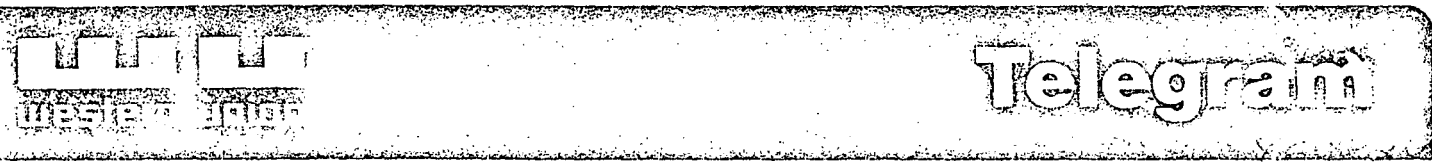


DR Central file

5-18-72  
50-237



CTA

TELEPHONE NO. 312 555-5660  
TELEPHONED TO 231-5660  
TIME DELIVERED 1055N  
BY AC BE MLO

44SP EST MAY 18 72 DEB474

DE JLA224 IM PDF MORRIS ILL 18 250P CDT

BOYCE GRIER, DIRECTOR DIVN OF COMPLIANCE REGION 3 / US / ATOMIC  
ENGY COMM 799 ROOSEVELT RD GLEN ELLYN ILL 60137

DPR-19 DRESDEN NUCLEAR POWER STATION UNIT 2 THIS WILL CONFIRM  
CONVERSATION AT 1300 HRS THIS DATE WITH H DANCE REGARDING A  
GREATER THAN 0.7 CURIES OF RADIOACTIVITY IN THE WASTE SURGE  
AND B WAST SAMPLE TANKS ONE WEDNESDAY MAY 17 AT 1600 HRS  
A WATER SAMPLE OF THE WASTE SURGE TANK INDICATED THAT IS TOTAL  
ACTIVITY WAS 0.89 CURIES IMMEDIATELY ALL ABOVE GROUND TANKS  
AT 2/3 RAD WASTE WERE SAMPLE WITH THE FOLLOWING RESULTS :

WASTE SURGE 0.89 CURIES

B WASTE SAMPLE 0.78 CURIES

ALL OTHER TANKS WERE BELOW THE 0.7 CURIES LIMIT AND  
THE TOTAL OF ALL TANKS WAS 2.46 CURIES

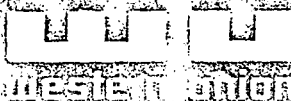
A PROGRAM OF RECYCLING OF THE WASTE SURGE AND B ASTE

1812 MAY 18 PM 4 54

dupe

1422.1

Handwritten initials and marks



# Telegram

SAMPLE TANKS WAS INITIATED THURSDAY MORNING MAY 18 AT 1000 HRS ALL TANKS WERE AGAIN SAMPLED . THE WASTE SURGE HAD 0.86 CURIES AND ALL OTHER TANKS WERE BELOW THE 0.7 CURIES LIMIT THE TOTAL ABOVE GROUND ACTIVITY WAS 1.74 CURIES WE ARE STILL PROCESSING THE WASTE SURGE AND EXPECT TO HAVE ITS ACTIVITY BELOW 0.7 CURIES BEFORE 1600 HRS TODAY THIS CONDITION OF HIGH ACTIVITY WATER AT RAD WASTE WAS CAUSED WHEN A DEPLETED UNIT 2 REACTOR CLEANUP DEMINERALIZER BED WAS TRANSFERRED TO THE SPENT RESINTANK A RESIN TRANSFER VALVE ON ONE OF THE IN SERVICE REACTOR CLEANUP DEMINERALIZER BEDS WAS INCORRECTLY POSITIONED AS A RESULT REACTOR WATER WAS BLOWN DOWN DIRECTLY TO RAD WASTE OUR PROCEDURES ARE BEING REVIEWED AND WILL BE MODIFIED TO PREVENT THIS TYPE OF INCIDENT FROM RE-OCCURRING  
WORDEN PLATNT SUPERINTENDENT DRESDEN SWATION.

MAY 18 PM 4 55

1422.2