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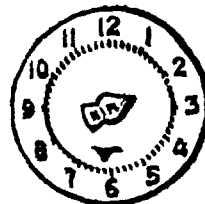
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FM LOS ALAMOS SCIENTIFIC LAB LOS ALAMOS NMLEX

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FOR JOHN C BUCHER DIRECTOR DIVISION OF BIOLOGY AND MEDICINE FROM
 THOMAS L SHIPMAN MD HEALTH DIVISION LEADER PD PD INFORMATION NORRIS
 BRADBURY CIV J DIVISION OFFICE PD FOLLOWING INFORMATION IS BOILED DOWN
 VERSION OF WHAT WE HAVE RECEIVED HERE WITH SOME OF OUR THOUGHTS AS TO
 WHAT IT MEANS PD PARTY REMAINING ON NAN NOTICED RADIATION LEVEL RISING
 AT NOW PLUS TWO ZERO MINUTES WE UNDERSTAND THIS LEVEL REACHED FOUR ZERO
 R PER HOUR AND POSSIBLY HIGHER PD RAPIDITY OF ARRIVAL OF ACTIVITY WOULD
 INDICATE SOME MECHANISM OTHER THAN WIND BORNE FALLOUT PD PARTY ON NAN
 REMAINED IN BUILDING AND WERE EVACUATED NOW PLUS ONE ZERO PD HELICOPTER
 SURVEY AT NOW PLUS FOUR SHOWED FOLLOWING LEVELS IN R REPEAT R PER HOUR
 CLN FROM TWO FIVE FOOT ALTITUDE CIV TARE ZERO POINT FOUR SHCLN SUGAR ONE
 POINT FIVE SHCLN ODGE THREE POINT FIVE SHCLN NAN ONE ZERO SHCLN FROM
 ONE ZERO ZERO FEET ALTITUDE CIV GEORGE FIVE ZERO SHCLN FOX THREE
 SHCLN DOG ONE SHCLN FROM TWO ZERO ZERO FOOT ALTITUDE CIV CHARLEY ONE
 ZERO PD PARTY LANDED ON DOG AT NOW PLUS ONE ONE FINDING LEVEL ESTIMATED
 EIGHT ZERO R PER HOUR PD WE UNDERSTAND THAT MOST OF THE SHIPS EXPERIENCED
 MODERATE FALLOUT BUT HAVE NO NUMBERS PD WE HAVE NO RESULTS TO INDICATE
 END OF PAGE ONE

CONFIRMED TO BE UNCLASSIFIED

CLASSIFICATION CANCELLED PER DOC REVIEW JAN. 1973

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J. Deaz 10/2/85

BY AUTHORITY OF DOE/OC Carl Wilson 1/11/83

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[REDACTED]

PAST PD WE FEEL IT QUITE IMPORTANT TO DO URINE ASSAYS FOR PLUTONIUM
ON REPRESENTATIVE OF THE GROUPS RECEIVING THE HIGHER EXPOSURES PD THIS
SHOULD GIVE VALUABLE DATA AS TO RATIO BETWEEN INTERNAL AND EXTERNAL
HAZARDS PD WE WOULD LIKE TO DO SOME OF THESE ASSAYS IF WE CAN BE
FURNISHED TWO FOUR HOUR SPECIMENS PD WE CAN FURNISH LIMITED NUMBER
ADDITIONAL PERSONNEL IF NEEDED PD I HOPE YOU WILL KEEP ME ADVISED AS
TO ANY HELP WE MAY OFFER PD REF DLN: HOU DASH ONE ZERO SIX END OF MESSAGE

CCC SECOND WORD SIXTH TO LAST LINE SHUD READ REPRESENTATIVEEEEEEE
REPRESENTATIVES RPT REPRESENTATIVES

12/0110Z

[REDACTED]

PARAPHRASE NOT REQUIRED

ACCOUNTABILITY REQUIRED AS PER CM-SEC-5

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