he's going to be devoting most of his time on gas side? |
| 2:11:03 PM | Staff Atty Park PSC - witness Padgett Note: Sacre, Candace | And not formally assigned full time to gas? |
| 2:11:12 PM | Staff Atty Park PSC Note: Sacre, Candace | I have no further questions. |

2:11:21 PM Chairman Schmitt
Note: Sacre, Candace Commissioner Cicero?

2:11:23 PM Vice Chairman Cicero - witness Padgett
Note: Sacre, Candace Examination. The City has both water and gas in addition to sewer, but two meters they would be reading would be water and gas?

2:11:36 PM Vice Chairman Cicero - witness Padgett
Note: Sacre, Candace When they read meter at a house, do they do both at same time?

2:11:41 PM Vice Chairman Cicero
Note: Sacre, Candace That's all I've got.

2:11:44 PM Chairman Schmitt
Note: Sacre, Candace I have just a couple.

2:11:46 PM Chairman Schmitt - witness Padgett
Note: Sacre, Candace Examination. Do you have a tickler system or something on a computer that would let you know tasks that are required periodically, something that would alert City employees, "We need to do this?"

2:12:58 PM Chairman Schmitt - witness Padgett
Note: Sacre, Candace I was just saying if you had a system or getting a calendar a year or to out and writing it down, somebody would be reminded of it. (Click on link for further comments.)

2:14:11 PM Chairman Schmitt - witness Padgett
Note: Sacre, Candace One other thing, too, that I think Ms. Thompson would know, but I want to point out, in these cases, they say, "We're small. We only have a few customers, and we can't afford equipment. It's hard for us to keep up." I think you ought to know there's a national standard of care. (Click on link for further comments.)

2:15:26 PM Chairman Schmitt - witness Padgett
Note: Sacre, Candace Any thoughts you have at all on that?

2:16:28 PM Chairman Schmitt - witness Padgett
Note: Sacre, Candace I think you get credit for good faith in fixing problems in a reasonable period of time. I think you deserve credit. The City deserves credit.

2:16:53 PM Chairman Schmitt - witness Padgett
Note: Sacre, Candace It is true, one thing, the inspector, whether it's natural gas inspector or water inspector or mine inspector, a good inspector makes a difference. Our goal is to see the inspector does give you help. (Click on link for further comments.)

2:17:55 PM Chairman Schmitt - witness Padgett
Note: Sacre, Candace And that's what she's supposed to do.

2:17:59 PM Chairman Schmitt
Note: Sacre, Candace I have no other questions.

2:18:02 PM Staff Atty Park PSC
Note: Sacre, Candace I have nothing further.

2:18:03 PM Chairman Schmitt
Note: Sacre, Candace Ms. Thompson?

2:18:03 PM Atty Thompson Augusta
Note: Sacre, Candace I just have one clarification that I think the Mayor wanted.

2:18:09 PM Atty Thompson Augusta - witness Padgett
Note: Sacre, Candace Redirect Examination. I think when you were testifying about helpers to Mr. Blevins, is Mr. Bach not helping him now?

2:18:34 PM Atty Thompson Augusta - witness Padgett
Note: Sacre, Candace And that would be on daily basis?

2:18:47 PM Atty Thompson Augusta
Note: Sacre, Candace No further questions.

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| 2:18:50 PM | Chairman Schmitt Note: Sacre, Candace | Anything else, Mr. Park? |
| 2:18:55 PM | Staff Atty Park PSC Note: Sacre, Candace | We have a very few things for Mayor Taylor. |
| 2:19:08 PM | Chairman Schmitt Note: Sacre, Candace | Witness sworn. |
| 2:19:17 PM | Staff Atty Park PSC - witness Taylor Note: Sacre, Candace | Cross Examination. Good afternoon, Mayor. How long have been serving as Mayor? |
| 2:19:27 PM | Staff Atty Park PSC - witness Taylor Note: Sacre, Candace | What is your regular occupation? |
| 2:19:35 PM | Staff Atty Park PSC - witness Taylor Note: Sacre, Candace | Pardon me? |
| 2:19:40 PM | Staff Atty Park PSC - witness Taylor Note: Sacre, Candace | Full-time Mayor? I heard part-time. |
| 2:19:57 PM | Vice Chairman Cicero - witness Taylor Note: Sacre, Candace | Examination. So supposed to be part-time job, and you've made it a full-time job? |
| 2:20:05 PM | Staff Atty Park PSC - witness Taylor Note: Sacre, Candace | Redirect Examination (cont'd). Are you still on a part-time salary? |
| 2:20:15 PM | Staff Atty Park PSC - witness Taylor Note: Sacre, Candace | When you ran for Mayor last year, was it a contested election? |
| 2:20:22 PM | Staff Atty Park PSC - witness Taylor Note: Sacre, Candace | Did you defeat an incumbent or another challenger? |
| 2:20:26 PM | Staff Atty Park PSC - witness Taylor Note: Sacre, Candace | Five of us? |
| 2:20:28 PM | Staff Atty Park PSC - witness Taylor Note: Sacre, Candace | Was utility service an issue in the election? |
| 2:22:05 PM | Staff Atty Park PSC - witness Taylor Note: Sacre, Candace | I realize you have not been in office long, but can you explain City's process for setting rates for gas service? |
| 2:22:22 PM | Staff Atty Park PSC - witness Taylor Note: Sacre, Candace | When was that ordinance enacted? When was mayor given that authority? |
| 2:22:37 PM | Staff Atty Park PSC - witness Taylor Note: Sacre, Candace | What is preauthorized level of rate adjustment you can make? If I understood you correctly, they talked about lowering? |
| 2:22:56 PM | Staff Atty Park PSC - witness Taylor Note: Sacre, Candace | Are you a member of gas system? |
| 2:23:02 PM | Staff Atty Park PSC - witness Taylor Note: Sacre, Candace | In your experience, has there been a fluctuation in rate of gas service? |
| 2:23:08 PM | Staff Atty Park PSC - witness Taylor Note: Sacre, Candace | Do you know when last rate adjustment was? |
| 2:23:14 PM | Staff Atty Park PSC - witness Taylor Note: Sacre, Candace | The cost to City of purchasing gas from supplier fluctuates? |
| 2:23:22 PM | Staff Atty Park PSC - witness Taylor Note: Sacre, Candace | Does City try to pass changes in cost of gas product on to customers? |
| 2:23:36 PM | Staff Atty Park PSC - witness Taylor Note: Sacre, Candace | That's a component of gas rate? |
| 2:23:43 PM | Staff Atty Park PSC - witness Taylor Note: Sacre, Candace | Plus monthly charge? |

2:23:46 PM Staff Atty Park PSC - witness Taylor
Note: Sacre, Candace Are you aware of whether City does any long-term planning with respect to utility systems, looking at need to replace infrastructure on gas side, in particular?

2:24:19 PM Staff Atty Park PSC - witness Taylor
Note: Sacre, Candace As far as long range, that sounds like a reactive posture. Do you do any long-term planning?

2:24:42 PM Staff Atty Park PSC - witness Taylor
Note: Sacre, Candace Do you know if revenue generated by City through gas service is sufficient? Does it generate enough revenue?

2:25:18 PM Staff Atty Park PSC - witness Taylor
Note: Sacre, Candace When was that again?

2:25:26 PM Staff Atty Park PSC - witness Taylor
Note: Sacre, Candace How was leak discovered?

2:25:30 PM Staff Atty Park PSC - witness Taylor
Note: Sacre, Candace Survey, leakage survey?

2:25:47 PM Staff Atty Park PSC - witness Taylor
Note: Sacre, Candace Where was it located?

2:26:00 PM Staff Atty Park PSC - witness Taylor
Note: Sacre, Candace Are you familiar with manner in which City keeps financial books?

2:26:10 PM Staff Atty Park PSC - witness Taylor
Note: Sacre, Candace Does City have separate accounts and track expenses separately for different utility divisions?

2:26:22 PM Staff Atty Park PSC - witness Taylor
Note: Sacre, Candace How are expenses for shared resources allocated?

2:26:51 PM Staff Atty Park PSC
Note: Sacre, Candace In response to discovery, City produced audited financial statements. Counsel, could you have a copy of that the witness could look at?

2:27:03 PM Atty Thompson Augusta
Note: Sacre, Candace I do. It may take me a minute to get it out, but I do have a copy.

2:27:10 PM Chairman Schmitt
Note: Sacre, Candace Yes, you may.

2:27:10 PM Staff Attorney Park PSC
Note: Sacre, Candace May I approach, Your Honor?

2:27:25 PM Staff Atty Park PSC
Note: Sacre, Candace These are Discovery Responses filed by City. I just had a couple of questions from these.

2:27:51 PM Staff Atty Park PSC - witness Taylor
Note: Sacre, Candace First, I've got a question about audited financial statement, and on page eight of each of those statements, 2016, 2017, and 2018, there's a section of Management Discussion and Analysis. If you will turn to page eight of that.

2:28:14 PM Staff Atty Park PSC - witness Taylor
Note: Sacre, Candace We'll start with 2016.

2:28:17 PM Staff Atty Park PSC - witness Taylor
Note: Sacre, Candace There's reference to cash balances for utility. Do you know what that references?

2:28:31 PM Staff Atty Park PSC - witness Taylor
Note: Sacre, Candace What is balance for start of FY 2017? That would be in the 2016 report.

2:28:49 PM Staff Atty Park PSC - witness Taylor
Note: Sacre, Candace It's report for FY 2016, page 8 of beginning section.

2:29:00 PM Staff Atty Park PSC - witness Taylor
Note: Sacre, Candace It's at very top of the page, where it discusses cash balances.

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| 2:29:51 PM | Staff Atty Park PSC - witness Taylor Note: Sacre, Candace | It's page 8 of first section, Management Discussions and Analysis. |
| 2:29:55 PM | Staff Atty Park PSC Note: Sacre, Candace | Might I approach the witness, Your Honor? |
| 2:29:56 PM | Chairman Schmitt Note: Sacre, Candace | Yes, you may. |
| 2:30:58 PM | Staff Atty Park PSC - witness Taylor Note: Sacre, Candace | Does that indicate cash balance for City? |
| 2:31:27 PM | Staff Atty Park PSC - witness Taylor Note: Sacre, Candace | I would like you to look at annual statements for next two years, focusing on that page 8, cash balance for utilities. |
| 2:32:29 PM | Staff Atty Park PSC - witness Taylor Note: Sacre, Candace | If you could turn to third annual statement for FY 2018, and again I'm looking for cash balance in utility account. |
| 2:32:54 PM | Staff Atty Park PSC - witness Taylor Note: Sacre, Candace | Do you know what accounts for increase in cash balance in utility account from \$99,000 in 2017 to \$462,000 in 2019? |
| 2:33:16 PM | Staff Atty Park PSC Note: Sacre, Candace | I have no further questions. |
| 2:33:20 PM | Chairman Schmitt Note: Sacre, Candace | Mr. Cicero, do you have anything before we allow Ms. Thompson, taking into consideration anybody else's question? |
| 2:33:28 PM | Vice Chairman Cicero - witness Taylor Note: Sacre, Candace | Examination. On page 45 of documents that Mr. Park just handed you, for FY '18, accounts report indicated that, and I'll read it. . . (Reading from document, click on link for content.) Since, this was dated January 3, 2019, I presume discussion had to be with you. I'm curious what those opportunities for strengthening internal controls and operating efficiency were. |
| 2:34:24 PM | Vice Chairman Cicero - witness Taylor Note: Sacre, Candace | I went through all accounting reports, and it basically indicates there's no issues. This sounded like a sidebar conversation, and I was curious what they're referring to here in terms of what there was. Other than that, any other questions I have will probably be for the Clerk. |
| 2:34:44 PM | Chairman Schmitt - witness Taylor Note: Sacre, Candace | Examination. Mayor, I take it based on reviewing report, initiating Order, and City's Response, the fact you've corrected all deficiencies found in Ms. Holbrook's Inspection Report, you don't contest violations occurred, is that correct? |
| 2:35:25 PM | Chairman Schmitt - witness Taylor Note: Sacre, Candace | Ms. Holbrook has gone about the state and started this on her own, setting up seminars or programs on natural gas safety for operators and for cities and county judges, and I think you were at one of these, maybe in Lexington. |
| 2:35:58 PM | Chairman Schmitt - witness Taylor Note: Sacre, Candace | Well, we appreciate your going to it. I know, as a businessman and Mayor and a human being, you appreciate dangers associated with natural gas, and it needs to be dealt with for public safety on a regular basis and with some care and vigilance, correct? |
| 2:36:42 PM | Chairman Schmitt Note: Sacre, Candace | I don't have any other questions. Ms. Thompson? |
| 2:36:43 PM | Atty Thompson Augusta Note: Sacre, Candace | No, sir. |

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| 2:36:45 PM | Staff Atty Park PSC Note: Sacre, Candace | I have nothing further. |
| 2:37:23 PM | Chairman Schmitt Note: Sacre, Candace | Witness is sworn. |
| 2:37:32 PM | Staff Atty Park PSC - witness Usleaman Note: Sacre, Candace | Cross Examination. Good afternoon. Could you please state your full name and employment and business address, please? |
| 2:37:45 PM | Staff Atty Park PSC - witness Usleaman Note: Sacre, Candace | Could you please spell your last name? |
| 2:37:56 PM | Staff Atty Park PSC - witness Usleaman Note: Sacre, Candace | What is your role in connection with City's operation of its natural gas distribution system? |
| 2:38:18 PM | Staff Atty Park PSC - witness Usleaman Note: Sacre, Candace | Do you have knowledge of how rates for gas service are set by City? |
| 2:38:59 PM | Staff Atty Park PSC - witness Usleaman Note: Sacre, Candace | Has this authority been exercised by a mayor since then? |
| 2:39:07 PM | Staff Atty Park PSC - witness Usleaman Note: Sacre, Candace | Do you know when last time there was general adjustment for rates for gas service? |
| 2:39:17 PM | Staff Atty Park PSC - witness Usleaman Note: Sacre, Candace | What about for the other utility services City provides? |
| 2:39:31 PM | Staff Atty Park PSC - witness Usleaman Note: Sacre, Candace | What goes into process for determining when rate adjustment is needed? |
| 2:40:10 PM | Staff Atty Park PSC - witness Usleaman Note: Sacre, Candace | Are you aware whether City has done long-range planning, looking at needs of infrastructure as far as gas system? |
| 2:40:27 PM | Staff Atty Park PSC - witness Usleaman Note: Sacre, Candace | How does City finance operation and maintenance of gas system? Solely through rates? |
| 2:40:38 PM | Staff Atty Park PSC - witness Usleaman Note: Sacre, Candace | Does City set rates sufficient to cover current operating expenses? |
| 2:40:50 PM | Staff Atty Park PSC - witness Usleaman Note: Sacre, Candace | How does City bill for gas? Is there purchased-gas component or cost-for-gas component that fluctuates and varies depending on City's costs? |
| 2:41:11 PM | Staff Atty Park PSC - witness Usleaman Note: Sacre, Candace | Does City maintain separate accounts for water, gas, and sewer? |
| 2:41:17 PM | Staff Atty Park PSC - witness Usleaman Note: Sacre, Candace | How does City allocate expense of shared human resource or equipment between various departments? |
| 2:41:55 PM | Staff Atty Park PSC - witness Usleaman Note: Sacre, Candace | Concerning each of the audited financial statements for 2016, 2017, and 2018, there's listing for cash balance for utility account. Is that just cash in hand the beginning of year? |
| 2:42:14 PM | Staff Atty Park PSC - witness Usleaman Note: Sacre, Candace | Can you explain how it went from \$99,000 for FY 2017 to \$289,000 up to \$462,000 at end of FY 2018? |
| 2:43:10 PM | Session Paused | |
| 2:43:23 PM | Session Resumed | |
| 2:43:24 PM | Staff Atty Park PSC - witness Usleaman Note: Sacre, Candace | The salaries for City's gas operations decreased roughly 50 percent between FY 2017 and 2018. Can you explain reason for magnitude of decrease? |

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| 2:44:08 PM | Staff Atty Park PSC - witness Usleaman Note: Sacre, Candace | Has there been consideration of adjusting rates to cover increased expenses of compliance efforts as well as leak repair the Mayor referred to? Is that going to put strain on budget such that you have to go back and look at rates? |
| 2:45:03 PM | Staff Atty Park PSC - witness Usleaman Note: Sacre, Candace | Does City have an estimate of costs incurred to address violations in 2018 inspection? |
| 2:45:17 PM | Atty Thompson Augusta Note: Sacre, Candace | I apologize. We just had time to make one copy of this, but if you want to ask her - |
| 2:45:25 PM | Staff Atty Park PSC Note: Sacre, Candace | I'm sure you will want it in the record, so I don't know if you want to ask her about it. |
| 2:45:29 PM | Atty Thompson Augusta Note: Sacre, Candace | I can ask her about it. |
| 2:45:37 PM | Staff Atty Park PSC Note: Sacre, Candace | I have no further questions. |
| 2:45:39 PM | Chairman Schmitt Note: Sacre, Candace | Commissioner Cicero? |
| 2:45:41 PM | Vice Chairman Cicero - witness Usleaman Note: Sacre, Candace | Examination. I know hearing is about safety violations and how they were corrected, but you're getting asked questions about financial situation. If you're underfunded, you're not looking to future. (Click on link for further comments.) |
| 2:46:16 PM | Vice Chairman Cicero - witness Usleaman Note: Sacre, Candace | I notice there's some reserve accounts. I presume these reserve accounts you're referring to are for sewer plant and sinking fund? |
| 2:46:44 PM | Vice Chairman Cicero - witness Usleaman Note: Sacre, Candace | In report issued by your accountant dated June 30, 2018, he refers to depreciation reserve balance being short \$27,529. |
| 2:47:05 PM | Vice Chairman Cicero - witness Usleaman Note: Sacre, Candace | It says, "It's been saying it for four years. The City is diligently working on catching up on these shortages, and it always pushes it to the next year out." |
| 2:47:14 PM | Vice Chairman Cicero - witness Usleaman Note: Sacre, Candace | What about depreciation reserve for actual infrastructure for gas system? Is there anything? |
| 2:47:31 PM | Vice Chairman Cicero - witness Usleaman Note: Sacre, Candace | I noticed that. Looking at way rates are developed, between yourself and Mayor, you make determination whether there's enough revenue to cover expenses to make certain you're not going to have shortfall, if I understand correctly. |
| 2:48:30 PM | Vice Chairman Cicero - witness Usleaman Note: Sacre, Candace | We're going through same thing with the water districts right now. (Click on link for further comments.) |
| 2:48:55 PM | Vice Chairman Cicero - witness Usleaman Note: Sacre, Candace | I did notice you operate in the black, but your utility system is set up on 40-year depreciation cycle, which you're being very generous with depreciation, which means positive balance including depreciation is that you're going to be caught up with not having enough money. You're depreciating out system, but you're not putting any money into reserve. (Click on link for further comments.) |
| 2:50:41 PM | Vice Chairman Cicero Note: Sacre, Candace | I don't have any further. |

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| 2:51:08 PM | Chairman Schmitt Note: Sacre, Candace | We see rate shock here all the time There are water districts in state where it's unbelievable how they're deteriorated, and then people can't afford to pay to fix it. (Click on link for further comments.) |
| 2:51:52 PM | Chairman Schmitt Note: Sacre, Candace | I have no questions. Ms. Thompson? |
| 2:51:54 PM | Atty Thompson Augusta Note: Sacre, Candace | I do have a few. |
| 2:51:56 PM | Atty Thompson Augusta - witness Note: Sacre, Candace | Usleaman Direct Examination. In discussing ordinance about how gas rates are set, is it your recollection there is percentage City is allowed to set rates at so there would be some money set back? |
| 2:52:18 PM | Atty Thompson Augusta - witness Note: Sacre, Candace | Usleaman Would you say that sometimes, with increasing costs and inaction to increase rate, that percentage margin is reduced over time? |
| 2:52:34 PM | Atty Thompson Augusta - witness Note: Sacre, Candace | Usleaman Your recommendation has been that needs to be looked at and costs need to be considered and updated on a yearly basis? |
| 2:52:54 PM | Atty Thompson Augusta Note: Sacre, Candace | What I would like to do now, if I might approach the witness, is hand her some receipts that represent expenditures in excess of \$150 incurred by gas sytem since the inspection. |
| 2:53:12 PM | Chairman Schmitt Note: Sacre, Candace | Ms. Thompson, is that the same exhibit you passed out when we started? |
| 2:53:18 PM | Atty Thompson Augusta Note: Sacre, Candace | No, sir. |
| 2:53:19 PM | Chairman Schmitt Note: Sacre, Candace | Do you want to make that first one an exhibit? (Click on link for further procedural comments.) |
| 2:53:48 PM | Atty Thompson Augusta - witness Note: Sacre, Candace | Usleaman I think what you have is a pile of receipts and work orders and purchase orders and payment information about charges incurred and paid since August 2, 2018. On August 2, 2018, do you have receipt for Kentucky Gas Association? |
| 2:54:19 PM | Atty Thompson Augusta - witness Note: Sacre, Candace | Usleaman What was amount? |
| 2:54:25 PM | Atty Thompson Augusta - witness Note: Sacre, Candace | Usleaman Next in your pile, dated September 5, 2018, there is bill from Utility Safety and Design, Inc.? |
| 2:54:42 PM | Atty Thompson Augusta - witness Note: Sacre, Candace | Usleaman Then October 4, 2018, Utility Sales and Service, Inc.? |
| 2:54:55 PM | Atty Thompson Augusta - witness Note: Sacre, Candace | Usleaman October 25, 2018, Heath Consultants, Inc.? |
| 2:55:08 PM | Atty Thompson Augusta - witness Note: Sacre, Candace | Usleaman On December 20, 2018, Utility Sales and Service, Inc.? |
| 2:55:17 PM | Atty Thompson Augusta - witness Note: Sacre, Candace | Usleaman On 12/20/2018, ARC Randolph & Associates, LLC? |
| 2:55:29 PM | Atty Thompson Augusta - witness Note: Sacre, Candace | Usleaman On 12/28/2018, Tracer Electronics, LLC? |
| 2:55:38 PM | Atty Thompson Augusta - witness Note: Sacre, Candace | Usleaman On January 16, 2019, Utility Sales and Service, Inc.? |
| 2:55:49 PM | Atty Thompson Augusta - witness Note: Sacre, Candace | Usleaman On January 16, 2019, Tracer Electronics, LLC? |

2:55:58 PM Atty Thompson Augusta - witness Usleaman
Note: Sacre, Candace Then on February 7, 2019, to Koons Gas Measurement?

