General Offices - St. Louis

May 17, 1968

Project Loss Prevention
Report 67-65.1
CEA 1800

Mr. R. G. Corley

R. M. Hountz
H. B. Patrick
S&PP Project File ✓
S&PP Location File

2/24/69 Visited Bob Yates for status report. Both recs. done RJ

COPIES TO THOSE PRESENT

R. G. Corley
G. Ostroot
R. S. Yates

DATE AND PLACE OF MEETING May 14, 1968, Creve Coeur, Missouri.

CEA 1800 Increase Aroclor Capacity, WGK Plant.

This meeting was held to review details of controls and safety interlocks on the gas-fired Therminol heater to be installed on the project. Utility Control Diagram 1800-3-D-811.00-D-16-A was reviewed and found to be very complete and satisfactory, with the following minor exceptions:

Done 1. We recommend elimination of the second low gas pressure switch, PS-90. The low pressure switch just downstream of the gas pressure regulating valve should furnish adequate protection against low gas pressure; also, some interlock by-pass arrangement would have to be resorted to during burner lightoff, [illegible] at that time, there will be no gas pressure to "make" PS-90.

Done 2. We recommend relocating high gas pressure switch PS-82 to the downstream side of the safety shut-off valves. If the gas pressure regulator should not shut off tightly when the heater is not in operation, thus exceeding the set-point on PS-82, as presently located, the safety interlock circuit will be open until the excess gas pressure is [illegible] during the lightoff cycle.

[illegible] Ostroot, Jr.

bjr

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