

SENTRY  
BCT H.P.  
11/13/85

cell  
12-5-85

12/25/85



Rockwell International  
ROCKY FLATS PLANT

DISTRIBUTION

HEALTH PHYSICS \_\_\_\_\_ Orig. \_\_\_\_\_

AREA SUPT. K TALLMAN

BLDG. SUPT. K TALLMAN

BODY COUNTER N/A

DIRECTOR WEIDNER

D.O.E. STEARNS

IMMED. SUPER R. FIORI

IND. SAFETY RAPOZA

FILE 707 RAD. MON.

OTHER J. LEIGH

REPORT # 707-11-01 RADIATION MONITORING REPORT  
BLDG MO NO  
DATE 11/06/85 INCIDENT X  
TIME OF OCCUR. 0740 POSSIBLE INHALATION \_\_\_\_\_  
PROCEDURE VIOLATION X

**RADIATION MONITORING DESCRIPTION OF FINDINGS:**

ROOM 110 GLOVE BOX # 110 OTHER CRIT DRAIN GLOVE # \_\_\_\_\_  
INSTRUMENT WORKING? YES SAAM # \_\_\_\_\_ SAAM C/M \_\_\_\_\_

**PERSONNEL INVOLVED**

NAME	NO.
NAME	NO.
NAME	NO.
NAME	NO.

**SKIN CONTAMINATION LEVELS**

**RESP. WORN?**

**BODY COUNT?**

**BODY COUNT RESULTS**

20 FT<sup>2</sup> FLOOR - 1,000,000 C/M

CRIT DRAIN OVERFLOWED

EMPLOYEE # \_\_\_\_\_ RADIATION MONITORING SUPERVISOR W. McCaslin EMPLOYEE # 505086

INVESTIGATION REQUIRED YES X NO \_\_\_\_\_ BY: R. FIORI

THIS FORM TO BE FILLED OUT AND RETURNED WITHIN 24 HOURS TO RADIATION MONITORING SUPERVISION

RESPONSIBLE SUPERVISOR'S FINDINGS AN OPERATOR ON THE PM SHIFT WIRED THE CCLY VALVE OPEN TO DO A CLEANING OPERATION. WITH OUT REALIZING HE FILLED THE BOTTOM OF THE BOX WITH CCLY. AS NORMAL OPERATION BEGAN, THE PUMPING ACTION OF THE GLOVES WHILE WORKING PUSHED CCLY OUT OF THE CRIT DRAIN.

THIS OPERATOR KNEW WHY THIS VALVE WAS SPRING LOADED AND KNEW THAT HE SHOULD NOT WIRE THE VALVE OPEN.

CORRECTIVE ACTION: THE OPERATOR WILL RECEIVE A LETTER OF REPRIMAND. THE VALVE HAS BEEN LOCKED OUT AND SUPERVISORS CONTROL KIEP. A LIQUID LEVEL ALARM TIED WITH A SOLID VALVE IS ON ORDER FOR INSTALLATION IN 4 GLOVE BOXES

RESPONSIBLE SUPERVISOR SIGNATURE R. Spivack EMPLOYEE # 510711 DATE 11/7/85

Total Man Hours 40

Cost of Materials \$300.00