2:56:09 PM Atty Thompson Augusta - witness Usleaman
Note: Sacre, Candace On Feb 26, 2019, to Koons Gas Measurement?

2:56:21 PM Atty Thompson Augusta - witness Usleaman
Note: Sacre, Candace On April 9, 2019, Consolidated Pipe & Supply Co.?

2:56:33 PM Atty Thompson Augusta - witness Usleaman
Note: Sacre, Candace On August 15, 2019, to Utility Safety and Design, Inc.?

2:56:45 PM Atty Thompson Augusta - witness Usleaman
Note: Sacre, Candace On August 15, 2019, Utility Safety and Design, Inc.?

2:56:56 PM Atty Thompson Augusta - witness Usleaman
Note: Sacre, Candace On August 16, 2019, Utility Safety and Design, Inc.?

2:57:39 PM Atty Thompson Augusta
Note: Sacre, Candace I would like to introduce these as Augusta Exhibit 1.

2:57:43 PM Chairman Schmitt
Note: Sacre, Candace Any objection, Mr. Park?

2:57:45 PM Staff Atty Park PSC
Note: Sacre, Candace No objection.

2:57:46 PM Chairman Schmitt
Note: Sacre, Candace Let them be admitted collectively as Exhibit 1.

2:58:18 PM AUGUSTA EXHIBITS 01 AND 02
Note: Sacre, Candace ATTY THOMPSON AUGUSTA - WITNESS USLEAMAN.
Note: Sacre, Candace AUGUSTA EXHIBIT 02; EXPENSES IN EXCESS OF \$150 INCURRED
BY AUGUSTA GAS SYSTEM.
Note: Sacre, Candace AUGUSTA EXHIBIT 01; NOTICE OF FILING OF EXHIBIT 11 TO
PREVIOUS RESPONSE.

2:58:41 PM Chairman Schmitt
Note: Sacre, Candace Let Commissioner Cicero ask his one question.

2:58:51 PM Vice Chairman Cicero - witness Usleaman
Note: Sacre, Candace Examination. I asked Mayor about accountant's comment ". .
.became aware of a few matters that are opportunities for
strengthening internal controls and operating efficiencies." Do you
know what that was about?

2:59:42 PM Vice Chairman Cicero - witness Usleaman
Note: Sacre, Candace Did City accept those recommendations?

2:59:54 PM Vice Chairman Cicero - witness Usleaman
Note: Sacre, Candace You mentioned the last rate increase was 2015?

3:00:06 PM Vice Chairman Cicero - witness Usleaman
Note: Sacre, Candace My one comment is gas prices have come down tremendously.
That decline is helping cover other operating expenses. If gas
prices should increase, should it impact expense side of formula, you
could have additional problems. That's my last comment.

3:00:32 PM Chairman Schmitt - witness Usleaman
Note: Sacre, Candace Examination As volume of sales go down, which they probably are,
basically, you have to have sufficient rates to operate system
because other costs aren't going down, right?

3:00:46 PM Chairman Schmitt
Note: Sacre, Candace Let's take a ten-minute break. We'll be in recess until 3:15.

3:00:59 PM Session Paused

3:01:04 PM Session Resumed

3:01:10 PM Session Paused

3:13:05 PM Session Resumed

3:13:06 PM Chairman Schmitt
Note: Sacre, Candace We're back on the record. Ms. Thompson, I think you had more
questions of your witness?

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| 3:13:13 PM | Atty Thompson Augusta Note: Sacre, Candace | I did, just a few. |
| 3:13:14 PM | Chairman Schmitt Note: Sacre, Candace | If you would take the stand, you remain under oath. |
| 3:13:45 PM | Atty Thompson Augusta - witness Note: Sacre, Candace | Usleaman Redirect Examination (cont'd). I just wanted you to clarify the expenses we went through that totalled approximately \$49,000, those do not include internal expenses such as wages? |
| 3:14:10 PM | Atty Thompson Augusta - witness Note: Sacre, Candace | Usleaman Would you assume those would be in excess of amount given time period of a year that operating costs of system would be as normal as per audited statements? |
| 3:14:35 PM | Atty Thompson Augusta Note: Sacre, Candace | That's all I wanted to do, was to get that in the record. No further questions. |
| 3:14:38 PM | Chairman Schmitt Note: Sacre, Candace | Mr. Park, anything? |
| 3:14:42 PM | Staff Atty Park PSC - witness Note: Sacre, Candace | Usleaman Recross Examination. What amount was that you said you'd totalled up as far as expenses? \$42,000 incurred in responding? |
| 3:14:54 PM | Staff Atty Park PSC - witness Note: Sacre, Candace | Usleaman \$49,400, and where can we find support for that? Is that in material that's just been filed? |
| 3:15:06 PM | Staff Atty Park PSC - witness Note: Sacre, Candace | Usleaman You mentioned, in the past, you had recommended City consider small adjustments to keep up with expenses on gas side and had looked at gas rates of similar communities, is that correct? |
| 3:15:23 PM | Staff Atty Park PSC - witness Note: Sacre, Candace | Usleaman In your review of similar cities' gas systems, how does the City's gas rate compare? |
| 3:15:49 PM | Staff Atty Park PSC Note: Sacre, Candace | I have nothing further, Your Honor. |
| 3:15:52 PM | Chairman Schmitt Note: Sacre, Candace | Mr. Cicero? |
| 3:15:55 PM | Vice Chairman Cicero Note: Sacre, Candace | I have nothing else. |
| 3:16:01 PM | Chairman Schmitt - witness Note: Sacre, Candace | Usleaman Examination. Exhibit 2 says it's "Expenses in Excess of \$150 Incurred by the Augusta Gas System Since August 2, 2018, to August 16, 2019." The purpose of this exhibit is to show exactly what? |
| 3:16:52 PM | Chairman Schmitt - witness Note: Sacre, Candace | Usleaman What I'd like to know from witness, or from Ms Thompson if you know, let's look at front page that has expenses on it, can you tell us which expenses are related to fixing or remediating violations found on September 2018 natural gas inspection? Kentucky Gas Association, those are annual dues. Was City a member of association before? |
| 3:17:43 PM | Chairman Schmitt - witness Note: Sacre, Candace | Usleaman We have Utility Safety and Design, Inc., testing done about same time as inspection. Do you know if it was related to inspection? I'm just wondering what expenses were a result of fixing problems found with Ms. Holbrook. |

3:18:14 PM Chairman Schmitt - witness Usleaman
Note: Sacre, Candace You don't know that. October 4, Utility Sales and Service, Inc., fittings. Do you know if those had anything to do with repairs necessary to comply?

3:18:30 PM Chairman Schmitt - witness Usleaman
Note: Sacre, Candace Here's one, Heath Consultants, October 25, 2018, new odor tester, I think that's pretty clear, right?

3:18:44 PM Chairman Schmitt - witness Usleaman
Note: Sacre, Candace December 20, 2018, Utility Sales and Service, Inc., parts and fittings, do we know what those were?

3:18:54 PM Chairman Schmitt - witness Usleaman
Note: Sacre, Candace December 20, 2018, ARC Randolph & Associates, training, \$3,598. I suppose that was training for employees off location?

3:19:11 PM Chairman Schmitt - witness Usleaman
Note: Sacre, Candace Then 12/28/18, Tracer Electronics, Inc., line locator repair. Repair your line locator, right?

3:19:26 PM Chairman Schmitt - witness Usleaman
Note: Sacre, Candace Was that related to Ms. Holbrook's inspection?

3:19:31 PM Chairman Schmitt - witness Usleaman
Note: Sacre, Candace I know we're down here asking Mr. Blevins questions. Ma'am, you can't answer these questions, right?

3:19:40 PM Chairman Schmitt - witness Usleaman
Note: Sacre, Candace I mean, you've verified these expenses were paid, but you can't answer what they were for?

3:19:46 PM Chairman Schmitt
Note: Sacre, Candace Let me ask Mr. Blevins and maybe Mr. Padgett, whoever can answer.

3:19:54 PM Chairman Schmitt - witness Blevins/Padgett
Note: Sacre, Candace Examination. January 16, Utility Sales and Service, Inc., meter parts. Were they related to Ms. Holbrook's inspection?

3:20:05 PM Chairman Schmitt - witness Blevins/Padgett
Note: Sacre, Candace January 16, 2019, Tracer Electronics, LLC, new parts?

3:20:14 PM Chairman Schmitt - witness Blevins/Padgett
Note: Sacre, Candace February 7, 2019, Koons Gas Measurement, new gas meters, not related, correct?

3:20:25 PM Chairman Schmitt - witness Blevins/Padgett
Note: Sacre, Candace 2/26/19, Koons Gas Measurement, new riser materials, \$1,135, not related to Ms. Holbrook's inspection?

3:20:37 PM Chairman Schmitt - witness Blevins/Padgett
Note: Sacre, Candace April 9, 2019, Consolidated Pipe & Supply, mastic and primer, \$744.45, not?

3:20:46 PM Chairman Schmitt - witness Blevins/Padgett
Note: Sacre, Candace August 15, 2019, Utility Safety and Design, regulator station rebuild, \$5,170.76, that was, correct?

3:21:00 PM Chairman Schmitt - witness Blevins/Padgett
Note: Sacre, Candace August 15, 2019, Utility Safety and Design, 2019 leak survey, something you had to have anyway, right?

3:21:08 PM Chairman Schmitt - witness Blevins/Padgett
Note: Sacre, Candace August 16, 2019, Utility Safety and Design, Inc., Park Street - replace gas line, that was not?

3:21:18 PM Chairman Schmitt - witness Blevins/Padgett
Note: Sacre, Candace So what it looks like, if you're looking there, Mr. Padgett and Mr. Blevins, related to mitigation or remediation of violations shown on Ms. Holbrook's report, we have October 25, 2018, Heath Consultants, new odor system, correct?

3:21:44 PM Chairman Schmitt - witness Blevins/Padgett
Note: Sacre, Candace ARC Randolph & Associates, LLC, training, and August 15, 2019, Utility Safety and Design, Inc., regulator station rebuild, is that correct?

3:21:58 PM Chairman Schmitt - witness Blevins/Padgett
Note: Sacre, Candace Is there anything else on there that you think is related to repairing or fixing or bringing into compliance with regulations deficiencies that Ms. Holbrook found?

3:22:21 PM Chairman Schmitt
Note: Sacre, Candace Do we know how much that is?

3:22:26 PM Chairman Schmitt
Note: Sacre, Candace Mr. Park, why don't you ask that in a data request and allow Augusta to respond with computation of what that was? I would ask you file an affidavit or something. I know a lot of it is going to be estimate to the best of your knowledge and belief, and that will be good enough.

3:22:49 PM POST-HEARING DATA REQUEST
Note: Sacre, Candace AUGUSTA EXPENSES RELATED TO HOLBROOK INSPECTION.
Note: Sacre, Candace CHAIRMAN SCHMITT - WITNESS BLEVINS/PADGETT.

3:22:51 PM Chairman Schmitt
Note: Sacre, Candace I don't have anything further of the witnesses. Do you, Mr. Park?

3:22:55 PM Staff Atty Park PSC
Note: Sacre, Candace I do not, Mr. Chairman.

3:22:56 PM Chairman Schmitt
Note: Sacre, Candace Do you have any questions, Mr. Cicero?

3:22:57 PM Vice Chairman Cicero
Note: Sacre, Candace I have nothing else.

3:22:58 PM Chairman Schmitt
Note: Sacre, Candace Ms. Thompson?

3:22:59 PM Atty Thompson Augusta
Note: Sacre, Candace No, sir.

3:23:03 PM Chairman Schmitt
Note: Sacre, Candace Mr. Park, have you exhausted all the witnesses that are here, or do you have others?

3:23:08 PM Staff Atty Park PSC
Note: Sacre, Candace I have no further witnesses, Mr. Chairman.

3:23:10 PM Chairman Schmitt
Note: Sacre, Candace Ms. Thompson, do you have anyone you'd like to recall or ask any questions of?

3:23:15 PM Atty Thompson Augusta
Note: Sacre, Candace No, sir.

3:23:18 PM Chairman Schmitt
Note: Sacre, Candace I know Mr. Park has made a statement he'd like to get copies of some documents or some information by what we call data requests that you and I always called interrogatories, but we usually have a shortened time. Mr. Park, could you have your data request filed in the record and out to Ms. Thompson by Friday, August 23?

3:23:54 PM Staff Atty Park PSC
Note: Sacre, Candace Yes, Mr. Chairman.

3:23:55 PM Chairman Schmitt
Note: Sacre, Candace How much time? We know about what they're going to be. Mr. Padgett and Mr. Blevins probably are going to have to make some computations. Tell me how much time you might need to answer these and put some information together.

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| 3:24:16 PM | Atty Thompson Augusta Note: Sacre, Candace | Just if we could clarify what the request would be. I think we discussed past inspections of regulator stations? |
| 3:24:25 PM | Staff Atty Park PSC Note: Sacre, Candace | I think that's correct, for 2016 and 2017. I'd have to go through my notes, but that's all I can recall right now. |
| 3:24:31 PM | Atty Thompson Augusta Note: Sacre, Candace | That's all I can recall as well, other than additional expenses relative to compliance issues. |
| 3:24:38 PM | Staff Atty Park PSC Note: Sacre, Candace | The itemization of that. |
| 3:24:39 PM | Atty Thompson Augusta Note: Sacre, Candace | If it was just those two things, I think we could get our responses back to Mr. Park by Friday, the 6th. |
| 3:25:15 PM | Chairman Schmitt Note: Sacre, Candace | September 6, okay. (Click on link for comments.) Mr. Park, if you had two weeks, to September 20, to file your brief, is that doable? |
| 3:26:10 PM | Staff Atty Park PSC Note: Sacre, Candace | We will get it done. |
| 3:26:13 PM | Chairman Schmitt Note: Sacre, Candace | That would allow Ms. Thompson until Friday, October 4, and then Mr. Park by the 11th to file a reply. The case would stand submitted, and then we'll get a ruling on it. |
| 3:26:38 PM | Chairman Schmitt Note: Sacre, Candace | We will get an Order out to that effect sometime in the morning. |
| 3:26:43 PM | Chairman Schmitt Note: Sacre, Candace | If there's anything else, Ms. Thompson, if something comes up and there's a delay or an issue, file a motion. |
| 3:27:07 PM | Atty Thompson Augusta Note: Sacre, Candace | Yes, sir. |
| 3:27:28 PM | Chairman Schmitt Note: Sacre, Candace | Is there anything else anyone would like to say? |
| 3:27:32 PM | Staff Atty Park PSC Note: Sacre, Candace | No, sir. |
| 3:27:33 PM | Atty Thompson Augusta Note: Sacre, Candace | No, sir. |
| 3:27:34 PM | Chairman Schmitt Note: Sacre, Candace | Then this hearing is adjourned. |
| 3:27:38 PM | Session Ended | |



Exhibit List Report

2019-00188 20August2019

City of Augusta (Augusta)

| Name: | Description: |
|-------------------|--|
| Augusta Exhibit 1 | Augusta Notice of Filing of Exhibit 11 to Previous Response |
| Augusta Exhibit 2 | Expenses in Excess of \$150 Incurred by Augusta Gas System Since August 2, 2018 to August 16, 2019 |
| PSC Exhibit 1 | 9-17-2018 Inspection Report |
| PSC Exhibit 2 | 8-5-2019 Inspection Report |
| PSC Exhibit 3 | Letter & 5/1/2009 Utility Inspection Report |
| PSC Exhibit 4 | Letter & 4/30/2009 Deficiency Tracking Report |
| PSC Exhibit 5 | Letter & 7/20/2012 Utility Inspection Report |
| PSC Exhibit 6 | Augusta Responses to Report 07192012 |
| PSC Exhibit 7 | 05/11/2015 Inspection Report |
| PSC Exhibit 8 | 12/13/2016 Follow-Up Inspection Report |
| PSC Exhibit 9 | July 25, 2018 Regulator Station Inspection |

COMMONWEALTH OF KENTUCKY
BEFORE THE PUBLIC SERVICE COMMISSION

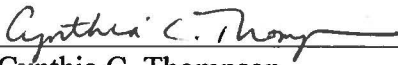
In the Matter of:

| | | |
|---|---|------------|
| CITY OF AUGUSTA- ALLEGED |) | |
| FAILURE TO COMPLY WITH KRS |) | CASE NO. |
| 278.495 AND 49 C.F.R. PARTS 191 AND 192 |) | 2019-00188 |

NOTICE OF FILING OF EXHIBIT 11 TO PREVIOUS RESPONSE

Comes now the City of Augusta, and hereby gives notice of its filing of Exhibit 11 to its previous Response, which Exhibit 11, was omitted from such Response through inadvertence and error.

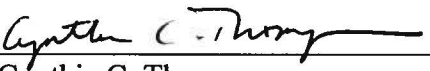
Respectfully Submitted,



Cynthia C. Thompson
Legal Counsel, City of Augusta
202 E. Riverside Drive
Augusta, Kentucky 41002
ccthompsonatty@yahoo.com
Tel.: (606) 756-2663

CERTIFICATE OF SERVICE

This is to certify that on this the 20th of August, 2019, an original and six copies were hand-delivered to the Public Service Commission, 211 Sower Boulevard, P.O. Box 615, Frankfort, Kentucky 40602-0615.



Cynthia C. Thompson
Legal Counsel, City of Augusta

EXHIBIT 11



Utility Safety & Design, Inc.
1927 Miller Drive
PO Box 276
Olney, IL 62450
P (618) 392-5502 F (618) 392-2261

LETTER OF PROPOSAL

October 4, 2018

Mr. Darrin Blevins
City of Augusta
219 Main Street
Augusta, KY 41002

RE: Regulator Station Redesign and Regulator Rebuild

Darrin,

Per your request, to follow is estimated cost information for USDI to redesign and rebuild the City of Augusta's (Augusta) four (4) regulator stations so they can be properly tested and inspected in accordance with applicable pipeline safety regulations. Per our discussion, the estimated cost will include the following:

- Engineering and redesign of four (4) regulator stations
- Rebuild kits for the regulators, if applicable and available
- Materials (pipe, flanges, gaskets, etc.)
- Pressure gauges
- Welding and necessary equipment
- Setting, inspecting, and testing regulators
- Pressure test and documentation for any newly installed pipe
- Operator Qualified personnel to perform tasks
- Documentation and records of work performed
- USDI travel time, labor, and related expenses

This proposal is based on the following assumptions:

- Newly installed pipe will be coated by City of Augusta personnel
- No excavating equipment will be necessary
- Existing regulators will not be replaced
- Scope of the project does not substantially change

BELLEVILLE, ILLINOIS

9 Executive Woods Court, Suite 1
Belleville, IL 62226-2016
P (618) 277-1520 F (618) 277-1586

UNIONVILLE, MISSOURI

28847 US Hwy 136
Unionville, MO 63565
P (800) 770-7282 F (660) 947-3146

SHELBYVILLE, KENTUCKY

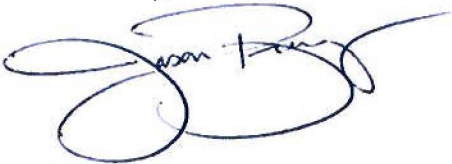
1018 Mt. Vernon Drive
Shelbyville, KY 40065
Office/Fax (502) 513-5127

The total cost estimate to perform the above mentioned services on the Augusta natural gas system near Augusta, Kentucky is \$7,000.00.

This quote is an estimate; actual costs will be based on the standard USDI time and material rates. If the scope of the project changes substantially due to unforeseen circumstances USDI will discuss any potential exceedance of the price quoted with the City prior to incurring any additional expense.

If you have any questions, please let me know. If you are ready to proceed with the project, fill out and sign the box below and return to me and we will get the project scheduled and appropriate materials ordered. It is estimated that the work can begin within two (2) weeks of receiving written approval, but is dependent on lead times for needed materials (i.e. regulator rebuild kits).

