## TESTIMONY OF SANDRA ANDINO SEQUEIRA . DEPARTMENT OF ENVIRONMENTAL REGULATION

FILED ON BEHALF OF
THE STAFF OF THE FLORIDA PUBLIC SERVICE COMMISSION

FILED: OCTOBER 12, 1992

SYSTEMS: ZEPHYR SHORES MOBILE HOME ESTATES WATER SYSTEM
COUNTY: PASCO

DOCKET NO. 920199-WS - APPLICATION FOR A RATE INCREASE BY SOUTHERN STATES UTILITIES, INC.

DOCUMENT NUMBER-DATE

11985 OCT 12 1992

FPSC-RECORDS/REPORTING

## DIRECT TESTIMONY OF SANDRA ANDINO SEQUEIRA

- 2 Q. Please state your name and business address.
- 3 A. My name is Sandra Andino Sequeira and my business address is 3804 Coconut
- 4 Palm Drive, Tampa, FL 33619.
- 5 Q. Please state a brief description of your educational background and
- 6 | experience.

1

- 7 A. I have a Bachelors degree with a major in Biology (1985) from the
- 8 University of Tampa.
- 9 Q. By whom are you presently employed?
- 10 A. I am employed by the State of Florida, Department of Environmental
- 11 Regulation (DER).
- 12 Q. How long have you been employed with the Department of Environmental
- 13 Regulation and in what capacity?
- 14 A. I have been employed with the DER since March, 1989.
- 15 Q. What are your general responsibilities at the Department of Environmental
- 16 | Regulation?
- 17 A. My general responsibilities include monitoring compliance of public
- 18 drinking water systems, in my assigned areas by conducting sanitary surveys,
- 19 inspections and complaint investigations and enforcement actions necessary to
- 20 bring about compliance with the Department's rules and regulations.
- 21 Q. Are you familiar with Zephyr Shores Mobile Home Estates in Pasco County?
- 22 A. Yes.
- 23 Q. Does the system have current permits from the DER?
- 24 A. Yes.
- 25 Q. Is the plant in compliance with its permit?

- 1 Q. Does the water produced by the utility meet the state and federal maximum
- 2 contaminant levels for primary and secondary water quality standards?
- 3 | A. Yes.
- 4 Q. Does the utility monitor the organic contaminants listed in Section
- 5 | 17-550.410, Florida Administrative Code?
- 6 A. Yes.
- 7 Q. Do recent chemical analyses of raw and finished water, when compared to
- 8 | regulations, suggest the need for additional treatment?
- 9 A. No.
- 10 Q. Does the utility maintain the exemptions chlorine residual or its
- 11 | equivalent throughout the distribution system?
- 12 A. Yes.
- 13 Q. Are the plant and distribution systems in compliance with all the other
- 14 | provisions of Title 17, Florida Administrative Code, not previously mentioned?
- 15 A. No. There is an open enforcement case at this time. There was a warning
- 16 notice issued October 12, 1990 referring to a lack of testing (inorganics,
- 17 secondary organics, and turbidity). Reports for samples taken September 13,
- 18 | 1990 were received October 22, 1990.
- 19 Q. Have any of the systems been the subject of any Department of
- 20 Environmental Regulation enforcement action within the past two years?
- 21 A. Yes, as mentioned above.
- 22 Q. Do you have anything further to add?
- 23 A. Yes. The utility's operator generally reports any breakdown of plant
- 24 equipment to the Department and follows up accordingly.
- 25 Q. Does this conclude your testimony?

```
A. Yes, it does.
1
2
3
5
6
7
8
9
10
11
12
13
14
15
16
17
18
19
20
21
22
23
24
```