



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

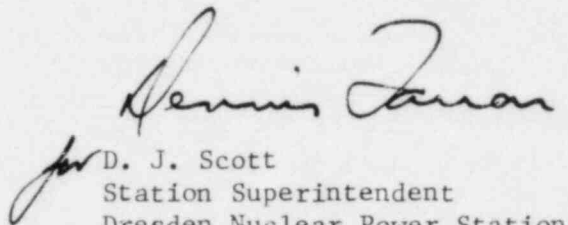
November 9, 1982

DJS Ltr. #82-1139

50-10

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

A copy of Deviation Report 12-2-82-73 is being submitted to your office in accordance with 10CFR 20.405 Appendix D, levels of radiation or radioactive material in an unrestricted area in excess of ten times any applicable limit set forth in this part or in the license. This report describes the event and corrective actions being taken to prevent reoccurrence. Since the date of event was October 7, 1982, it is recognized that this report is being submitted beyond the 30 day requirement. This fact was discussed with the Senior Resident Inspector and with the station personnel involved with the preparation of this report.


D. J. Scott
Station Superintendent
Dresden Nuclear Power Station

DJS/nh

Enclosure

cc/ Director of Inspection and Enforcement
File/NRC

NOV 10 1982

IE22

8211160324 821109
PDR ADOCK 05000010
S PDR

SUPPLEMENTAL DVR

D | - | 1 | 2 | - | 0 | 2 | - | 8 | 2 | - | 7 | 3 | (PLEASE PRINT OR TYPE ALL REQUIRED INFORMATION)

0 1 | 1 | L | D | R | S | 2 | 2 | 0 | 0 | - | 0 | 0 | 0 | 0 | 0 | - | 0 | 0 | 3 | X | X | X | X | X | 4 | X | X | 5
7 8 9 14 15 25 26 30 57 CAT 58
 LICENSEE CODE LICENSE NUMBER LICENSE TYPE

CON'T
 0 1 | X | 6 | X | X | X | X | X | X | X | 7 | 1 | 0 | 0 | 7 | 8 | 2 | 8 | 1 | 1 | 0 | 8 | 8 | 2 | 9
7 8 80 81 68 69 74 75 80
 REPORT SOURCE DOCKET NUMBER EVENT DATE REPORT DATE

EVENT DESCRIPTION AND PROBABLE CONSEQUENCES (10)

0 2 | During quarterly surveillance of the waste dump, radioactive contamination was iden-
 0 3 | tified in Trench Number One in excess of radiation control standards limits. The
 0 4 | amount of contamination ranged from 3,000 - 15,000 CPM. This event is of minimum
 0 5 | safety significance because waste dump does not affect plant operation. No effect
 0 6 | to public health and safety. Previous occurrences were reported by a response to an
 0 7 | I.E. Inspection Report and DVR 12-2-82-27.

0 8 | _____
7 8 9 80

0 9 | Z | Z | 11 | D | 12 | Z | 13 | Z | Z | Z | Z | Z | Z | 14 | Z | 15 | Z | 16 |
7 8 9 10 11 12 13 18 19 20
 SYSTEM CODE CAUSE CODE CAUSE SUBCODE COMPONENT CODE COMP. SUBCODE VALVE SUBCODE
 17 | 8 | 2 | 21 | 22 | 0 | 7 | 3 | 24 | 26 | X | X | 28 | 29 | X | 30 | 31 | 0 | 32 |
7 8 21 22 23 24 26 27 28 29 30 31 32
 DVR REPORT NUMBER EVENT YEAR SEQUENTIAL REPORT NO. OCCURRENCE CODE REPORT TYPE REVISION NO.
 ACTION TAKEN FUTURE ACTION EFFECT ON PLANT SHUTDOWN METHOD HOURS ATTACHMENT SUBMITTED NPRD-4 FORM SUB. PRIME COMP. SUPPLIER COMPONENT MANUFACTURER
 18 | Z | 19 | Z | 20 | Z | 21 | 0 | 0 | 0 | 0 | 22 | N | 23 | X | 24 | Z | 25 | Z | 9 | 9 | 9 | 26 |
33 34 35 36 37 40 41 42 43 44 47

CAUSE DESCRIPTION AND CORRECTIVE ACTIONS (27)

1 0 | Material found was probably inadvertently placed in the dump prior to implementation
 1 1 | of the current controls. Immediate action was to cleanup affected area in the waste
 1 2 | dump. Also, a survey and release of the complete dump was made. Further corrective
 1 3 | action will be to close the waste dump to any further dumping and use banner boxes
 1 4 | to dispose of waste material.