Sincerely,



Jason Brangers, P.E.
VP of Operations – KY
USDI

| | |
|--------------|------------------------|
| Client: | <u>City of Augusta</u> |
| Accepted By: | _____ |
| Title: | _____ |
| Signature: | _____ |
| Date: | _____ |

Regulator Station Inspection

Company: CITY OF AUGUSTA

Station Guards Type/Cond.: Pipe/Bollards

Good

Station Name/ID: ROUTE 19 & AA

Station Type: District

Inspection Type: Annual

Relief(s) Block Valve(s) Locked: Yes

Inlet MAOP (PSIG):

Outlet MAOP (PSIG):

Inlet Pressure Found/Left (PSIG):

76

76

Outlet Pressure Found/Left (PSIG):

64

64

Atmospheric Corrosion: None

Icing Present: No

Pipe Supported: Yes

Locked & Secure: Yes

Clean & Mowed: Yes

| | | | | | | |
|---|-------------------|----------------------|--|--|--|--|
| Regulator/Relief: | Regulator #1 | Relief #1 | | | | |
| Location: | | | | | | |
| Manufacturer: | Fisher | Fisher | | | | |
| Model: | 99 | 1805 | | | | |
| Reg./Relief Serial No.: | 9-00 | | | | | |
| Body Size (Inches): | 2 | 2 | | | | |
| Orifice Size (IN. or %): | 1-1/8 | FULL CAGE | | | | |
| Range (PSIG): | 35-100# | 35-125# | | | | |
| Loading: | Pilot | Direct Operated | | | | |
| Pilot Model: | UHP | | | | | |
| Reg./ Relief Function: | Worker | Full Capacity Relief | | | | |
| Pressure Rating Inlet/Outlet (PSIG): | | | | | | |
| Capacity @ Max. Inlet or MAOP (MCFH): | 103 MCFH @100 psi | 124 MCFH@ 100 psi | | | | |
| Lockup Test: | Pass | | | | | |
| Regulator/Relief Set Pt. Found/Left (PSIG): | 64 64 | 73 73 | | | | |
| Medium used for Relief Check: | N/A | Natural Gas | | | | |
| Relief Re-seat (PSIG): | | Yes | | | | |

Comments:
(Indicated any work performed on regulators/relief, AOC's or other notable conditions)

> Station was updated and gauges installed upstream and downstream of the regulator (on 12/27/2018) allowing for proper testing and inspection, including a lock-up test
> Regulator was checked for lock-up, leak checked, and visually inspected
> Set points were confirmed

Inspector Signature:


Digitally signed by Jason Brangers
DN: cn=Jason Brangers, o=USDA, ou=NY-Operations, email=jason@usda.us, c=US
Date: 2019.02.06 13:21:37 -0500

Date: 02/06/2019

Regulator Station Inspection

Company: CITY OF AUGUSTA

Station Guards Type/Cond.:

Station Name/ID: VALLEY HIGH SUBD. Station Type: Inspection Type: Relief(s) Block Valve(s) Locked:

Inlet MAOP (PSIG): Outlet MAOP (PSIG): Inlet Pressure Found/Left (PSIG): Outlet Pressure Found/Left (PSIG):

Atmospheric Corrosion: Icing Present: Pipe Supported: Locked & Secure: Clean & Mowed:

| | | | | | | |
|---|---|---|---|---|---|---|
| Regulator/Relief: | <input type="text" value="Regulator #1"/> | <input type="text" value="Relief #1"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> |
| Location: | <input type="text"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> |
| Manufacturer: | <input type="text" value="Fisher"/> | <input type="text" value="Fisher"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> |
| Model: | <input type="text" value="S201H"/> | <input type="text" value="289H"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> |
| Reg./Relief Serial No.: | <input type="text"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> |
| Body Size (Inches): | <input type="text" value="2"/> | <input type="text" value="2"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> |
| Orifice Size (IN. or %): | <input type="text" value="3/8"/> | <input type="text" value="FULL CAGE"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> |
| Range (PSIG): | <input type="text" value="2 - 5#"/> | <input type="text" value="4 - 10#"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> |
| Loading: | <input type="text" value="Direct Operated"/> | <input type="text" value="Direct Operated"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> |
| Pilot Model: | <input type="text"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> |
| Reg./ Relief Function: | <input type="text" value="Worker"/> | <input type="text" value="Full Capacity Relief"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> |
| Pressure Rating Inlet/Outlet (PSIG): | <input type="text"/> <input type="text"/> | <input type="text"/> <input type="text"/> | <input type="text"/> <input type="text"/> | <input type="text"/> <input type="text"/> | <input type="text"/> <input type="text"/> | <input type="text"/> <input type="text"/> |
| Capacity @ Max. Inlet or MAOP (MCFH): | <input type="text" value="16 mcfh @ 100 psi"/> | <input type="text" value="234 mcfh @ 100 psi"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> |
| Lockup Test: | <input type="text" value="Pass"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> |
| Regulator/Relief Set Pt. Found/Left (PSIG): | <input type="text" value="3"/> <input type="text" value="3"/> | <input type="text" value="8"/> <input type="text" value="8"/> | <input type="text"/> <input type="text"/> | <input type="text"/> <input type="text"/> | <input type="text"/> <input type="text"/> | <input type="text"/> <input type="text"/> |
| Medium used for Relief Check: | <input type="text" value="N/A"/> | <input type="text" value="Natural Gas"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> |
| Relief Re-seat (PSIG): | <input type="text"/> | <input type="text" value="Yes"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> |


Comments: (Indicated any work performed on regulators/relief, AOC's or other notable conditions)

> Station was updated and gauges installed upstream and downstream of the regulator (on 12/03/2018) allowing for proper testing and inspection, including a lock-up test

> Regulator was checked for lock-up, leak checked, and visually inspected

> Set points were confirmed

Inspector Signature:


Digitally signed by Jason Brangers
 DN: cn=Jason Brangers, o=CITY OF AUGUSTA, email=jasonbrangers@cityofaugusta.com, c=US
 Date: 2019.02.06 13:21:09 -0500

Date:

Regulator Station Inspection

Company: CITY OF AUGUSTA

Station Guards Type/Cond.: Fence

Good

Station Name/ID: CHATHAM

Station Type: District

Inspection Type: Annual

Relief(s) Block Valve(s) Locked: Yes

Inlet MAOP (PSIG):

Outlet MAOP (PSIG):

Inlet Pressure Found/
Left (PSIG):

76

76

Outlet Pressure
Found/Left (PSIG):

16

17.5

Atmospheric Corrosion: See Comments

Icing Present: No

Pipe Supported: Yes

Locked & Secure: Yes

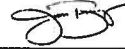
Clean & Mowed: Yes

| Regulator/Relief: | Regulator #1 | Regulator #2 | Relief #1 | | | |
|--|---------------------|---------------------|----------------------|--|--|--|
| Location: | North Run | South Run | Downstream | | | |
| Manufacturer: | Rockwell | Rockwell | Fisher | | | |
| Model: | 141 | 141 | 1805 | | | |
| Reg./Relief Serial No.: | | 99105 | | | | |
| Body Size (Inches): | 2 | 2 | 2 | | | |
| Orifice Size (IN. or %): | 3/8 | 3/8 | FULL CAGE | | | |
| Range (PSIG): | 10 - 50# | 10 - 50# | 35 - 125# | | | |
| Loading: | Direct Operated | Direct Operated | Direct Operated | | | |
| Pilot Model: | | | | | | |
| Reg./ Relief Function: | Worker | Monitor | Full Capacity Relief | | | |
| Pressure Rating Inlet/ Outlet (PSIG): | | | | | | |
| Capacity @ Max. Inlet or MAOP (MCFH): | 16.7 mcfh @ 100 psi | 16.7 mcfh @ 100 psi | 124 MCFH@ 100 psi | | | |
| Lockup Test: | Pass | Pass | | | | |
| Regulator/Relief Set Pt. Found/Left (PSIG): | 16 17.5 | 15 15 | 34 34 | | | |
| Medium used for Relief Check: | N/A | N/A | Natural Gas | | | |
| Relief Re-seat (PSIG): | | | Yes | | | |

Comments:
(Indicated any work performed on regulators/relief, AOC's or other notable conditions)

- > Station was updated and gauge ports installed u/s & d/s of regulators (on 12/27/2018)
- > Regulators were checked for lock-up, leak checked, and visually inspected. Grade 3 leaks were found on the flange inlet threads of regulators and the d/s valve stem of north run
- > Set points were confirmed (worker was adjusted from 16 psi to 17.5 psi)
- > Station has flaking paint and some corrosion, recommend repainting station

Inspector Signature:


Digitally signed by Jason Brangers
DN: cn=Jason Brangers, o=USDA, ou=NY-
Operations, email=jasonbr@usda.gov, c=US
Date: 2019.02.06 12:20:41 -0500

Date: 02/06/2019

Regulator Station Inspection

Company: CITY OF AUGUSTA

Station Guards Type/Cond.: Fence

Good

Station Name/ID: CITY GATE/ROUTE 8

Station Type: Town Border

Inspection Type: Annual/Maintenan

Relief(s) Block Valve(s) Locked: Yes

Inlet MAOP (PSIG):

Outlet MAOP (PSIG):

Inlet Pressure Found/
Left (PSIG):

76

76

Outlet Pressure
Found/Left (PSIG):

26

27

Atmospheric Corrosion: None/Paint Flakir

Icing Present: No

Pipe Supported: Yes

Locked & Secure: Yes

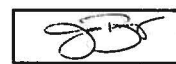
Clean & Mowed: Yes

| Regulator/Relief: | Regulator #1 | Regulator #2 | Relief #1 | | | |
|--|--------------------|--------------------|----------------------|--|--|--|
| Location: | East Run | West Run | Downstream | | | |
| Manufacturer: | Fisher | Fisher | Fisher | | | |
| Model: | 99 | 99 | 63FG | | | |
| Reg./Relief Serial No.: | | 99105 | 9637637 | | | |
| Body Size (Inches): | 2 | 2 | 2 | | | |
| Orifice Size (IN. or %): | 1-1/8" | 1-1/8" | FULL CAGE | | | |
| Range (PSIG): | 10 - 65# | 10 - 65" | 15 - 40# | | | |
| Loading: | Pilot | Pilot | Pilot | | | |
| Pilot Model: | HP | HP | 6365 | | | |
| Reg./ Relief Function: | Worker | Worker - Standby | Full Capacity Relief | | | |
| Pressure Rating Inlet/ Outlet (PSIG): | | | | | | |
| Capacity @ Max. Inlet or MAOP (MCFH): | 125 mcfh @ 100 psi | 125 mcfh @ 100 psi | 239 mcfh @ 100 psi | | | |
| Lockup Test: | Pass | Pass | N/A | | | |
| Regulator/Relief Set Pt. Found/Left (PSIG): | 26 27 | 22 22 | 35 35 | | | |
| Medium used for Relief Check: | N/A | N/A | Natural Gas | | | |
| Relief Re-seat (PSIG): | | | 33 | | | |

Comments:
(Indicated any work performed on regulators/relief, AOC's or other notable conditions)

> Regulators were checked for lock-up, leak checked, and visually inspected
 > Set points were confirmed and adjusted as noted above
 > West run regulator appears to pass lock-up test, but downstream valve is bleeding through, even after greasing.

Inspector Signature:



Digitally signed by Jason Brangers
 DN: cn=Jason Brangers, o=USDJ, ou=City Operations, email=jason@usdjl.us, c=US
 Date: 2019.02.08 13:17:37 -05'00'

Date: 02/06/2019

EXPENSES IN EXCESS OF \$150 INCURRED BY THE AUGUSTA GAS SYSTEM
SINCE AUGUST 2, 2018 TO AUGUST 16, 2019

| | | | |
|------------|---------------------------------|-----------------------------------|-------------|
| 08/02/2018 | KENTUCKY GAS ASSOCIATION | ANNUAL DUES | \$ 378.30 |
| 09/05/2018 | UTILITY SAFETY AND DESIGN, INC. | REGULATOR TESTING | \$ 2,634.08 |
| 10/04/2018 | UTILITY SALES AND SERVICE, INC. | FITTINGS | \$ 802.28 |
| 10/25/2018 | HEATH CONSULTANTS, INC. | NEW ODOR TESTER | \$ 4,832.55 |
| 12/20/2018 | UTILITY SALES AND SERVICE, INC. | PARTS & FITTINGS | \$ 421.48 |
| 12/20/2018 | ARC RANDOLPH & ASSOCIATES, LLC. | TRAINING | \$ 3,598.00 |
| 12/28/2018 | TRACER ELECTRONICS, LLC. | LINE LOCATOR REPAIR | \$ 290.82 |
| 01/16/2019 | UTILITY SALES AND SERVICE, INC. | METER PARTS | \$ 363.81 |
| 01/16/2019 | TRACER ELECTRONICS, LLC. | NEW PARTS | \$ 189.87 |
| 02/07/2019 | KOONS GAS MEASUREMENT | NEW GAS METERS | \$ 662.33 |
| 02/26/2019 | KOONS GAS MEASUREMENT | NEW RISER MATERIALS | \$ 1,135.00 |
| 04/09/2019 | CONSOLIDATED PIPE & SUPPLY CO. | MASTIC & PRIMER | \$ 744.45 |
| 08/15/2019 | UTILITY SAFETY AND DESIGN, INC. | REGULATOR STATION REBUILD | \$ 5,170.76 |
| 08/15/2019 | UTILITY SAFETY AND DESIGN, INC. | 2019 LEAK SURVEY | \$ 3,567.80 |
| 08/16/2019 | UTILITY SAFETY AND DESIGN, INC. | PARK STREET – REPLACE GAS LINE | \$24,619.38 |
| TOTAL | | | \$49,410.91 |

CITY OF AUGUSTA
219 MAIN STREET
P.O. BOX 85
AUGUSTA, KY 41002

*** Purchase Order ***

P.O. Numb: *27981
P.O. Descr: DUES
Vendor: 744

Order Date: 08/02/2018
Date Req'd: 08/02/2018
Oper: BUC

KENTUCKY GAS ASSOCIATION
P.O. BOX 29
MURRAY KY 42071

Ordered By:
Name:
Cat: GAS
Project #:

Bill To:
CITY OF AUGUSTA
219 MAIN STREET
P.O. BOX 85
AUGUSTA KY 41002

Ship To:
CITY OF AUGUSTA
219 MAIN STREET
P.O. BOX 85
AUGUSTA KY 41002

Instructions:

| Quantity | Description | Unit-Cost | Amount |
|----------------|-------------|-----------|--------|
| 1.00 | DUES | 378.3000 | 378.30 |
| 73.399.730.222 | | 378.30 | |

**** Purchase Order Total ****

378.30

WB

PAID

ACCOUNT Cleaning
CHECK # 18251
DATE 8-2-18
SIGNATURE JJE #378.30

MASTER

Page 1 of 1

CITY OF AUGUSTA
219 MAIN STREET
P.O. BOX 85
AUGUSTA, KY 41002

*** Purchase Order ***

P.O. Numb: *28068
P.O. Descr: GAS
Vendor: 1860

Order Date: 08/29/2018
Date Req'd: 08/29/2018
Oper: BUC

UTILITY SAFETY AND DESIGN INC.
P.O. BOX 276
1927 MILLER DRIVE
OLNEY IL 62450

Ordered By:
Name:
Cat: GAS
Project #:

Bill To:
CITY OF AUGUSTA
219 MAIN STREET
P.O. BOX 85
AUGUSTA KY 41002

Ship To:
CITY OF AUGUSTA
219 MAIN STREET
P.O. BOX 85
AUGUSTA KY 41002

Instructions:

| Quantity | Description | Unit-Cost | Amount |
|----------------|-------------|-----------|---------|
| 1.00 | LEAK SURVEY | 2634.0800 | 2634.08 |
| 73.399.730.210 | | 2634.08 | |

**** Purchase Order Total ****

2634.08

W/T

PAID

ACCOUNT *Clearing*
CHECK # *18332*
DATE *9-5-18*
SIGNATURE *JE \$ 2634.08*

MASTER

Page 1 of 1



Utility Safety and Design Inc.

PO Box 276
1927 Miller Drive
Olney, IL 62450
6183925502

INVOICE

Number: IN20183141
Page: 1
Date: 7/31/2018

Sold To: CITY OF AUGUSTA
PO BOX 85
AUGUSTA, KY 41002
Attn: GAS DEPARTMENT

Table with 5 columns: Reference - P.O. #, Customer No., Salesperson, Ship Via, Terms Code. Values: AUGUSTA, DH, NET30

Main invoice table with 6 columns: Item No., Description/Comments, Quantity, UOM, Unit Price, Amount. Includes rows for LABOR, MATERIAL, CODECOMP, and a 2018-AUGUSTKY Total summary.

Remit To:
Utility Safety and Design Inc.
PO Box 276
1927 Miller Drive
Olney 62450

Summary table with 2 columns: Description, Amount. Rows: Subtotal before taxes (2,634.08), Total taxes (0.00), Total amount (2,634.08), Amount due (2,634.08)

Thank you for the opportunity to serve you.

CITY OF AUGUSTA
219 MAIN STREET
P.O. BOX 85
AUGUSTA, KY 41002

*** Purchase Order ***

P.O. Numb: *28137
P.O. Descr: GAS
Vendor: 1193

Order Date: 10/02/2018
Date Req'd: 10/02/2018
Oper: BUC

UTILITY SALES AND SERVICE, INC
1927 MILLER DRIVE
P.O. BOX 531
OLNEY IL 62450

Ordered By:
Name:
Cat: GAS

Bill To:
CITY OF AUGUSTA
219 MAIN STREET
P.O. BOX 85
AUGUSTA KY 41002

Ship To:
CITY OF AUGUSTA
219 MAIN STREET
P.O. BOX 85
AUGUSTA KY 41002

Instructions:

| Quantity | Description | Unit-Cost | Amount |
|----------------|-------------|-----------|--------|
| 1.00 | GAS | 802.2800 | 802.28 |
| 73.399.730.222 | | 802.28 | |

wo
**** Purchase Order Total ****

802.28

PAID

ACCOUNT

Clearing

CHECK #

18317

DATE

10-4-18

SIGNATURE

[Signature] \$802.28

MASTER

Page 1 of 1

USSI
Utility Sales and Service, Inc.
American Meter Representatives

Invoice

| | |
|------------------------------|-----------|
| Date Sep 22, 2018 | Page 1 |
| Invoice Number IN00022907 | |

1927 Miller Drive
 PO Box 531
 Olney, IL, 62450
 Phone: (618) 392-0272

Sold To:

CITY OF AUGUSTA
 GAS DEPARTMENT
 PO BOX 85
 AUGUSTA, KY 41002

Ship To:

RIVERSIDE TRACTOR & EQUIPMENT
 223 MAIN STREET
 AUGUSTA, KY 41002-1036

| | | | | | | |
|-------------------------|----------------------------|-------------------------|----------------------|----------------------------|----------|-----------------|
| Order No. ORD0020076 | Order Date Sep 17, 2018 | Customer No. AUGUSTA | Salesperson BRIAN | PO Number VERBAL-DARRIN | Ship Via | Terms 30DAYS |
|-------------------------|----------------------------|-------------------------|----------------------|----------------------------|----------|-----------------|

| Qty. Ord. | Qty. Shp. | Qty. B/O | Item Number | Description | Unit Price | UOM | Extended Price |
|-----------|-----------|----------|------------------|--|-------------------|------|----------------|
| 1.0 | 1.0 | 0.0 | AMC/AC63030252 | AC630 30LT 25# TC 1-1/4" TOP 2FT DRIVE 8.25 (| 609.00 | EA | 609.00 |
| 1.0 | 1.0 | 0.0 | AMC/MISCITEM | S/N J679700 | 0.000 | EA | 0.00 |
| 1.0 | 1.0 | 0.0 | BAR/BAR30LT7 | 30LT Unifit Bar 1-1/4 pipe 8-1/4" CC FG8959-30-8 1/4 | 123.00 | EA | 123.00 |
| 1.0 | 1.0 | 0.0 | REG/1813C1251815 | 1813C 1 X 1-1/4 NPT 180 3/16" ORF 5.5 - 8.5 WC | 46.00 | EA | 46.00 |
| 1.0 | 1.0 | 0.0 | HAN/HANDLING | HANDLING FEE | 5.000 | EACH | 5.00 |
| 1.0 | 1.0 | 0.0 | HAN/FREIGHT | FREIGHT CHARGE | 19.280 | EA | 19.28 |
| | | | | <u>Due Date</u> | <u>Amount Due</u> | | |
| | | | | Oct 22, 2018 | 802.28 | | |

| | | | |
|--|--------------|------------------|--------|
| Comments: Tracking Number: 1Z33R10R0390148279 | Tax summary: | Subtotal | 802.28 |
| | KY 0.00 | Total sales tax | 0.00 |
| | | Total Amount Due | 802.28 |

CITY OF AUGUSTA
219 MAIN STREET
P.O. BOX 85
AUGUSTA, KY 41002

*** Purchase Order ***

P.O. Numb: *28275
P.O. Descr: GAS
Vendor: 1266

Order Date: 10/24/2018
Date Req'd: 10/24/2018
Oper: BUC

HEATH CONSULTANTS, INC.
9030 MONROE ROAD
HOUSTON TX 77061-5229

Ordered By:
Name:
Cat: GAS

Bill To:
CITY OF AUGUSTA
219 MAIN STREET
P.O. BOX 85
AUGUSTA KY 41002

Ship To:
CITY OF AUGUSTA
219 MAIN STREET
P.O. BOX 85
AUGUSTA KY 41002

Instructions:

| Quantity | Description | Unit-Cost | Amount |
|----------------|-------------|-----------|---------|
| 1.00 | GAS | 4832.5500 | 4832.55 |
| 73.399.730.222 | | 4832.55 | |

**** Purchase Order Total ****

4832.55

WP

PAID

ACCOUNT Clearing
CHECK # 18426
DATE 10-25-18
SIGNATURE He #4832.55

MASTER

Page 1 of 1



Your Safety...Our Commitment

9030 Monroe Road
Houston TX 77061-5229
Phone: 713-844-1300
Fax: 713-844-1309
Email: billing@heathus.com

| Invoice Date | Invoice Number | Page |
|--------------|----------------|--------------------|
| 10/18/2018 | 1027691 | 1 of 1 |
| Due Date | Terms | Site: HQMFG |
| 11/17/2018 | Net 30 Days | Project ID: |

Ship Date: 10/18/2018

Ship Via: 1-UPS Ground Service

Tracking Number: 1Z7263660340331330

Sales Order Number: 304715

PO Number: Gas System

Bill To:

Accounts Payable
City of Augusta
PO Box 85
Augusta KY 41002
USA

Ship To:

Doug Padgett
City of Augusta
219 Main St
Augusta KY 41002-1036
USA

Comments:

| Line | Part Number/Description | Quantity | Unit Price | Ext Price |
|------|--|----------|------------|-----------|
| 1 | 104175 OD2, Complete <u>Packing Slip:</u> 34300 | 1.00 | 4,800.00 | 4,800.00 |
| | Warranty: 1 Year SerialNumber: 2101833005 Miscellaneous Charges | | | |
| | 10.) Houston Freight Charges | | | 32.55 |

Unpaid Balances Subject to 1.5% Per Month Service Charge

Remit To:
Heath Consultants Incorporated
9030 Monroe Road
Houston TX 77061-5229
USA

| | |
|-------------------|-----------------|
| Subtotal | 4,832.55 |
| Tax | 0.00 |
| Amount Due | 4,832.55 |

Please reference Invoice Number 1027691 on your payment.

GENERAL TERMS AND CONDITIONS FOR PRODUCT SALES

1. Offer and Acceptance: Heath Consultants Incorporated ("Heath") offers to sell and deliver products in accordance with the terms and conditions set forth herein. Acceptance of this offer is expressly limited to such terms. Heath hereby objects to and rejects any additional or different terms proposed by Buyer, including those contained in Buyer's purchase order, unless Heath expressly agrees to such terms in writing.

2. Title and Delivery: Shipments inside the U.S. shall be delivered F.O.B. Heath's shipping dock. Title and liability for loss or damage shall pass to Buyer upon Heath's delivery to Buyer's designated carrier. Any subsequent loss or damage shall not relieve Buyer from its contractual obligations. Heath shall not be liable for any damage, losses or expenses incurred by Buyer if Heath fails to meet estimated delivery dates.

