

ORIGINAL



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BEFORE THE ARIZONA CORPORATION COMMISSION  
RECEIVED

COMMISSIONERS

- KRISIN K. MAYES, Chairman
- GARY PIERCE
- PAUL NEWMAN
- SANDRA D. KENNEDY
- BOB STUMP

2009 MAR 17 A 11: 57

AZ CORP COMMISSION  
DOCKET CONTROL

IN THE MATTER OF THE JOINT  
APPLICATION OF WATER UTILITY OF  
GREATER BUCKEYE, INC. AND  
VALENCIA WATER COMPANY, INC. TO  
TRANSFER THE ASSETS, INCLUDING THE  
CERTIFICATES OF CONVENIENCE AND  
NECESSITY, OF WATER UTILITY OF  
GREATER BUCKEYE, INC. TO VALENCIA  
WATER COMPANY.

Docket No. W-01212A-06-0666  
Docket No. W-02451A-06-0666

**NOTICE OF FILING  
COMPLIANCE**

Decision No. 70183 (February 27, 2008) required Valencia Water Company, Inc. ("Valencia") to submit Approvals of Construction ("AOC") for its arsenic treatment systems for the following wells (some of the AOCs cover more than one well, because the treatment systems have been combined):

- 1) Crystal Vista
- 2) Evergreen Well # 2
- 3) Montana Vista Well # 1
- 4) Riata
- 5) Sonoran Vista NE
- 6) Sonoran Vista SE
- 7) Sonoran Vista SW
- 8) Bales
- 9) Blue Hills # 1
- 10) Blue Hills #2.

Arizona Corporation Commission

**DOCKETED**

MAR 17 2009

|             |  |
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Due to an oversight, the August 27, 2008 filing did not include the AOCs for the following wells:

- 1) 7<sup>th</sup> & Alarcon # 1
- 2) 7<sup>th</sup> & Alarcon # 2 (arsenic treatment combined with 7<sup>th</sup> & Alarcon # 1)
- 3) 4<sup>th</sup> & Baseline
- 4) 4<sup>th</sup> & Central

The AOCs for these wells are attached.

1 RESPECTFULLY SUBMITTED this 17<sup>th</sup> day of March 2009.

2  
3 ROSHKA DEWULF & PATTEN, PLC

4  
5 By Timothy J. Sabo

6 Michael W. Patten  
7 Timothy J. Sabo  
8 One Arizona Center  
9 400 East Van Buren Street, Suite 800  
10 Phoenix, Arizona 85004

11 Attorneys for Valencia

12 Original + 15 copies of the foregoing  
13 filed this 17<sup>th</sup> day of March 2009, with:

14 Docket Control  
15 ARIZONA CORPORATION COMMISSION  
16 1200 West Washington  
17 Phoenix, Arizona 85007

18 Copies of the foregoing hand-delivered/mailed  
19 this 17<sup>th</sup> day of March 2009, to:

20 Lyn A. Farmer, Esq.  
21 Chief Administrative Law Judge  
22 Hearing Division  
23 Arizona Corporation Commission  
24 1200 West Washington  
25 Phoenix, Arizona 85007

Ernest G. Johnson, Esq.  
Director, Utilities Division  
Arizona Corporation Commission  
1200 West Washington  
Phoenix, Arizona 85007

26 Janice Alward, Esq.  
27 Chief Counsel, Legal Division  
Arizona Corporation Commission  
1200 West Washington  
Phoenix, Arizona 85007

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Compliance Manager, Utilities Division  
Arizona Corporation Commission  
1200 West Washington  
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Debbie Amara

ROSHKA DEWULF & PATTEN, PLC  
ONE ARIZONA CENTER  
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Water and Waste Management Division

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**CERTIFICATE OF APPROVAL OF CONSTRUCTION  
WITH STIPULATIONS**

**PROJECT DESCRIPTION:** Valencia Water Company, Arsenic Treatment System at the 7<sup>th</sup> and Alarcon Well Site. The project removes arsenic from the well water to comply with the 10 µg/l maximum contaminate level (MCL). The Arsenic Treatment System (ATS) includes: two skid-mounted pre-treatment 20-micron bag filters that are controlled by a PLC and motor-operated valves; two five-ft diameter carbon steel ATS vessels that normally operate in series. The vessels contain ArsenXnp adsorptive media and treat 187 gpm of the 325-gpm maximum well production rate. The treated water combines with 138 gpm of untreated water to produce blended water with 8 µg/l arsenic concentration. Flow meters are provided to measure both the ATS flow and bypassed flow.

