

ORIGINAL

Tortolita Water Company, Inc
3567 E. Sunrise Dr., Ste 119
Tucson, AZ 85718
(520) 615-9802



0000039744

2802

March 24, 2005

Charles Myhlhousen
Arizona Corporation Commission
1200 W Washington St
Phoenix, AZ 85007-2927

RE: Docket No W-02301A-05-0873
Application for Rate Increase
Third Letter of Insufficiency

Dear Charles:

I am responding to the letter of insufficiency dated March 16, 2006. Enclosed is an original and 16 copies of the requested documents along with the Attachment of Deficiencies (3/16/2006).

Sincerely,

Karyn J Ullery

enclosures

AZ CORP COMMISSION
DOCUMENT CONTROL

2006 MAR 27 P 2:24

RECEIVED

Tortolita Water Company
Docket No. W-02301A-05-873
Test Year ended December 31, 2004

RECEIVED

2006 MAR 27 P 2: 24

AZ CORP COMMISSION
DOCUMENT CONTROL

Attachment of Deficiencies (3/16/2006)

- 3.1 Please provide a completed new page 16 (water company plant description) and page 18 of the application with the 2005 year information.
These two pages are attached.
- 3.2 Please provide the engineering design report for the new system.
Staff (Dell Smith) has been provided this report.
- 3.3 Please record the new plant invoices for each plant item in the correct plant account. Use page 14 of the application as an example.
This page is attached
- 3.4 Please provide the monthly water usage for years 2004 and 2005 for the customer Mr. Taylor.
This report is attached
- 3.5 The new water plant is being contributed to the water company. Is this correct?
Yes, this is correct, Moore Corridor will contribute the full amount of the new plant to the water company in 2006.
- 3.6 Will all new customers of the water company have a one inch meter?
Yes, per the plans all new residential customers will have one inch meters.
- 3.7 The water company is now requesting that a standpipe rate be added to the proposed new tariff charges. Is that correct?
Yes, we would like to include a standpipe rate in any new tariff charges.
- 3.8 Please give the water company estimate of monthly water usage for the average or median water user,
Estimated to average between 7,500 and 15,000 gallons per month.

COMPANY NAME Tortolita Water Co., Inc

As of 2006 WATER COMPANY PLANT DESCRIPTION

Includes Upgrades Contributed WELLS

ADWR ID Number*	Pump Horsepower	Pump Yield (gpm)	Casing Depth (Feet)	Casing Diameter (Inches)	Meter Size (inches)	Year Drilled
55-801242			700	8	1	1970

* Arizona Department of Water Resources Identification Number

OTHER WATER SOURCES

Name or Description	Capacity (gpm)	Gallons Purchased or Obtained (in thousands)
/		

BOOSTER PUMPS		FIRE HYDRANTS	
Horsepower	Quantity	Quantity Standard	Quantity Other
500 gpm	2	8	
25 gpm	2		

STORAGE TANKS		PRESSURE TANKS	
Capacity	Quantity	Capacity	Quantity
15,000	2	2000 gal - 125 psi	1

COMPANY NAME Tortolita Water Co., Inc

New Plant Items - Contributed in 2006
WATER COMPANY PLANT DESCRIPTION (CONTINUED)

MAINS

Size (in inches)	Material	Length (in feet)
2		
3		
4		
5		
6	PVC Cl200 C900	1500'
8	PVC Cl200 C900	2600'
10		
12		
8" DIP	Ductile Iron	90'
6" DIP	Ductile Iron	54'

CUSTOMER METERS

Size (in inches)	Quantity
5/8 X 3/4	
3/4	
will be 1	27
1 1/2	
2	
Comp. 3	
Turbo 3	
Comp. 4	
Tubo 4	
Comp. 6	
Tubo 6	

For the following three items, list the utility owned assets in each category.

TREATMENT EQUIPMENT:

STRUCTURES:

6 ft perimeter wall
electrical control rack

OTHER:

NAME OF COMPANY	Tortolita Water Company
ADEQ Public Water System Number:	

WATER USE FOR 2005

2005	NUMBER OF CUSTOMERS	GALLONS SOLD	GALLONS PUMPED (Thousands)
January	4	60,078	61.0
February	4	61,056	62.0
March	4	54,575	56.0
April	4	67,183	68.5
May	4	63,772	65.0
June	4	63,803	68.0
July	4	41,075	43.0
August	4	37,008	41.0
September	4	35,872	42.0
October	4	30,572	32.0
November	4	31,073	32.0
December	4	30,580	31.5
Total		576,647	602.0

Is the water utility located in an ADRW Active Management Area ("AMA")?

Yes No

Does the Company have an ADWR gallons per capita ("GPCD") requirement?

Yes No

If Yes, please provide the GPCD amount: _____

Arsenic Reading: Well

Arsenic Reading: Well 0.0002 mg/1

Note: If you are filing for more than one system, please provide separate data sheets for each system.

For explanation of any of the above, please contact Engineering Supervisor at 602-542-7277.

* This number must be equal to the number of entered on page 6, "sold gallons."

** Gallons pumped cannot equal or be less than gallons sold.

Company Name: Tortolita Water Company

PLANT ADDITIONS CONTRIBUTED BY MOORE CORRIDOR LP IN 2006

Plant Summary

Acct. No.	Description	Plant in Service Per CC&N	Total Additions	Total Retirements	Test Year End Total
		Column A	Column B	Column C	Column D*
301	Organization Cost		14500		
302	Franchise Cost				
303	Land and Land Rights				
304	Structures and Improvements		131838		
307	Wells and Springs				
311	Electric Pumping Equipment		56529		
320	Water Treatment Equipment				
320.1	Water Treatment Plants				
320.2	Solution Chemical Feeders				
330	Distribution Reservoirs & Standpipe				
330.1	Storage Tanks		33500		
330.2	Pressure Tanks		18664		
331	Transmission and Distribution Mains		91650		
333	Services		27,238		
334	Meters & Meter Installations				
335	Hydrants		8000		
336	Backflow Prevention Devices				
339	Other Plant and Misc. Equipment				
340	Office Furniture and Fixtures				
340.1	Computers and Software				
341	Transportation Equipment				
343	Tools and Work Equipment				
344	Laboratory Equipment				
345	Power Operated Equipment				
345	Communications Equipment				
347	Miscellaneous Equipment				
348	Other Tangible Plant				
	TOTAL WATER PLANT		381,919	-	-

Note: Please refer to the checklist on page 1 for the required attachments related to this schedule

* Column D = Column A + Column B - Column C

reference - 3.3

TAYLOR

fwd	meter		2004	2005	
			usage	meter	usage
				25560	
15-Jan	xx	xx		67660	42100
27-Feb		988.0	9880.0	113860.0	46200
30-Mar		988.0	10000	155560.0	41700
30-Apr		1342	13420	208760	53200 *
20-May		3141	17990	262130	53370 *
18-Jun		5957	28160	308560	46430 *
20-Jul		8650	26930	330640	22080
17-Aug		10924	22740	351060	20420
15-Sep			22500	372420	21360
15-Oct			22520	391350	18930
15-Nov		18580	22520	413710	22360
15-Dec		25560	7976	434810	21100
total			204636.0		409250.0

* excess use due to line flushing
in construction

reference 3.4