3. Payment Terms: F.O.B. Company's warehouse unless otherwise specified. No returns allowed unless authorized by this office. Invoice due and payable in full in Houston, Harris County, Texas in U.S. currency. All invoices shall be due within 30 days upon receipt. Interest shall accrue 30 days from the invoice date at the rate of 1.5% per month, or the maximum legal rate. Prices do not include applicable taxes or duties. Buyer is solely responsible for paying all applicable taxes and duties.

4. Contingencies: Heath shall not be in breach of this contract and shall not be liable for any non-performance or delay in performance if such non-performance or delay is due to a force majeure event or other circumstances beyond Heath's reasonable control, including but not limited to, shortages of labor, energy, fuel, machinery or materials, technical or yield failures, war, civil unrest, any government act, law or regulation, including any judicial order or decree, any communication or power failure, labor dispute, natural disaster, fire, flood, earthquake, explosion, terrorist act or Act of God.

5. Warranties and Related Remedies:

5.1 Heath warrants that Heath products will conform either to Heath's published specifications for such product or other mutually agreed upon written specifications signed by an authorized Heath representative. For finished products, this warranty lasts for one year after the date Heath ships such products to Buyer. Notwithstanding the foregoing, Heath shall not be liable for any defects that are caused by neglect, misuse or mistreatment by an entity other than Heath, including improper installation or testing, or for any products that have been altered or modified in any way by an entity other than Heath. Moreover, Heath shall not be liable for any defects that result from Buyer's design, specifications or instructions for such products. Testing and other quality control techniques are used to the extent Heath deems necessary. Unless mandated by government requirements, Heath is under no obligation to, and may not, test all parameters of each product.

5.2 If any Heath products fail to conform to the warranty set forth above, Heath's sole liability shall be at its option to repair or replace such products, or credit Buyer's account for such products. Heath's liability under this warranty shall be limited to products that are returned during the warranty period (provided notice is given within thirty days of discovery of the alleged nonconformity) to the address designated by Heath and that are determined by Heath not to conform to such warranty. If Heath elects to repair or replace such products, Heath shall have a reasonable amount of time to repair such products or provide replacements. Repaired products shall be warranted for the remainder of the original warranty period. Replaced products shall be warranted for a new full warranty period.

5.3 EXCEPT AS SET FORTH ABOVE, PRODUCTS ARE PROVIDED "AS IS" AND "WITH ALL FAULTS." HEATH DISCLAIMS ALL OTHER WARRANTIES, EXPRESS OR IMPLIED, REGARDING SUCH PRODUCTS, INCLUDING BUT NOT LIMITED TO ANY IMPLIED WARRANTIES OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE.

5.4 Buyer agrees that prior to using or distributing any systems that include Heath products, Buyer will thoroughly test such systems and the functionality of such Heath products as used in such systems. Heath may provide technical, applications or design advice, or other services. Buyer agrees that providing these services shall not expand or otherwise alter Heath's warranties, as set forth above, and no additional obligations or liabilities shall arise from Heath providing such services.

6. Indemnity, Limitations, and Damages Disclaimer:

6.1 General Limitations. IN NO EVENT SHALL HEATH BE LIABLE FOR ANY SPECIAL, COLLATERAL, INDIRECT, PUNITIVE, INCIDENTAL, CONSEQUENTIAL, OR EXEMPLARY DAMAGES IN CONNECTION WITH OR ARISING OUT OF THIS CONTRACT OR THE USE OF THE GOODS PROVIDED HEREUNDER, REGARDLESS OF WHETHER HEATH HAS BEEN ADVISED OF THE POSSIBILITY OF SUCH DAMAGES. NO CLAIM, SUIT OR ACTION SHALL BE BROUGHT AGAINST HEATH MORE THAN ONE YEAR AFTER THE RELATED CAUSE OF ACTION HAS OCCURRED.

6.2 Specific Limitations. IN NO EVENT SHALL HEATH'S AGGREGATE LIABILITY FROM ANY WARRANTY, INDEMNITY, OR OTHER OBLIGATION ARISING OUT OF OR IN CONNECTION WITH THIS CONTRACT, OR THE USE OF ANY HEATH PRODUCT PROVIDED HEREUNDER, EXCEED THE TOTAL AMOUNT PAID TO SHALL HEATH FOR THE PARTICULAR UNITS SOLD UNDER THIS CONTRACT WITH RESPECT TO WHICH LOSSES OR DAMAGES ARE CLAIMED. THE EXISTENCE OF MORE THAN ONE CLAIM AGAINST THE PARTICULAR UNITS SOLD TO BUYER UNDER THIS CONTRACT SHALL NOT ENLARGE OR EXTEND THIS LIMIT.

6.3 TO THE FULLEST EXTENT PERMITTED BY LAW, BUYER AGREES TO INDEMNIFY, RELEASE, DEFEND AND HOLD HARMLESS HEATH, ITS PARENT AND AFFILIATE COMPANIES, PARTNERS, SUCCESSORS, ASSIGNS, ATTORNEYS, AUTHORIZED REPRESENTATIVES, OFFICERS, DIRECTORS, SHAREHOLDERS, INSURERS, AGENTS AND EMPLOYEES (COLLECTIVELY "INDEMNITEES"), FROM AND AGAINST ANY AND ALL CLAIMS, DEMANDS, LOSSES, DAMAGES, CAUSES OF ACTION, SUITS AND LIABILITIES OF EVERY KIND, DIRECTLY OR INDIRECTLY ARISING OUT OF OR ALLEGED TO ARISE OF OUT OR IN ANY WAY RELATED TO THE PRODUCTS SUPPLIED BY HEATH (COLLECTIVELY "LIABILITIES") EXCEPT TO THE EXTENT CAUSED BY THE SOLE NEGLIGENCE OF HEATH.

7. Governing Law: This contract shall be governed by and interpreted in accordance with the laws of the State of Texas, without reference to conflict-of-laws principles. If for any reason a court of competent jurisdiction finds any provision of this contract to be unenforceable, that provision will be enforced to the maximum extent possible to effectuate the intent of the parties, and the remainder of this contract will continue in full force and effect. Buyer agrees that exclusive jurisdiction for any dispute arising out of or relating to this contract lies within courts located in the State of Texas and consents to venue in Harris County, Texas. Notwithstanding the foregoing, any judgment may be enforced in any United States or foreign court, and Heath may seek injunctive relief in any United States or foreign court.

8. Assignment: This contract shall not be assignable by Buyer without Heath's prior written consent.

9. Export Control. Buyer agrees to obtain any necessary export license or other documentation prior to the exportation or re-exportation of any product acquired from Heath under this contract. Accordingly, Buyer shall not sell, export, re-export, transfer, divert or otherwise dispose of any such product, technical data, software or software source code directly or indirectly to any person, firm, entity, country or countries prohibited by the United States ("U.S.") or applicable non-U.S. laws.

10. Entire Agreement: This contract constitutes the entire agreement between the parties relating to the sale of the products and supersedes all previous communications, representations, or agreements, either oral or written, with respect to the subject matter hereof. No prior representations or statements relating to the sale of the products made by any Heath representatives, which are not stated herein, shall be binding on Heath. No addition to or modification of any provision of this contract shall be binding upon Heath unless made in writing and signed by a duly authorized Heath representative. No course of dealing or trade usage or course of performance shall be relevant to explain or supplement any term in this contract. These terms and conditions shall prevail notwithstanding any different, conflicting or additional terms and conditions that may appear on any purchase order or other writing not expressly incorporated herein, including but not limited to data sheets, application notes and purchase order acknowledgements. The section headings contained in this contract are for reference purposes only and shall not affect in any way the meaning or interpretation of this contract.

CITY OF AUGUSTA
219 MAIN STREET
P.O. BOX 85
AUGUSTA, KY 41002

*** Purchase Order ***

P.O. Numb: *28440
P.O. Descr: GAS
Vendor: 1193

Order Date: 12/20/2018
Date Req'd: 12/20/2018
Oper: BUC

UTILITY SALES AND SERVICE, INC
1927 MILLER DRIVE
P.O. BOX 531
OLNEY IL 62450

Ordered By:
Name:
Cat: GAS

Bill To:
CITY OF AUGUSTA
219 MAIN STREET
P.O. BOX 85
AUGUSTA KY 41002

Ship To:
CITY OF AUGUSTA
219 MAIN STREET
P.O. BOX 85
AUGUSTA KY 41002

Instructions:

| Quantity | Description | Unit-Cost | Amount |
|----------------|-------------|-----------|--------|
| 1.00 | GAS | 421.4800 | 421.48 |
| 73.399.730.222 | | 421.48 | |

**** Purchase Order Total ****

421.48

WJ

PAID

Clearing
18518

12-20-18

JJE \$421.48

MASTER

STRUCTURE

Page 1 of 1

USSI

Utility Sales and Service, Inc.
American Meter Representatives

Invoice

| | |
|----------------|------|
| Date | Page |
| Nov 28, 2018 | 1 |
| Invoice Number | |
| IN00023599 | |

1927 Miller Drive
PO Box 531
Olney, IL, 62450
Phone: (618) 392-0272

Sold To:

Ship To:

CITY OF AUGUSTA
GAS DEPARTMENT
PO BOX 85
AUGUSTA, KY 41002

RIVERSIDE TRACTOR & EQUIPMENT
223 MAIN STREET
AUGUSTA, KY 41002-1036

| | | | | | | |
|-------------------------|----------------------------|-------------------------|----------------------|--------------------|----------|-----------------|
| Order No. ORD0020707 | Order Date Nov 26, 2018 | Customer No. AUGUSTA | Salesperson BRIAN | PO Number 28222 | Ship Via | Terms 30DAYS |
|-------------------------|----------------------------|-------------------------|----------------------|--------------------|----------|-----------------|

| Qty. Ord. | Qty. Shp. | Qty. B/O | Item Number | Description | Unit Price | UOM | Extended Price |
|-----------|-----------|----------|----------------|--|------------|------|-------------------|
| 10.00 | 10.00 | 0.00 | REG/1813C11819 | 1813C 1 X 1 NPT 180 3/16" ORF 5.5-8.5 WC | 39.00 | EA | 390.00 |
| 3.00 | 0.00 | 3.00 | AMC/AC25020102 | AC250 20LT 10# TC 1" TOP 2FT DRIVE | 107.000 | EA | 0.00 |
| 1.00 | 1.00 | 0.00 | SPR/70017P042 | SPRING 6 - 15" PURPLE 1813C / SR113 70017P04 | 5.00 | EA | 5.00 |
| 1.00 | 1.00 | 0.00 | HAN/HANDLING | HANDLING FEE | 5.000 | EACH | 5.00 |
| 1.00 | 1.00 | 0.00 | HAN/FREIGHT | FREIGHT CHARGE | 21.480 | EA | 21.48 |
| | | | | <u>Due Date</u> | | | <u>Amount Due</u> |
| | | | | Dec 28, 2018 | | | 421.48 |

| | | | |
|--|--------------|-------------------------|---------------|
| Comments: Tracking Number: 1Z33R10R0399708148 | Tax summary: | Subtotal | 421.48 |
| | KY 0.00 | Total sales tax | 0.00 |
| | | Total Amount Due | 421.48 |

CITY OF AUGUSTA
219 MAIN STREET
P.O. BOX 85
AUGUSTA, KY 41002

*** Purchase Order ***

P.O. Numb: *28415
P.O. Descr: GAS TRAINING
Vendor: 1826

Order Date: 12/20/2018
Date Req'd: 12/20/2018
Oper: BUC

ARC RANDOLPH & ASSOCIATES, LLC
4017 WASHINGTON ROAD
STE 175
MCMURRAY PA 15317

Ordered By:
Name:
Cat: GAS

Bill To:
CITY OF AUGUSTA
219 MAIN STREET
P.O. BOX 85
AUGUSTA KY 41002

Ship To:
CITY OF AUGUSTA
219 MAIN STREET
P.O. BOX 85
AUGUSTA KY 41002

Instructions:

| Quantity | Description | Unit-Cost | Amount |
|----------------|-------------|-----------|---------|
| 1.00 | TRAINING | 3598.0000 | 3598.00 |
| 73.399.730.225 | | 3598.00 | |

**** Purchase Order Total ****

3598.00

wt

PAID

ACCOUNT Clearing
CHECK # 18527
DATE 12-20-18
SIGNATURE [Signature] \$3598.00

MASTER

ARC RANDOLPH & ASSOCIATES, LLC

A REGULATORY COMPLIANCE
AND TRAINING COMPANY

INVOICE

Date 12/4/20178
Invoice No. 1781

Bill to: City of Augusta
P.O. Box 85
Augusta, KY 41002
ATTN: Accounts Payable / Darian Blevins

Due 1/4/2019

| Quantity | Description | Day Cost Unit | Total Cost |
|---|--|--|------------------------------|
| 3 Days | "Operator Qualification" Classes <i>Shared Cost w/Brooksville</i> - on November 28 - 30, 2018 DOT 192 OQ Qualification Classes: Four Employees Discounted 50% Shared Cost "City of Brooksville" | \$ 1,095.00 | \$ 3,285.00 \$ (1,642.50) |
| | ** #32 Total Individual OQ Qualifications ** | | |
| 4 | F-1 OQ Books/Tests/Affidavits | \$ 55.00 | \$ 220.00 |
| 4 | F-2 OQ Books/Tests/Affidavits | \$ 55.00 | \$ 220.00 |
| 4 | L-2 OQ Books/Tests/Affidavits | \$ 55.00 | \$ 220.00 |
| 4 | M-8 OQ Books/Tests/Affidavits | \$ 55.00 | \$ 220.00 |
| 4 | M-10 OQ Books/Tests/Affidavits | \$ 55.00 | \$ 220.00 |
| 4 | L-3A OQ Books/Tests/Affidavits | \$ 55.00 | \$ 220.00 |
| 4 | I-1 OQ Books/Tests/Affidavits | \$ 55.00 | \$ 220.00 |
| 4 | I-11 OQ Books/Tests/Affidavits | \$ 55.00 | \$ 220.00 |
| | Instructor Travel / Postage / Copies (Shared Cost) | | \$ 195.50 |
| | Federal EIN # 35-2431759 | | |
| Terms Payment Upon Receipt 1.5% per month after 30 days | | Amount Due Amount Paid Balance Due | \$ 3,598.00 |

Official Transcript Request
 CONFIDENTIAL

| Last Name | First Name | Company Name | Test Date | P/F | Instructor | Test Name | Skill |
|-----------|------------|-----------------|------------|-----|------------|--|-----------------------------------|
| ARCHIBALD | TROY | CITY OF AUGUSTA | 11/30/2018 | P | WEBB | CF-1 Exam Join Plastic Pipe with Heat Fusion | CF-1 0751 SIM |
| ARCHIBALD | TROY | CITY OF AUGUSTA | 11/29/2018 | P | WEBB | CL-2 Exam Purge Pipelines (Small & Large Diameter) | CL-2 1651 SIM |
| ARCHIBALD | TROY | CITY OF AUGUSTA | 11/30/2018 | F | WEBB | CF-2 Exam Join Pipe with Mechanical Fittings | CF-2 0691,0701,0681,0711 SIM |
| ARCHIBALD | TROY | CITY OF AUGUSTA | 11/30/2018 | P | WEBB | CI-1 Exam Perform Pipe-to-Soil Potential Surveys on Effectively Coated Buried or Submerged Pipelines | CI-1 0001 SIM |
| ARCHIBALD | TROY | CITY OF AUGUSTA | 11/30/2018 | P | WEBB | CI-11 Exam Install Sacrificial Anodes and Test Stations | CI-11 0051,5071 SIM |
| ARCHIBALD | TROY | CITY OF AUGUSTA | 11/29/2018 | P | WEBB | CL-3a Exam Monitor Odorant Levels | CL-3A 1211 SIM |
| ARCHIBALD | TROY | CITY OF AUGUSTA | 11/29/2018 | P | WEBB | CM-10 Exam Abandon/Deactivate Gas Pipeline Facilities | CM-10 5081,5091,1201 SIM |
| ARCHIBALD | TROY | CITY OF AUGUSTA | 11/29/2018 | P | WEBB | CM-8 Exam Make Field Repairs on Gas Pipelines | CM-8 0201,0641,1041,1071,1141 SIM |
| BACH | DERRICK | CITY OF AUGUSTA | 11/28/2018 | P | WEBB | CF-1 Exam Join Plastic Pipe with Heat Fusion | CF-1 0751,0781 SIM |
| BACH | DERRICK | CITY OF AUGUSTA | 11/29/2018 | P | WEBB | CL-2 Exam Purge Pipelines (Small & Large Diameter) | CL-2 1651 SIM |
| BACH | DERRICK | CITY OF AUGUSTA | 11/28/2018 | P | WEBB | CF-2 Exam Join Pipe with Mechanical Fittings | CF-2 0691,0701,0681,0711 SIM |
| BACH | DERRICK | CITY OF AUGUSTA | 11/30/2018 | P | WEBB | CI-1 Exam Perform Pipe-to-Soil Potential Surveys on Effectively Coated Buried or Submerged Pipelines | CI-1 0001 SIM |
| BACH | DERRICK | CITY OF AUGUSTA | 11/30/2018 | P | WEBB | CI-11 Exam Install Sacrificial Anodes and Test Stations | CI-11 0051,5071 SIM |
| BACH | DERRICK | CITY OF AUGUSTA | 11/29/2018 | P | WEBB | CL-3a Exam Monitor Odorant Levels | CL-3A 1211 SIM |
| BACH | DERRICK | CITY OF AUGUSTA | 11/29/2018 | P | WEBB | CM-10 Exam Abandon/Deactivate Gas Pipeline Facilities | CM-10 5081,5091,1201 SIM |
| BACH | DERRICK | CITY OF AUGUSTA | 11/29/2018 | P | WEBB | CM-8 Exam Make Field Repairs on Gas Pipelines | CM-8 0201,0641,1041,1071,1141 SIM |
| BLEVINS | DARIAN | CITY OF AUGUSTA | 11/28/2018 | P | WEBB | CF-1 Exam Join Plastic Pipe with Heat Fusion | CF-1 0751,0781 SIM |
| BLEVINS | DARIAN | CITY OF AUGUSTA | 11/29/2018 | F | WEBB | CL-2 Exam Purge Pipelines (Small & Large Diameter) | CL-2 1651 SIM |
| BLEVINS | DARIAN | CITY OF AUGUSTA | 11/28/2018 | P | WEBB | CF-2 Exam Join Pipe with Mechanical Fittings | CF-2 0691,0701,0681,0711 SIM |
| BLEVINS | DARIAN | CITY OF AUGUSTA | 11/30/2018 | P | WEBB | CI-1 Exam Perform Pipe-to-Soil Potential Surveys on Effectively Coated Buried or Submerged Pipelines | CI-1 0001 SIM |
| BLEVINS | DARIAN | CITY OF AUGUSTA | 11/30/2018 | P | WEBB | CI-11 Exam Install Sacrificial Anodes and Test Stations | CI-11 0051,5071 SIM |
| BLEVINS | DARIAN | CITY OF AUGUSTA | 11/29/2018 | P | WEBB | CL-3a Exam Monitor Odorant Levels | CL-3A 1211 SIM |
| BLEVINS | DARIAN | CITY OF AUGUSTA | 11/29/2018 | P | WEBB | CM-10 Exam Abandon/Deactivate Gas Pipeline Facilities | CM-10 5081,5091,1201 SIM |
| BLEVINS | DARIAN | CITY OF AUGUSTA | 11/29/2018 | P | WEBB | CM-8 Exam Make Field Repairs on Gas Pipelines | CM-8 0201,0641,1041,1071,1141 SIM |
| PADGETT | DOUG | CITY OF AUGUSTA | 11/28/2018 | P | WEBB | CF-1 Exam Join Plastic Pipe with Heat Fusion | CF-1 0751,0781 SIM |
| PADGETT | DOUG | CITY OF AUGUSTA | 11/29/2018 | P | WEBB | CL-2 Exam Purge Pipelines (Small & Large Diameter) | CL-2 1651 SIM |
| PADGETT | DOUG | CITY OF AUGUSTA | 11/28/2018 | P | WEBB | CF-2 Exam Join Pipe with Mechanical Fittings | CF-2 0691,0701,0681,0711 SIM |
| PADGETT | DOUG | CITY OF AUGUSTA | 11/30/2018 | P | WEBB | CI-1 Exam Perform Pipe-to-Soil Potential Surveys on Effectively Coated Buried or Submerged Pipelines | CI-1 0001 SIM |
| PADGETT | DOUG | CITY OF AUGUSTA | 11/30/2018 | P | WEBB | CI-11 Exam Install Sacrificial Anodes and Test Stations | CI-11 0051,5071 SIM |
| PADGETT | DOUG | CITY OF AUGUSTA | 11/29/2018 | P | WEBB | CL-3a Exam Monitor Odorant Levels | CL-3A 1211 SIM |
| PADGETT | DOUG | CITY OF AUGUSTA | 11/29/2018 | P | WEBB | CM-10 Exam Abandon/Deactivate Gas Pipeline Facilities | CM-10 5081,5091,1201 SIM |
| PADGETT | DOUG | CITY OF AUGUSTA | 11/29/2018 | P | WEBB | CM-8 Exam Make Field Repairs on Gas Pipelines | CM-8 0201,0641,1041,1071,1141 SIM |

CITY OF AUGUSTA
219 MAIN STREET
P.O. BOX 85
AUGUSTA, KY 41002

*** Purchase Order ***

P.O. Numb: *28487
P.O. Descr: GAS
Vendor: 2056

Order Date: 12/27/2018
Date Req'd: 12/27/2018
Oper: BUC

TRACER ELECTRONICS, LLC
6981 EASTGATE BLVD.
LEBANON TN 37090

Ordered By:
Name:
Cat: GAS

Bill To:
CITY OF AUGUSTA
219 MAIN STREET
P.O. BOX 85
AUGUSTA KY 41002

Ship To:
CITY OF AUGUSTA
219 MAIN STREET
P.O. BOX 85
AUGUSTA KY 41002

Instructions:

| Quantity | Description | Unit-Cost | Amount |
|----------------|---------------|-----------|--------|
| 1.00 | METROTECH 810 | 290.8200 | 290.82 |
| 73.399.730.222 | | 290.82 | |

