

NRC DISTRIBUTION FOR PART 50 DOCKET MATERIAL

FILE NUMBER INCIDENT REPORT

TO: Mr. James G. Keppler

FROM: Commonwealth Edison Company Morris, Ill. B. B. Stephenson

DATE OF DOCUMENT 4/19/77

DATE RECEIVED 5/5/77

LETTER NOTORIZED UNCLASSIFIED ORIGINAL COPY

PROP INPUT FORM

NUMBER OF COPIES RECEIVED 3196ed

DESCRIPTION Ltr. trans the following: DO NOT REMOVE PLANT NAME: Dresden Units 2 & 3 (1-P) RJL ACKNOWLEDGED

ENCLOSURE Licensee Event Report (RO 50-237/1977-12) on 3/21/77 concerning the Unit 2/3 radwaste floor drain surge tank sump overflowing its designed containment boundaries.... (2-P) NOTE: IF PERSONNEL EXPOSURE IS INVOLVED SEND DIRECTLY TO KREGER/J. COLLINS

FOR ACTION/INFORMATION

Table with 4 columns: Action/Info, Name, Date, etc. Includes entries for Branch Chief (Ziemann), Lic. Asst. (Diggs), and ACRS holding.

INTERNAL DISTRIBUTION

Table with 4 columns: Distribution, Name, Date, etc. Lists names like REG FILE, NRC PDR, I & E (2), NIPC, SCHROEDER/IPPOLITO, HOUSTON, NOVAK/CHECK, GRIMES, CASE, BUTLER, HANAUER, TEDESCO/MACCARY, EISENHUT, BAER, SHAO, VOLLMER/BUNCH, KREGER/J. COLLINS.

EXTERNAL DISTRIBUTION

CONTROL NUMBER

Table with 4 columns: External Dist, Name, Date, etc. Includes entries for LPDR (Morris), TIC, NSIC.

Control number area with handwritten number 771260240

10-2-43



Commonwealth Edison
 Dresden Nuclear Power Station
 R.R. #1
 Morris, Illinois 60450
 Telephone 815/942-2920

D. Larson

REGULATORY DOCKET FILE COPY

BBS Ltr. # 77-330

April 19, 1977

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



References: Docket Number 50-237
 Docket Number 50-249

Enclosed please find Reportable Occurrence report number 50-237/1977-12.
 This report is being submitted to your office in accordance with the Dresden
 Nuclear Power Station Technical Specifications, Section 6.6.B.

B. B. Stephenson
 B. B. Stephenson
 Station Superintendent
 Dresden Nuclear Power Station

BBS/skm

Enclosure

cc: Director of Inspection & Enforcement
 Director of Management Information & Program Control
 File/ NRC