**MCESD Project # 2011198**

**LOCATION:**

Buckeye, Maricopa County  
7<sup>th</sup> Ave. West and Alarcon Blvd.  
T1N, R3W Sec 32  
ADWR #55-599950  
Raw water arsenic level = 16 µg/l

**PWS #07-078**

**PROJECT OWNER:**

Attn: Jason Bethke, P.E.  
Valencia Water Company  
21410 N. 19<sup>th</sup> Avenue, Suite 201  
Phoenix, AZ 85027

Pursuant to Arizona Administrative Code (AAC) Title 18, Chapter 4, or Chapter 9 and Maricopa County Environmental Health Code Chapters II and V, approval of construction for the above-described facilities as represented in the approved plan documents on file with the Maricopa County Environmental Services Department (MCESD) is hereby given subject to the following provisions:

1. This certificate is issued based on submission of: an Application for Certificate of Approval of Construction prepared by the Owner on 1/4/08; as-built drawings prepared by Eric Kaupanger, P.E. (#41030), on 5/18/07; an operations and maintenance manual prepared by Eric Kaupanger, P.E. (#41030), on 1/18/07; and Commissioning Testing data submitted by Leonard Scheid, Operator (T4#9494) on 3/10/08. The Department inspected the facility on 1/6/06 and on 4/2/08.
2. This approval is based on:
  - all valves that are capable of throttling flow through the ATS and blend piping shall be locked into position or have their handles removed to reduce the possibility of tampering
  - substitute types or brands of media shall not be used in the ATS vessels without Department approval
  - all bag filters shall be new
  - no other wells shall be connected to the ATS or blended with the ATS product water without Department approval
  - the second well at the site (located east of the storage tank) shall be disconnected from the water system.
3. Performance Testing shall be performed whenever regenerated media is installed. Take one sample of the: raw well water; treated water from each ATS vessel; and blended water weekly for laboratory analysis of the arsenic concentration. The results of the tests shall be sent to the Department with the regular monthly operations report. During the testing period, the responsible plant operator shall visit the site each day the plant is operating. Performance Testing shall continue for four (4) weeks or until the blended water contains less than 8 µg/l arsenic concentration, whichever is longer.
4. Any change in the approved design that may affect capacity, quality, flow, location, or operational performance of the system shall be submitted to this Department for review, and Department approval shall be obtained prior to undertaking the work affected by the change.

5. The Owner shall continue to take monthly samples for laboratory confirmation. Submit the following to MCESD within 10 days of the end of the month:
  - a. One representative monthly laboratory sample of the arsenic level in the finished water.
  - b. A description of operating conditions during the month. Include:
    - Total well production,
    - The amount of water treated, bypassed, and blended,
    - The configuration of the vessels (i.e. lead and lag position),
    - Facility inspection results,
    - The date of any media change-out or other process change,
    - A copy of the NSF/ANSI-61 certification for each load of regenerated media returned to the ATS,
    - Any other abnormal operating condition.
  - c. One additional monthly laboratory sample of the arsenic level in the finished water following media replacement or any other abnormal operating condition.
  - d. Any non-routine operations and maintenance activities that are scheduled for the following month.
6. Representative(s) of the Department shall be allowed access to the site to conduct inspections of the ATS during reasonable hours.
7. Failure to comply with all conditions of this certificate may result in forfeiture and cancellation of this permit and may require the treatment facility to be immediately taken out of service.
8. A Grade 2 water treatment plant operator, certified by Arizona Department of Environmental Quality, shall be in direct responsible charge of this facility. ~~Operations of this facility shall be monitored daily with a minimum of one visit per week to this facility by the responsible operator.~~
9. The water treatment facility shall meet all applicable sampling and reporting requirements under the Safe Drinking Water Act Rule, Title 18, Chapter 4 of the Arizona Administrative Code, and subsequent amendments.
10. No connection shall exist between potable and non-potable water.
11. All materials or products that come into contact with drinking water or with water treatment chemicals shall conform to ANSI/NSF 60 and 61 in accordance with AAC R18-4-119.
12. MCESD reserves the right to modify the Approval of Construction pursuant to future state drinking water quality standards.