**** Purchase Order Total ****

290.82

wt

PAID

ACCOUNT Clearing
CHECK # 18549
DATE 12-28-18
SIGNATURE JE #290.82

MASTER

Page 1 of 1

TRACER ELECTRONICS, LLC6981 EASTGATE BLVD
LEBANON, TN 37090**INVOICE**

Invoice Number: 112017

Invoice Date: Dec 10, 2018

Page: 1

Voice: 615-285-3952

Fax: 615-285-3970

Bill To:CITY OF AUGUSTA KY
PO BOX 85
ACCOUNTS PAYABLE
AUGUSTA, KY 41002**Ship to:**CITY OF AUGUSTA KY
215 MAIN ST
DOUG PADGETT
AUGUSTA, KY 41002

| Customer ID | Customer PO | Payment Terms | |
|--------------------|-----------------|---------------|----------|
| CITY OF AUGUSTA KY | EST | Net 30 Days | |
| Sales Rep ID | Shipping Method | Ship Date | Due Date |
| | UPS Ground | | 1/9/19 |

| Quantity | Item | Description | Unit Price | Amount |
|------------------------|----------------------|----------------------------------|------------|---------------|
| 1.00 | | METROTECH 810 RX/TX S/N RX 24112 | | |
| | | TX 49833 | | |
| 1.00 | | C.C., C/A | | |
| 1.00 | 5011BK | COLE HERSEE P/P SWITCH | 13.51 | 13.51 |
| 1.00 | 153078 | LAMP | 6.30 | 6.30 |
| 4.00 | M123-5118-GR | BATT SNAP T-8 | 6.69 | 26.76 |
| 4.00 | 9 VOLT BATTERY STOCK | 9 VOLT BATTERY | 3.35 | 13.40 |
| 2.50 | LABOR | REPAIR AND TEST/ VERIFY CALIB | 85.00 | 212.50 |
| Subtotal | | | | 272.47 |
| Sales Tax | | | | |
| Freight | | | | 18.35 |
| Total Invoice Amount | | | | 290.82 |
| Payment/Credit Applied | | | | |
| TOTAL | | | | 290.82 |

Check/Credit Memo No:

CITY OF AUGUSTA
219 MAIN STREET
P.O. BOX 85
AUGUSTA, KY 41002

*** Purchase Order ***

P.O. Numb: *28534
P.O. Descr: GAS
Vendor: 1193

Order Date: 01/10/2019
Date Req'd: 01/10/2019
Oper: BUC

UTILITY SALES AND SERVICE, INC
1927 MILLER DRIVE
P.O. BOX 531
OLNEY IL 62450

Ordered By:
Name:
Cat: GAS

Bill To:
CITY OF AUGUSTA
219 MAIN STREET
P.O. BOX 85
AUGUSTA KY 41002

Ship To:
CITY OF AUGUSTA
219 MAIN STREET
P.O. BOX 85
AUGUSTA KY 41002

Instructions:

| Quantity | Description | Unit-Cost | Amount |
|----------------|-------------|-----------|--------|
| 1.00 | GAS | 363.8100 | 363.81 |
| 73.399.730.222 | | 363.81 | |

PAID
ACCOUNT Clearing
CITY 18577
DATE 1-16-19
SIGNATURE AS 360381

**** Purchase Order Total ****

363.81

USSI

Utility Sales and Service, Inc.
American Meter Representatives

Invoice

| | |
|----------------|------|
| Date | Page |
| Dec 20, 2018 | 1 |
| Invoice Number | |
| IN00023880 | |

1927 Miller Drive
PO Box 531
Olney, IL, 62450
Phone: (618) 392-0272

Sold To:

CITY OF AUGUSTA
GAS DEPARTMENT
PO BOX 85
AUGUSTA, KY 41002

Ship To:

RIVERSIDE TRACTOR & EQUIPMENT
223 MAIN STREET
AUGUSTA, KY 41002-1036

| | | | | | | |
|-------------------------|----------------------------|-------------------------|----------------------|--------------------|----------|-----------------|
| Order No. ORD0020707 | Order Date Nov 26, 2018 | Customer No. AUGUSTA | Salesperson BRIAN | PO Number 28222 | Ship Via | Terms 30DAYS |
|-------------------------|----------------------------|-------------------------|----------------------|--------------------|----------|-----------------|

| Qty. Ord. | Qty. Shp. | Qty. B/O | Item Number | Description | Unit Price | UOM | Extended Price |
|-----------|-----------|----------|----------------|------------------------------------|------------|------|-------------------|
| 3.00 | 3.00 | 0.00 | AMC/AC25020102 | AC250 20LT 10# TC 1" TOP 2FT DRIVE | 107.000 | EA | 321.00 |
| 1.00 | 1.00 | 0.00 | AMC/MISCITEM | S/N 18K456917 - 919 | 0.000 | EA | 0.00 |
| 1.00 | 1.00 | 0.00 | HAN/HANDLING | HANDLING FEE | 5.000 | EACH | 5.00 |
| 1.00 | 1.00 | 0.00 | HAN/FREIGHT | FREIGHT CHARGE | 37.810 | EA | 37.81 |
| | | | | <u>Due Date</u> | | | <u>Amount Due</u> |
| | | | | Jan 19, 2019 | | | 363.81 |

| | | | |
|---|--------------------------------|-------------------------|---------------|
| Comments: Tracking Number: 1Z33R10R0399708148 | Tax summary: KY 0.00 | Subtotal | 363.81 |
| | | Total sales tax | 0.00 |
| | | Total Amount Due | 363.81 |

CITY OF AUGUSTA
219 MAIN STREET
P.O. BOX 85
AUGUSTA, KY 41002

*** Purchase Order ***

P.O. Numb: *28547
P.O. Descr: GAS
Vendor: 2056

Order Date: 01/11/2019
Date Req'd: 01/11/2019
Oper: BUC

TRACER ELECTRONICS, LLC
6981 EASTGATE BLVD.
LEBANON TN 37090

Ordered By:
Name:
Cat: GAS

Bill To:
CITY OF AUGUSTA
219 MAIN STREET
P.O. BOX 85
AUGUSTA KY 41002

Ship To:
CITY OF AUGUSTA
219 MAIN STREET
P.O. BOX 85
AUGUSTA KY 41002

Instructions:

| Quantity | Description | Unit-Cost | Amount |
|----------------|-------------|-----------|--------|
| 1.00 | GAS | 189.8700 | 189.87 |
| 73.399.730.222 | | 189.87 | |

Clearing
18588
1-16-19
AG 189.87

**** Purchase Order Total ****

189.87

MS

TRACER ELECTRONICS, LLC6981 EASTGATE BLVD
LEBANON, TN 37090**INVOICE**

Invoice Number: 112340

Invoice Date: Jan 7, 2019

Page: 1

Voice: 615-285-3952

Fax: 615-285-3970

Bill To:CITY OF AUGUSTA KY
PO BOX 85
ACCOUNTS PAYABLE
AUGUSTA, KY 41002**Ship to:**CITY OF AUGUSTA KY
219 MAIN ST
DARRIN BLEVINS
AUGUSTA, KY 41002

| Customer ID | Customer PO | Payment Terms | |
|--------------------|-----------------|---------------|----------|
| CITY OF AUGUSTA KY | EST | Net 30 Days | |
| Sales Rep ID | Shipping Method | Ship Date | Due Date |
| | UPS Ground | 1/4/19 | 2/6/19 |

| Quantity | Item | Description | Unit Price | Amount |
|----------|-------|---|------------|--------|
| 1.00 | | METROTECH 810 RX/TX S/N RX 49833 | | |
| 1.00 | | TX 24112 | | |
| 2.00 | LABOR | C.C., C/A, CLAMP REPAIR AND TEST/ VERIFY CALIB | 85.00 | 170.00 |

| | |
|------------------------|---------------|
| Subtotal | 170.00 |
| Sales Tax | |
| Freight | 19.87 |
| Total Invoice Amount | 189.87 |
| Payment/Credit Applied | |
| TOTAL | 189.87 |

Check/Credit Memo No:

MCT

CITY OF AUGUSTA
219 MAIN STREET
P.O. BOX 85
AUGUSTA, KY 41002

*** Purchase Order ***

P.O. Numb: *28608
P.O. Descr: GAS
Vendor: 2058

Order Date: 02/06/2019
Date Req'd: 02/06/2019
Oper: BUC

KOONS GAS MEASUREMENT
P.O. BOX 472063
10934 E 55TH PLACE
TULSA OK 74147

Ordered By:
Name:
Cat: GAS

Bill To:
CITY OF AUGUSTA
219 MAIN STREET
P.O. BOX 85
AUGUSTA KY 41002

Ship To:
CITY OF AUGUSTA
219 MAIN STREET
P.O. BOX 85
AUGUSTA KY 41002

Instructions:

| Quantity | Description | Unit-Cost | Amount |
|----------------|-------------|-----------|--------|
| 1.00 | GAS | 662.3300 | 662.33 |
| 73.399.730.222 | | 662.33 | |

**** Purchase Order Total ****

662.33

PAID

ACCOUNT

Clearing

CHECK #

18641

DATE

2-7-19

SIGNATURE

JE \$662.33

MCF

MASTER

Page 1 of 1

Invoice



KOONS GAS MEASUREMENT

WILNAT, INC
 10934 E 55th Place
 P.O. Box 472063
 Tulsa, OK 74147

| | |
|-----------|-----------|
| Date | Invoice # |
| 1/28/2019 | 26013 |

| |
|---|
| Bill To |
| CITY OF AUGUSTA GAS DEPARTMENT PO BOX 85 AUGUSTA, KY 41002 |

| |
|--|
| Ship To |
| RIVERSIDE TRACTOR & EQUIPMENT 223 MAIN STREET AUGUSTA, KY 41002-1036 |

| | | | | |
|----------|----------|--------|----------|---------|
| S.O. No. | P.O. No. | Terms | Ship Via | Project |
| 25316 | 28218 | Net 30 | UPS | |

| Description | Invoiced | Rate | Amount |
|---|----------|--------|---------|
| KGM1000 Meter, AC-250 TC, 20LT, 5# Case, 2' 1/2' Odometer | 6 | 87.00 | 522.00T |
| Shipping and Handling | 1 | 102.84 | 102.84T |
| Augusta, KY Sales Tax | | | 37.49 |

| | | |
|--|-------------------------|----------|
| <p>Please Remit Payment to: KGM P.O. Box 472063 Tulsa, OK 74146</p> | Total | \$662.33 |
| | Payments/Credits | \$0.00 |
| | Balance Due | \$662.33 |

Thank you for your business!

| | | | |
|--------------|--------------|-------------------|------------|
| Phone # | Fax # | E-mail | Web Site |
| 918.794.9494 | 918.794.5575 | cbrown@kgmgas.com | kgmgas.com |

CITY OF AUGUSTA
219 MAIN STREET
P.O. BOX 85
AUGUSTA, KY 41002

*** Purchase Order ***

P.O. Numb: *28666
P.O. Descr: GAS
Vendor: 2058

Order Date: 02/25/2019
Date Req'd: 02/25/2019
Oper: BUC

KOONS GAS MEASUREMENT
P.O. BOX 472063
10934 E 55TH PLACE
TULSA OK 74147

Ordered By:
Name:
Cat: GAS

Bill To:
CITY OF AUGUSTA
219 MAIN STREET
P.O. BOX 85
AUGUSTA KY 41002

Ship To:
CITY OF AUGUSTA
219 MAIN STREET
P.O. BOX 85
AUGUSTA KY 41002

Instructions:

| Quantity | Description | Unit-Cost | Amount |
|----------------|-------------|-----------|---------|
| 1.00 | GAS | 1135.0000 | 1135.00 |
| 73.399.730.222 | | 1135.00 | |

PAID

**** Purchase Order Total ****

1135.00

PAID

ACCOUNT *Clearing*

DATE *18673*

DATE *2-26-19*

SIGNATURE *He \$1135.00*

MASTER

Page 1 of 1



KOONS GAS MEASUREMENT

WILNAT, INC
 1018 Mount Vernon Drive
 Shelbyville, KY 40065-7828
 Phone: (502) 241 - 8300
 Alt Phone: (502) 655 - 5234
 Fax: (502) 241 - 8375

Invoice

| | |
|-----------|-----------|
| Date | Invoice # |
| 2/19/2019 | 26405 |

| |
|---|
| Bill To |
| CITY OF AUGUSTA GAS DEPARTMENT PO BOX 85 AUGUSTA, KY 41002 |

| |
|--|
| Ship To |
| CITY OF AUGUSTA GAS DEPARTMENT 219 MAIN ST. AUGUSTA, KY 41002 |

| | | | | |
|----------|-------------------|--------|----------|---------|
| S.O. No. | P.O. No. | Terms | Ship Via | Project |
| 25552 | VERBAL - DARRI... | Net 30 | BESTWAY | |

| Description | Invoiced | Rate | Amount |
|--|----------|-------|--------|
| 20 LT (1") UNI-FIT METER BAR, 180 DERE E x 90 DEGREE, 6" ON CENTER W/ 1" INSULATED UNION & 1/4" TEST PORT #34577 | 10 | 59.50 | 595.00 |
| PERFECTION ANODELESS RISER #79035 1" NPT x 1" IPS, SDR11, PE2406 (30"V x 24"H) | 10 | 54.00 | 540.00 |

| | | |
|---|-------------------------|------------|
| Please Remit Payment to: KGM P.O. Box 472063 Tulsa, OK 74146 | Total | \$1,135.00 |
| | Payments/Credits | \$0.00 |
| | Balance Due | \$1,135.00 |

| | | | |
|----------------|----------------|-------------------|------------|
| Phone # | Fax # | E-mail | Web Site |
| (918) 794-9494 | (918) 794-5575 | cbrown@kgmgas.com | kgmgas.com |

CITY OF AUGUSTA
219 MAIN STREET
P.O. BOX 85
AUGUSTA, KY 41002

*** Purchase Order ***

P.O. Numb: *28869
P.O. Descr: GAS
Vendor: 24

Order Date: 04/09/2019
Date Req'd: 04/09/2019
Oper: BUC

CONSOLIDATED PIPE & SUPPLY CO.
DEPT. 3147
P.O. BOX 2153
BIRMINGHAM AL 35287-3147

Ordered By:
Name:
Cat: GAS

Bill To:
CITY OF AUGUSTA
219 MAIN STREET
P.O. BOX 85
AUGUSTA KY 41002

Ship To:
CITY OF AUGUSTA
219 MAIN STREET
P.O. BOX 85
AUGUSTA KY 41002

Instructions:

| Quantity | Description | Unit-Cost | Amount |
|----------------|-------------|-----------|--------|
| 1.00 | GAS | 744.4500 | 744.45 |
| 73.399.730.222 | | 744.45 | |

**** Purchase Order Total ****

744.45

MASTER

PAID

Clearing

18748

4-9-19

JCE #744.45

Page 1 of 1



Consolidated Pipe & Supply Co., Inc.

2821 SABLE MILL LANE
JEFFERSONVILLE IN 47130

INVOICE DATE
3/29/2019

INVOICE NUMBER
0790716-000-000
PAGE
1 OF 1

Original Invoice

Account No.
070303

SOLD TO:

SHIP TO: CITY OF AUGUSTA
219 MAIN STREET
6064021113

AUGUSTA CITY OF
P O BOX 85

AUGUSTA

KY 41002

AUGUSTA

KY 41002-0085

JOB:

| Customer Order No. VERBAL DARREN | | | | Terms of Sale NET 30 | | | Ship Via SAIA 10357396580 2 | | |
|-------------------------------------|---------|--------------------------|--------------|-------------------------|--|------------|--------------------------------|--------------|--|
| Freight PREPAID & CHARGE | | F.O.B. SHIPPING POINT | | Ship Date 3/25/2019 | | | Ship From CPS-BIRMINGHAM | | |
| Line No. | Ordered | Shipped | Back Ordered | Product No. | Description | Unit Price | Per | Sales Amount | |
| 1 | 4 | 4 | | 211135 | 1 TAPECOAT T C MASTIC GAL 225G | 86.00 | EA | 344.00 | |
| 2 | 1 | 1 | | 207433 | 4 TAPECOAT H35GRAY INTPRIMER CASE 211041 TAPE | 267.00 | EA | 267.00 | |
| | | | | | FREIGHT | | | 133.45 | |
| | | | | | | | Invoice Amount | 744.45 | |

This Sale is Governed by Consolidated Pipe & Supply's terms & conditions of sale found at www.Consolidatedpipe.com

REMIT TO: DEPT. 3147 P.O. BOX 2153 BIRMINGHAM, AL. 35287-3147

CITY OF AUGUSTA
219 MAIN STREET
P.O. BOX 85
AUGUSTA, KY 41002

*** Purchase Order ***

P.O. Numb: *29371
P.O. Descr: GAS
Vendor: 1860

Order Date: 08/14/2019
Date Req'd: 08/14/2019
Oper: BUC

UTILITY SAFETY AND DESIGN INC.
P.O. BOX 276
1927 MILLER DRIVE
OLNEY IL 62450

Ordered By:
Name:
Cat: ACCOUNTS PAYABLE

Bill To:
CITY OF AUGUSTA
219 MAIN STREET
P.O. BOX 85
AUGUSTA KY 41002

Ship To:
CITY OF AUGUSTA
219 MAIN STREET
P.O. BOX 85
AUGUSTA KY 41002

Instructions:

| Quantity | Description | Unit-Cost | Amount |
|----------------|------------------|-----------|---------|
| 1.00 | ACCOUNTS PAYABLE | 5170.7600 | 5170.76 |
| 73.399.730.222 | | 5170.76 | |



**** Purchase Order Total **** 5170.76

PAID

ACCOUNT Clearing
CHECK # 19054
DATE 8-15-19
SIGNATURE JE #8738.56

MASTER



Utility Safety and Design Inc.

PO Box 276
1927 Miller Drive
Olney, IL 62450
6183925502

INVOICE

Number: IN20192771
Page: 1
Date: 6/30/2019

Sold To: CITY OF AUGUSTA
PO BOX 85
AUGUSTA, KY 41002
Attn: GAS DEPARTMENT

Summary table with columns: Reference - P.O. #, Customer No., Salesperson, Ship Via, Terms Code. Values: AUGUSTA, DH, NET30.

Main invoice table with columns: Item No., Description/Comments, Quantity, UOM, Unit Price, Amount. Lists items like EQUIPMENT, LABOR, and various MATERIALS with their respective quantities and prices.

Continued on next page..



Utility Safety and Design Inc.

INVOICE

PO Box 276
1927 Miller Drive
Olney, IL 62450
6183925502

Number: IN20192771
Page: 2
Date: 6/30/2019

Sold To: CITY OF AUGUSTA
PO BOX 85
AUGUSTA, KY 41002
Attn: GAS DEPARTMENT

Table with 5 columns: Reference - P.O. #, Customer No., Salesperson, Ship Via, Terms Code. Values: AUGUSTA, DH, NET30

Main invoice table with columns: Item No., Description/Comments, Quantity, UOM, Unit Price, Amount. Includes line items for materials and a subtotal of 5,170.76.

Remit To: Utility Safety and Design Inc.
PO Box 276
1927 Miller Drive
Olney 62450

Summary table with 2 columns: Description, Amount. Rows: Subtotal before taxes (5,170.76), Total taxes (0.00), Total amount (5,170.76), Amount due (5,170.76)

Thank you for the opportunity to serve you.

CITY OF AUGUSTA
219 MAIN STREET
P.O. BOX 85
AUGUSTA, KY 41002

*** Purchase Order ***

P.O. Numb: *29372
P.O. Descr: GAS LEAK SURVEY
Vendor: 1860

Order Date: 08/14/2019
Date Req'd: 08/14/2019
Oper: BUC

UTILITY SAFETY AND DESIGN INC.
P.O. BOX 276
1927 MILLER DRIVE
OLNEY IL 62450

Ordered By:
Name:
Cat: ACCOUNTS PAYABLE

Bill To:
CITY OF AUGUSTA
219 MAIN STREET
P.O. BOX 85
AUGUSTA KY 41002

Ship To:
CITY OF AUGUSTA
219 MAIN STREET
P.O. BOX 85
AUGUSTA KY 41002

Instructions:

| Quantity | Description | Unit-Cost | Amount |
|----------------|------------------|-----------|---------|
| 1.00 | ACCOUNTS PAYABLE | 3567.8000 | 3567.80 |
| 73.399.730.210 | | 3567.80 | |

**** Purchase Order Total ****

3567.80

PAID

ACCOUNT

Clearing

CHECK #

19054

DATE

8-15-19

SIGNATURE

JE #8738.56



MASTER

Page 1 of 1



Utility Safety and Design Inc.

INVOICE

PO Box 276
1927 Miller Drive
Olney, IL 62450
6183925502

Number: IN20192764
Page: 1
Date: 6/30/2019

Sold To: CITY OF AUGUSTA
PO BOX 85
AUGUSTA, KY 41002
Attn: GAS DEPARTMENT

Table with 5 columns: Reference - P.O. #, Customer No., Salesperson, Ship Via, Terms Code. Values: AUGUSTA, DH, NET30

Main invoice table with 6 columns: Item No., Description/Comments, Quantity, UOM, Unit Price, Amount. Includes items for Mileage and Leak Survey & Compliance Documentation, with a subtotal and total amount of 3,567.80.

Remit To: Utility Safety and Design Inc.
PO Box 276
1927 Miller Drive
Olney 62450

Summary table with 2 columns: Description, Amount. Rows: Subtotal before taxes (3,567.80), Total taxes (0.00), Total amount (3,567.80), Amount due (3,567.80)

Thank you for the opportunity to serve you.

CITY OF AUGUSTA
219 MAIN STREET
P.O. BOX 85
AUGUSTA, KY 41002

*** Purchase Order ***

P.O. Numb: *29411
P.O. Descr: GAS - ACCOUNTS PAYABLE
Vendor: 1860

Order Date: 08/16/2019
Date Req'd: 08/16/2019
Oper: BUC

UTILITY SAFETY AND DESIGN INC.
P.O. BOX 276
1927 MILLER DRIVE
OLNEY IL 62450

Ordered By:
Name:
Cat: GAS
Project #:

Bill To:
CITY OF AUGUSTA
219 MAIN STREET
P.O. BOX 85
AUGUSTA KY 41002

Ship To:
CITY OF AUGUSTA
219 MAIN STREET
P.O. BOX 85
AUGUSTA KY 41002

Instructions:

| Quantity | Description | Unit-Cost | Amount |
|----------------|------------------|------------|----------|
| 1.00 | ACCOUNTS PAYABLE | 24619.3800 | 24619.38 |
| 73.399.730.222 | | 24619.38 | |

**** Purchase Order Total ****

24619.38

PAID

ACCOUNT Clearing
CITY OF 19063
DATE 8-16-19
SIGNATURE Ye \$24,619.38

MASTER

Page 1 of 1



Utility Safety and Design Inc.

