T & A WATER SYSTEM

Investigation #

1019499 Investigation Date: 07/10/2012

MCLENNAN COUNTY,

Additional ID(s):

1550085

OUTSTANDING ALLEGED VIOLATION(S) ASSOCIATED TO A NOTICE OF VIOLATION

Track No: 400716

Compliance Due Date: 09/14/2012

30 TAC Chapter 290.41(c)(1)(F)

Alleged Violation:

Investigation: 826370

Comment Date: 06/09/2010

Failure to provide a sanitary easement at the time of this investigation.

A sanitary easement covering all property within 150 feet of the well location must be secured from landowners and recorded at the county courthouse to ensure that hazards will not develop in the well area. A copy of the recorded document must be submitted for our records. If an exception to this requirement is found to be necessary, then a written request with supporting documentation must be submitted to the Commission for review. The water system may request an exception to these requirements by writing to TCEQ, Water Supply Division, Public Drinking Water Section, MC 155, and P.O. Box 13087, Austin, TX 78711 3087; phone (512) 239 6020.

During a record review investigation on June 10, 2010, it was determined that the facility did not have a sanitary easement for the well.

Investigation: 850179

Comment Date: 08/25/2010

Failure to provide a sanitary easement at the time of this investigation.

During a file review investigation conducted on August 24, 2010, it was noted that documentation to resolve this violation has not been received in the TCEQ Waco Regional

Office.

Investigation: 1019499

Comment Date: 08/07/2012

Failure to provide a sanitary easement at the time of this investigation.

A sanitary easement covering all property within 150 feet of the well location must be secured from landowners and recorded at the county courthouse to ensure that hazards will not develop in the well area. A copy of the recorded document must be submitted for our records. If an exception to this requirement is found to be necessary, then a written request with supporting documentation must be submitted to the Commission for review. The water system may request an exception to these requirements by writing to TCEQ, Water Supply Division, Public Drinking Water Section, MC 155, and P.O. Box 13087, Austin, TX 78711-3087; phone (512) 239 6020.

On September 10, 2009, it was noted during the investigation that the system did not have a sanitary easement for the well.

On July 10, 2012, it was noted during the investigation that the system did not have a sanitary easement for the well and thus the violation will remain active.

Recommended Corrective Action: Provide a copy of a sanitary easement for the T & A WS well

Track No: 400717

Compliance Due Date: 09/14/2012

30 TAC Chapter 290.46(f)(2)

Alleged Violation:

Investigation: 826370

Comment Date: 06/09/2010

Failure to provide water system records that needed to be reviewed at the time of the investigation.

Water systems must maintain a record of water works operation and maintenance activities and submit periodic operating reports. The public water system's operating records must be accessible for review during inspections.

During a record review investigation on June 9, 2010, it was determined that the facility needs to provide records of the well driller's log and cementing certificate.

Investigation: 850179

Comment Date: 08/25/2010

Failure to provide water system records that needed to be reviewed at the time of the investigation.

During a file review investigation conducted on August 24, 2010, it was noted that documentation to resolve this violation has not been received in the TCEQ Waco Regional Office.

Investigation: 1019499

Comment Date: 08/07/2012

Failure to provide water system records that needed to be reviewed at the time of the investigation.

The public water system's operating records must be accessible for review during inspections.

During the September 10, 2009 investigation it was noted that the following two records were not available:

- 1. Well driller's log and cementing certificate for the well and
- 2. Verification of ANSI/NSF Standard 60 for the hypochlorination solution.

On July 10, 2012, it was noted that ANSI/NSF Standard 60 records were provided for review at the time of the investigation. However, the Well driller's log and cementing certificate were not available for review and this violation shall remain active.

Recommended Corrective Action: Submit copies of the well driller's log and cementing certificate.

Track No: 473803

Compliance Due Date: 09/14/2012

30 TAC Chapter 290.45(b)(1)(A)(i)

Alleged Violation:

Investigation: 1019499

Comment Date: 08/07/2012

Failure to provide the miminum production capacity.

Groundwater supplies must meet the following requirements. If fewer than 50 connections without ground storage, the system must meet the following requirements: A well capacity of 1.5 gallons per minute (gpm) per connection.

On July 10, 2012, it was noted during the investigation that well pump rate measured 16 gpm. As of this investigation T & A water system provides water to 12 connections. To meet the minimum production capacity T& A's well needs to have a pump rate of 18 gpm. This is an 11% deficiency.

Recommended Corrective Action: Submit documentation showing T&A Water System provides minimum of 0.6 gpm per connection for its production capacity.

ALLEGED VIOLATION(S) NOTED AND RESOLVED ASSOCIATED TO A NOTICE OF VIOLATION

Track No: 400712

30 TAC Chapter 290.41(c)(3)(J)

Alleged Violation:

Investigation: 826370

Comment Date: 06/09/2010

Comment Date: 08/25/2010

Failure to provide a concrete sealing block that extends at least 3 feet from the exterior well casing in all directions.

Each well must be provided with a concrete sealing block extending at least 3 feet from the exterior well casing in all directions. The finished slab must have a minimum dimension of 6 feet plus the outside diameter of the well casing, a minimum thickness of 6 inches, and must be sloped to drain away from the well head at not less than 0.25 inches per foot.

During a record review investigation on June 10, 2010, it was determined that the facility's well has no concrete sealing block.

Investigation: 850179

Failure to provide a concrete sealing block that extends at least 3 feet from the exterior well casing in all directions.

During a file review investigation conducted on August 24, 2010, it was noted that documentation to resolve this violation has not been received in the TCEQ Waco Regional Office

Investigation: 1019499 Comment Date: 08/07/2012

Failure to provide a concrete sealing block that extends at least 3 feet from the exterior well casing in all directions.

Each well must be provided with a concrete sealing block extending at least 3 feet from the exterior well casing in all directions. The finished slab must have a minimum dimension of 6 feet plus the outside diameter of the well casing, a minimum thickness of 6 inches, and must be sloped to drain away from the well head at not less than 0.25 inches per foot.

During the September 10, 2009 investigation it was noted that the well had no concrete sealing block.

On July 10, 2012, it was noted during the investigation that the well had a concrete sealing block.

Resolution: On July 10, 2012, it was noted during the investigation that the well has a concrete sealing block extending 3 feet from the exterior well casing in all directions. The new sealing block is sufficient to resolve the violation noted during the September 10, 2009 investigation.

Track No: 400713

30 TAC Chapter 290.41(c)(3)(B)

Alleged Violation:

Investigation: 826370

Comment Date: 06/09/2010

Failure to provide a well casing eighteen inches above the ground surface.

The casing material used in the construction of wells for public use shall be new carbon steel, high strength low alloy steel, stainless steel or plastic. The material shall conform to AWWA standards. The casing shall extend a minimum of 18 inches above the elevation of the finished floor of the pump room or natural ground surface and a minimum of one inch above the sealing block or pump motor foundation block when provided. The casing shall extend at least to the depth of the shallowest water formation to be developed and deeper, if necessary, in order to eliminate all undesirable water bearing strata. Well construction materials containing more than 8.0% lead are prohibited.

During a record review investigation on June 10, 2010, it was determined that the facility's

well casing extends only fifteen inches above the ground surface.

Investigation, 850179

Comment Date: 08/25/2010

Failure to provide a well casing eighteen inches above the ground surface.

During a file review investigation conducted on August 24, 2010, it was noted that documentation to resolve this violation has not been received in the TCEQ Waco Regional Office.

Investigation: 1019499

Comment Date: 08/07/2012

Failure to provide a well casing eighteen inches above the ground surface.

The casing material used in the construction of wells for public use shall be new carbon steel, high-strength low-alloy steel, stainless steel or plastic. The material shall conform to AWWA standards. The casing shall extend a minimum of 18 inches above the elevation of the finished floor of the pump room or natural ground surface and a minimum of one inch above the sealing block or pump motor foundation block when provided. The casing shall extend at least to the depth of the shallowest water formation to be developed and deeper, if necessary, in order to eliminate all undesirable water-bearing strata. Well construction materials containing more than 8.0% lead are prohibited.

During the September 10, 2009 investigation it was noted that the well casing extends only fifteen inches above the ground surface.

On July 10, 2012, during the investigation, the investigator measured the distance the well casing extended above the ground surface.

Resolution: On July 10, 2012, it was noted during the investigation that the well casing extends 19 inches above the ground surface. The height is sufficient to resolve the violation noted during the September 10, 2009 investigation.

Track No: 400715

30 TAC Chapter 290.42(I)

Alleged Violation:

Investigation: 826370

Comment Date: 06/09/2010

Failure to provide a plant operations manual.

A thorough plant operations manual must be compiled and kept up to date for operator review and reference. The manual should be of sufficient detail to provide the operator with routine maintenance and repair procedures, with protocols to be utilized in the event of a natural or man made catastrophe, as well as provide telephone numbers of water system personnel, system officials, and local/state/federal agencies to be contacted in the event of an emergency.

During a record review investigation on June 10, 2010, it was determined that the water system did not have a plant operations manual.

Investigation: 850179

Comment Date: 08/25/2010

Failure to provide a plant operations manual.

During a file review investigation conducted on August 24, 2010, it was noted that documentation to resolve this violation has not been received in the TCEQ Waco Regional Office.

Investigation: 1019499

Comment Date: 08/07/2012

Failure to provide a plant operations manual.

