#### COMMONWEALTH OF KENTUCKY

## BEFORE THE PUBLIC SERVICE COMMISSION

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IN THE MATTER OF:

M.A.V.I.S.S., INC. and BIL DARBY

CASE NO. 92-016

ALLEGED FAILURE TO COMPLY WITH COMMISSION REGULATIONS

### <u>ORDER</u>

After reviewing its records and being otherwise sufficiently advised, the Commission finds that Bil Darby should be made a party to these proceedings. Mr. Darby is the sole shareholder of M.A.V.I.S.S., Inc., and serves as its president. He has previously represented to the Commission that he is responsible for the maintenance and operation of the sewage treatment facilities in question.

IT IS THEREFORE ORDERED that:

1. Bil Darby, in his individual capacity, shall appear on February 14, 1992, at 9:00 a.m., Eastern Standard Time, in Hearing Room 2 of the Commission's offices at 677 Comanche Trail, Frankfort, Kentucky, for the purpose of presenting evidence concerning the maintenance and operation of M.A.V.I.S.S., Inc.'s sewage treatment facilities, specifically the violations of Commission Regulation 807 KAR 5:071, Section 7(1), alleged in the appended Inspection Report, and of showing cause why he should not be subjected to the penalties of KRS 278.990(1) for his alleged failure to maintain and operate those facilities in accordance with Commission Regulations.

2. The style of this case shall be amended to reflect the addition of Mr. Darby as a party to these proceedings.

Done at Frankfort, Kentucky, this 5th day of February, 1992.

PUBLIC SERVICE COMMISSION

Chairman Chairman Vice

ATTEST:

Executive Director

## APPENDIX

AN APPENDIX TO AN ORDER OF THE PUBLIC SERVICE COMMISSION IN CASE NO. 92-016 DATED FEBRUARY 5, 1992

> Commonwealth of Kentucky Public Service Commission

#### UTILITY REINSPECTION REPORT

## M.A.V.I.S.S. Berea, Kentucky

On December 16, 1991, a reinspection of M.A.V.I.S.S. was conducted. The purpose of the reinspection was to see what operating condition the plant was in. During the reinspection it was found that the improvements or corrections necessary to bring the facility into compliance with KRS Chapter 278 and PSC regulations (807 KAR) are as follows:

# Deficiencies Common to Plants 1, 2, and 3

- 1. The bypassing of the bar screen needs to be stopped. (807 KAR 5:071, Section 7,1)
- The old chlorine contact tank between the three plants and the lagoon needs the sludge deposits removed. (807 KAR 5:071, Section 7,1)
- The No. 2 blower/motor unit (backup) needs to be repaired and put in service. (807 KAR 5:071, Section 7,1)
- 4. The top of the belt safety guard on the No. 2 blower/motor unit needs to be replaced. (807 KAR 5:071, Section 7,4)
- 5. The overflow trough from the lagoon to the clearwell needs to be repaired. (807 KAR 5:071, Section 7,1)
- 6. The bypassing of the untreated effluent around the pipes from the clearwell to the chlorine contact basin needs to be alleviated. (807 KAR 5:071, Section 7,1)
- 7. The chlorine contact basin needs to be cleaned of duckweed and any sludge deposits found. (807 KAR 5:071, Section 7,1)

- The fence at the chlorine contact basin needs to be lowered to the ground. (807 KAR 5:071, Section 7,4)
- 9. The plant is currently being operated without a comminutor. As long as the plant can be operated satisfactorily and produce an acceptable effluent the Commission may not require the use of a comminutor. However, the utility must monitor plant operations and immediately install a functioning comminutor should conditions warrant. (807 KAR 5:071, Section 7,1)

Right Plant No. 1

- Three diffusers need to be repaired or replaced. (807 KAR 5:071, Section 7,1)
- The old chlorine contact chamber at the end of the plant needs to be cleaned out. (807 KAR 5:071, Section 7,1)
- 3. The skimmer in the clarifier needs to be made operational. (807 KAR 5:071, Section 7,1)

Middle Plant No. 2

1. Three diffusers need to be repaired or replaced. (807 KAR 5:071, Section 7,1)

Left Plant No. 3

- Two diffusers need to be repaired or replaced. (807 KAR 5:071, Section 7,1)
- The effluent line from the plant to the main effluent line from all plants overflows. This should be stopped. (807 KAR 5:071, Section 7,1)

Lift Station No. 1 (Behind 138 Lee Drive)

- 1. The lift station is bypassing raw sewage into the stream. (807 KAR 5:071, Section 7,1)
- One pump in the lift station needs to be repaired or replaced and placed in service. (807 KAR 5:071, Section 7,1)

## Report - M.A.V.I.S.S. Page 3

- 3. The sewage overflow in the stream needs to be removed. (807 KAR 5:071, Section 7,1)
- The exhaust fan needs to be repaired or replaced and put in service. (807 KAR 5:071, Section 7,1)
- 5. A humidifier needs to be installed. (807 KAR 5:071, Section 7,1)

Lift Station No. 2 (Behind 128 Brooks Road)

- 1. One pump needs to be repaired and placed in service.
- 2. The building covering the lift station needs to be repaired. (807 KAR 5:071, Section 7,1)

Lift Station No. 3 (Behind 146 Brooks Road)

 The lift station is not operating. (807 KAR 5:071, Section 7,1)

> Submitted, December 18, 1991

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