PO Box 276
1927 Miller Drive
Olney, IL 62450
6183925502

INVOICE

| | |
|---------|------------|
| Number: | IN20191947 |
| Page: | 1 |
| Date: | 4/30/2019 |

pd 8/16/19

Sold To: CITY OF AUGUSTA
PO BOX 85
AUGUSTA, KY 41002

Attn: GAS DEPARTMENT

| Reference - P.O. # | Customer No. | Salesperson | Ship Via | Terms Code |
|--------------------|--------------|-------------|----------|------------|
| | AUGUSTA | DH | | NET30 |

| Item No. | Description/Comments | Quantity | UOM | Unit Price | Amount |
|-----------|--|-------------|------|------------|-----------|
| EQUIPMENT | MINI-EXCAVATOR | 24.00000 | HOUR | 50.000000 | 1,200.00 |
| EQUIPMENT | DIRECTIONAL BORING MACHINE | 13.00000 | HOUR | 150.000000 | 1,950.00 |
| EQUIPMENT | D-5 MUELLER TAPPING MACHINE | 2.00000 | HOUR | 180.000000 | 360.00 |
| LABOR | Install New Main & Services Park Street | 158.50 | HOUR | 97.000000 | 15,374.50 |
| MATERIAL | TRACER WIRE COOPER CLAD #12 | 1,500.00000 | EACH | 0.108357 | 162.54 |
| MATERIAL | PE PIPE 1/2" CTS ROLL 500 FT | 1,000.00000 | EACH | 0.262250 | 262.25 |
| MATERIAL | Mileage | 872.00000 | EACH | 0.780000 | 680.16 |
| MATERIAL | PE PIPE 2" IPS ROLL 500 FT SDR | 500.00000 | EACH | 1.000000 | 500.00 |
| MATERIAL | NIPPLE 3/4 X 2 BLK | 4.00000 | EACH | 1.056945 | 4.23 |
| MATERIAL | NIPPLE 1 X 2 BLK | 1.00000 | EACH | 1.387245 | 1.39 |
| MATERIAL | NIPPLE 1 X 2 BLK | 1.00000 | EACH | 1.387245 | 1.39 |
| MATERIAL | BELL REDUCER 1-1/4" X 1" BLK | 7.00000 | EACH | 1.650000 | 11.55 |
| MATERIAL | NIPPLE 3/4 X 4-1/2 BLK | 2.00000 | EACH | 1.731337 | 3.46 |
| MATERIAL | NIPPLE 1 X 4-1/2 BLK | 1.00000 | EACH | 2.612500 | 2.61 |
| MATERIAL | ELL 1" THREADED BLK | 2.00000 | EACH | 4.600000 | 9.20 |
| MATERIAL | DIRECT BUY LUG YLW #14 - #10 9C | 4.00000 | EACH | 5.075000 | 20.30 |

Continued on next page..



Utility Safety and Design Inc.

PO Box 276
1927 Miller Drive
Olney, IL 62450
6183925502

INVOICE

Number: IN20191947
Page: 2
Date: 4/30/2019

Sold To: CITY OF AUGUSTA
PO BOX 85
AUGUSTA, KY 41002
Attn: GAS DEPARTMENT

Table with 5 columns: Reference - P.O. #, Customer No., Salesperson, Ship Via, Terms Code. Values include AUGUSTA, DH, NET30.

Main invoice table with 6 columns: Item No., Description/Comments, Quantity, UOM, Unit Price, Amount. Lists various materials like ELL, NIPPLE, BELL REDUCER, etc.

Continued on next page..



Utility Safety and Design Inc.

INVOICE

PO Box 276
1927 Miller Drive
Olney, IL 62450
6183925502

Number: IN20191947
Page: 3
Date: 4/30/2019

Sold To: CITY OF AUGUSTA
PO BOX 85
AUGUSTA, KY 41002
Attn: GAS DEPARTMENT

Table with 5 columns: Reference - P.O. #, Customer No., Salesperson, Ship Via, Terms Code. Values: AUGUSTA, DH, NET30

Main invoice table with 6 columns: Item No., Description/Comments, Quantity, UOM, Unit Price, Amount. Includes rows for 'OTHER' items, a subtotal, and a due date of 5/30/2019 for 24,619.38.

Remit To:
Utility Safety and Design Inc.
PO Box 276
1927 Miller Drive
Olney 62450

Summary table with 2 columns: Description, Amount. Values: Subtotal before taxes (24,619.38), Total taxes (0.00), Total amount (24,619.38), Amount due (24,619.38)

Thank you for the opportunity to serve you.

INSPECTION REPORT

INSPECTION INFORMATION

| | | | |
|----------------------|---|----------------|--------------------------|
| KY PSC Inspector(s): | Melissa Holbrook | Report Number: | City of Augusta-09172018 |
| Inspection Date(s): | 9/5-7,13/2018 | Report Date: | 9-17-2018 |
| Inspection Type: | <input checked="" type="checkbox"/> Standard <input type="checkbox"/> Integrity Management <input type="checkbox"/> Operator Qualification <input type="checkbox"/> Compliance Follow-up <input type="checkbox"/> Construction | | |

OPERATOR INFORMATION

| | | | |
|---|----------------------------|---|---------|
| Name of Operator: | City of Augusta | OP ID No.: (If no OP ID No., explain if an application has been submitted.) | 864 |
| Type of Facility: | Municipal | Location of Facility: | Augusta |
| Area of Operation: | Augusta and Bracken County | | |
| <u>Official Operator Contact and Address: (Contact for Inspection Letter)</u> Mayor Wendell Hite 219 Main Street Augusta, KY 41002 | | <u>Unit Name and Address</u> | |
| Phone # and Email: | 606-756-2183 | | |
| Records Location: | 219 Main Street | | |

| Persons Interviewed | Title | Phone No. | Email |
|---------------------|--------------------|--------------|------------------------|
| Darian Blevins | Director | 606-402-1113 | dblevins@augustakv.com |
| Doug Padgett | Operations Manager | | |
| Wendell Hite | Mayor | | |
| | | | |

| | | | | |
|--|-------------------------------------|-----|--------------------------|----|
| Has the Operator provided an updated Emergency Contact List? | <input checked="" type="checkbox"/> | Yes | <input type="checkbox"/> | No |
|--|-------------------------------------|-----|--------------------------|----|

| | |
|--------------------------|---------------------------|
| Number of Customers: | 550 |
| Number of Gas Employees: | 3 |
| Gas Supplier: | Columbia Gas Transmission |
| Unaccounted for Gas: | 1 % |

| | |
|---------------------------------|------------------|
| 7100 report submitted: 4-9-2018 | 6 - EFV reported |
|---------------------------------|------------------|

| Operating Pressure(s): | MAOP (within last year) | Actual Operating Pressure (at time of inspection) |
|------------------------|-------------------------|---|
| Feeder: | 80 psi | 75 psi |
| Town: | 27 psi | 24 psi |
| Other: | | |

| | |
|--|-----|
| Does the Operator have any transmission pipeline (above 20% SMYS): | n/a |
|--|-----|

Additional Operator Information: The system consists of: 19 miles coated steel main and 12 miles plastic mains.

Sent New KY dig law info to all customers as required July 2018.

| | | | |
|--|--|--|--|
| | | | |
|--|--|--|--|

| | | | |
|--------------------------|-----------|---------------------------|---|
| Date of Last Inspection: | 4-27-2015 | | |
| Number of Deficiencies: | 5 | Deficiencies not Cleared: | 0 |

Summary of Areas Inspected

PHMSA Question Set

- | | | |
|---|---|---|
| <input checked="" type="checkbox"/> Emergency Plan | <input checked="" type="checkbox"/> Operations and Maintenance Plan | <input checked="" type="checkbox"/> Critical Valves Maintenance Inspections |
| <input checked="" type="checkbox"/> Cathodic Protection | <input type="checkbox"/> Accidents | <input checked="" type="checkbox"/> Leak Surveys |
| <input checked="" type="checkbox"/> Odorization | <input checked="" type="checkbox"/> Operator Qualification | <input checked="" type="checkbox"/> Damage Prevention |
| <input checked="" type="checkbox"/> Pipeline Markers | <input checked="" type="checkbox"/> Regulator Stations | <input checked="" type="checkbox"/> DIMP |
| <input checked="" type="checkbox"/> Field Inspection | <input type="checkbox"/> Other | PAPE |

Other:

State Question Set

- | | |
|---|--------------------------------|
| <input checked="" type="checkbox"/> Cybersecurity | <input type="checkbox"/> Other |
|---|--------------------------------|

Other:

Summary

The 2018 standard inspection for City of Augusta was conducted at the main office in Augusta, KY. The 2015 inspection resulted in five deficiencies and have been cleared.

The inspection consisted of an opening conference which reviewed what the inspection would entail with Darian Blevins- Director Public Works.

The office portion of the inspection consisted of the following: a detailed review of operation and maintenance, emergency, damage prevention, operator qualification, drug and alcohol, distribution integrity management, and public awareness plans. Also, reviewed were all 2016-2018 records pertaining to leakage surveys and repairs, 3rd party damage, valve inspections, patrolling, atmospheric corrosion, regulator inspections, cathodic protection, public awareness, and odorant verifications.

The Field portion of inspection consisted of visiting Purchase Point- Also, inspected was field review of pipeline markers, meter sets, mainline valves, and aboveground signage. An Operator Qualification protocol 9 was conducted with Darian Blevins performing odor test.

Violations

1. The operator did not have the following records for review per CFR Part 192.603 (b).
 - No record of installing new service line and pressure test
 - No records of Excess Flow Valve Installation
 - The operator did not have a record for all leaks and repairs.
 - No Atmospheric Corrosion inspection
2. The operator has not conducted emergency procedure training with gas employees are required per CFR Part 192.615 (b) 2.
3. The operator did not conduct a 2017 leakage survey as required annually in business district as required per CFR Part 192.723 (b)1.
4. The operator did not conduct critical valve inspections in 2016 as required per CFR Part 192.747.
5. The operator did not properly repair a damaged plastic main as required per CFR Part 192.311. On 3-27-2014 Wagel Road a 2-inch plastic main has 3rd party damage and was repaired using a clamp.
6. The operator is not Operator Qualified to conduct pipe to soil readings as required per CFR Part 192.805 (b).
7. The supervisor does not have drug and alcohol reasonable cause training as required per CFR Part 199.113 (c).
8. The operator did not submit the annual report as required per CFR Part 191.11. The report was submitted on 4-9-2018. This report must be submitted each year, not later than March 15, for the preceding calendar year.
9. The operator's operation and maintenance plan does not meet all the requirements of CFR Part 192.605. The missing items are highlighted in red.
10. The operator's emergency plan does not meet all the requirements of CFR Part 192.615. The missing items are highlighted in red.
11. The operator's 4- regulator station's current configuration do not allow for properly testing the regulators lockup. Without having this tests, a complete regulator inspection cannot be completed per CFR Part 192.739.

Areas of Concern

- After review of critical valve inspections 7 of 15 could not be found or non- accessible.
- The machine conducting odor tests was not currently calibrated expired 12-16-2017. This was a repeat issue during the 2015 inspection. Also, machine is very out of date and hard to read what actual reading states.
- The operator does not state in operation and maintenance plan how often odor test will be conducted. Operator stated monthly, But the following checks were made:
2015- 1-15-2015, 2-16-2015, 3-10-2015, 2016- 11-16-2016
2017- readings in 3,7,8,9,10,11,12-2017 ,2018 missing 6,7,2018.
- During the 2018 inspection it was apparent not enough personnel was devoted to working solely on the gas system.

Comments

The closing conference was conducted with Darian Blevins, Doug Padgett, and Mayor Wendell Hite. The violations were reviewed and areas of concern, and New KY Dig law.

Submitted By:

Melissa Holbrook

Melissa Holbrook
Utility Regulatory and Safety Investigator

INSPECTION REPORT

INSPECTION INFORMATION

| | | | |
|----------------------|---|----------------|--------------------------|
| KY PSC Inspector(s): | Melissa Holbrook | Report Number: | City of Augusta-08052019 |
| Inspection Date(s): | 7-30-2019 | Report Date: | 8-5-2019 |
| Inspection Type: | <input checked="" type="checkbox"/> Standard <input type="checkbox"/> Integrity Management <input type="checkbox"/> Operator Qualification <input type="checkbox"/> Compliance Follow-up <input type="checkbox"/> Construction | | |

OPERATOR INFORMATION

| | | | |
|--|----------------------------|---|------------------------|
| Name of Operator: | City of Augusta | OP ID No.: (If no OP ID No., explain if an application has been submitted.) | 864 |
| Type of Facility: | Municipal | Location of Facility: | Augusta |
| Area of Operation: | Augusta and Bracken County | | |
| Official Operator Contact and Address: (Contact for Inspection Letter) | Unit Name and Address | | |
| Michael C. Taylor | | | |
| 219 Main Street | | | |
| Augusta, KY 41002 | | | |
| Phone # and Email: | 606-756-2183 | | |
| Records Location: | 219 Main Street | | |
| <u>Persons</u> | | | |
| <u>Interviewed</u> | <u>Title</u> | <u>Phone No.</u> | <u>Email</u> |
| Darian Blevins | Director | 606-402-1113 | dblevins@augustaky.com |
| Doug Padgett | Operations Manager | | |
| | | | |
| | | | |
| Has the Operator provided an updated Emergency Contact List? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No | | | |
| Number of Customers: | 550 | | |
| Number of Gas Employees: | 3 | | |
| Gas Supplier: | Columbia Gas Transmission | | |
| Unaccounted for Gas: | 1 % | | |
| 7100 report submitted: 4-9-2018 | 6 - EFV reported | | |
| Operating Pressure(s): | MAOP (within last year) | Actual Operating Pressure (at time of inspection) | |
| | Feeder: | 80 psi | 75 psi |
| | Town: | 27 psi | 24 psi |
| | Other: | | |
| Does the Operator have any transmission pipeline (above 20% SMYS): | | n/a | |
| Additional Operator Information: The system consists of: 19 miles coated steel main and 12 miles plastic mains. | | | |
| Sent New KY dig law info to all customers as required July 2018. | | | |

| | | | |
|--------------------------|-----------|---------------------------|---|
| Date of Last Inspection: | 9-13-2018 | | |
| Number of Deficiencies: | 10 | Deficiencies not Cleared: | 0 |

Summary of Areas Inspected

| <u>PHMSA Question Set</u> | | | |
|---|---|---|--|
| <input checked="" type="checkbox"/> Emergency Plan | <input checked="" type="checkbox"/> Operations and Maintenance Plan | <input checked="" type="checkbox"/> Critical Valves Maintenance Inspections | |
| <input checked="" type="checkbox"/> Cathodic Protection | <input type="checkbox"/> Accidents | <input checked="" type="checkbox"/> Leak Surveys | |
| <input checked="" type="checkbox"/> Odorization | <input checked="" type="checkbox"/> Operator Qualification | <input checked="" type="checkbox"/> Damage Prevention | |
| <input checked="" type="checkbox"/> Pipeline Markers | <input checked="" type="checkbox"/> Regulator Stations | <input checked="" type="checkbox"/> DIMP | |
| <input checked="" type="checkbox"/> Field Inspection | <input type="checkbox"/> Other | PAPE | |
| <u>Other:</u> Follow-up | | | |

| <u>State Question Set</u> | |
|---|--------------------------------|
| <input checked="" type="checkbox"/> Cybersecurity | <input type="checkbox"/> Other |
| <u>Other:</u> | |

Summary

The Following deficiencies were cited in the inspection. A follow-up inspection was required to clear the 10 deficiencies and check operator's progress. The following deficiencies were reviewed as follows.

Follow-up Findings

1. The operator did not have the following records for review per CFR Part 192.603 (b).
 - No record of installing new service line and pressure test
2019 records reviewed
 - No records of Excess Flow Valve Installation
2019 records reviewed
 - The operator did not have a record for all leaks and repairs.
2018 and 2019 records reviewed
 - No Atmospheric Corrosion inspection
2019 records reviewed
2. The operator has not conducted emergency procedure training with gas employees are required per CFR Part 192.615 (b) 2.

Follow-up: Training conducted March 4, 2019
3. The operator did not conduct a 2017 leakage survey as required annually in business district as required per CFR Part 192.723 (b)1.

Follow-up: 2018 completed and 2019 conducted 4/16-18/2019 completed

The operator did not conduct critical valve inspections in 2016 as required per CFR Part 192.747.

Follow-up: 2019 records reviewed
4. The operator did not properly repair a damaged plastic main as required per CFR Part 192.311. On 3-27-2014 Wagel Road a 2-inch plastic main has 3rd party damage and was repaired using a clamp.

Follow-up- Clamp repaired 9-5-2018 records and pictures reviewed.
5. The operator is not Operator Qualified to conduct pipe to soil readings as required per CFR Part 192.805 (b).

Follow-up: Employees were operator qualified 11-30-2018
6. The supervisor does not have drug and alcohol reasonable cause training as required per CFR Part 199.113 (c).

Follow-up: Darrin Blevins completed training March 1, 2019.
7. The operator did not submit the annual report as required per CFR Part 191.11.

The report was summited on 4-9-2018. This report must be submitted each year, not

later than March 15, for the preceding calendar year.

Follow-up: Report was submitted 4-9-2018, and 2019 report submitted 3-1-2019

8. The operator's operation and maintenance plan does not meet all the requirements of CFR Part 192.605. The missing items are highlighted in red.

Follow-up: The plan meets requirements.

9. The operator's emergency plan does not meet all the requirements of CFR Part 192.615. The missing items are highlighted in red.

Follow-up: The plan meets requirements

10. The operator's 4- regulator station's current configuration do not allow for properly testing the regulators lockup. Without having this tests, a complete regulator inspection cannot be completed per CFR Part 192.739.

Follow-up: Repairs and updates completed 12-27-2018 and 2019 inspection 2-6-2019 completed.

Areas of Concern

- After review of critical valve inspections 7 of 15 could not be found or non- accessible.
Follow-up: Valves have been located and list updated.
- The machine conducting odor tests was not currently calibrated expired 12-16-2017. This was a repeat issue during the 2015 inspection. Also, machine is very out of date and hard to read what actual reading states.
Follow-up: Purchased new odor machine 10-28-2018.
- The operator does not state in operation and maintenance plan how often odor test will be conducted. Operator stated monthly, But the following checks were made:
2015- 1-15-2015, 2-16-2015, 3-10-2015, 2016- 11-16-2016
2017- readings in 3,7,8,9,10,11,12-2017 ,2018 missing 6,7,2018.
Follow-up: 2018 and 2019 records reviewed completed monthly as required.
- During the 2018 inspection it was apparent not enough personnel was devoted to working solely on the gas system.
Follow-up: Doug Padgett has been assigned to assist with gas department.

Comments

The follow-up inspection was conducted with Darian Blevins, and Doug Padgett the 10 violations and areas of concern were addressed.

Melissa C. Holbrook

Melissa C. Holbrook
Utility Investigator IV.



DTR

Steven L. Beshear
Governor

David L. Armstrong
Chairman

Leonard K. Peters
Secretary
Energy and Environment Cabinet

Commonwealth of Kentucky
Public Service Commission
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Frankfort, Kentucky 40602-0615
Telephone: (502) 564-3940
Fax: (502) 564-3460
psc.ky.gov

James Gardner
Vice-Chairman

John W. Clay
Commissioner

May 22, 2009

Honorable Johnny Laycock
Mayor of Augusta
219 Main Street
P.O. Box 85
Augusta, KY 41002

PERIODIC REGULATORY COMPLIANCE INSPECTION OF THE CITY OF AUGUSTA GAS

On April 30, 2009, Joel Grugin conducted a periodic regulatory compliance inspection of the natural gas facilities of the City of Augusta Gas located in Augusta, Kentucky. A copy of the inspection report is attached for your review. Two deficiencies were documented during this inspection. The previous inspection was conducted on January 6, 2006. Three deficiencies were documented during that inspection and have been corrected in a timely manner.

As noted, two deficiencies were documented during the inspection. You are requested to respond to this report, outlining corrective actions for the cited deficiencies by June 15, 2009. Please provide your responses on the copies of the Deficiency Tracking Reports sent with this letter by completing the three separate sections under the Response heading for the cited deficiency.

If you have any questions or need additional information, you are welcome to contact me at (502) 564-3940. We appreciate your continued interest in the safe operation of your gas facilities.

JASON R. BRANGERS, P.E., MANAGER, GAS BRANCH, DIVISION OF ENGINEERING

Attachment: City of Augusta Gas-043009 Inspection Report

c: Jeff Monford
Darrin Blevins

COMMONWEALTH OF KENTUCKY
PUBLIC SERVICE COMMISSION

UTILITY INSPECTION REPORT

Report Date: 5/1/2009

Report Number: City of Augusta Gas 043009

BRIEF

Inspector: Joel Grugin
Inspection Date: 4/30/2009
Type of Inspection: Periodic Regulatory Compliance Inspection

Type of Facility: Municipal
Name of Utility: City of Augusta
Location of Facility: Augusta, KY
Purpose of Inspection: Periodic inspection of a municipal's facilities and management practices to verify compliance with federal pipeline safety regulations.

Applicable Regulations: 49 CFR Part 192

INSPECTION

Description of Utility: A municipally-owned natural gas distribution company that serves the city of Augusta and some rural areas of Bracken County.

Number of Customers: 500

Area of Operation: Augusta

Supply Source: Columbia Gas Transmission

Distribution Description: A distribution gas system operating at a pressure range of from 85 psig to 25 psig through a combination of coated steel and plastic mains 4 inches in diameter and under.

