

1 DIRECT TESTIMONY OF WILLIAM D. ALLEN, P.E.

2 Q Please state your name and business address.

3 A William D. Allen, P.E., Florida Department of Health and Rehabilitative
4 Services (FDHRS), Lee County Public Health Unit, 60 Danley Drive, Unit #1, Ft.
5 Myers, Florida 33907

6 Q Please state a brief description of your educational background and
7 experience.

8 A I have a B.S. in Engineering. I am a registered professional engineer
9 in Florida, Pennsylvania and West Virginia, and a registered professional
10 surveyor in Pennsylvania. I have worked 38 years in construction,
11 engineering, and environmental engineering management, the last 7 1/2 years
12 specifically in potable water projects.

13 Q By whom are you presently employed?

14 A I am employed by the Florida Department of HRS, (FDHRS) Lee County
15 Public Health Unit, Environmental Engineering.

16 Q How long have you been employed with the Lee County Public Health
17 Department and in what capacity?

18 A I have been employed by FDHRS for 12 years as a professional engineer,
19 administrator, and director of Environmental Engineering.

20 Q What are your general responsibilities at the Public Health Unit?

21 A My responsibilities include project and permit application reviews,
22 issuance of permit approvals, compliance with Florida Department of
23 Environmental Protection (FDEP) rules, supervision of 18 persons, consisting
24 of staff engineers, technicians, and clerks. I also perform inspections of
25 utilities for compliance and enforcement of state regulations and

1 | consultations with public and utility management

2 | Q Are you familiar with Gulf utility company particularly the water
3 | treatment system?

4 | A Yes

5 | Q Is the plant in compliance with its permit(s)?

6 | A Yes

7 | Q Are the utility's treatment facilities and distribution system
8 | sufficient to serve its present customers?

9 | A Yes

10 | Q Does the utility maintain the required 20 psi minimum pressure
11 | throughout the distribution system?

12 | A Yes

13 | Q Does the utility have an adequate auxiliary power source in the event
14 | of a power outage?

15 | A Yes at both plants

16 | Q Are the utility's water wells located in compliance with Rule 62-
17 | 555 312, Florida Administrative Code?

18 | A Yes

19 | Q Does the utility have certified operators as required by Chapter 61E12
20 | 41, Florida Administrative Code?

21 | A Yes

22 | Q Has the utility established a cross connection control program in
23 | accordance with Rule 62-555 360, Florida Administrative Code?

24 | A Yes

25 | Q Is the overall maintenance of the treatment plant and distribution

1 facilities satisfactory?
2 A Yes
3 Q Does the water produced by the utility meet the State and Federal
4 maximum contaminant levels for primary and secondary water quality standards?
5 A Yes
6 Q Does the utility monitor the organic contaminants listed in Rule 62
7 550 410, Florida Administrative Code?
8 A Yes
9 Q Do recent chemical analysis of raw and finished water, when compared to
10 regulations, suggest the need for additional treatment?
11 A No
12 Q Does the utility maintain the required chlorine residual or its
13 equivalent throughout the distribution system?
14 A Yes
15 Q Has Gulf's water system been the subject of any enforcement action by
16 the Lee County Health Department within the past two years?
17 A No
18 Q Do you have anything further to add?
19 A Gulf Utility Company management has always been cooperative and has made
20 every effort to comply with federal, state and local regulations.
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