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ORIGINAL

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January 6th, 2010

Compliance Department
Arizona Corporation Commission
1200 West Washington St.
Phoenix, AZ 85007

RE: ADEQ Compliance Status Report
W-02105A-07-0510 Decision 70837

Here is the ADEQ compliance report due for the month of December. We had our inspection from ADEQ on December 8th and the new inspection report is attached. We also expect that ADEQ will update our official compliance status shortly if they have not already done so. We have no deficiencies according to ADEQ and were only given a list of recommendations.

Any additional information you need, please contact me anytime, 928-715-6422.

Thank you very much,

L. Tim Clark
Field Manager
Mt. Tipton Water Company

Arizona Corporation Commission
DOCKETED

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ARIZONA DEPARTMENT OF ENVIRONMENTAL QUALITY

Northern Regional Office

1801 West Route 66, Suite 117, Flagstaff, Arizona 86001

SANITARY SURVEY REPORT

Facility: Mount Tipton Water Company	System # 08-059
Inspected By: J. Craig Beeson	Date: December 9, 2009 151526
Accompanied By: A. Wilson, Tim Clark	County: Mohave
Recommendations By: J. Craig Beeson	Report Date: December 22, 2009
Number of Plants: 10	Wells:10
Population: 3900	Service Connections: 900, ~688 active

The water system is in compliance with the following ADEQ requirements:

	YES	NO
Certified Operator (System Grade)	X	
Physical Facilities	X	
Monitoring and Reporting	X	

INSPECTION SUMMARY

The survey of the above referenced facility included:

An inspection of the physical facilities	X
Interview with personnel	X
A review of ADEQ monitoring and reporting databases	X
A review of the NRO files	X
A review of files at the facility	

Category Evaluation	Significant Deficiency	Minor Deficiency	Recommendations Made	No Deficiency or Recommendations	Not Evaluated
Source	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Treatment	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Distribution System	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Finished Water Storage	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Pumps	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
M&R data verification	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Management & Operations	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Operator Compliance	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Security	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Financial	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Other	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

The following observations and recommendations were based upon the criteria checked above:

Major Deficiencies

None

Minor Deficiencies

None

Inspection Recommendations and Comments

General

- 1) Please post the Public Water system (PWS) number and the Emergency Contact phone number at every well and storage site. Posting the Entry Point to the Distribution System (EPDS) is optional, but encouraged.**
- 2) Please consider chaining valves together to prevent tampering with the valves.**
- 3) Please file the burrs on the sampling taps to reduce the likelihood of bacterial growth on the tap and to improve sampler safety.**

Site #1, Well # 1

- 1) Please install a pipe cap or similar restrictions to the openings around the target cableway on the storage tank.**
- 2) Please install more riprap on the overflow and tank drainage discharge locations to prevent excessive erosion.**
- 3) Please remove and replace the galvanized pipe located in the well house as soon as is practicable.**
- 4) Please install bars on the windows of the well house to improve security.**

Site #2, Well #2, ADWR# 55-508835

- 1) **This well is presently under rehabilitation and is off-line.**

LDS Site #3, Well# 3, ADWR # 55-520733

- 1) **No recommendations**

Chambers Site #5, Well# 5, ADWR 55-510178

- 1) **There is now a water meter in place.**
- 2) **The galvanized pipe on the pressure tank is to be removed and replaced in the near future. The gauge reading was 75psi.**
- 3) **Locks are on the electrical control panels.**

Site #6, Well #6, ADWR # 55-601846

- 1) **This well has collapsed and is off-line.**
- 2) **Please lock the electrical control panels with the switches in the "off" to secure the panels against tampering.**
- 3) **Please attach a pipe cap on the intake line up stream from the valve to water system to secure the line. Presently the line is open to the atmosphere and contamination.**

Site #7, Well # 7, ADWR 55-601847

- 1) **Please install a fence around the well site to secure it.**

Site # 8, Well # 8, ADWR 55-601848 (This was Well #9B)

- 1) **Please install a fence around the well site in order to secure it.**
- 2) **The sampling tap is properly filed.**

Site #9, Well #9, ADWR 55-601849

- 1) This is a potable vertical well. It is connected to the system.**
- 2) There is a non-potable sampling tap in the tank compound.**
- 3) Please install a courser mesh screen on the tank vent.**
- 4) There is an EPDS on the potable vertical well.**
- 5) Please bury the water line to protect it from freezing.**
- 6) Please move the pipe away from the tank bedding ring to reduce the probability of erosion in the event of a pipe failure.**
- 7) Please separate the potable and non-potable pipes by at least 6 feet horizontally.**

Stand Pipe

- 1) Please file off the thread on the sampling tap and file the internal portion of the tap to reduce the likelihood of bacterial contamination and to improve sampler safety.**
- 2) The check valve and nozzle restrictor are in place.**

Facility Response Guidelines:

- 1) Within 30 days please bring to the attention of ADEQ any determination you believe are in error.**
- 2) Major Deficiencies are subject to a Notice of Violation (NOV), whereas Minor Deficiencies are subject to a Notice of Opportunity to Correct (NOC). Inspection recommendations may be implemented at the discretion of the facility in order to improve system operation. NOC's may be escalated to NOV's, where it is judged to be appropriate, such as, but not limited to, situations where repeated violations have occurred or it is deemed necessary for public health.**

SYSTEM DESCRIPTION

This community water system consists of 10 wells, at least 3 of which are spring wells. One of the spring wells is currently valved off from the system due to Coliform contamination. There are 10 storage tanks of assorted sizes, 2 pressure tanks, 4 booster/ transfer stations and a 3 zone distribution system.