Workforce Summary: Jeff Monford-supervisor, Darrin Blevins-foreman, Mark Kiskaden, and Rick Saunders

Utility Reps in Insp: Darrin Blevins and Jeff Monford

Date of Last Inspection: 1/6/2006

DTR from Last Insp: 3

DTRs not Cleared: 0

Summary of items and facilities inspected:

The Operating and Maintenance, Emergency, Damage Prevention, Operator Qualification, Drug and Alcohol, and Public Awareness Plans were reviewed during the office visit. Also inspected were records pertaining to leakage surveys and repairs, valve inspections, patrolling, corrosion control, regulator inspections, and odorant verification tests. The field portion of the inspection consisted of inspecting regulator settings, pipeline markers, mainline valve locations, and meter installations. Corrosion protection readings on their pipelines facilities were also verified.

COMMONWEALTH OF KENTUCKY
PUBLIC SERVICE COMMISSION

UTILITY INSPECTION REPORT

Report Date: 5/1/2009

Report Number: City of Augusta Gas 043009

FINDINGS

- 1 City of Augusta did not inspect their "critical or key" valves in 2008.
- 2 City of Augusta did not inspect their regulator stations in 2008.

RECOMMENDATIONS

Actions necessary to correct the cited deficiencies were discussed in length at the time of the inspection.

ADDITIONAL INSPECTOR COMMENTS

Due to the importance of the 2 deficiencies cited Darrin Blevins has already taken steps to correct them. I anticipate that they will be corrected by the time their response is due . I will monitor their response and schedule a follow-up inspection based on that.

Submitted by

WA


Joel Grugin

Utility Regulatory and Safety Investigator III

Deficiency Tracking Report

Deficiency Detail

| Utility | Date of Investigation | Investigator |
|-----------------|-----------------------|--------------|
| City of Augusta | 4/30/2009 | Joel Grugin |

Regulation

49 CFR Part 192.747 Each valve...must be checked and serviced at intervals not exceeding 15 months, but at least once each calendar year.

Deficiency:

City of Augusta did not inspect their "critical or key" valves in 2008.

If Repeat Deficiency, Date of Last DTR:

Response (attach additional pages as necessary)

1) Explain why the deficiency occurred. Include information about what caused the deficiency and why it was not detected by the utility. (Attach extra pages as necessary)

2) Explain actions taken to correct the deficiency, including utility's responsible person, actions taken, and when it was (or will be) done. (Attach extra pages as necessary)

3) Explain actions taken to prevent the deficiency from occurring again, including utility's responsible person, actions taken, and when it was (or will be) done. (Attach extra pages as necessary)

Response Provided By: _____

Response Date: _____

Signature: _____

Deficiency Tracking Report

Deficiency Detail

| Utility | Date of Investigation | Investigator |
|-----------------|-----------------------|--------------|
| City of Augusta | 4/30/2009 | Joel Grugin |

Regulation

49 CFR Part 192.739 Each pressure limiting station, relief device, and pressure regulating station ... must be subjected at intervals not exceeding 15 months, but at least once each calendar year, to inspections and tests...

Deficiency:

City of Augusta did not inspect their regulator stations in 2008.

If Repeat Deficiency, Date of Last DTR:

Response (attach additional pages as necessary)

1) Explain why the deficiency occurred. Include information about what caused the deficiency and why it was not detected by the utility. (Attach extra pages as necessary)

2) Explain actions taken to correct the deficiency, including utility's responsible person, actions taken, and when it was (or will be) done. (Attach extra pages as necessary)

3) Explain actions taken to prevent the deficiency from occurring again, including utility's responsible person, actions taken, and when it was (or will be) done. (Attach extra pages as necessary)

Response Provided By: _____

Response Date: _____

Signature: _____



Steven L. Beshear
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David L. Armstrong
Chairman

James Gardner
Vice-Chairman

John W. Clay
Commissioner

July 10, 2009

Honorable Johnny Laycock
Mayor of Augusta
219 Main Street
P.O. Box 85
Augusta, KY 41002

PERIODIC REGULATORY COMPLIANCE INSPECTION OF THE CITY OF AUGUSTA GAS

Thank you for your response concerning the periodic regulatory compliance inspection of the City of Augusta Gas. in Augusta, Kentucky conducted on April 30, 2009.

Upon review, we found your response to the cited deficiencies noted during the inspection to be acceptable. Please continue your efforts to comply with both state and federal pipeline safety regulations which apply to your natural gas operations.

If you have questions regarding this correspondence, please contact me at (502) 564-3940, extension 416. We appreciate your continued interest in the safe operation of your facility.

JASON BRANGERS, P.E., MANAGER, GAS BRANCH, ENGINEERING DIVISION

Deficiency Tracking Report

Deficiency Detail

| Utility | Date of Investigation | Investigator |
|-----------------|-----------------------|--------------|
| City of Augusta | 4/30/2009 | Joel Grugin |

Regulation

49 CFR Part 192.739 Each pressure limiting station, relief device, and pressure regulating station ... must be subjected at intervals not exceeding 15 months, but at least once each calendar year, to inspections and tests...

Deficiency:

City of Augusta did not inspect their regulator stations in 2008.

If Repeat Deficiency, Date of Last DTR:

Response (attach additional pages as necessary)

1) Explain why the deficiency occurred. Include information about what caused the deficiency and why it was not detected by the utility. (Attach extra pages as necessary)

The contractor could not get to the facility.
The department is not OK to test regulators.

2) Explain actions taken to correct the deficiency, including utility's responsible person, actions taken, and when it was (or will be) done. (Attach extra pages as necessary)

Action was taken May 29, 2009. It was completed.
The regulator inspection was completed by Russ Bush

3) Explain actions taken to prevent the deficiency from occurring again, including utility's responsible person, actions taken, and when it was (or will be) done. (Attach extra pages as necessary)

This inspector will return on a yearly basis.

Response Provided By: Darin G. Blevins

Response Date: 6-9-09

Signature: Darin Blevins

RECEIVED

JUN 15 2009

PUBLIC SERVICE
COMMISSION

Deficiency Tracking Report

Deficiency Detail

| Utility | Date of Investigation | Investigator |
|-----------------|-----------------------|--------------|
| City of Augusta | 4/30/2009 | Joel Grugin |

Regulation

49 CFR Part 192.747 Each valve...must be checked and serviced at intervals not exceeding 15 months, but at least once each calendar year.

Deficiency.

City of Augusta did not inspect their "critical or key" valves in 2008.

If Repeat Deficiency, Date of Last DTR:

Response (attach additional pages as necessary)

1) Explain why the deficiency occurred. Include information about what caused the deficiency and why it was not detected by the utility. (Attach extra pages as necessary)

This was an oversight.

2) Explain actions taken to correct the deficiency, including utility's responsible person, actions taken, and when it was (or will be) done. (Attach extra pages as necessary)

*This inspection will be completed within the next 30 days.
Darrin Blevins will be doing this inspection.*

3) Explain actions taken to prevent the deficiency from occurring again, including utility's responsible person, actions taken, and when it was (or will be) done. (Attach extra pages as necessary)

*The department plans to set up a better system
for completing Annual inspections.*

Response Provided By: Darrin Blevins

Response Date: 6-9-09

Signature: Darrin Blevins



Steven L. Beshear
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Energy and Environment Cabinet

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David L. Armstrong
Chairman

James W. Gardner
Vice Chairman

Linda Breathitt
Commissioner

July 25, 2012

John Lacock
Mayor
P. O. Box 85
Augusta, KY 41002

PERIODIC REGULATORY COMPLIANCE INSPECTION

On July 19, 2012, Mr. Steve Samples conducted a periodic regulatory compliance inspection of the natural gas facilities of the City of Augusta serving approximately 500 customers in Augusta, Kentucky. A copy of the inspection report is attached for your review. Two deficiencies were documented during this inspection. The previous inspection was conducted on May 1, 2009. Two deficiencies were documented during that inspection and both were corrected in a timely manner.

As noted, two deficiencies were documented during this inspection. You are requested to respond to this report, outlining corrective actions for the cited deficiencies by September 14, 2012. Please provide your responses on the copies of the Deficiency Tracking Reports sent with this letter by completing the three separate sections under the Response heading for the cited deficiency.

If you have any questions or need additional information, you are welcome to contact me at (502) 564-3940. We appreciate your continued interest in the safe operation of your gas facilities.

JASON R. BRANGERS, P.E., MANAGER, GAS BRANCH, DIVISION OF ENGINEERING

Attachment: City of Augusta 07192012 Inspection Report

C. Darren Blevins, Gas Superintendent

COMMONWEALTH OF KENTUCKY
PUBLIC SERVICE COMMISSION

UTILITY INSPECTION REPORT

Report Date: 7/20/2012

Report Number: City of Augusta 07192012

BRIEF

Inspector: Steve Samples
Inspection Date: 7/19/2012
Type of Inspection: Periodic Regulatory Compliance Inspection

Type of Facility: Municipal
Name of Utility: City of Augusta
Location of Facility: Augusta, KY.
Purpose of Inspection: This was a periodic inspection of a municipals facilities and management practices to verify compliance with federal pipeline safety regulations.
Applicable Regulations 49 CFR Part 192

INSPECTION

Description of Utility: A small municipal natural gas distribution system serving Augusta and some rural areas of Bracken County.
Number of Customers: 500
Area of Operation: Augusta, Chatum, and surrounding rural areas.
Supply Source: Columbia Gas Transmission
Distribution Description: 4" and under plastic and steel piping operating at pressures from 80 PSIG to 25 PSIG.
Workforce Summary: Darren Blevins (Gas Superintendent) , Mark Kiskaden, and Rick Saunders.
Utility Reps in Insp: Darren Blevins
Date of Last Inspection: 5/1/2009
DTR from Last Insp: 2
DTRs not Cleared: 0

Summary of items and facilities Inspected:

The primary focus of this inspection was to inspect the Distribution Integrity Management Plan and the Public Awareness Plan. Also inspected were samples of records pertaining to odorant tests, patrolling, leakage surveys, regulator inspections, valve inspections, corrosion control inspections, and Operator Qualification records. The field inspection evaluated line markers, meter settings, above ground piping, and observed all 4 regulator station facilities.

**COMMONWEALTH OF KENTUCKY
PUBLIC SERVICE COMMISSION**

UTILITY INSPECTION REPORT

Report Date: 7/20/2012

Report Number: City of Augusta 07192012

FINDINGS

- 1 The City of Augusta did not implement their Public Awareness Plan. The baseline message was not delivered to affected public, emergency officials, public officials, or excavators. Also the 4 year program effectiveness evaluation has not been implemented as of 7/20/12.
- 2 City of Augusta did not inspect 4 relief regulators for 2010 or 2011 at the following facilities: City Gate, Valley High, Dutch Ridge, or the point of delivery at Columbia Gas Transmission .

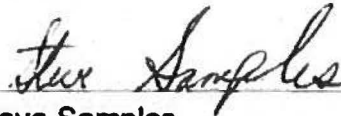
RECOMMENDATIONS

City of Augusta should correct the stated deficiencies in a timely manner.

ADDITIONAL INSPECTOR COMMENTS

The City of Augusta should make sure the Distribution Integrity Management Plan and the Public Awareness Plan requirement records are documented in the future. A follow up inspection will be scheduled at the last quarter of this year to check on the progress of the deficiencies.

Submitted by

 WR

Steve Samples

Utility Regulatory and Safety Investigator III

Deficiency Tracking Report

Deficiency Detail

| Utility | Date of Investigation | Investigator |
|-----------------|-----------------------|---------------|
| City of Augusta | 7/19/2012 | Steve Samples |

Regulation

49 CFR Part 192.616 Public awareness. Each operator shall establish a continuing educational program to enable customers, the public, appropriate government organizations, and persons engaged in excavation...

Deficiency:

The City of Augusta did not implement their Public Awareness Plan. The baseline message was not delivered to affected public, emergency officials, public officials, or excavators. Also the 4 year program effectiveness evaluation has not been implemented as of 7/20/12.

If Repeat Deficiency, Date of Last DTR:

Response (attach additional pages as necessary)

1) Explain why the deficiency occurred. Include information about what caused the deficiency and why it was not detected by the utility. (Attach extra pages as necessary)

2) Explain actions taken to correct the deficiency, including utility's responsible person, actions taken, and when it was (or will be) done. (Attach extra pages as necessary)

3) Explain actions taken to prevent the deficiency from occurring again, including utility's responsible person, actions taken, and when it was (or will be) done. (Attach extra pages as necessary)

Response Provided By: _____

Response Date: _____

Signature: _____

Deficiency Tracking Report

Deficiency Detail

| Utility | Date of Investigation | Investigator |
|-----------------|-----------------------|---------------|
| City of Augusta | 7/19/2012 | Steve Samples |

Regulation

49 CFR Part 192.739 Each pressure limiting station, relief device, and pressure regulating station ... must be subjected at intervals not exceeding 15 months, but at least once each calendar year, to inspections and tests...

Deficiency:

City of Augusta did not inspect 4 relief regulators for 2010 or 2011 at the following facilities: City Gate, Valley High, Dutch Ridge, or the point of delivery at Columbia Gas Transmission.

If Repeat Deficiency, Date of Last DTR:

Response (attach additional pages as necessary)

1) Explain why the deficiency occurred. Include information about what caused the deficiency and why it was not detected by the utility. (Attach extra pages as necessary)

2) Explain actions taken to correct the deficiency, including utility's responsible person, actions taken, and when it was (or will be) done. (Attach extra pages as necessary)

3) Explain actions taken to prevent the deficiency from occurring again, including utility's responsible person, actions taken, and when it was (or will be) done. (Attach extra pages as necessary)

Response Provided By: _____

Response Date: _____

Signature: _____

Report Number: City of Augusta 07192012
DTR Number : 1
Due Date: 09/14/2012

Response:

- 1) The deficiency occurred because of an oversight in the City's documentation process. The deficiency was a result of us not having an audit procedure in place for the utility worker to catch such errors.**
- 2) A brochure has been made and a procedure will be implemented by Darian Blevins. The City will be delivering brochures starting 10/01/12 to all gas customers, the public, emergency officials, public officials and excavators. The brochures will also be available at City Hall and will also be on the City website. To ensure that no one is overlooked we will also put a Public Notice in the local paper which will be the Bracken County News by October 4, 2012.**
- 3) The City will implement an audit procedure that will be put into effect by October 1, 2012. Darian Blevins will be in charge of this procedure and will implement a written procedure twice annually.**

Report Number: City of Augusta 07192012
DTR Number : 2
Due Date: 09/14/2012

Response:

- 1) The deficiency occurred as a result of an oversight in the City's gas inspection process. The deficiency was a result of the City not having an audit procedure in place for the utility worker to catch such errors.**
- 2) On August 27, 2012 Darian Blevins inspected and tested four (4) relief regulators at the following facilities: City Gate, Valley High, Dutch Ridge and point of delivery at Columbia Gas Transmission.**
- 3) The City will implement an audit procedure that will be put into effect by October 1, 2012 and will be at least once each calendar year not to exceed fifteen (15) months. Darian Blevins will be in charge of this procedure.**

Natural Gas Pipeline Safety and You

The City of Augusta operates a natural gas distribution system in Augusta and Bracken County. This system consists of cathodically protected steel pipe, polyethylene pipe, and readily identified above ground facilities.

As a customer or someone who lives or works near our pipelines and facilities your safety is our number one priority. To ensure this, the City has programs to monitor the natural gas distribution system including but not limited to regularly scheduled compliance inspections, leakage surveys, and corrosion control.

In the brochure you will find information on:

- Recognizing pipeline routes in our community
- Recognizing signs of a natural gas leak
- The importance of maintaining your natural gas meter
- Responding to a natural gas leak.

Pipeline Identification

To identify locations of underground piping and facilities in rural areas, pipeline markers are used. These markers are typically located at road and railroad crossings as well as along the pipeline right of ways.



The markers display:

- The material transported in the line
- The name of the pipeline operator
- A 24-hour emergency telephone number
- Does not show exact location of the line
- Does not indicate depth
- Does not indicate pipeline pressure

Call Before You Dig

Statistics indicate that damage from excavation related activities is the leading cause of pipeline incidents. If you are planning to excavate for any reason, follow these guidelines.

1. Call the Kentucky 811 protection service at 811 at least two but not more than 10 working days before digging – it's the law!
2. If after two (2) business days there are no markings, call the gas department to confirm that there are no natural gas lines in the vicinity of planned excavation at (606)756-2183.

Know what's below.
Call before you dig.



Protecting Your Gas Meter

Natural gas meters are located above ground. Because of this, meter piping is susceptible to dangers that buried piping may not be. Listed below are suggestions to better protect your meter loop.

1. Keep any above ground piping painted.
2. Avoid planting landscape close to your meter loop. Roots can damage the coating on underground pipe. It can also restrict personnel from reading the meter and performing routine maintenance.
3. Avoid putting stress on your meter loops or attaching any metallic material to your meter loop because this can cause interference with cathodic protection.
4. Avoid placing the meter where it will be susceptible to third-party damage. Call the gas department concerning meter location, piping systems, and meter protection at (606)756-2183.

Other Concerns

If your meter has been replaced due to routine maintenance and gas service left off, or if you suspect any problem, please call (606)756-2183 to have your service restored or to report your concerns.

- Dead or discolored vegetation in an otherwise green area
- Blowing dirt, grass, or leaves near the pipeline.

Look



Leak Recognition

Natural gas is colorless, odorless, and lighter than air. An odorant has been added giving it a very distinct smell so a leak can be readily detected. Other indicators of a possible natural gas leak include but are not limited to:

Smell - Rotten egg or petroleum odor.



- A hissing or roaring sound caused by escaping gas,

Listen



Leak Response

- Evacuate to an area upwind from the suspected leak immediately.
- Do not start motor vehicles or turn on electrical equipment including lights near the suspected leak.
- Do not light a match or create any other source of ignition.
- Warn others to stay away from the area.
- Call 911 to notify fire and police departments once you have reached a safe area.
- Call the City of Augusta to report the possible leak at (606)76-2183.

Public Awareness



**Natural Gas Department
606-756-2183**

Report Number: City of Augusta 07192012
DTR Number: 1

Due Date: 9/14/2012

Deficiency Tracking Report

Deficiency Detail

| Utility | Date of Investigation | Investigator |
|-----------------|-----------------------|---------------|
| City of Augusta | 7/19/2012 | Steve Samples |

Regulation

49 CFR Part 192.616 Public awareness. Each operator shall establish a continuing educational program to enable customers, the public, appropriate government organizations, and persons engaged in excavation...

Deficiency:

The City of Augusta did not implement their Public Awareness Plan. The baseline message was not delivered to affected public, emergency officials, public officials, or excavators. Also the 4 year program effectiveness evaluation has not been implemented as of 7/20/12.

If Repeat Deficiency, Date of Last DTR:

Response (attach additional pages as necessary)

1) Explain why the deficiency occurred. Include information about what caused the deficiency and why it was not detected by the utility. (Attach extra pages as necessary)

please see attached.

2) Explain actions taken to correct the deficiency, including utility's responsible person, actions taken, and when it was (or will be) done. (Attach extra pages as necessary)

3) Explain actions taken to prevent the deficiency from occurring again, including utility's responsible person, actions taken, and when it was (or will be) done. (Attach extra pages as necessary)

Response Provided By: Darian Blevins

Response Date: 9/13/12

Signature: Darian Blevins

Report Number: City of Augusta 07192012
DTR Number: 2

Due Date: 9/14/2012

Deficiency Tracking Report

Deficiency Detail

| Utility | Date of Investigation | Investigator |
|-----------------|-----------------------|---------------|
| City of Augusta | 7/19/2012 | Steve Samples |

Regulation

49 CFR Part 192.739 Each pressure limiting station, relief device, and pressure regulating station ... must be subjected at intervals not exceeding 15 months, but at least once each calendar year, to inspections and tests...

Deficiency:

City of Augusta did not inspect 4 relief regulators for 2010 or 2011 at the following facilities: City Gate, Valley High, Dutch Ridge, or the point of delivery at Columbia Gas Transmission.

If Repeat Deficiency, Date of Last DTR:

Response (attach additional pages as necessary)

1) Explain why the deficiency occurred. Include information about what caused the deficiency and why it was not detected by the utility. (Attach extra pages as necessary)

Please see attached.

2) Explain actions taken to correct the deficiency, including utility's responsible person, actions taken, and when it was (or will be) done. (Attach extra pages as necessary)

3) Explain actions taken to prevent the deficiency from occurring again, including utility's responsible person, actions taken, and when it was (or will be) done. (Attach extra pages as necessary)

Response Provided By: Darian Blevins

Response Date: 9/13/12

Signature: Darian Blevins

INSPECTION REPORT

INSPECTION INFORMATION

| | | | |
|----------------------|---|----------------|-----------|
| KY PSC Inspector(s): | Joel Grugin | Report Number: | 042715 |
| Inspection Date(s): | 4/27/15 | Report Date: | 5/11/2015 |
| Inspection Type: | <input checked="" type="checkbox"/> Standard <input type="checkbox"/> Integrity Management <input type="checkbox"/> Operator Qualification <input type="checkbox"/> Compliance Follow-up <input type="checkbox"/> Construction | | |

OPERATOR INFORMATION

| | | | |
|--|---|---|------------------------|
| Name of Operator: | City of Augusta Gas | OP ID No.: (If no OP ID No., explain if an application has been submitted.) | 864 |
| Type of Facility: | Municipal | Location of Facility: | Augusta |
| Area of Operation: | City of Augusta and some rural parts of Bracken County. | | |
| Official Operator Contact and Address: (Contact for Inspection Letter) | | Unit Name and Address | |
| Mary Zeigler, Mayor City of Augusta, 219 Main street Augusta, KY 41002 | | | |
| Phone # and Email: | 606-756-2183 | | |
| Records Location: | 219 Main street | | |
| <u>Persons Interviewed</u> | <u>Title</u> | <u>Phone No.</u> | <u>Email</u> |
| Darrin Blevins | Crew Leader | 606-402-1113 | dblevins@augustaky.com |
| | | | |
| | | | |
| | | | |
| Has the Operator provided an updated Emergency Contact List? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No | | | |
| Number of Customers: | 550 | | |
| Number of Gas Employees: | 4 | | |
| Gas Supplier: | Columbia Gas Transmission | | |
| Unaccounted for Gas: | | | |
| Services: | Residential | Commercial | Industrial Other |
| Operating Pressure(s): | MAOP (within last year) | Actual Operating Pressure (at time of inspection) | |
| | Feeder: | 80 PSIG | 75 PSIG |
| | Town: | 27 PSIG | 24 PSIG |
| | Other: | | |
| Does the Operator have any transmission pipeline (above 20% SMYS): | No | | |
| Additional Operator Information: | | | |
| | | | |
| Date of Last Inspection: | 7/19/2012 (Inspector Steve Samples) | | |
| Number of Deficiencies: | 2 | Deficiencies not Cleared: | 1 |

Summary of Areas Inspected

PHMSA Question Set

- | | | |
|---|---|---|
| <input checked="" type="checkbox"/> Emergency Plan | <input checked="" type="checkbox"/> Operations and Maintenance Plan | <input checked="" type="checkbox"/> Critical Valves Maintenance Inspections |
| <input checked="" type="checkbox"/> Cathodic Protection | <input type="checkbox"/> Accidents | <input checked="" type="checkbox"/> Leak Surveys |
| <input checked="" type="checkbox"/> Odorization | <input checked="" type="checkbox"/> Operator Qualification | <input checked="" type="checkbox"/> Damage Prevention |
| <input checked="" type="checkbox"/> Pipeline Markers | <input type="checkbox"/> Regulator Stations | <input checked="" type="checkbox"/> DIMP |
| <input checked="" type="checkbox"/> Field Inspection | <input type="checkbox"/> Other | |

Other:

State Question Set

- | | |
|---|--------------------------------|
| <input checked="" type="checkbox"/> Cybersecurity | <input type="checkbox"/> Other |
|---|--------------------------------|

Other:

Summary

On April 27,28,29,30 2015 a standard periodic inspection was conducted of the City of Augusta. The last inspection was a standard inspection on 7/19/2012 which resulted in 2 deficiencies cited. One violation was for not inspecting district regulator relief valves which was cleared and the other was related to implementing their public awareness plan. It was partially cleared with a brochure being designed for their message delivery however the effectiveness portion was never completed. This was again cited during this inspection as the number (5) violation on page 38 of the inspection report.