A thorough plant operations manual must be compiled and kept up-to-date for operator review and reference. The manual should be of sufficient detail to provide the operator with routine maintenance and repair procedures, with protocols to be utilized in the event of a natural or man-made catastrophe, as well as provide telephone numbers of water system personnel, system officials, and local/state/federal agencies to be contacted in the event of an

emergency.

During the September 10, 2009 investigation it was noted that the water system did not have a plant operations manual.

On July 10, 2012, it was noted during the investigation that a plant operations manual was available for review.

Resolution: On July 10, 2012, it was noted during the investigation that the plant operations manual provided was adequate and up-to-date and is sufficient evidence to resolve the active violation noted during the September 10, 2009, investigation

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TEXAS COMMISSION ON ENVIRONMENTAL QUALITY

Protecting Texas by Reducing and Preventing Pollution

October 21, 2013

Mr. Steve Blackhurst, Environmental Compliance Manager Aqua Texas, Inc. 1106 Clayton Lane, Suite 400 W Austin, Texas 78723

Re: Notice of Compliance with Notice of Violation (NOV) dated August 14, 2012:

T & A Water System, Waco, McLennan County, Texas

RN101262863, TCEQ Additional ID: 1550085, Investigation No. 1122108

Dear Mr. Blackhurst:

Bryan W. Shaw, Ph.D., Chairman Carlos Rubinstein, Commissioner Toby Baker, Commissioner Zak Covar, Executive Director

This letter is to inform you that Texas Commission on Environmental Quality (TCEQ) Waco Regional Office has received adequate compliance documentation on September 11, 2013 to resolve the alleged violations documented during the investigation of the above-referenced regulated entity conducted on July 10, 2012. Based on the information submitted, no further action is required concerning this investigation.

The Texas Commission on Environmental Quality appreciates your assistance in this matter and your compliance efforts to ensure protection of the State's environment. If you or members of your staff have any questions, please feel free to contact Mr. Jeff Kunze at the Waco Regional Office at (254) 751-0335.

Sincerely,

Richard Monreal

Water Section Manager

Waco Regional Office

RM/JK/gb

cc: Mr. Larry Mitchell, Environmental Compliance Coordinator, Aqua Texas, Inc., 1106 Clayton Ln., Austin, TX 78723-1066

T & A WATER SYSTEM

Investigation #

1122108 Investigation Date: 10/03/2013

MCLENNAN COUNTY,

Additional ID(s): 1550085

ALLEGED VIOLATION(S) NOTED AND RESOLVED

Track No: 400716

30 TAC Chapter 290.41(c)(1)(F)

Alleged Violation:

Investigation: 826370 Comment Date: 06/09/2010

Failure to provide a sanitary easement at the time of this investigation.

A sanitary easement covering all property within 150 feet of the well location must be secured from landowners and recorded at the county courthouse to ensure that hazards will not develop in the well area. A copy of the recorded document must be submitted for our records. If an exception to this requirement is found to be necessary, then a written request with supporting documentation must be submitted to the Commission for review. The water system may request an exception to these requirements by writing to TCEQ, Water Supply Division, Public Drinking Water Section, MC 155, and P.O. Box 13087, Austin, TX 78711 3087; phone (512) 239 6020.

During a record review investigation on June 10, 2010, it was determined that the facility did not have a sanitary easement for the well.

Investigation: 850179 Comment Date: 08/25/2010

Failure to provide a sanitary easement at the time of this investigation.

During a file review investigation conducted on August 24, 2010, it was noted that documentation to resolve this violation has not been received in the TCEQ Waco Regional Office.

Investigation: 1019499 Comment Date: 08/07/2012

Failure to provide a sanitary easement at the time of this investigation.

A sanitary easement covering all property within 150 feet of the well location must be secured from landowners and recorded at the county courthouse to ensure that hazards will not develop in the well area. A copy of the recorded document must be submitted for our records. If an exception to this requirement is found to be necessary, then a written request with supporting documentation must be submitted to the Commission for review. The water system may request an exception to these requirements by writing to TCEQ, Water Supply Division, Public Drinking Water Section, MC 155, and P.O. Box 13087, Austin, TX 78711-3087; phone (512) 239 6020.

On September 10, 2009, it was noted during the investigation that the system did not have a sanitary easement for the well.

On July 10, 2012, it was noted during the investigation that the system did not have a sanitary easement for the well and thus the violation will remain active.

Investigation: 1030790 Comment Date: 09/24/2012

Failure to provide a Sanitary Easement for the well.

On August 31, 2012, compliance documentation was received by the TCEQ Waco regional office. The documents included a letter briefly describing plans to take the current well out of service and interconnecting T & A with another water system, in which case the Sanitary

Easement would no longer be required. However, until documentation is submitted showing the T & A Water System well has been taken out of service, this violation will remain active. Investigation: 1055544 Comment Date: 02/25/2013

Failure to provide a sanitary easement at the time of the investigation. During a file review investigation on February 25, 2013, it was noted that documentation to resolve this violation has not been received in the TCEQ Waco Regional Office by the established due date.

Investigation: 1077544 Comment Date: 04/04/2013

Failure to provide a Sanitary Easement for the well.

On August 31, 2012, compliance documentation was received by the TCEQ Waco regional office. The documents included a letter briefly describing plans to take the current well out of service and interconnecting T & A with another water system, in which case the Sanitary Easement would no longer be required. However, until documentation is submitted showing the T & A Water System well has been taken out of service, this violation will remain active.

Investigation: 1122108 Comment Date: 10/07/2013

Failure to provide a sanitary easement for the well.

Resolution: On September 11, 2013, the respondent provided compliance documentation to the Waco Regional Office. This documentation indicates that the well in question has been taken out of service. This documentation is adequate for violation resolution.

Track No: 400717

30 TAC Chapter 290.46(f)(2)

Alleged Violation:

Investigation: 826370 Comment Date: 06/09/2010

Failure to provide water system records that needed to be reviewed at the time of the investigation.

Water systems must maintain a record of water works operation and maintenance activities and submit periodic operating reports. The public water system's operating records must be accessible for review during inspections.

During a record review investigation on June 9, 2010, it was determined that the facility needs to provide records of the well driller's log and cementing certificate.

Investigation: 850179 Comment Date: 08/25/2010

Failure to provide water system records that needed to be reviewed at the time of the investigation.

During a file review investigation conducted on August 24, 2010, it was noted that documentation to resolve this violation has not been received in the TCEQ Waco Regional Office.

Investigation: 1019499 Comment Date: 08/07/2012

Failure to provide water system records that needed to be reviewed at the time of the investigation.

The public water system's operating records must be accessible for review during inspections.

During the September 10, 2009 investigation it was noted that the following two records were not available:

- 1. Well driller's log and cementing certificate for the well and
- 2. Verification of ANSI/NSF Standard 60 for the hypochlorination solution.

On July 10, 2012, it was noted that ANSI/NSF Standard 60 records were provided for review at the time of the investigation. However, the Well driller's log and cementing certificate were not available for review and this violation shall remain active.

Investigation: 1030790

Comment Date: 09/24/2012

Failure to provide water system records at the time of the investigation

On August 31, 2012, compliance documentation was received by the TCEQ Waco regional office. The documents included a letter briefly describing plans to take the current well out of service and interconnect T & A with another water system, in which case the Well Driller's Log and Cementing Certificate would no longer be needed. However, no documentation has been submitted showing the T & A Water System well has been taken out of service. This violation will remain active.

Investigation: 1055544

Comment Date: 02/25/2013

Failure to provide water system records that needed to be reviewed at the time of the investigation. During a file review investigation on February 25, 2013, it was noted that documentation to resolve this violation has not been received in the TCEQ Waco Regional Office by the established due date.

Investigation: 1077544

Comment Date: 04/04/2013

Failure to provide water system records at the time of the investigation. On August 31, 2012, compliance documentation was received by the TCEQ Waco regional office. The documents included a letter briefly describing plans to take the current well out of service and interconnect T & A with another water system, in which case the Well Driller's Log and Cementing Certificate would no longer be needed. However, no documentation has been submitted showing the T & A Water System well has been taken out of service. This violation will remain active.

Investigation: 1122108

Comment Date: 10/07/2013

Failure to provide water system records that needed to be reviewed at the time of the investigation.

Resolution: On September 11, 2013, the respondent provided compliance documentation to the Waco Regional Office. This documentation indicates that the well in question has been taken out of service. This documentation is adequate for violation resolution.

Track No: 473803

30 TAC Chapter 290.45(b)(1)(A)(i)

Alleged Violation:

Investigation: 1019499

Comment Date: 08/07/2012

Failure to provide the miminum production capacity.

Groundwater supplies must meet the following requirements. If fewer than 50 connections without ground storage, the system must meet the following requirements:

A well capacity of 1.5 gallons per minute (gpm) per connection.

On July 10, 2012, it was noted during the investigation that well pump rate measured 16 gpm. As of this investigation T & A water system provides water to 12 connections. To meet the minimum production capacity T& A's well needs to have a pump rate of 18 gpm. This is an 11% deficiency.

Investigation: 1030790

Comment Date: 09/24/2012

Failure to provide minimum production capacity

On August 31, 2012, compliance documentation was received by the TCEQ Waco regional office. The documents included a letter briefly describing plans to take the current well out of service and interconnect T & A with another water system, which would then provide the minimum capacity required. However, no purchase contract was provided nor a time line for which these events are to occur. This violation will remain active.

