

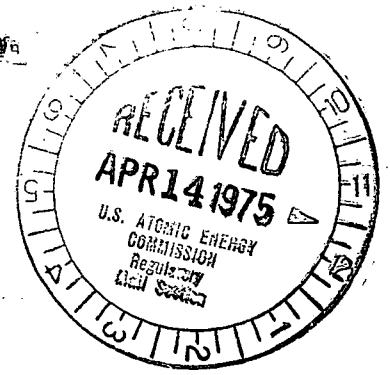


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regulatory

REG-07a

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BBS Ltr. #235-75

April 7, 1975

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

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**SUBJECT: REVISION TO ABNORMAL OCCURRENCE REPORT ON DRESDEN UNIT 2 CORE SPRAY INJECTION LINE THROUGH-WALL CRACKS**

Reference: 1) Letter #78-75 from B. B. Stephenson to J. G. Keppler dated February 6, 1975

As a result of an inquiry into the actual location of the dye penetrant indications versus the weeper on Core Spray nozzle "B", the drawings were reviewed for their accuracy. It appears that the proper location of the indications are in error. In addition, on "A" Core Spray Nozzle drawing, the clockwise location of the visible weeper was also revised to reflect previously reported information. Attached are drawings of "A" & "B" 10 inch Core Spray nozzles with appropriate changes made.

Additional information concerning the metallographic analysis of these safe end/dutchmen sections will be submitted to the commission once it is officially received by the station.

*B. B. Stephenson*  
 B. B. Stephenson  
 Superintendent

BBS:smp

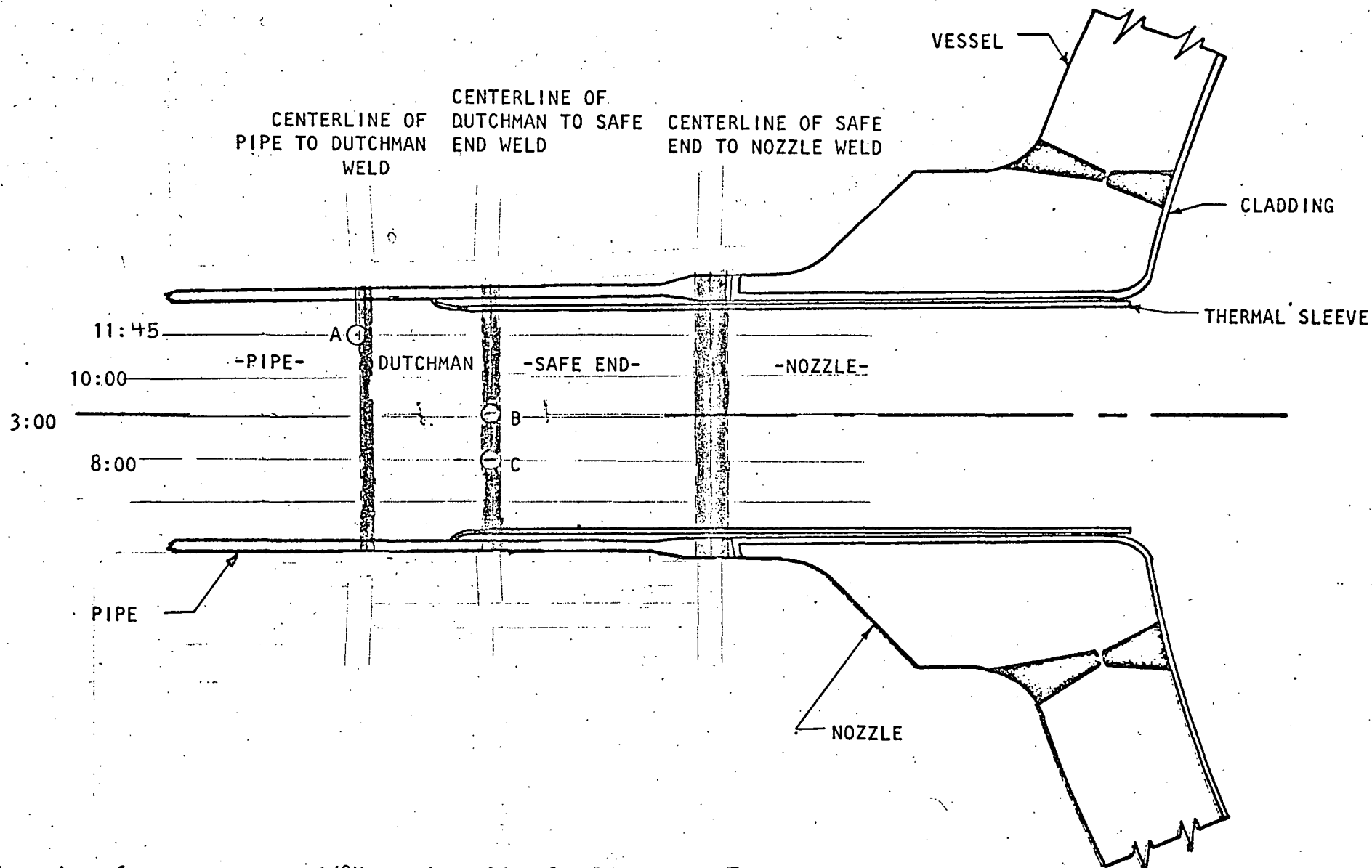
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10" CORE SPRAY NOZZLE