The Operating and Maintenance, Emergency, Damage Prevention, Operator Qualification, Drug and Alcohol, Distribution Integrity Management, and Public Awareness Plans were reviewed during the office visit. Also inspected were samples of 2013, 2014, and 2015 records pertaining to leakage surveys and repairs, valve inspections, patrolling, corrosion control, regulator inspections, pressure recordings, distribution integrity management, public awareness, and odorant verifications. The field portion of the inspection consisted of inspecting regulator settings, pipeline markers, mainline valve locations, and meter installations. Also inspected was the point of delivery from Columbia Gas Transmission and performed a protocol 9 evaluation of a cathodic protection reading and a critical valve inspection at the Chatham regulator station.

Probable Findings

The following deficiencies were noted during this inspection:

- (1) (Page 28) 192.465 (a) City of Augusta gas did not take annual readings on 4 CP test stations numbering 37,38,39 and 40 in 2014. Code requires that readings be taken at least every calendar year not to exceed 15 month intervals.
- (2) (Page 37) 192.625 (f) City of Augusta's Odorometer had not been calibrated to manufacturer's requirements on an annual basis as required. The readings were taken and recorded but were invalid due to the machine being out of calibration.
- (3) (Page 37) 192.321 (a) City of Augusta gas had 2 locations where the plastic main is exposed, the lines cross small branches. The exposed portions of main in both locations are 3 feet or less in length. # (1) Location is the Appleman property which is a 4" main and the other # (2) is located on the Toowin property which is 2" main. Both locations are in unpopulated class 1 locations. Code calls for plastic main to be below ground level.
- (4) (Page 38) 192.616 City of Augusta gas had no records to reflect that the required public awareness messages were communicated to the proper audiences.
- (5) (Page 38) 192.616 (I) City of Augusta Gas had not performed a public awareness effectiveness evaluation of their plan.
NOTE: This is a repeat violation.

FOLLOW-UP INSPECTION REPORT

INSPECTION INFORMATION

| | | | |
|----------------------|--|--|---|
| KY PSC Inspector(s): | Joel Grugin | Report Number: | 121316 |
| Inspection Date(s): | 11/16/2016 | Report Date: | 12/13/2016 |
| Inspection Type: | <input checked="" type="checkbox"/> Standard Comprehensive <input checked="" type="checkbox"/> Compliance Follow-up | <input type="checkbox"/> Integrity Management <input type="checkbox"/> Construction | <input type="checkbox"/> Operator Qualification |

OPERATOR INFORMATION

| | | | |
|---|---|---|------------------------|
| Name of Operator: | City of Augusta Natural Gas | OP ID No.: (If no OP ID No., explain if an application has been submitted.) | 864 |
| Type of Facility: | Private Distribution | Location of Facility: | |
| Area of Operation: | City of Augusta and some rural parts of Bracken County. | | |
| <u>Official Operator Contact and Address: (Contact for Inspection Letter)</u> Mary Zeigler, Mayor City of Augusta, 219 Main street Augusta, KY 41002 | | <u>Unit Name and Address</u> | |
| Phone # and Email: | 606-756-2183 | | |
| Records Location: | 219 Main street | | |
| <u>Persons Interviewed</u> | <u>Title</u> | <u>Phone No.</u> | <u>Email</u> |
| Darrin Blevins | Crew Leader | 606-402-1113 | dblevins@augustaky.com |
| | | | |
| | | | |
| | | | |
| Has the Operator provided an updated Emergency Contact List? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No | | | |
| Number of Customers: | 550 | | |
| Number of Gas Employees: | 4 | | |
| Gas Supplier: | Columbia Gas Transmission | | |
| Unaccounted for Gas: | | | |
| Services: | Residential | Commercial | Industrial Other |
| Operating Pressure(s): | MAOP (within last year) | Actual Operating Pressure (at time of inspection) | |
| | Feeder: | 80 psig. | 75 psig. |
| | Town: | 27 psig. | 24 psig. |
| | Other: | | |
| Does the Operator have any transmission pipeline (above 20% SMYS): | No | | |
| Additional Operator Information: | | | |
| | | | |

| | | | |
|--------------------------|-----------|---------------------------|---|
| Date of Last Inspection: | 4/27/2015 | | |
| Number of Deficiencies: | 5 | Deficiencies not Cleared: | 0 |

Summary of Areas Inspected

PHMSA Question Set

- | | | |
|---|---|---|
| <input checked="" type="checkbox"/> Emergency Plan | <input checked="" type="checkbox"/> Operations and Maintenance Plan | <input checked="" type="checkbox"/> Critical Valves Maintenance Inspections |
| <input checked="" type="checkbox"/> Cathodic Protection | <input type="checkbox"/> Accidents | <input checked="" type="checkbox"/> Leak Surveys |
| <input checked="" type="checkbox"/> Odorization | <input checked="" type="checkbox"/> Operator Qualification | <input checked="" type="checkbox"/> Damage Prevention |
| <input checked="" type="checkbox"/> Pipeline Markers | <input type="checkbox"/> Regulator Stations | <input checked="" type="checkbox"/> DIMP |
| <input checked="" type="checkbox"/> Field Inspection | <input type="checkbox"/> Other | |

Other:

State Question Set

- | | |
|---|--------------------------------|
| <input checked="" type="checkbox"/> Cybersecurity | <input type="checkbox"/> Other |
|---|--------------------------------|

Other:

Summary

This inspection was a follow-up to the standard inspection that was performed on 4/27/2015. Darrin Blevins and Doug Padgett were the city of Augusta's representatives for this inspection.

The 5 cited deficiencies cited during the previous inspection were the only items reviewed during this inspection.

They are listed below.

1. (Page 27) 192.465 (a) City of Augusta gas did not take annual readings on 4 CP test stations numbering 37,38,39 and 40 in 2014. Code requires that readings be taken at least every calendar year not to exceed 15 month intervals.

All CP test readings have been taken and were acceptable. Where test stations could not be found, near-by service lines were designated as the new test points

2. (Page 36) 192.625 (f) City of Augusta's Odorometer had not been calibrated to manufacturer's requirements on an annual basis as required. The readings were taken and recorded but were invalid due to the machine being out of calibration.

City of Augusta's Odor readings were taken calibrated odorometer.

3. (Page 32) 192.321 (a) City of Augusta gas had 2 locations where the plastic main is exposed, the lines cross small branches. The exposed portions of main in both locations are 3 feet or less in length. # (1) Location is the Appleman property which is a 4" main and the other # (2) is located on the Toowin property which is 2" main. Both locations are in unpopulated class 1 locations. Code calls for plastic main to be below ground level.

Both exposed gas main locations were covered in the summer of 2015.

4. (Page 36) 192.616 City of Augusta gas had no records to reflect that the required public awareness messages were communicated to the proper audiences.

RUSSMAR Logistics & Utility Management company was contracted and performed the public awareness functions and mailings.

5. (Page 37) 192.616 (I) City of Augusta Gas had not performed a public awareness effectiveness evaluation of their plan. NOTE: This is a repeat violation.

RUSSMAR Logistics & Utility Management company was contracted and performed the public awareness effectiveness evaluation.

Probable Violations

All 5 deficiencies cited during the previous inspection have been addressed and corrected.

Areas of Concern

Submitted By:

Joel Cruzin

Inspector (date) 12/13/2016
Utility Regulatory and Safety Investigator IV

Regulator Station Inspection

Company: CITY OF AUGUSTA

Station Guards Type/Cond.: Pipe/Bollards

Good

Station Name/ID: VALLEY HIGH SUBD.

Station Type: District

Inspection Type: Annual

Relief(s) Block Valve(s) Locked: Yes

Inlet MAOP (PSIG):

Outlet MAOP (PSIG):

Inlet Pressure Found/Left (PSIG):

75

75

Outlet Pressure Found/Left (PSIG):

3

3

Atmospheric Corrosion: None

Icing Present: No

Pipe Supported: Yes

Locked & Secure: Yes


Clean & Mowed: Yes

| | | | | | | |
|---|-------------------|----------------------|--|--|--|--|
| Regulator/Relief: | Regulator #1 | Relief #1 | | | | |
| Location: | | | | | | |
| Manufacturer: | Fisher | Fisher | | | | |
| Model: | S201H | 289H | | | | |
| Reg./Relief Serial No.: | | | | | | |
| Body Size (Inches): | 2 | 2 | | | | |
| Orifice Size (IN. or %): | 3/8 | FULL CAGE | | | | |
| Range (PSIG): | 2 - 5# | 4 - 10# | | | | |
| Loading: | Direct Operated | Direct Operated | | | | |
| Pilot Model: | | | | | | |
| Reg./Relief Function: | Worker | Full Capacity Relief | | | | |
| Pressure Rating Inlet/Outlet (PSIG): | | | | | | |
| Capacity @ Max. Inlet or MAOP (MCFH): | 16 mcfh @ 100 psi | 234 mcfh @ 100 psi | | | | |
| Lockup Test: | No Test | | | | | |
| Regulator/Relief Set Pt. Found/Left (PSIG): | 3 3 | 8 8 | | | | |
| Medium used for Relief Check: | N/A | Natural Gas | | | | |
| Relief Re-seat (PSIG): | | 7 | | | | |

Comments:
(Indicated any work performed on regulators/relief, AOC's or other notable conditions)

- > Cannot check lockup - no tap for pressure gauge, soap test indicated no leaks
- > Leak check indicated no leaks
- > Recommend modifying station such that lock-up test can be performed
- > Set points were not adjusted (no flow/load on line)

Inspector Signature:


Digitally signed by Jason Branger
DN: c=US, ou=City of Augusta, o=City of Augusta, email=jbranger@cityofaugusta.com, c=US
Date: 2018.07.31 13:02:24 -0400

Date: July 25, 2018

Regulator Station Inspection

Company: CITY OF AUGUSTA

Station Guards Type/Cond.:

Station Name/ID: ROUTE 19 & AA Station Type: Inspection Type: Relief(s) Block Valve(s) Locked:

Inlet MAOP (PSIG): Outlet MAOP (PSIG): Inlet Pressure Found/Left (PSIG): Outlet Pressure Found/Left (PSIG):


Atmospheric Corrosion: Icing Present: Pipe Supported: Locked & Secure: Clean & Mowed:

| | | | | | | |
|---|---|---|---|---|---|---|
| Regulator/Relief: | <input type="text" value="Regulator #1"/> | <input type="text" value="Relief #1"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> |
| Location: | <input type="text"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> |
| Manufacturer: | <input type="text" value="Fisher"/> | <input type="text" value="Fisher"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> |
| Model: | <input type="text" value="99"/> | <input type="text" value="1805"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> |
| Reg./Relief Serial No.: | <input type="text" value="9-00"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> |
| Body Size (Inches): | <input type="text" value="2"/> | <input type="text" value="2"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> |
| Orifice Size (IN. or %): | <input type="text" value="1-1/8"/> | <input type="text" value="FULL CAGE"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> |
| Range (PSIG): | <input type="text" value="35-100#"/> | <input type="text" value="35-125#"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> |
| Loading: | <input type="text" value="Pilot"/> | <input type="text" value="Direct Operated"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> |
| Pilot Model: | <input type="text" value="UHP"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> |
| Reg./ Relief Function: | <input type="text" value="Worker"/> | <input type="text" value="Full Capacity Relief"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> |
| Pressure Rating Inlet/Outlet (PSIG): | <input type="text"/> <input type="text"/> | <input type="text"/> <input type="text"/> | <input type="text"/> <input type="text"/> | <input type="text"/> <input type="text"/> | <input type="text"/> <input type="text"/> | <input type="text"/> <input type="text"/> |
| Capacity @ Max. Inlet or MAOP (MCFH): | <input type="text" value="103 MCFH @100 psi"/> | <input type="text" value="124 MCFH@ 100 psi"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> |
| Lockup Test: | <input type="text" value="No Test"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> |
| Regulator/Relief Set Pt. Found/Left (PSIG): | <input type="text" value="64"/> <input type="text" value="64"/> | <input type="text" value="73"/> <input type="text" value="73"/> | <input type="text"/> <input type="text"/> | <input type="text"/> <input type="text"/> | <input type="text"/> <input type="text"/> | <input type="text"/> <input type="text"/> |
| Medium used for Relief Check: | <input type="text" value="N/A"/> | <input type="text" value="Natural Gas"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> |
| Relief Re-seat (PSIG): | <input type="text"/> | <input type="text" value="70"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> |

Comments: (Indicated any work performed on regulators/relief, AOC's or other notable conditions)

- > Cannot check lockup - no gauge connection point present
- > Recommend modifying station such that lock-up test can be performed
- > Set points were not adjusted (no flow/load on line)

Inspector Signature:


Digitally signed by Jason Branger
 DN: cn=Jason Branger, o=CITY OF AUGUSTA, c=US
 Date: 2018.07.31 17:46:20 -0400

Date:

Regulator Station Inspection

Company: CITY OF AUGUSTA

Station Guards Type/Cond.:

Station Name/ID: CITY GATE/ROUTE 8 Station Type: Inspection Type: Relief(s) Block Valve(s) Locked:

Inlet MAOP (PSIG): Outlet MAOP (PSIG): Inlet Pressure Found/Left (PSIG): Outlet Pressure Found/Left (PSIG):


Atmospheric Corrosion: Icing Present: Pipe Supported: Locked & Secure: Clean & Mowed:

| Regulator/Relief: | <input type="text" value="Regulator #1"/> | <input type="text" value="Regulator #2"/> | <input type="text" value="Relief #1"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> |
|---|---|---|---|---|---|---|
| Location: | <input type="text" value="East Run"/> | <input type="text" value="West Run"/> | <input type="text" value="Downstream"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> |
| Manufacturer: | <input type="text" value="Fisher"/> | <input type="text" value="Fisher"/> | <input type="text" value="Fisher"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> |
| Model: | <input type="text" value="99"/> | <input type="text" value="99"/> | <input type="text" value="63FG"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> |
| Reg./Relief Serial No.: | <input type="text"/> | <input type="text" value="99105"/> | <input type="text" value="9637637"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> |
| Body Size (Inches): | <input type="text" value="2"/> | <input type="text" value="2"/> | <input type="text" value="2"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> |
| Orifice Size (IN. or %): | <input type="text" value="1-1/8"/> | <input type="text" value="1-1/8"/> | <input type="text" value="FULL CAGE"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> |
| Range (PSIG): | <input type="text" value="10 - 65#"/> | <input type="text" value="10 - 65"/> | <input type="text" value="15 - 40#"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> |
| Loading: | <input type="text" value="Pilot"/> | <input type="text" value="Pilot"/> | <input type="text" value="Pilot"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> |
| Pilot Model: | <input type="text" value="HP"/> | <input type="text" value="HP"/> | <input type="text" value="6365"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> |
| Reg./ Relief Function: | <input type="text" value="Worker"/> | <input type="text" value="Worker - Standby"/> | <input type="text" value="Full Capacity Relief"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> |
| Pressure Rating Inlet/Outlet (PSIG): | <input type="text"/> <input type="text"/> | <input type="text"/> <input type="text"/> | <input type="text"/> <input type="text"/> | <input type="text"/> <input type="text"/> | <input type="text"/> <input type="text"/> | <input type="text"/> <input type="text"/> |
| Capacity @ Max. Inlet or MAOP (MCFH): | <input type="text" value="125 mcfh @ 100 psi"/> | <input type="text" value="125 mcfh @ 100 psi"/> | <input type="text" value="239 mcfh @ 100 psi"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> |
| Lockup Test: | <input type="text" value="No Test"/> | <input type="text" value="No Test"/> | <input type="text" value="N/A"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> |
| Regulator/Relief Set Pt. Found/Left (PSIG): | <input type="text" value="27"/> <input type="text" value="27"/> | <input type="text" value="22"/> <input type="text" value="22"/> | <input type="text" value="35"/> <input type="text" value="35"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> |
| Medium used for Relief Check: | <input type="text" value="N/A"/> | <input type="text" value="N/A"/> | <input type="text" value="Natural Gas"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> |
| Relief Re-seat (PSIG): | <input type="text"/> | <input type="text"/> | <input type="text" value="33"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> |

Comments:
(Indicated any work performed on regulators/relief, AOC's or other notable conditions)

- > Recommend replacing the four (4) gauges and swapping runs when load is present
- > Appears downstream valve of west run is bleeding through
- > Recommend modifying station to test lockup and rebuilding regulators
- > Set points were not adjusted (no flow/load on line)
- > Soap test indicated no leaks

Inspector Signature:

 Digitally signed by Jason Brangers
DN: cn=Jason Brangers, ou=USD, ou=NY-Operations, email=jason@usd.us, c=US
Date: 2018.07.31 13:09:01 -0400

Date:

Regulator Station Inspection

Company: CITY OF AUGUSTA

Station Guards Type/Cond.:

Station Name/ID: CHATHAM

Station Type:

Inspection Type:

Relief(s) Block Valve(s) Locked:

Inlet MAOP (PSIG):

Outlet MAOP (PSIG):

Inlet Pressure Found/Left (PSIG):

Outlet Pressure Found/Left (PSIG):

Atmospheric Corrosion:

Icing Present:

Pipe Supported:

Locked & Secure:

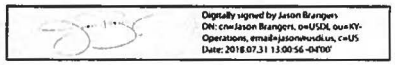
Clean & Mowed:

| Regulator/Relief: | Regulator #1 | Regulator #2 | Relief #1 | | | |
|---|---|---|---|---|---|---|
| Location: | <input type="text" value="North Run"/> | <input type="text" value="South Run"/> | <input type="text" value="Downstream"/> | | | |
| Manufacturer: | <input type="text" value="Rockwell"/> | <input type="text" value="Rockwell"/> | <input type="text" value="Fisher"/> | | | |
| Model: | <input type="text" value="141"/> | <input type="text" value="141"/> | <input type="text" value="1805"/> | | | |
| Reg./Relief Serial No.: | <input type="text"/> | <input type="text" value="99105"/> | <input type="text"/> | | | |
| Body Size (Inches): | <input type="text" value="2"/> | <input type="text" value="2"/> | <input type="text" value="2"/> | | | |
| Orifice Size (IN. or %): | <input type="text" value="3/8"/> | <input type="text" value="3/8"/> | <input type="text" value="FULL CAGE"/> | | | |
| Range (PSIG): | <input type="text" value="10 - 50#"/> | <input type="text" value="10 - 50#"/> | <input type="text" value="35 - 125#"/> | | | |
| Loading: | <input type="text" value="Direct Operated"/> | <input type="text" value="Direct Operated"/> | <input type="text" value="Direct Operated"/> | | | |
| Pilot Model: | <input type="text"/> | <input type="text"/> | <input type="text"/> | | | |
| Reg./ Relief Function: | <input type="text" value="Worker"/> | <input type="text" value="Monitor"/> | <input type="text" value="Full Capacity Relief"/> | | | |
| Pressure Rating Inlet/Outlet (PSIG): | <input type="text"/> <input type="text"/> | <input type="text"/> <input type="text"/> | <input type="text"/> <input type="text"/> | <input type="text"/> <input type="text"/> | <input type="text"/> <input type="text"/> | <input type="text"/> <input type="text"/> |
| Capacity @ Max. Inlet or MAOP (MCFH): | <input type="text" value="16.7 mcfh @ 100 psi"/> | <input type="text" value="16.7 mcfh @ 100 psi"/> | <input type="text" value="124 MCFH@ 100 psi"/> | | | |
| Lockup Test: | <input type="text" value="Pass"/> | <input type="text" value="Pass"/> | <input type="text"/> | | | |
| Regulator/Relief Set Pt. Found/Left (PSIG): | <input type="text" value="16"/> <input type="text" value="16"/> | <input type="text" value="15"/> <input type="text" value="15"/> | <input type="text" value="34"/> <input type="text" value="34"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> |
| Medium used for Relief Check: | <input type="text" value="N/A"/> | <input type="text" value="N/A"/> | <input type="text" value="Natural Gas"/> | | | |
| Relief Re-seat (PSIG): | <input type="text"/> | <input type="text"/> | <input type="text" value="Yes"/> | | | |

Comments:
(Indicated any work performed on regulators/relief, AOC's or other notable conditions)

- > Lockup test performed by closing D/S valve & temporarily shutting off the pipeline
- > Recommend changing set points (when under load) to at least a 2 psi difference
- > Recommend modifying station such that lock-up test can be performed under load
- > Set points difficult to determine and were not adjusted (no flow/load on line)
- > Station has flaking paint and some corrosion, recommend repainting station

Inspector Signature:



Date:

*City of Augusta Augusta Public Gas Project
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Augusta, KY 41002

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