Investigation: 1055544

Comment Date: 02/25/2013

Failure to provide minimum production capacity. During a file review investigation on February 25, 2013, it was noted that documentation to resolve this violation has not been received in the TCEQ Waco Regional Office by the established due date.

Investigation: 1077544

Comment Date: 04/04/2013

Failure to provide minimum production capacity.

On August 31, 2012, compliance documentation was received by the TCEQ Waco regional office. The documents included a letter briefly describing plans to take the current well out of service and interconnect T & A with another water system, which would then provide the minimum capacity required. However, no purchase contract was provided nor a time line for which these events are to occur. This violation will remain active.

Investigation: 1122108

Comment Date: 10/03/2013

Failure to provide minimum production capacity.

Resolution: On September 11, 2013, the respondent provided compliance documentation to the Waco Regional Office. This documentation indicated that an interconnection has been provided and approved to resolve the production capacity violation. This documentation is adequate for violation resolution.

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Bryan W. Jhaw, Ph.D., P.E., Chairman Toby Baker, Commissioner Zak Covar, Commissioner Richard A. Hyde, P.E., Executive Director



TEXAS COMMISSION ON ENVIRONMENTAL QUALITY

Protecting Texas by Reducing and Preventing Polliting

November 5, 2014



Mr. Scot W Foltz, Compliance Manager Aqua Texas, Inc. 1106 Clayton Lane, Suite 400W Austin, Texas 78723

Re: Public Water Supply Comprehensive Compliance Investigation at:

Tanglewood Estates, Azle, Parker County, Texas

RN 102689122, PWS ID No. 1840011, Investigation No. 1204177

Dear Mr. Foltz:

On September 18, 2014, Mr. Dan Atambo of the Texas Commission on Environmental Quality (TCEQ) Dallas/Fort Worth (D/FW) Regional Office conducted an investigation of the above-referenced facility to evaluate compliance with applicable requirements for public water supply systems. No violations are being alleged as a result of the investigation, however, please see the enclosed Additional Issue.

The TCEQ appreciates your assistance in this matter and your compliance efforts to ensure protection of the State's environment. If you or members of your staff have any questions regarding these matters, please feel free to contact Mr. Atambo in the D/FW Regional Office at (817) 588-5803.

Sincerely.

Charles Marshall

Team Leader, Public Water Supply Program

D/FW Regional Office

CM/oda

TANGLEWOOD ESTATES

Investigation #

1204177 Investigation Date: 09/18/2014

, PARKER COUNTY,

Additional ID(s): 1840011

No Violations Associated to this Investigation

ADDITIONAL ISSUES

Description Item 1

Additional Comments

During the comprehensive compliance investigation, it was noted that the water system was operating at approximately 88% of its minimum required service pump capacity. This is based on the service pump capacity. The minimum required service pump is 398 gallon per minute (GPM) and the system provides 450 GPM.

30 Texas Administrative Code (TAC) 291.93 (3) states that a retail public utility that possesses a certificate of public convenience and necessity that has reached 85% of its capacity as compared to the most restrictive criteria of the commission's minimum capacity requirements in 30 TAC Chapter 290 shall submit to the executive director a planning report that clearly explains how the retail public utility will provide the expected service demands to the remaining areas within the boundaries of its certified area. Please submit an adequate planning report to the TCEQ Utilities and Districts Section within 90 days according to 30 TAC 291.93(3)(A)),

Bryan W. Shaw, Ph.D., P.E., Chairman Toby Baker, Commissioner Jon Niermann, Commissioner Richard A. Hyde, P.E., Executive Director



TEXAS COMMISSION ON ENVIRONMENTAL QUALITY

Protecting Texas by Reducing and Preventing Pollution

December 11, 2015

CERTIFIED MAIL (7015 1730 0002 4151 9073) RETURN RECEIPT REQUESTED

RECEIVED

DEG 1 4 2015

TX ADMIN-AUSTR

Mr. Scot Foltz, Compliance Manager Gap Water 1106 Clayton Lane Suite 400W Austin, Texas 78723-1066

Re:

Notice of Violation for the Comprehensive Compliance Investigation at: Gap Water, 100 Elm Street, Buffalo Gap (Taylor County), Texas

RN102683687, TCEQ PWS ID: 2210023

Dear Mr. Foltz:

On November 12, 2015, Mr. Jacob Wright of the Texas Commission on Environmental Quality (TCEQ) Abilene Region Office conducted an investigation of the above-referenced location to evaluate compliance with applicable requirements for public water supply. Enclosed is a summary which lists the investigation findings. During the investigation, one alleged violation was noted and resolved based on subsequent corrective action. No further action is required.

In the listing of the alleged violation, we have cited applicable requirements, including TCEQ rules. Please note that both the rules themselves and the agency brochure entitled *Obtaining TCEQ Rules* (GI 032) are located on our agency website at http://www.tceq.texas.gov for your reference. If you would like a hard copy of this brochure mailed to you, you may call and request one from either the Abilene Region Office at (325)698-9674 or the Central Office Publications Ordering Team at (512)239-0028.

If you or members of your staff have any questions, please feel free to contact Mr. Jacob Wright in the Abilene Region Office at (325)698-9674.

Sincerely.

Cliff Moore

Water Section Work Leader

Abilene Region Office

CM/JW/sm

Enclosure:

Summary of Investigation Findings

GAP WATER

Investigation #

100 ELM ST

1296288 Investigation Date: 11/12/2015

BUFFALO GAP, TAYLOR COUNTY, TX 79508

Additional ID(s): 2210023

ALLEGED VIOLATION(S) NOTED AND RESOLVED ASSOCIATED TO A NOTICE OF VIOLATION

Track No: 590200

30 TAC Chapter 290.46(s)(1)

Alleged Violation:

Investigation: 1296288

Comment Date: 12/09/2015

Failure to calibrate the well meters within the last three years.

Flow measuring devices and rate-of-flow controllers that are required by §290.42(d) of this title (relating to Water Treatment) shall be calibrated at least once every 12 months. Well meters required by §290.41(c)(3)(N) of this title (relating to Water Sources) shall be calibrated at least once every three years.

During the comprehensive compliance investigation conducted on November 12, 2015, it was noted that the wells had not been calibrated within the last three years.

Recommended Corrective Action: Submit a copy of the calibration logs documenting that the well meters have been calibrated in accordance with 30 TAC 290 to the Abilene Region Office by the due date.

Resolution: On November 30, 2015, documentation was received in the Abilene Region Office of the TCEQ, indicating Gap Water System has calibrated the system's well meters. In the documentation are copies of the well meter test forms. This documentation is adequate to resolve the violation.

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Bryan W. Shaw, Ph.D., P.E., Chairman Toby Baker, Commissioner Richard A. Hyde, P.E., Executive Director



TEXAS COMMISSION ON ENVIRONMENTAL QUALITY

Protecting Texas by Reducing and Preventing Pollution

August 26, 2015

RECEIVED

Mr. Scot Foltz, Environmental Compliance Manager Aqua Utilities, Inc. 1106 Clayton Lane Suite 400W Austin, Texas 78723-2476

X ADMIN-AUSTIN

Re:

Public Water Supply Comprehensive Compliance Investigation at: The Resort at Eagle Mountain Lake, Tarrant County, Texas RN102677804, PWS ID No. 2200344, Investigation No. 1273844

Dear Mr. Foltz:

On July 22, 2015, Ms. Merissa Green of the Texas Commission on Environmental Quality (TCEQ) Dallas/Fort Worth (D/FW) Regional Office conducted an investigation of the above-referenced facility to evaluate compliance with applicable requirements for public water supply systems. No violations are being alleged as a result of the investigation; however, please see the enclosed Area of Concern.

The TCEQ appreciates your assistance in this matter and your compliance efforts to ensure protection of the State's environment. If you or members of your staff have any questions regarding these matters, please feel free to contact Ms. Green in the D/FW Regional Office at (817) 588-5846.

Sincerely,

Charles Marshall

Team Leader, Public Water Supply Program

D/FW Regional Office

CM/mg

Enclosure: Summary of Investigation Findings

THE DESORT AT EAGLE MOUNTAIN LAKE

Investigation #

1273844 Investigation Date: 07/22/2015

, TARRANT COUNTY,

Additional ID(s): 2200344

AREA OF CONCERN

Track No: 580867

30 TAC Chapter 290.46(t)

Alleged Violation:

Investigation: 1273844

Comment Date: 08/18/2015

Failure to post an ownership sign at the wellsite.

During the comprehensive compliance investigation, it was noted that no ownership sign was posted at the site of Well #3 and #4.

30 TAC 290.46(t) states all community water systems shall post a legible sign at each of its production, treatment, and storage facilities. The sign shall be located in plain view of the public and shall provide the name of the water supply and an emergency telephone number where a responsible official can be contacted.

Recommended Corrective Action: Post an ownership sign at all the wellsites. Submit a letter describing the action taken and supporting documentation to the TCEQ Region 4 Office to document that the alleged violation has been corrected.

Resolution: On July 23, 2015, compliance documentation was received at the Region 4 Office. Included in the documentation was a photograph of ownership sign posted at the wellsite. This appears to adequately resolve the alleged violation.