"A" LOOP



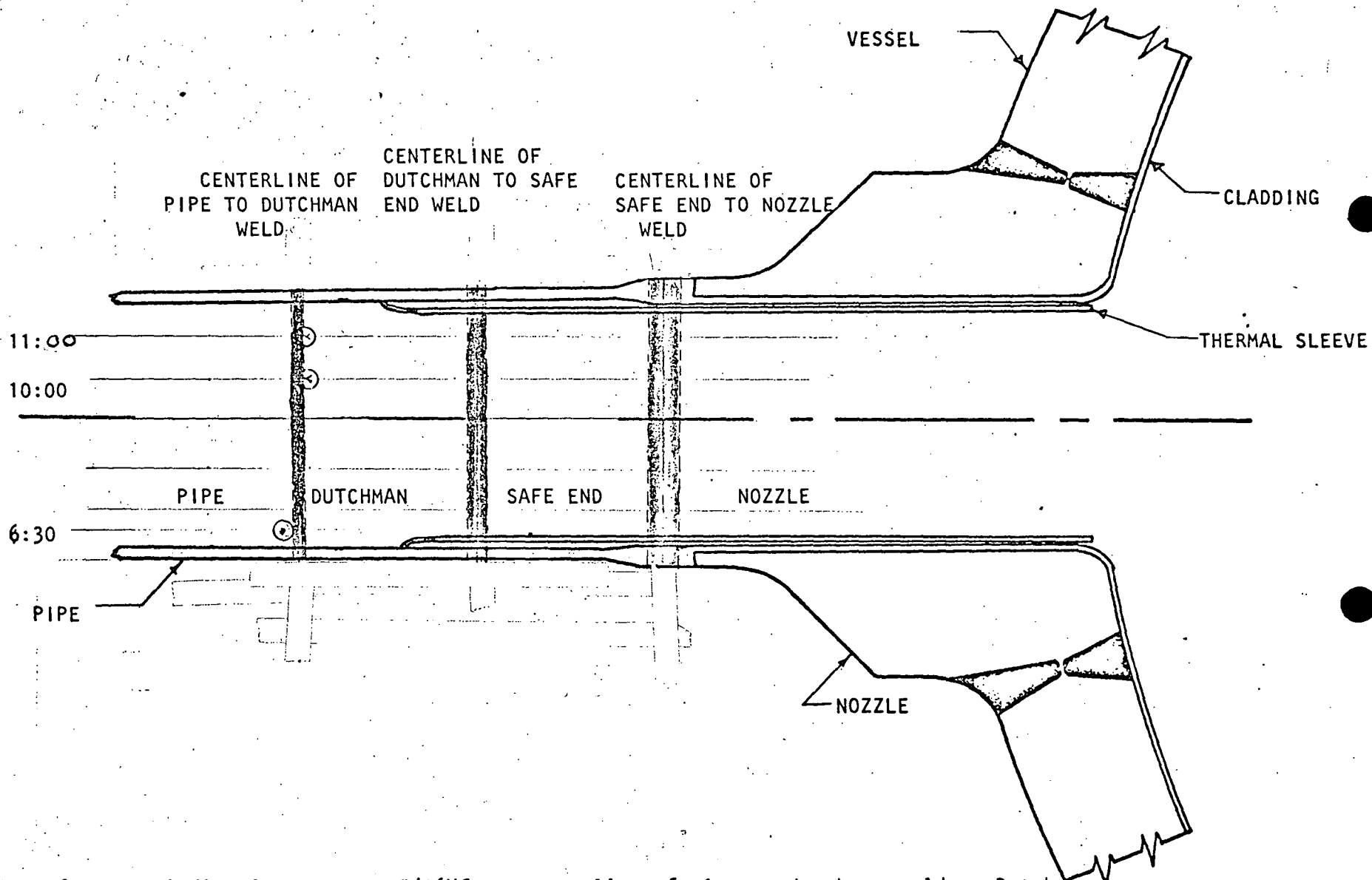
A⊕ - Location of weeper approx. 1/8" on pipe side of weld at 11:45

B⊖ - Location of crack approx. in centerline of Dutchman to Safe End weld at 3:00-9/16" in Length.

C⊖ - Location of crack approx. in centerline of Dutchman to Safe End weld at 8:00-5/8" in Length.

10" CORE SPRAY NOZZLE

"B" LOOP



① - Location of weeper indication approx.  $5/16$ " from centerline of pipe to dutchman weld on Dutchman.

② - Location of PT indication, approx.  $5/8$ " from centerline of weld on pipe side.