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BEFORE THE ARIZONA CORPORATION COMMISSION

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COMMISSIONERS

AZ CORP COMMISSION
DOCUMENT CONTROL

JEFF HATCH-MILLER - Chairman
WILLIAM A. MUNDELL
MIKE GLEASON
KRISTIN K. MAYES
GARY PIERCE

IN THE MATTER OF THE APPLICATION
OF ARIZONA WATER COMPANY, AN
ARIZONA CORPORATION, TO EXTEND
ITS EXISTING CERTIFICATE OF
CONVENIENCE AND NECESSITY AT
SIERRA VISTA, COCHISE COUNTY,
ARIZONA

DOCKET NO. W-01445A-07-0018

RESPONSE TO INSUFFICIENCY LETTER
#2

Arizona Water Company (the "Company") submits the attached responses to the Staff's inquiries as contained in the Staff's March 2, 2007 Insufficiency Letter #2 to the Company in the above-captioned Docket.

RESPECTFULLY SUBMITTED this 8th day of March 2007.

ARIZONA WATER COMPANY

By: Robert W. Geake

Robert W. Geake
Vice President and General Counsel
ARIZONA WATER COMPANY
Post Office Box 29006
Phoenix, Arizona 85038-9006

Arizona Corporation Commission

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ARIZONA WATER COMPANY

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PHONE: (602) 240-6860 • FAX: (602) 240-6878 • WWW.AZWATER.COM

March 8, 2007

Blessing N. Chukwu
Executive Consultant III
Arizona Corporation Commission
1200 W. Washington Street
Phoenix, Arizona 85007-2927

Re: Docket No. W-01445A-07-0018 (Sierra Vista)

Dear Ms. Chukwu:

Arizona Water Company's submits the following responses to your Insufficiency Letter #2 dated March 2, 2007 in the above-captioned matter:

1. *In the February 21, 2007 Response to Staff's Insufficiency Letter ("Response"), Arizona Water Company ("AWC") stated that the requested area is adjacent to the City of Sierra Vista wastewater treatment plant. AWC also stated in its Response that it only needs to install a 2" service connection in order to serve the requested area. Will AWC install a backflow preventor device in this requires area? Please explain.*

Response:

No, Arizona Water Company will not install a backflow prevention device in the requested area, but will require the customer to install such a device as a condition of service.

2. *In its Response, AWC indicated that the requested area is plotted for a new "animal control" facility. Does the City have special permit requirements for this requested area? Please explain.*

Response:

The only permit the City of Sierra Vista will require and has issued for the facility is a building permit.

E-MAIL: mail@azwater.com

1 Original and thirteen (13) copies of the foregoing filed this 8th day of March 2007 with:

2 Docket Control Division
3 Arizona Corporation Commission
4 1200 West Washington Street
Phoenix, Arizona 85007

5 A copy of the foregoing was mailed this 8th day of March 2007 to:

6 Christopher Kempley, Chief Counsel
7 Legal Division
8 Arizona Corporation Commission
9 1200 West Washington Street
Phoenix, Arizona 85007

10 Ernest G. Johnson
11 Director, Utilities Division
12 Arizona Corporation Commission
13 1200 West Washington Street
Phoenix, Arizona 85007

14 Blessing N. Chukwu
15 Executive Consultant III
16 Arizona Corporation Commission
17 1200 West Washington Street
Phoenix, Arizona 85007

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19 By: Robert W. Spake

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3. *According to the Arizona Department of Environmental Quality's Bulletin No.12, 15 gallons per day per animal in dog kennel facility is used to project wastewater flows. Please provide the projected number of gallons of water that would be consumed by this facility?*

Response:

The City of Sierra Vista is building and will operate the animal control facility. Architects and engineers employed by or under contract with the City are designing the facility. According to the City staff engineer, the facility will use approximately 80,000 gallons per month.

4. *AWC owns and operates eight wells in its Sierra Vista system. Please explain why only seven arsenic sample results were attached to the February 21, 2007 Response to Staff's Insufficiency Letter. Could one of the eight wells not be in service? If so, please indicate which well. If not, please indicate which POE associates with which well(s).*

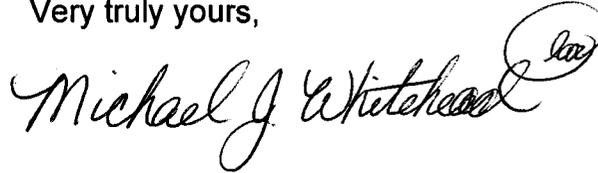
Response:

ADEQ requires compliance testing for points of entry into the distribution system and not on a per well basis. Two of the Company's wells make up a single point of entry and the remaining six wells are each a separate point of entry; therefore, arsenic results are listed for seven points of entry, which include a total of eight wells. The points of entry for each well in the Sierra Vista system are as follows:

POE	WELL #	WELL NAME
001	1	VILLAGE MEADOWS
002	2	VILLAGE MEADOWS
003	4	FULLER
004	5	STUART
005	6	GREAVES
006	1	SULGER WEST
	3	SULGER WEST
007	2	SULGER EAST

In addition, AWC is also attaching hereto a Water Use Data Sheet for the Sierra Vista system for the period 12/05 to 12/06 in response to Ms. Dorothy Hains' (Staff Engineer, Arizona Corporation Commission) February 26, 2007 e-mail request.

Very truly yours,

A handwritten signature in cursive script that reads "Michael J. Whitehead". To the right of the signature is a circular stamp containing the initials "MJD".

Michael J. Whitehead
Vice President of Engineering

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Attachment

WATER USE DATA SHEET

NAME OF COMPANY —————→	ARIZONA WATER COMPANY - Sierra Vista
ADEQ Public Water System No. —————→	02-004

MONTH/YEAR (LAST 13 MONTHS)	NUMBER OF CUSTOMERS	GALLONS SOLD (Thousands)	GALLONS PUMPED	GALLONS PURCHASED
December-06	2,854	26,938	27,000	0
November-06	2,868	29,471	30,347	0
October-06	2,883	29,703	30,376	0
September-06	2,870	30,251	33,353	0
August-06	2,841	34,950	32,007	0
July-06	2,839	45,561	43,079	0
June-06	2,832	43,501	47,304	0
May-06	2,828	38,670	45,257	0
April-06	2,824	27,854	38,936	0
March-06	2,824	25,688	29,290	0
February-06	2,829	24,052	25,549	0
January-06	2,829	26,117	28,435	0
December-05	2,823	27,534	27,156	0

STORAGE TANK CAPACITY (Gallons)	NUMBER OF EACH	ARIZONA DEPT. OF WATER RESOURCES WELL I.D. NUMBER	WELL PRODUCTION (Gallons per Minute)
Fuller Well 1,000,000	1	D(22-20)01bbd – Village Meadows #1	300
Fuller Well 130,000	1	D(22-20)11caa – Fuller #4	220
Sulgar East 10,000	1	D(21-21)33cbb – Sulger West #1	23
Sulgar East 12,000	1	D(22-20)01cbb – Village Meadows #2	270
Sulgar West 100,000	1	D(21-21)33cbb – Sulger West #3	105
Village Meadows 250,000	1	D(22-20)12cbb – Graves #6	500
		D(22-20)12aaa – Stewart #5	710
		D(21-21)33dcd – Sulger East #2	22

Other Water Sources in Gallons per Minute —————→	GPM	0
Fire Hydrants on System —————→	<input checked="" type="radio"/> YES <input type="radio"/> NO	
Total Water Pumped Last 13 Months (Gallons in Thousands) —————→		438,089