1 5 | Z | 28 | 0 | 0 | 0 | 29 | N/A | 30 | B | 31 | Rad. Tech. Observation | 32 |
7 8 9 10 12 13 44 45 46 80
 FACILITY STATUS % POWER OTHER STATUS METHOD OF DISCOVERY DISCOVERY DESCRIPTION

1 6 | S | 33 | P | 34 | <.001 millicuries | 35 | Waste Dump | 36 |
7 8 9 10 11 44 45 80
 ACTIVITY CONTENT RELEASED OF RELEASE AMOUNT OF ACTIVITY LOCATION OF RELEASE

1 7 | 0 | 0 | 0 | 37 | Z | 38 | N/A | 39 |
7 8 9 11 12 13 80
 PERSONNEL EXPOSURES NUMBER TYPE DESCRIPTION

1 8 | 0 | 0 | 0 | 40 | N/A | 41 |
7 8 9 11 12 80
 PERSONNEL INJURIES NUMBER DESCRIPTION

1 9 | Z | 42 | N/A | 43 |
7 8 9 10 80
 LOSS OF OR DAMAGE TO FACILITY TYPE DESCRIPTION

2 0 | N | 44 | N/A | 45 |
7 8 9 10 80
 PUBLICITY ISSUED DESCRIPTION

NAME OF PREPARER Terry R. Gilman PHONE 815-942-2920, X-492



Commonwealth Edison

DEVIATION REPORT

DVR NO. 12 - 2 - 82 - 73
STA UNIT YEAR NO.

PART 1 TITLE OF DEVIATION Radioactive Material Found In Station's Waste Dump
OCCURRED 10/7/82 1430
DATE TIME

SYSTEM AFFECTED 010 PLANT STATUS AT TIME OF EVENT TESTING
Site MODE N/A, PWR(MWT) N/A, LOAD(MWE) N/A YES NO

DESCRIPTION OF EVENT While performing a quarterly surveillance survey of Dresden Station's waste dump, radioactive material in excess of the limit in Radiation Protection Control Standards was identified. The radioactive material was found to range from 3000 CPM to 15,000 CPM at contact using a GM pancake probe. Material involved consisted of pieces of scrap concrete.

EQUIPMENT FAILURE N/A
10 CFR50.72 NRC RED PHONE NOTIFICATION MADE YES NO
Terry R. Gilman DATE 10/10/82

PART 2 OPERATING ENGINEER'S COMMENTS Immediately implemented a cleanup program to remove the radioactive material from the affected area of the dump. The area was rechecked following cleanup. No additional contamination could be found.

EVENT OF PUBLIC INTEREST
TECH. SPEC. VIOLATION
NON REPORTABLE OCCURRENCE
14 DAY REPORTABLE/T.S.
30 DAY REPORTABLE/T.S.
ANNUAL/SPECL REPORT REQ'D per 10CFR 20.405 Appendix
A.I.R. # 12-82-91 D 30 Day Requirement.
24-HOUR NRC NOTIFICATION REQ'D In person Tom Tongue (courtesy) 10/7/82 1600
ENS Phone REGION III DATE TIME
Ray Priebe 10/7/82 1740
CECO CORPORATE NOTIFICATION MADE IF ABOVE NOTIFICATION IS PER 10CFR21
5-DAY WRITTEN REPORT REQ'D PER 10CFR21
Dennis P. Galle 10/14/82 1205
CECO CORPORATE OFFICER DATE TIME

PRELIMINARY REPORT COMPLETED AND REVIEWED Michael Wright 10/14/82
OPERATING ENGINEER DATE

INVESTIGATED REPORT & RESOLUTION ACCEPTED BY STATION REVIEW
Signatures and dates: 11/9/82, 11/9/82

RESOLUTION APPROVED AND AUTHORIZED FOR DISTRIBUTION
STATION SUPERINTENDENT DATE 11/9/82