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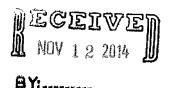
Bryan W. Shaw, Ph D., P.E., Chairman Toby Baker, Commissioner Zak Covar, Commissioner Richard A. Hyde, P.E., Executive Director



TEXAS COMMISSION ON ENVIRONMENTAL QUALITY

Protecting Texas by Reducing and Preventing Pollution

November 7, 2014



Mr. Scot W Foltz, Compliance Manager Aqua Texas, Inc. 1106 Clayton Lane, Suite 400W Austin, Texas 78723

Re:

Public Water Supply Comprehensive Compliance Investigation at:

Timbercreek Valley, Springtown, Parker County, Texas

RN 102693504, PWS ID No. 1840108, Investigation No. 1204321

Dear Mr. Foltz:

On September 18, 2014, Mr. Dan Atambo of the Texas Commission on Environmental Quality (TCEQ) Dallas/Fort Worth (D/FW) Regional Office conducted an investigation of the above-referenced facility to evaluate compliance with applicable requirements for public water supply systems. No violations are being alleged as a result of the investigation.

The TCEQ appreciates your assistance in this matter and your compliance efforts to ensure protection of the State's environment. If you or members of your staff have any questions regarding these matters, please feel free to contact Mr. Atambo in the D/FW Regional Office at (817) 588-5803.

Sincerely,

Charles Marshall

Team Leader, Public Water Supply Program

D/FW Regional Office

CM/oda

Bryan W. Shaw, Ph.D., P.E., Chairman Toby Baker, Commissioner Zak Covar, Commissioner Richard A. Hyde, P.E., Executive Director

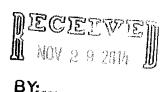


TEXAS COMMISSION ON ENVIRONMENTAL QUALITY

Protecting Texas by Reducing and Preventing Pollution

November 24, 2014

Mr. Scot Foltz, Environmental Compliance Manager Aqua Utilities, Inc. 1106 Clayton Lane, Suite 400W Austin, Texas 78723-2476



Re:

Public Water Supply Comprehensive Compliance Investigation at:

Trail Creek Water System, 1355 Dove Hill Road, Justin, Denton County, Texas

RN102693066, PWS ID No. 0610203, Investigation No. 1209091

Dear Mr. Foltz:

On October 9, 2014, Ms. Crystal Watkins of the Texas Commission on Environmental Quality (TCEQ) Dallas/Fort Worth (D/FW) Regional Office conducted an investigation of the above-referenced facility to evaluate compliance with applicable requirements for public water supply systems. No violations are being alleged as a result of the investigation.

The TCEQ appreciates your assistance in this matter and your compliance efforts to ensure protection of the State's environment. If you or members of your staff have any questions regarding these matters, please feel free to contact Ms. Crystal Watkins in the D/FW Regional Office at (817) 588-5804.

Sincerely,

Charles Marshall

Team Leader, Public Water Supply Program

D/FW Regional Office

CM/cdw

Bryan W. Shaw Ph D., P E., Chairman Toby Baker, Commissioner Jon Niermann, Commissioner Richard A. Hyde, P.E., Executive Director

TEXAS COMMISSION ON ENVIRONMENTAL QUALITY

Protecting Texas by Reducing and Preventing Pollution

February 22, 2016

RECEIVED

TX ADMIN-AUSTIN

Mr. Scot Foltz, Compliance Manager Aqua Utilities, Inc. 1106 Clayton Ln, Ste 400W Austin, TX 78723-2476

Re: Comprehensive Compliance Investigation at:

Tubbs Water System Public Water Supply, McLennan County, Texas

TCEQ ID No.: RN102693017, PWS ID No.: 1550125

Dear Mr. Foltz:

On January 27, 2016, Ms. Rebecca Simanek of the Texas Commission on Environmental Quality (TCEQ) Waco Regional Office conducted an investigation of the above-referenced facility to evaluate compliance with applicable requirements for a public water supply. No violations are being alleged as a result of the investigation; however, please see the enclosed Area of Concern.

The TCEQ appreciates your assistance in this matter and your compliance efforts to ensure protection of the State's environment. If you or members of your staff have any questions regarding these matters, please feel free to contact Ms. Rebecca Simanek in the Waco Regional Office at (254) 751-0335.

Sincerely,

Richard Monreal Water Section Manager

Water Section Manage Waco Regional Office

RM/RS/gb

TUBBS WATER SYSTEM

Investigation #

1306106 Investigation Date: 01/27/2016

, MCLENNAN COUNTY,

Additional ID(s): 1550125

AREA OF CONCERN

Track No: 594058

30 TAC Chapter 290.41(c)(3)(L)

Alleged Violation:

Investigation: 1306106

Comment Date: 01/27/2016

Failure to provide downward terminating blow-off line on a well.

If a well blow-off line is provided, its discharge shall terminate in a downward direction and at a point which will not be submerged by flood waters.

During the January 27, 2016 compliance investigation, it was noted that the blow-off line on Well No.1 was not downward terminating.

Resolution: On February 5, 2016, Mr. Kocian submitted photo documentation showing that the blow-off line on Well No. 1 now terminates downward. This was adequate to resolve the alleged violation as an Area of Concern (AOC).

ADDITIONAL ISSUES

Description Item 2

Additional Comments

The results of this investigation indicate that the Tubbs Water System minimum required well production capacity exceeded 85% of its existing capacities (15 GPM required and 17 GPM provided; system is at 88% of capacity) [30 TAC 291.93(3)].

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Bryan W. Shaw, Ph.D., P.E., Chairman Toby Baker, Commissioner Richard A. Hyde, P.E., Executive Director



TEXAS COMMISSION ON ENVIRONMENTAL QUALITY

Protecting Texas by Reducing and Preventing Pollution

June 22, 2015

Mr. Scot Foltz, Environmental Compliance Manager Aqua Utilities, Inc. 1106 Clayton Lane Suite 400W Austin, Texas 78723-2476 RECEIVED

JIM 2 4 2015

TX ADMIN-AUSTIN

Re:

Public Water Supply Comprehensive Compliance Investigation at: Van Zandt Farms, 1028 Maida Vale Lane, Haslet, Tarrant County, Texas RN102684230, PWS ID No. 2200341, Investigation No. 1259361

Dear Mr. Foltz:

On April 23, 2015, Ms. Merissa Green of the Texas Commission on Environmental Quality (TCEQ) Dallas/Fort Worth (D/FW) Regional Office conducted an investigation of the above-referenced facility to evaluate compliance with applicable requirements for public water supply systems. No violations are being alleged as a result of the investigation.

The TCEQ appreciates your assistance in this matter and your compliance efforts to ensure protection of the State's environment. If you or members of your staff have any questions regarding these matters, please feel free to contact Ms. Green in the D/FW Regional Office at (817) 588-5846.

Sincerely,

Charlés Marshall

Team Leader, Public Water Supply Program

D/FW Regional Office

CM/mg

Nola

Bryan W. Shaw, Ph.D., Chairman Carlos Rubinstein, Commissioner Toby Baker, Commissioner Zak Covar, Executive Director



TEXAS COMMISSION ON ENVIRONMENTAL QUALITY

Protecting Texas by Reducing and Preventing Pollution

June 27, 2013



Mr. Steve Blackhurst, Regional Environmental Compliance Manager Aqua Texas Inc. 1106 Clayton Lane, Suite 400W Austin, Texas 78723

Re: Public Water Supply Comprehensive Compliance Investigation at: Walden Estates, 7318 Walden Dr., Joshua, Johnson County, Texas

RN102693215, PWS ID No. 1260101, Investigation No. 1093795

Dear Mr. Blackhurst:

On May 29, 2013, Ms. Crystal Watkins of the Texas Commission on Environmental Quality (TCEQ) Dallas/Fort Worth (D/FW) Regional Office conducted an investigation of the above-referenced facility to evaluate compliance with applicable requirements for public water supply systems. During the investigation, a concern was noted which was an alleged noncompliance. Based on the information you have provided, the TCEQ has adequate documentation to resolve the alleged violations. Therefore, no further action is required.

The TCEQ appreciates your assistance in this matter and your compliance efforts to ensure protection of the State's environment. If you or members of your staff have any questions regarding these matters, please feel free to contact Ms. Watkins in the D/FW Regional Office at (817) 588-5804.

Sincerely.

Charles Marshall

Team Leader, Public Water Supply Program

D/FW Regional Office

Texas Commission on Environmental Quality

CM/cdw

Enclosure: Summary of Investigative Findings

WALDEN ACRES PWS

Investigation #

1093795 Investigation Date: 05/29/2013

, JOHNSON COUNTY,

Additional ID(s): 1260101

ALLEGED VIOLATION(S) NOTED AND RESOLVED ASSOCIATED TO A NOTICE OF VIOLATION

Track No: 505095

30 TAC Chapter 290.46(m)

Alleged Violation:

Investigation: 1093795

Comment Date: 06/12/2013

Failure to utilize good maintenance and housekeeping practices to ensure the public water system, specifically the ground storage tank at Plant #2, is in good working condition.

On the day of the investigation, a dead bird was found in one of the ground storage tanks at Plant #2. The water system had the tanks recently inspected in mid-May 2013 and Plant#2 was not in use during the month of May.

30 TAC 290.46(m) states that maintenance and housekeeping practices used by a public water system shall ensure the good working condition and general appearance of the system's facilities and equipment. The grounds and facilities shall be maintained in a manner so as to minimize the possibility of the harboring of rodents, insects, and other disease vectors, and in such a way as to prevent other conditions that might cause the contamination of the water.

Resolution: On June 5, 2013, Ms. Nola Farris, Field Supervisor for Aqua Texas, submitted a copy of the invoice for the disinfection of both tanks at Plant #2 and a copy of the bacteriological samples collected from both tanks. This will resolve the alleged violation.