APR 21 1977

771260240



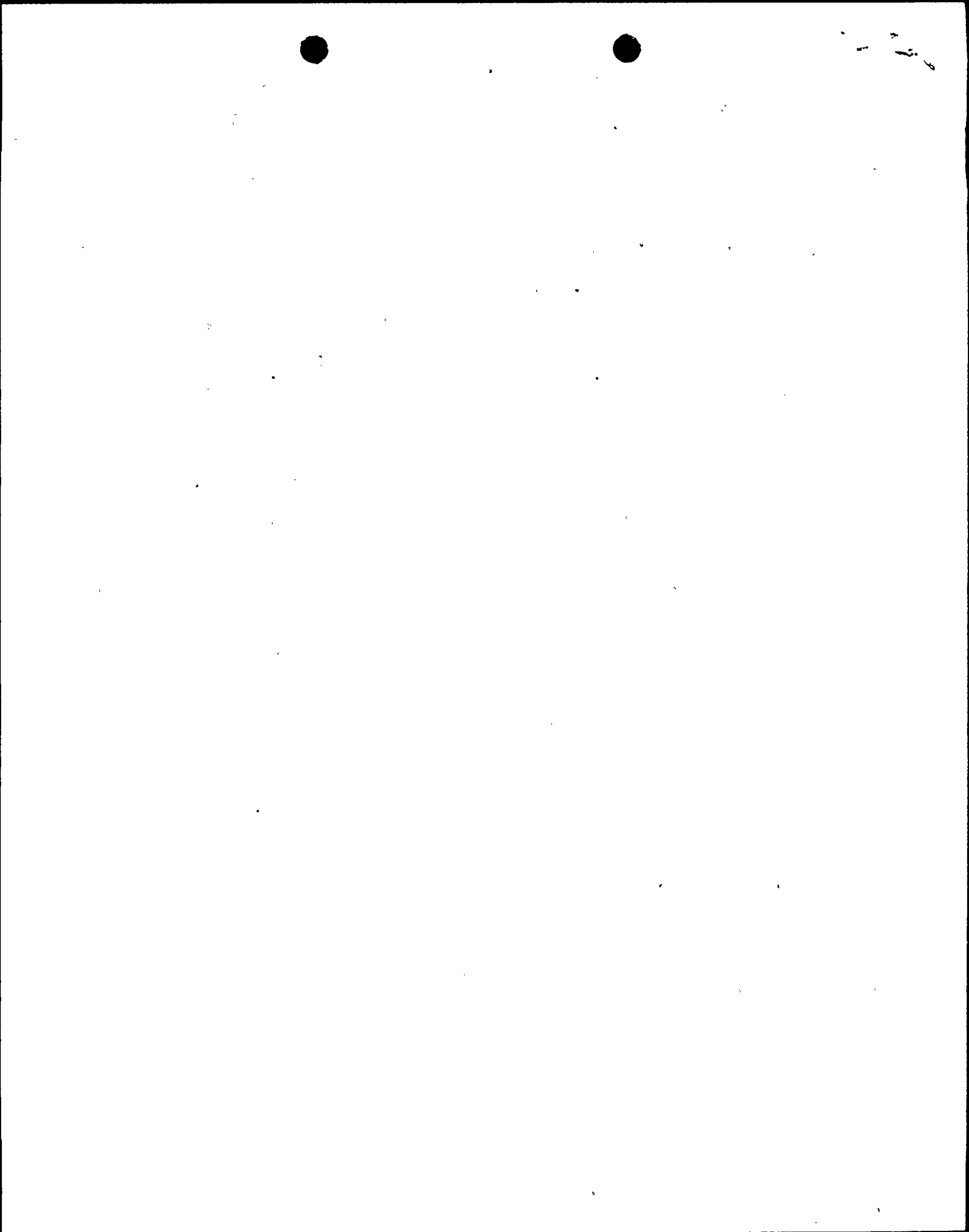
1-1

THE UNIVERSITY OF CHICAGO

PHYSICS DEPARTMENT

1952

PHYSICS DEPARTMENT



EVENT DESCRIPTION (continued)

gravel was removed. Soil sampling and a postdecontamination survey verified that the area activity was less than 100 cpm/ft². The safety implications of this event were minimal. This is not a repetitive occurrence.
(50-237/1977-12)

CAUSE DESCRIPTION (continued)

level condition to go uncorrected until the pump house was checked as part of the normal shift routine.

The root cause of the alarm failure could not be determined. The alarm system is of the submerged, shorting probe-actuated, relay-operated type, with a power supply independent of the pump control circuits. Continuity and functional testing of the alarm circuitry failed to uncover problems of any type.

The sump pumps are now being used in the automatic mode to control the surge tank sump level. The pump house will continue to be inspected once per shift to ensure that any recurring failure is promptly identified. The sump level alarm system was supplied by General Electric Co.

15 12 23

11-11-68

(3)

(3)

RECEIVED
MAY 11 1971

1971 MAY 5 PM 12 32

RECEIVED DOCUMENT
PROCESSING UNIT