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AEC ERNC

*Castle*  
X 322

15 FEB 1954

FM LOS ALAMOS SCIENTIFIC LAB LOS ALAMOS NMEX  
TO USAEC WASHDC

*Deleted Version Only*

*6-22-94*

*W. M. McMahon*

*6/22/94*

*H.P. Schmidt*

*w/deletions*

PAGE ONE OF TWO PAGES

FOR FIELDS FM FROMAN PD REUR TELEPHONE INQUIRY CMM BEST LASL GUESS TAKING  
INTO CONSIDERATION BOTH CALCULATIONS AND EXPERIENCE OF CASTLE TO  
DATE [REDACTED] YIELD WILL LIE BETWEEN FIVE AND TEN *DOE*  
REPEAT BETWEEN FIVE AND TEN MEGATONS PD FOR REASONS SUCH AS SAFETY  
OF AIRCRAFT AT THE TEST CMM WE ARE QUOTING EIGHTEEN REPEAT EIGHTEEN  
MEGATONS AS MAXIMUM FOR WHICH TASK FORCE NEED PLAN PD WE BELIEVE CHANCES  
ARE VERY SMALL THAT YIELD WILL EXCEED THIS VALUE PD CORRESPONDING NUMBERS

CMM ARE TWO AND ONE QUARTER REPEAT TWO AND ONE QUARTER

CMM AND MAXIMUM OF FIVE REPEAT FIVE PD IN THESE NUMBERS THE  
ONE QUARTER IS NOT VERY SIGNIFICANT AND THE FIVE IS VERY CONSERVATIVE  
IN THAT CHANCES ARE QUITE GOOD YIELD WILL NOT BE AS HIGH AS FOUR REPEAT  
FOUR PD WE BELIEVE *DOE*

PD NEW SUBJECT PD PLEASE

ADVISE ANY DEVELOPMENTS WITH RESPECT TO  
PD PLEASE PAREN END OF PAGE ONE

PD NEW SUBJECT *DOE*

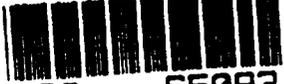
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*3519*

CCC FIFTH WORD LINE SEVEN SHUD READ YIELD RPT YIELD

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CRM FILE BC



DD 65093

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its contents in any manner to an unauthorized person is prohibited.

CONFIRM CM: ON SHERWOOD ADVISE RE INTENTION CHAIRMAN STRAUSS TO VISIT LOS ALAMOS APRIL TWO ONE TO TWO TWO PD BE UNDERSTAND THERE IS A PLAN TO HOLD NEXT OF PERIODIC TECHNICAL MEETINGS ON PROJECT SHERWOOD AT LOS ALAMOS ABOUT JUNE TWO ONE AND HAVE AGREED TO THIS AS FAR AS LABORATORY IS CONCERNED PD TAD DASH ONE SEVEN FOUR ZERO PD END OF MESSAGE

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