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Bryan W. Shaw, Ph.D., Chairman Carlos Rubinstein, Commissioner Toby Baker, Commissioner Zak Covar, Executive Director



TEXAS COMMISSION ON ENVIRONMENTAL QUALITY

Protecting Texas by Reducing and Preventing Pollution

December 3, 2012

CERTIFIED MAIL 7001 1150 0001 4416 1168 RETURN RECEIPT REQUESTED

Mr. Wendell Crunk, Jr., President West Brazos Water Supply Corporation P. O. Box 20624 Waco, TX 76702-0624

Re:

Additional Compliance Documentation Needed for:

West Brazos Water Supply Corporation, Falls County, Texas

TCEQ ID No.: PWS 0730021, RN101220762, Investigation No.: 1042761

Dear Mr. Crunk:

The Texas Commission on Environmental Quality (TCEQ) Waco Regional Office has received the compliance documentation that Mr. Larry Mitchell submitted on November 7, 2012 for the alleged violations noted during the investigation of the above-referenced facility conducted on July 31, 2012. The compliance documentation contained in Mr. Mitchell's response appears to indicate that one of the problems documented during the investigation has been corrected. However, information is still needed for the alleged violations listed in the enclosed summary. Please submit to our office by April 30, 2013 a written description of corrective action taken and the required compliance documentation demonstrating that the remaining alleged violations have been resolved.

The Texas Commission on Environmental Quality appreciates your assistance in this matter and your compliance efforts to protect the State's environment. We look forward to receiving your response for the alleged violations. Please note that the Legislature has granted TCEQ enforcement powers which we may exercise to ensure compliance with environmental regulatory requirements.

If you or members of your staff have any questions, please feel free to contact Mr. Josephs Anudokem in the Waco Regional Office at (254) 751-0335.

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Richard Monreal

Water and Waste Section Work Leader

Waco Regional Office

RM/JA/ks

Sincerely.

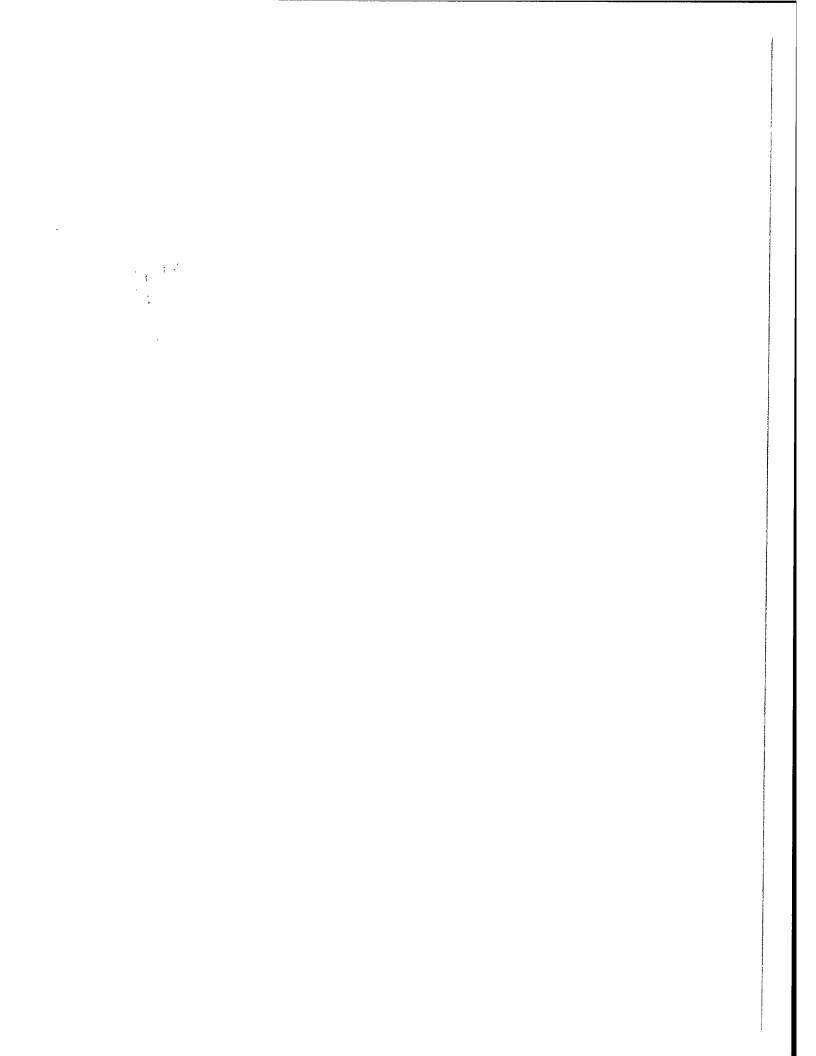
cc:

Mr. Larry Mitchell, Aqua Texas Environmental Compliance Coordinator

Mr. Mark Kocian, Waco Area Field Supervisor

Enclosure: Summary of Unresolved Investigation Findings

TCEQ Region 9 · 6801 Sanger Ave., Stc. 2500 · Waco, Texas 76710-7826 · 254-751-0335 · Fax 254-772-9241



WEST BRAZOS WSC

Investigation #

1042761 Investigation Date: 11/08/2012

, FALLS COUNTY.

Additional ID(s): 0730021

OUTSTANDING ALLEGED VIOLATION(S) ASSOCIATED TO A NOTICE OF VIOLATION

Track No: 474123

Compliance Due Date: 10/31/2012

30 TAC Chapter 290.43(c)(8) 30 TAC Chapter 290.46(m)

Alleged Violation:

Investigation: 1020732

Comment Date: 07/31/2012

Failure to properly maintain the exterior coating on the below ground storage tank and pressure tank.

All clearwells, ground storage tanks, standpipes, and elevated tanks shall be painted, disinfected, and maintained in strict accordance with current AWWA standards. However, no temporary coatings, wax grease coatings, or coating materials containing lead will be allowed. No other coatings will be allowed which are not approved for use (as a contact surface with potable water) by the EPA, National Sanitation Foundation (NSF), or United States Food and Drug Administration (FDA). All newly installed coatings must conform to American National Standards Institute/National Sanitation Foundation (ANSI/NSF) Standard 61 and must be certified by an organization accredited by ANSI.

The maintenance and housekeeping practices used by a public water system shall ensure the good working condition and general appearance of the system's facilities and equipment. The grounds and facilities shall be maintained in a manner so as to minimize the possibility of the harboring of rodents, insects, and other disease vectors, and in such a way as to prevent other conditions that might cause the contamination of the water.

It was noted during this investigation that the 100,000 gallon ground storage tank and 5,000 gallon pressure tank at Golinda Plant have excessive rust. The 100,000 gallon ground storage tank and 5,000 gallon pressure tank must be painted as necessary.

Investigation: 1042761 Comment Date: 11/19/2012

Failure to properly maintain the exterior coating on the below ground storage tank and pressure tank.

During a file review investigation conducted on November 8, 2012, it was noted that documentation to resolve this violation has not been received in the TCEQ Waco Regional Office.

Recommended Corrective Action: Submit photographic documentation of a properly maintained ground storage tank and pressure tank.

Track No: 476274 Compliance Due Date: 10/31/2012

30 TAC Chapter 290.45(b)(1)(D)(i)

Alleged Violation:

Investigation: 1020732

Comment Date: 08/29/2012

Failure to provide the minimum production capacity.

Community water systems with groundwater supplies must meet the following requirements. For systems serving more than 250 connections, the system must meet the following

requirement of a well capacity of 0.6 gpm per connection.

During a comprehensive compliance investigation conducted on July 31, 2012, it was noted that the system's production capacity was five hundred eleven gailons per minute instead of the required five hundred nineteen gallons per minute for the eight hundred sixty-five (865) connections served (0.60 gallons per minute X 865 connection = 519 gallons per minute). Additional production capacity must be obtained. This is a 2% deficiency.

Investigation: 1042761 Comment Date: 11/19/2012

Failure to provide the minimum production capacity.

On November 7, 2012, compliance documentation was received in the TCEQ Waco Regional Office. The compliance documentation shows that the West Brazos WSC has been approved by TCEQ to drill a new well. The West Brazos WSC is receiving water from the City of Waco through an interconnection with the city. West Brazos WSC has no water purchase contract with the City of Waco. TCEQ will not include purchased water from City of Waco as part of production capacity without a contract.

Recommended Corrective Action: Submit documentation showing that the water supply provides at least 0.60 gallons per minute/connection of production capacity.

Track No: 477634 Compliance Due Date: 10/31/2012

30 TAC Chapter 290.46(f)(3)(C)(i)

Alleged Violation:

Investigation: 1042761

Investigation: 1020732

Comment Date: 09/12/2012

Comment Date: 11/12/2012

Failure to retain a copy of records concerning a variance or exemption.

The following records shall be retained for a period of five years after they are no longer in effect: The records concerning a variance or exemption granted to the system.

During the July 31, 2012 investigation, Mr. Larry Mitchell stated that West Brazos WSC was granted approval to use in-line booster pumps at the Golinda Plant. Mr. Mitchell was not able to produce the exception letter during the investigation.

Failure to retain a copy of records concerning a variance or exemption.