**WATER AND WASTE MANAGEMENT DIVISION**

by: \_\_\_\_\_  
**Mr. Dale G. Bodiya, PE**  
**Manager, Water \ Wastewater Treatment Program**

**Approval Date: April 2, 2008**

cc: ADEQ Drinking Water Section, 1110 W. Washington St., Phoenix, AZ 85003  
Utilities Division - Engineering Section, Arizona Corporation Commission,  
1200 W. Washington, Phoenix, AZ 85007-2996  
Kevin Chadwick, PE, Manager, MCESD Water and Waste Management Division  
Jenny Young, RS, Acting Manager, MCESD Drinking Water Program  
MCESD File



# Maricopa County

Environmental Services

Water and Waste Management Division

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DATE: July 18, 2008  
OWNER: Global Water Resources- Valencia Water Company

MCESD Project #: 2011433  
SYSTEM ID #: 04-07-078

## CERTIFICATE OF APPROVAL OF CONSTRUCTION WITH STIPULATIONS

**PROJECT DESCRIPTION:** Global Water Resources- Valencia Water Company, 4<sup>th</sup> and Central Well Arsenic Removal System (ARS) Addition. The project consists of two (2) Layne pressure vessels with ArsenX<sup>np</sup> adsorption media; analytical equipment; a programmable logic controller (PLC) control system; and all piping, valves, and other accessories. The ARS has a capacity of 238 gallons per minute (gpm). Well water has arsenic concentration of 19 ppb which exceeds the maximum contaminant level (MCL) of 10 parts per billion by mass (ppb). 238 gpm of treated water is blended with up to 172 gpm of untreated well water to produce a up to 410 gpm blend that has a total arsenic concentration of less than 8 ppb. The PLC automatically operates a bypass valve to control the blend.

**LOCATION:** Buckeye, Maricopa County  
T1N, R3W, SEC 32  
4<sup>th</sup> & Central Well (DWR #55-207806)  
123 East 4<sup>th</sup> Avenue  
Buckeye, AZ 85326

**PROJECT OWNER:** Attn: Jason Bethke, P.E.  
Global Water Resources  
21410 North 19th Ave., Suite 20  
Phoenix, AZ 85027

**4<sup>th</sup> and Central Well:**  
ADWR #55-207806  
Capacity = 410 gpm  
Arsenic = 19 µg/l (ppb)

**ARS:**  
Capacity = 238 gpm  
Arsenic = <1 µg/l (ppb)

**Blend:**  
Arsenic ≤ 8 µg/l

Pursuant to Arizona Administrative Code Title 18, Chapters 4 and 9 (AAC R18-4 and 9) and Maricopa County Environmental Health Code (MCEHC) Chapters II and V, this final Certificate of Approval of Construction (AOC) for the above-described facilities as represented in the approved plan documents on file with the Maricopa County Environmental Services Department (MCESD and the Department) is hereby given subject to the following provisions:

1. This certificate is being issued based on submission of: validation and commissioning data submitted by the Owner dated 07/15/2008; As-Built Drawings stamped and signed by David Singleton, P.E. (#43172) dated 10/17/2007; and an updated Operation and Maintenance (O&M) Manual stamped and signed by David Singleton, P.E. (#43172) dated 10/17/2007.
2. Any change in the approved design that may affect treatment capacity, water quality, flow, location or operational performance, either in whole or in part, shall receive Department approval prior to the change being implemented.
3. This approval is void if major modifications occur to this facility or system without the knowledge and consent of the Department.
4. Failure to comply with all conditions of this certificate may result in forfeiture and cancellation of this permit and may require the treatment facility to be immediately taken out of service.
5. This AOC is based on the following conditions:
  - No other sources shall be connected to the facility or be blended with the treated water without Department approval.

