



Commonwealth Edison
One First National Plaza, Chicago, Illinois
Address Reply to: Post Office Box 767
Chicago, Illinois 60690

June 19, 1979

Mr. James G. Keppler, Director
Directorate of Inspection and
Enforcement - Region III
U.S. Nuclear Regulatory Commission
799 Roosevelt Road
Glen Ellyn, Illinois 60137

Subject: Byron Station Units 1 and 2
Braidwood Station Units 1 and 2
Additional Response to IE Bulletin
79-04, "Incorrect Weights for
Swing Check Valves Manufactured by
Velan Engineering Corporation"
NRC Docket Nos. 50-454/455 and 50-456/457

Reference (a): C. Reed letter to J. G. Keppler dated
May 29, 1979

Dear Mr. Keppler:

Reference (a) provided our initial response to the
subject IE Bulletin 79-04 indicating our continuing review
of the use of Velan check valves in seismic Category I systems.

The results of our review indicate that Velan check
valves are installed in the Component Cooling and Boron Thermal
Regeneration Systems. Evaluations by Velan Engineering
Corporation, through recalculation and/or actual weighing,
have confirmed that the valve weights shown on the drawings
and used in the piping analyses for these systems are correct.

Since correct valve weights were used in the piping
analyses, no further action is deemed necessary.

Please address any questions you may have concerning
this matter to this office.

Very truly yours,

C. Reed

Cordell Reed
Assistant Vice-President

cc: Director, Division of Reactor
Construction Inspection

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