On November 7, 2012, compliance documentation was received in the TCEQ Waco Regional Office. The compliance documentation did not include an exception letter showing that West Brazos WSC has an approval to use in-line booster pumps at the Golinda Plant.

Recommended Corrective Action: Submit a copy of the exception letter allowing West Brazos WSC to use in-line booster pumps at the Golinda Plant.

ALLEGED VIOLATION(S) NOTED AND RESOLVED ASSOCIATED TO A NOTICE OF VIOLATION

Track No: 476275

30 TAC Chapter 290.42(e)(3)(G)

Alleged Violation:

Investigation: 1020732

Comment Date: 08/20/2012

Failure to obtain approval to use a disinfectant other than chlorine.

The use of disinfectants other than chlorine will be considered on a case-by-case basis under the exception guidelines of §290.39(I) of this title (relating to General Provisions).

During the investigation it was noted that West Brazos WSC purchases treated water from the City of Waco. The purchased chloraminated water from the City of Waco is provided to West Brazos WSC customers. Approval must be obtained prior to providing chloraminated

water to West Brazos WSC customers.

Investigation: 1042761 Comment Date: 11/01/2012

Failure to obtain approval to use a disinfectant other than chlorine.

Resolution: By TCEQ letter dated October 25, 2012, the West Brazos WSC was granted an exception for the use of chloramines as a primary disinfectant [290.42(e)(3)(G)].

Bryan W. Shaw, Ph.D., Chairman Carlos Rubinstein, Commissioner Toby Baker, Commissioner Zak Covar, Executive Director





TEXAS COMMISSION ON ENVIRONMENTAL QUALITY

Protecting Texas by Reducing and Preventing Pollution

March 7, 2013

CERTIFIED MAIL #7011 1150 0001 4409 3728 RETURN RECEIPT REQUESTED

Mr. Wendell Crunk, Jr., President West Brazos Water Supply Corporation P.O. Box 20624 Waco, Texas 76702-0624

Unresolved Alleged Violation for the Comprehensive Compliance Investigation at:

West Brazos Water Supply Corporation, Falls County, Texas

TCEQ ID No.: PWS 0730021, RN101220762

Dear Mr. Crunk:

The Texas Commission on Environmental Quality (TCEQ) Waco Regional Office has previously requested that you submit compliance documentation for the alleged violations noted during the investigation of the above-referenced facility conducted on July 31, 2012. We have received acceptable compliance documentation from Mr. Larry Mitchell for all of the alleged violations except the two violations listed in the enclosed summary. Please be advised that you are responsible for correcting the remaining problems. The remaining unresolved alleged violations will be placed in your file to be evaluated during any subsequent investigation.

If you or members of your staff have any questions regarding these matters, please feel free to contact Mr. Josephs Anudokem in the Waco Regional Office at (254) 751-0335.

Sincerely

Richard Monreal

Water and Waste Section Work Leader

Waco Regional Office

RM/JA/gb

cc: Mr. Larry Mitchell, Aqua Texas Environmental Compliance Coordinator

Summary of Unresolved Investigation Findings Enclosure:

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WEST BRAZOS WSC

investigation #

Investigation Date: 02/25/2013

, FALLS COUNTY.

Additional ID(s): 0730021

OUTSTANDING ALLEGED VIOLATION(S) ASSOCIATED TO A NOTICE OF VIOLATION

Track No: 476274 Compliance Due Date: To Be Determined

30 TAC Chapter 290.45(b)(1)(D)(i)

Alleged Violation:

Investigation: 1020732

Comment Date: 08/29/2012

Failure to provide the minimum production capacity.

Community water systems with groundwater supplies must meet the following requirements. For systems serving more than 250 connections, the system must meet the following requirement of a well capacity of 0.6 gpm per connection.

During a comprehensive compliance investigation conducted on July 31, 2012, it was noted that the system's production capacity was five hundred eleven gallons per minute instead of the required five hundred nineteen gallons per minute for the eight hundred sixty-five (865) connections served (0.60 gallons per minute X 865 connection = 519 gallons per minute). Additional production capacity must be obtained. This is a 2% deficiency. Investigation: 1042761 Comment Date: 11/19/2012

Failure to provide the minimum production capacity.

On November 7, 2012, compliance documentation was received in the TCEQ Waco Regional Office. The compliance documentation shows that the West Brazos WSC has been approved by TCEQ to drill a new well. The West Brazos WSC is receiving water from the City of Waco through an interconnection with the city. West Brazos WSC has no water purchase contract with the City of Waco. TCEQ will not include purchased water from City of Waco as part of production capacity without a contract. Investigation: 1057175

Failure to provide the minimum production capacity.

During a file review investigation conducted on February 25, 2013, it was noted that documentation to resolve this violation has not been received in the TCEQ Waco Regional Office.

Recommended Corrective Action: The alleged violation will be placed in your file to be evaluated during any subsequent investigation.

Track No: 477634 Compliance Due Date: To Be Determined 30 TAC Chapter 290.46(f)(3)(C)(i)

Alleged Violation:

Investigation: 1020732

Comment Date: 09/12/2012

Comment Date: 02/27/2013

Failure to retain a copy of records concerning a variance or exemption.

The following records shall be retained for a period of five years after they are no longer in effect: The records concerning a variance or exemption granted to the system.

During the July 31, 2012 investigation, Mr. Larry Mitchell stated that West Brazos WSC was

Summary of Investigation Findings

granted approval to use in-line booster pumps at the Golinda Plant. Mr. Mitchell was not able to produce the exception letter during the investigation.

Investigation: 1042761 Comment Date: 11/12/2012

Failure to retain a copy of records concerning a variance or exemption.

On November 7, 2012, compliance documentation was received in the TCEQ Waco Regional Office. The compliance documentation did not include an exception letter showing that West Brazos WSC has an approval to use in-line booster pumps at the Golinda Plant.

Investigation: 1057175 Comment Date: 02/27/2013

Failure to retain a copy of records concerning a variance or exemption.

On February 13, 2013, compliance documentation was received in the TCEQ Waco Regional Office. Becaue the compliance documentation did not include a copy of a TCEQ exception letter showing West Brazos WSC has approval to use in-line booster pumps at the Golinda Plant. This violation will remain unresolved.

Recommended Corrective Action: The alleged violation will be placed in your file to be evaluated during any subsequent investigation.

ALLEGED VIOLATION(S) NOTED AND RESOLVED ASSOCIATED TO A NOTICE OF VIOLATION

Track No: 474123

30 TAC Chapter 290.43(c)(8) 30 TAC Chapter 290.46(m)

Alleged Violation:

Investigation: 1020732

Comment Date: 07/31/2012

Failure to properly maintain the exterior coating on the below ground storage tank and pressure tank.

All clearwells, ground storage tanks, standpipes, and elevated tanks shall be painted, disinfected, and maintained in strict accordance with current AWWA standards. However, no temporary coatings, wax grease coatings, or coating materials containing lead will be allowed. No other coatings will be allowed which are not approved for use (as a contact surface with potable water) by the EPA, National Sanitation Foundation (NSF), or United States Food and Drug Administration (FDA). All newly installed coatings must conform to American National Standards Institute/National Sanitation Foundation (ANSI/NSF) Standard 61 and must be certified by an organization accredited by ANSI.

The maintenance and housekeeping practices used by a public water system shall ensure the good working condition and general appearance of the system's facilities and equipment. The grounds and facilities shall be maintained in a manner so as to minimize the possibility of the harboring of rodents, insects, and other disease vectors, and in such a way as to prevent other conditions that might cause the contamination of the water.

It was noted during this investigation that the 100,000 gallon ground storage tank and 5,000 gallon pressure tank at Golinda Plant have excessive rust. The 100,000 gallon ground storage tank and 5,000 gallon pressure tank must be painted as necessary.

Investigation: 1042761 Comment Date: 11/19/2012

Failure to properly maintain the exterior coating on the below ground storage tank and pressure tank.

During a file review investigation conducted on November 8, 2012, it was noted that documentation to resolve this violation has not been received in the TCEQ Waco Regional Office.

Investigation: 1057175 Comment Date: 02/27/2013

Failure to properly maintain the exterior coating on the ground storage tank and pressure

tank.

Resolution: On February 13, 2013, photographic documentation was received showing that the ground storage tank and pressure tank were recoated as required.

	*	

Bryan W. Shaw, Ph.D., Chairman Carlos Rubinstein, Commissioner Toby Baker, Commissioner Zak Covar, Executive Director



TEXAS COMMISSION ON ENVIRONMENTAL QUALITY

Protecting Texas by Reducing and Preventing Pollution September 19, 2012

CERTIFIED MAIL 7011 1150 0001 4416 0253 RETURN RECEIPT REQUESTED

Mr. Wendell Crunk, Jr., President West Brazos Water Supply Corporation P. O. Box 20624 Waco, TX 76702-0624



Re:

Notice of Violation for the Comprehensive Compliance Investigation at:

West Brazos Water Supply Corporation, Falls County, Texas

TCEQ ID No.: PWS 0730021, RN101220762

Dear Mr. Crunk:

On July 31, 2012, Mr. Josephs Anudokem of the Texas Commission on Environmental Quality (TCEQ) Waco Regional Office conducted an investigation of the above-referenced facility to evaluate compliance with applicable requirements for a public water supply. Enclosed is a summary which lists the investigation findings. During the investigation, certain outstanding alleged violations were identified for which compliance documentation is required. Please submit to this office by October 31, 2012 a written description of corrective action taken and the required documentation demonstrating that compliance has been achieved for each of the outstanding alleged violations.