Global Water Resources- Valencia Water Company  
4<sup>th</sup> & Central Arsenic Removal System  
Approval of Construction- February 20, 2008  
Page 1 of 3



# Maricopa County

Environmental Services

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- All hand-operated valves that are capable of throttling flow through the facility shall be locked into position, have their handles removed, or shall have position (limit) switches installed to reduce the possibility of tampering.
  - Well production shall be restricted and the amount of water bypassing the ATF System shall be reduced whenever the increases and breakthrough is encountered. Re-generation shall take place when breakthrough is encountered or sooner.
  - No other types or formulas of new or regenerated media shall be installed in the vessels without Department approval.
  - The two ARS vessels shall be operated in series only. Parallel operation requires prior written approval of the Department.
  - Post treatment chlorination shall be maintained at all times and a chlorine residual maintained in stored water for distribution in accordance with ADEQ Bulletin #8.
6. The treatment plant shall be operated and maintained in accordance with the procedures outlined in the approved O&M Manual.
7. The Owner shall send the Department a report whenever there is a media change-out, vessel reconfiguration, or other process change. Provide the reasons for the change and relevant data that support the decision such as laboratory test results and the number of bed volumes treated by each vessel. Submit the reports to the Department on approved forms within 10 days of the process change.
8. A Grade 2 water treatment operator (the Operator), certified by ADEQ, shall be in direct responsible charge of this facility. Shift foremen or other operators in charge of the facility in the absence of the Operator shall be certified at a grade no lower than one grade below the grade of the facility. Daily operations of this facility shall be remotely monitored using a Supervisory Control and Data Acquisition (SCADA) system with a minimum of one visit per week to this facility by the responsible operator.
9. The water treatment facility shall meet all applicable sampling and reporting requirements under the Safe Drinking Water Act Rule, ACC R18-4, and subsequent amendments.
10. The Owner shall provide a monthly report to the Department's Drinking Water Program of the ARS operating conditions. Submit the reports to the Drinking Water Program on approved forms within 10 days of the end of the month. Include in the report:
- A copy of the laboratory results performed during the month for process monitoring or for normal regulatory compliance.
  - Total well production.
  - The amount of water treated, bypassed, and blended.
  - The configuration of the vessels (i.e. series).
  - The approximate number of bed volumes treated by each vessel.
  - The most recent version of the breakthrough curve showing the treated arsenic level vs. cumulative number of bed volumes for the respective batch of media.
  - Any other abnormal operating condition.
11. The Owner shall take action as follows whenever total arsenic breakthrough is experienced in the lead vessel: Replace the media of the lead ARS vessel with **ICW ArsenX<sup>TM</sup>** when 90% of the total arsenic influent concentration is encountered in the effluent of the lead vessel. Place the previous lag (polishing) vessel as the lead vessel once the media replacement is completed, and the fresh shall become the lag vessel.



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12. All materials and equipment shall conform to American National Standards Institute/National Sanitation Foundation (ANSI/NSF) 60 and 61 in accordance with AAC R18-4-119.
13. No connection may exist between potable water and non-potable water unless an approved backflow prevention device is installed in accordance with AAC R18-4-115.
14. Maintain appropriate signage for all hose bibb connections (both potable and non-potable).
15. Maintain hoses and hose racks at all hose bibb locations (both potable and non-potable).
16. Representative(s) of the Department shall be allowed access to the Facility to conduct inspections during reasonable hours.
17. The Department reserves the right to modify this approval pursuant to future state regulations.

