

April 14, 1979
2:00 P.M.

To: S. Levy

From: N. Lawroski

Subject: Task I - Qualifications of Vent Header System
(Qualifications of Make-up Tank System)

NP 222 was just put into service. This instrument samples the exhaust from the auxiliary building ahead of the filters. A strip chart recorder is also hooked up in the control room. Based on HPR 3240 the background maybe about 20 mn/hr. Any signal unless quite high may be masked by background.

The new stack monitor is also now functional. This unit is in a low background area and is probably a better instrument even though the samples are diluted by a factor of 2 as compared to the total flow rates of air from the auxiliary building and the stack.

The make-up tank as of 12 Noon 4/14/79 was at 6 psi. It had been raised from 4 psi since 8:00 A.M. There was no indication of change on HPR 3240.

We will continue to collect data.

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