In the listing of alleged violations, we have cited applicable requirements, including TCEQ rules. Please note that both the rules themselves and the agency brochure entitled *Obtaining TCEQ Rules* (GI 032) are located on our agency website at http://www.tceq.state.tx.us for your reference. If you would like a hard copy of this brochure mailed to you, you may call and request one from either the Waco Regional Office at 254-751-0335 or the Central Office Publications Ordering Team at 512-239-0028.

The TCEQ appreciates your assistance in this matter. If you have additional information that we are unaware of, you have the opportunity to contest the violations documented in this notice. Should you choose to do so, you must notify the Waco Regional Office within 15 days from the date of this letter. At that time, I will schedule a violation review meeting. However, please be advised that if you decide to participate in the violation review process, the TCEQ may still require you to adhere to the compliance schedule included in the attached Summary of Investigation Findings until an official decision is made regarding the status of the contested violations.

Mr. Wendell Crunk, Jr., President Page 2 September 19, 2012

If you or members of your staff have any questions, please feel free to contact Mr. Josephs Anudokem at the Waco Regional Office at (254) 751-0335.

Sincerely,

Richard Monreal

Water and Waste Section Work Leader

Waco Regional Office

RM/ja/ps

cc:

Mr. Larry Mitchell, Aqua Texas Environmental Compliance Coordinator

Mr. Mark Kocian, Waco Area Field Supervisor

Summary of Investigation Findings **Enclosures:**

WEST BRAZOS WSC

Investigation #

1020732 Investigation Date: 07/31/2012

, FALLS COUNTY,

Additional ID(s): 0730021

OUTSTANDING ALLEGED VIOLATION(S) ASSOCIATED TO A NOTICE OF VIOLATION

Track No: 474123 Compliance Due Date: 10/31/2012

30 TAC Chapter 290.43(c)(8) 30 TAC Chapter 290.46(m)

Alleged Violation:

Investigation: 1020732

Comment Date: 07/31/2012

Failure to properly maintain the exterior coating on the below ground storage tank and pressure tank.

All clearwells, ground storage tanks, standpipes, and elevated tanks shall be painted, disinfected, and maintained in strict accordance with current AWWA standards. However, no temporary coatings, wax grease coatings, or coating materials containing lead will be allowed. No other coatings will be allowed which are not approved for use (as a contact surface with potable water) by the EPA, National Sanitation Foundation (NSF), or United States Food and Drug Administration (FDA). All newly installed coatings must conform to American National Standards Institute/National Sanitation Foundation (ANSI/NSF) Standard 61 and must be certified by an organization accredited by ANSI.

The maintenance and housekeeping practices used by a public water system shall ensure the good working condition and general appearance of the system's facilities and equipment. The grounds and facilities shall be maintained in a manner so as to minimize the possibility of the harboring of rodents, insects, and other disease vectors, and in such a way as to prevent other conditions that might cause the contamination of the water.

It was noted during this investigation that the 100,000 gallon ground storage tank and 5,000 gallon pressure tank at Golinda Plant have excessive rust. The 100,000 gallon ground storage tank and 5,000 gallon pressure tank must be painted as necessary.

Recommended Corrective Action: Submit photographic documentation of a properly maintained ground storage tank and pressure tank.

Track No: 476274 Compliance Due Date: 10/31/2012

30 TAC Chapter 290.45(b)(1)(D)(i)

Alleged Violation:

Investigation: 1020732

Comment Date: 08/29/2012

Failure to provide the minimum production capacity.

Community water systems with groundwater supplies must meet the following requirements. For systems serving more than 250 connections, the system must meet the following requirement of a well capacity of 0.6 gpm per connection.

During a comprehensive compliance investigation conducted on July 31, 2012, it was noted that the system's production capacity was five hundred eleven gallons per minute instead of the required five hundred nineteen gallons per minute for the eight hundred sixty-five (865) connections served (0.60 gallons per minute X 865 connection = 519 gallons per minute). Additional production capacity must be obtained. This is a 2% deficiency.

Recommended Corrective Action: Submit documentation showing that the water supply provides at least 0.60 gallons per minute/connection of production capacity.

Track No: 476275

Compliance Due Date: 10/31/2012

30 TAC Chapter 290.42(e)(3)(G)

Alleged Violation:

Investigation: 1020732

Comment Date: 08/20/2012

Failure to obtain approval to use a disinfectant other than chlorine.

The use of disinfectants other than chlorine will be considered on a case-by-case basis under the exception guidelines of §290.39(I) of this title (relating to General Provisions).

During the investigation it was noted that West Brazos WSC purchases treated water from the City of Waco. The purchased chloraminated water from the City of Waco is provided to West Brazos WSC customers. Approval must be obtained prior to providing chloraminated water to West Brazos WSC customers.

Recommended Corrective Action: Submit to the TCEQ Waco Regional Office a copy of a letter from the TCEQ Water Supply Division granting West Brazos WSC approval to use a disinfectant other than chlorine.

Track No: 477634

Compliance Due Date: 10/31/2012

30 TAC Chapter 290.46(f)(3)(C)(I)

Alleged Violation:

Investigation: 1020732

Comment Date: 09/12/2012

Failure to retain a copy of records concerning a variance or exemption.

The following records shall be retained for a period of five years after they are no longer in effect: The records concerning a variance or exemption granted to the system.

During the July 31, 2012 investigation, Mr. Larry Mitchell stated that West Brazos WSC was granted approval to use in-line booster pumps at the Golinda Plant. Mr. Mitchell was not able to produce the exception letter during the investigation.

Recommended Corrective Action: Submit a copy of the exception letter allowing West Brazos WSC to use in-line booster pumps at the Golinda Plant.

ALLEGED VIOLATION(S) NOTED AND RESOLVED ASSOCIATED TO A NOTICE OF VIOLATION

Track No: 474106

30 TAC Chapter 290.46(f)(2)

Alleged Violation:

Investigation: 1020732

Comment Date: 08/29/2012

Failure to provide a water system record that needed to be reviewed at the time of the investigation.

Water systems must maintain a record of water works operation and maintenance activities and submit periodic operating reports. The public water system's operating records must be accessible for review during inspections.

It was noted during this investigation that the boil water notice issued on June 15, 2012 was not available for review.

Resolution: On August 17, 2012, compliance documentation was received showing that the West Brazos WSC issued a boil water notice (BWN) on June 15, 2012. The BWN was

cancelled on June 20, 2012.

ADDITIONAL ISSUES

Description Item 5

Additional Comments

As West Brazos WSC Well No. 1 (G0730021A) has not been used since the beginning of this year 2012, it has been referred to the Texas Department of Licensing and Regulation as an abandoned well.

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Bryan W. Shaw, Ph.D., Chairman Carlos Rubinstein, Commissioner Toby Baker, Commissioner Zak Covar, Executive Director



TEXAS COMMISSION ON ENVIRONMENTAL QUALITY

Protecting Texas by Reducing and Preventing Pollution

June 14, 2012

Mr. Steve Blackhurst, Regulatory and Compliance Manager Aqua Utilities Inc. 1106 Clayton Ln Ste 400w Austin, Texas 78723-2476

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Re:

Comprehensive Compliance Investigation at:

Towering Oaks I, 85 1/2 County Road 4017, Mont Belvieu, Liberty County, Texas

Regulated Entity No.: RN102684271

TCEQ ID No.: 1460145, Investigation No.: 1006483

Dear Mr. Blackhurst:

On April 30, 2012, Mr. Cedric Flemming of the Texas Commission on Environmental Quality (TCEQ) Houston Region Office conducted an investigation of the above-referenced regulated entity to evaluate compliance with applicable requirements for Public Water Supply. Enclosed is a summary which lists the investigation findings. In addition, a certain outstanding alleged violation was identified for which compliance documentation is required. Please submit to this office by September 30, 2012 a written description of corrective action taken and the required documentation demonstrating that compliance has been achieved for the outstanding alleged violation.

In the listing of the alleged violation, we have cited applicable requirements, including TCEQ rules. Please note that both the rules themselves and the agency brochure entitled *Obtaining TCEQ Rules* (GI 032) are located on our agency website at http://www.tceq.texas.gov for your reference. If you would like a hard copy of this brochure mailed to you, you may call and request one from either the Houston Region Office at Phone #713/767-3650 or the Central Office Publications Ordering Team at 512-239-0028.

Mr. Steve Blackhurst, Regulatory and Compliance Manager June 14, 2012 Page 2

The TCEQ appreciates your assistance in this matter. Please note that the Legislature has granted TCEQ enforcement powers which we may exercise to ensure compliance with environmental regulatory requirements. We anticipate that you will resolve the alleged violations as required in order to protect the State's environment. If you have additional information that we are unaware of, you have the opportunity to contest the violation documented in this notice. Should you choose to do so, you must notify the Houston Region Office within 10 days from the date of this letter. At that time, PWS Team Leader Ms Leticia DeLeon, will schedule a violation review meeting to be conducted within 21 days from the date of this letter OR specified date at specific time. However, please be advised that if you decide to participate in the violation review process, the TCEQ may still require you to adhere to the compliance schedule included in the attached Summary of Investigation Findings until an official decision is made regarding the status of any or all of the contested violations.

If you or members of your staff have any questions, please feel free to contact Mr. Cedric Flemming in the Houston Region Office at 713/767-3650.