## WATER AND WASTE MANAGEMENT DIVISION

By Eric A. Kuypinger, P.E. For  
Dale G. Bodlya, PE  
Manager Water / Wastewater Treatment Program

Plan Approval Date: July 18, 2008

cc: ADEQ Drinking Water Section, 1110 W Washington Street, Phoenix, AZ 85003  
Arizona Corporation Commission, Utilities Division - Engineering Section, 1200 W Washington Street, Phoenix, AZ 85007-2996  
Jenny Young, RS, MCESD, Acting Manager Drinking Water Program  
Kevin Chadwick, PE, Division Manager, MCESD, Water and Waste Management Division  
MCESD Facility File  
MCESD Project File  
Oscar Velestegui, Layne Christensen, 11001 Etiwanda Av, Fontana, CA 91337



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DATE: September 09, 2008

OWNER: Global Water Resources- Valencia Water Company

MCESD Project #: 20111432

SYSTEM ID #: 04-07-078

## CERTIFICATE OF APPROVAL OF CONSTRUCTION WITH STIPULATIONS

**PROJECT DESCRIPTION:** Global Water Resources- Valencia Water Company, 4<sup>th</sup> and Baseline Well Arsenic Removal System (ARS). The project consists of two (2) Layne lead-lag pressure vessels with ArsenX<sup>np</sup> adsorption media; analytical equipment; a programmable logic controller (PLC) system; and all piping, valves, and accessories. The system has a capacity of 320 gallons per minute (gpm). Well water has 28 micrograms per liter (µg/l) of total arsenic which exceeds the maximum contaminant level (MCL) of 10 µg/l. 320 gpm of treated water will be blended with up to 130 gpm of untreated well water to produce up to 450 gpm of blended water that has a total arsenic concentration of less than or equal to 8 µg/l. The PLC will throttle a bypass valve to control the blending ratio.

**LOCATION:** Buckeye, Maricopa County  
T1N, R3W, SEC 32  
Well (DWR #55-577508)  
407 East 4<sup>th</sup> Avenue  
Buckeye, AZ 85326

**PROJECT OWNER:** Attn: Jason Bethke, P.E.  
Global Water Resources  
21410 North 19th Ave., Suite 201  
Phoenix, AZ 85027

**4<sup>th</sup> and Baseline Well:**  
ADWR #55-577508  
Capacity = 450 gpm  
Arsenic = 28 µg/l

**ARS:**  
Capacity = 320 gpm  
Arsenic = <1 µg/l

**Blend:**  
Arsenic ≤ 8 µg/l

Pursuant to Arizona Administrative Code Title 18, Chapters 4 and 9 (AAC R18-4 and 9) and Maricopa County Environmental Health Code (MCEHC) Chapters II and V, this Certificate of Approval of Construction (AOC) for the above-described facilities as represented in the approved plan documents on file with the Maricopa County Environmental Services Department (MCESD and this Department) is hereby given subject to the following provisions:

1. This AOC is issued based on submission of: an application for a Certificate of Approval of Construction (AOC) prepared by the Owner dated 10/17/2007; an Engineer's Certificate of Completion executed by David Singleton, P.E. (#43172) dated 10/17/2007; an Operations and Maintenance (O&M) Manual dated 10/17/07 that is stamped and signed by David Singleton, P.E. (#43172) on 10/17/2007; As-Built Drawings dated 09/18/2006 that are stamped, signed, and certified by David Singleton, P.E. (#43172) on 10/17/07; and commissioning data for May and June of 2008 submitted by the Owner.
2. Any change in the approved design that may affect treatment capacity, water quality, flow, location or operational performance, either in whole or in part, shall receive Department approval prior to the change being implemented.
3. The Owner shall send the Department a report whenever there is a media change-out, vessel reconfiguration, or other process change. Provide the reasons for the change and relevant data that support the decision such as laboratory test results and the number of bed volumes treated by each vessel. Submit the reports to the Department on approved forms within 10 days of the process change.

Global Water Resources- Valencia Water Company  
4<sup>th</sup> & Baseline Arsenic Removal System  
September 08, 2008 MCESD #2011432



# Maricopa County

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4. This approval is void if major modifications occur to this facility or system without the knowledge and consent of the Department.
5. Failure to comply with all conditions of this certificate may result in forfeiture and cancellation of this permit and may require the treatment facility to be immediately taken out of service.
6. This AOC is based on the following conditions:
  - No other sources shall be connected to the facility or be blended with the treated water without Department approval.
  - All hand-operated valves that are capable of throttling flow through the facility shall be locked into position, have their handles removed, or shall have position (limit) switches installed to reduce the possibility of tampering.
  - Raw water shall only be allowed to bypass treatment in conformance with the approved blending strategy during emergency conditions of ARS inoperability.
  - Well production shall be restricted and the amount of water bypassing the ARS shall be reduced whenever the treated arsenic level is greater than one  $\mu\text{g/l}$  at the ARS effluent.
  - No other types or formulas of new or regenerated media shall be installed in the vessels without Department approval.
  - ARS vessels shall be operated in series only. Operation in parallel requires prior written approval from this Department.
  - Post treatment chlorination shall be maintained at all times and a chlorine residual maintained in stored water for distribution in accordance with ADEQ Bulletin #8.
7. The treatment plant shall be operated and maintained in accordance with the procedures outlined in the approved O&M Manual.
8. A Grade 2 water treatment operator (the Operator), certified by the Arizona Department of Environmental Quality (ADEQ), shall be in direct responsible charge of this facility. Shift foremen or other operators in charge of the facility in the absence of the Operator shall be certified at a grade no lower than one grade below the grade of the facility. Daily operations of this facility shall be remotely monitored using a Supervisory Control and Data Acquisition (SCADA) system with a minimum of one visit per week to this facility by the responsible operator.
9. The water treatment facility shall meet all applicable sampling and reporting requirements under the Safe Drinking Water Act Rule, ACC R18-4, and subsequent amendments.
10. The Owner shall continue to provide routine reports to the Department's Drinking Water Program of ARS operating conditions. Submit the reports to the Drinking Water Program on approved forms within 10 days of the end of the month associated with the reporting period due date. Include in the report:
  - A copy of the laboratory results for process monitoring or for normal regulatory compliance;
  - Total well production;
  - The amount of water treated, bypassed, and blended;
  - The configuration of the vessels (i.e. series);
  - The approximate number of bed volumes treated by each vessel;
  - A copy of the cumulative breakthrough curve showing the treated arsenic level vs. the total number of bed volumes for the respective media batch;
  - the date of any media change-out, vessel reconfiguration, or other process change; and

Global Water Resources- Valencia Water Company  
4<sup>th</sup> & Baseline Arsenic Removal System  
September 08, 2008 MCESD #2011432



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- Any other abnormal operating condition.
11. The Owner shall take action as follows whenever total arsenic breakthrough is experienced in the lead vessel: Replace the media of the lead ARS vessel with **new** ArsenX<sup>np</sup> when 90% of the total arsenic influent concentration is encountered in the effluent of the lead vessel. Place the previous lag (polishing) vessel as the lead vessel once the media replacement is completed, and the fresh shall become the lag vessel.
  12. All materials and equipment shall conform to American National Standards Institute/National Sanitation Foundation (ANSI/NSF) 60 and 61 in accordance with AAC R18-4-119.
  13. No connection may exist between potable water and non-potable water unless an approved backflow prevention device is installed in accordance with AAC R18-4-115.
  14. Maintain appropriate signage for all hose bibb connections (both potable and non-potable).
  15. Maintain hoses and hose racks at all hose bibb locations (both potable and non-potable).
  16. Representative(s) of this Department shall be allowed access to the Facility to conduct inspections during reasonable hours.
  17. The Department reserves the right to modify this approval pursuant to future state regulations.

## WATER AND WASTE MANAGEMENT DIVISION

By *Eric J. Kampanger, P.E. for*  
Dale G. Bodiya, PE  
Manager Water / Wastewater Treatment Program

Plan Approval Date: September 08, 2008

cc: ADEQ Drinking Water Section, 1110 W. Washington Street, Phoenix, AZ 85007  
Kevin Chadwick, PE, MCESD, Division Manager  
MCESD Project File  
MCESD Sequential File  
Michael Mallette, MCESD, Manager Drinking Water Program  
Oscar Velastegui, Layne Christensen Company, 11001 Etiwanda Avenue, Fontana, CA 92337