Sincerely,

Leticia DeLeon, PWS Team Leader

Houston Region Office

LD/CBF/kc

cc: County Environmental Health Dept.

Enclosures: Summary of Investigation Findings

TOWERING OAKS I

Investigation #

1006483 Investigation Date: 04/30/2012

, LIBERTY COUNTY.

Additional ID(s): 1460145

OUTSTANDING ALLEGED VIOLATION(S)

Track No: 468448

Compliance Due Date: 09/30/2012

30 TAC Chapter 290.45

Alleged Violation:

Investigation: 1006483

Comment Date: 06/12/2012

Failure to meet this Agency's "Minimum Water System Capacity Requirements." This requirement include a well capacity of 1.5 gallons per minute per connection.

At the time of the inspection the facility had a total of 49 active connections and is required to provide 1.5 gallons per minute(gpm) per connection(conn). Your well produced a total of 58 gpm and is short a total of 15.5 gpm. This is calculated in the following manner:

Required

1.5gpm/conn X 49 conn. = 73.5 gpm Total

Short

73.5 gpm Required - 58gpm Produced = 15.5 gpm Total

Your water system must be modified to meet this requirement to assure an adequate supply of water at all times.

Please be advised that public water systems shall notify the executive director prior to making any significant change or addition to the system's production, treatment, storage, or distribution facilities. Public water systems shall submit plans and specifications for the proposed changes upon request.

The water system may request an exception to this requirement by writing to TCEQ, Water Supply Division, Public Drinking Water Section, Technical Review & Oversight, MC 155, P.O. Box 13087, Austin, TX 78711-3087; phone: (512) 239-4798.

Recommended Corrective Action: Submit a compliance plan, engineering report or certification OR a copy of a letter requesting an exception in addition to a compliance plan for final compliance, OR a copy of a letter granting an exception to verify compliance.

ADDITIONAL ISSUES

Description

Additional Comments

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Bryan W. Shaw, Ph.D., P.E., Chairman Toby Baker, Commissioner Zak Covar, Commissioner Richard A. Hyde, P.E., Executive Director



TEXAS COMMISSION ON ENVIRONMENTAL QUALITY

Protecting Texas by Reducing and Preventing Pollution

September 5, 2014

Mr. Scot W. Foltz, Environmental Compliance Manager Aqua Texas, Inc. 1106 Clayton Ln, Ste. 400W Austin, TX 78723-2476

Re: Comprehensive Compliance Investigation at:

Western Hills Water System, McLennan County, Texas

Regulated Entity No.: RN102671369, TCEQ ID No.: PWS1550072

Dear Mr. Foltz:

On August 22, 2014, Ms. Laura Fanestiel of the Texas Commission on Environmental Quality (TCEQ) Waco Regional Office conducted an investigation of the above-referenced facility to evaluate compliance with applicable requirements for a public water supply. No violations are being alleged as a result of the investigation; however, please see the enclosed Areas of Concern. At this time, your public water supply continues to merit recognition as a "Superior" system.

The TCEQ appreciates your assistance in this matter and your compliance efforts to ensure protection of the State's environment. If you or members of your staff have any questions regarding these matters, please feel free to contact Ms. Laura Fanestiel in the Waco Regional Office at (254) 751-0335.

Sincerely,

Richard Monreal Water Section Manager Waco Regional Office

RM/LF/gb

WESTERN HILLS WATER SYSTEM

Investigation #

1190499 Investigation Date: 08/22/2014

, MCLENNAN COUNTY,

Additional ID(s): 1550072

AREA OF CONCERN

Track No: 547228

30 TAC Chapter 290.41(c)(3)(L)

Alleged Violation:

Investigation: 1190499

Comment Date: 08/29/2014

Failure to provide downward terminating blow-off line on a well.

If a well blow-off line is provided, its discharge shall terminate in a downward direction and at a point which will not be submerged by flood waters.

During the August 22, 2014 compliance investigation, it was noted that the blow-off line on Well No.5 (G1550072E) was not downward terminating.

Resolution: On August 28, 2014, Mr. Koclan submitted photographs demonstrating that the blow-off line on Well No.5 (G1550072E) is downward terminating.

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Bryan W. Shaw, Ph D., Chairman Carlos Rubinstein, Commissioner Toby Baker, Commissioner Zak Covar, Executive Director



TEXAS COMMISSION ON ENVIRONMENTAL QUALITY

Protecting Texas by Reducing and Preventing Pollution

June 4, 2013



BY:

CERTIFIED MAIL #7009 2820 0003 4433 9729 RETURN RECEIPT REQUESTED

Mr. Wendell Crunk, Jr., President West Brazos Water Supply Corporation P.O. Box 20624 Waco, Texas 76702-0624

Re:

Unresolved Alleged Violation for the Comprehensive Compliance Investigation at:

West Brazos Water Supply Corporation, Falls County, Texas

TCEQ ID No.: PWS 0730021, RN101220762

Dear Mr. Crunk:

The Texas Commission on Environmental Quality (TCEQ) Waco Regional Office has previously requested that you submit compliance documentation for the alleged violations noted during the investigation of the above-referenced facility conducted on July 31, 2012. We have received acceptable compliance documentation from Mr. Larry Mitchell for all of the alleged violations except the one violation noted in the enclosed summary. Please be advised that you are responsible for correcting the remaining problem. The remaining unresolved alleged violation will be placed in your file to be evaluated during any subsequent investigation.

If you or members of your staff have any questions regarding these matters, please feel free to contact Mr. Josephs Anudokem in the Waco Regional Office at (254) 751-0335.

Sincerely.

Richard Monreal

Water and Waste Section Work Leader

Waco Regional Office

RM/ja

Enclosure:

Summary of Unresolved Investigation Findings

cc:

Mr. Larry Mitchell, Aqua Texas Environmental Compliance Coordinator

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WEST BRAZOS WSC

Investigation #

1092674 Investigation Date: 05/16/2013

, FALLS COUNTY,

Additional ID(s): 0730021

OUTSTANDING ALLEGED VIOLATION(S) ASSOCIATED TO A NOTICE OF VIOLATION

Track No: 476274

Compliance Due Date: To Be Determined

30 TAC Chapter 290.45(b)(1)(D)(i)

Alleged Violation:

Investigation: 1020732

Comment Date: 08/29/2012

Failure to provide the minimum production capacity.

Community water systems with groundwater supplies must meet the following requirements. For systems serving more than 250 connections, the system must meet the following requirement of a well capacity of 0.6 gpm per connection.

During a comprehensive compliance investigation conducted on July 31, 2012, it was noted that the system's production capacity was five hundred eleven gallons per minute instead of the required five hundred nineteen gallons per minute for the eight hundred sixty-five (865) connections served (0.60 gallons per minute X 865 connection = 519 gallons per minute). Additional production capacity must be obtained. This is a 2% deficiency. Investigation: 1042761

Failure to provide the minimum production capacity.

On November 7, 2012, compliance documentation was received in the TCEQ Waco Regional Office. The compliance documentation shows that the West Brazos WSC has been approved by TCEQ to drill a new well. The West Brazos WSC is receiving water from the City of Waco through an interconnection with the city. West Brazos WSC has no water purchase contract with the City of Waco. TCEQ will not include purchased water from City of Waco as part of production capacity without a contract.

Failure to provide the minimum production capacity.

During a file review investigation conducted on February 25, 2013, it was noted that documentation to resolve this violation has not been received in the TCEQ Waco Regional Office.

Investigation: 1092674

Comment Date: 05/16/2013

Comment Date: 02/27/2013

Failure to provide the minimum production capacity.

During a file review investigation conducted on May 16, 2013, it was noted that compliance documentation to resolve this violation has not been received in the TCEQ Waco Regional Office.

Recommended Corrective Action: The alleged violation will be placed in your file to be evaluated during any subsequent investigation.

ALLEGED VIOLATION(S) NOTED AND RESOLVED ASSOCIATED TO A NOTICE OF VIOLATION

Track No: 477634

30 TAC Chapter 290.46(f)(3)(C)(i)

WEST BRAZOS WSC

Alleged Violation:

Investigation: 1020732

Comment Date: 09/12/2012

Failure to retain a copy of records concerning a variance or exemption.

The following records shall be retained for a period of five years after they are no longer in effect: The records concerning a variance or exemption granted to the system.

During the July 31, 2012 investigation, Mr. Larry Mitchell stated that West Brazos WSC was granted approval to use in-line booster pumps at the Golinda Plant. Mr. Mitchell was not able to produce the exception letter during the investigation.

Investigation: 1042761

Comment Date: 11/12/2012

Failure to retain a copy of records concerning a variance or exemption.

On November 7, 2012, compliance documentation was received in the TCEQ Waco Regional Office. The compliance documentation did not include an exception letter showing that West Brazos WSC has an approval to use in-line booster pumps at the Golinda Plant.

Investigation: 1057175

Comment Date: 02/27/2013

Failure to retain a copy of records concerning a variance or exemption.

On February 13, 2013, compliance documentation was received in the TCEQ Waco Regional Office. Becaue the compliance documentation did not include a copy of a TCEQ exception letter showing West Brazos WSC has approval to use in-line booster pumps at the Golinda Plant. This violation will remain unresolved.

Investigation: 1092674

Comment Date: 05/20/2013

Failure to retain a copy of records concerning a variance or exemption.

Resolution: A TCEQ letter dated May 13, 2013 indicates that the West Brazos WSC was granted an approval to use in-line booster pump at the Golinda Plant.