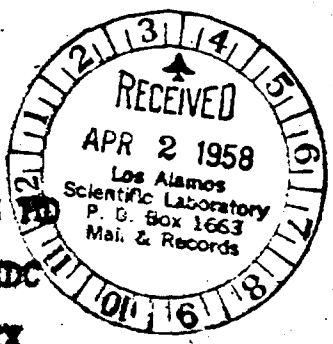


OO RUETCR RJEPRQ RUWFJA
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O 021533Z ZIU
FM CJTF SEVEN ZHUETOK MI
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NOTAL.

FURTHER STUDY OF THE 60 KILTON TEAK PROPOSAL HERE, AFTER EARLIER
DISCUSSIONS WITH GRAVES CMM LEAD TO ALTERED CONCLUSION. REDUCING
YIELD TO 60 KILOTONS REDUCES FIREBALL DIAMETER APPROXIMATELY FACTOR
OF FOUR BUT DOES NOT NECESSARILY REDUCE SURFACE BRIGHTNESS SINCE
IN FACT CMM THERE ARE SOME INDICATIONS THAT IT MIGHT BE BRIGHTER PD
LIGHT IS EMITTED IN VERY SHORT TIME CMM THUS ONLY CHANGE CLEARLY
INDICATED BY CALCULATION IS THAT RETINAL IMAGE IS REDUCED IN
DIAMETER BY FACTOR OF FOUR PD FIREBALL IS ONE DASH HALF TO THREE
DASH QUARTERS INCHES DIAMETER AND CAN STILL BE RESOLVED AT
DISTANCES QUOTED PREVIOUSLY FOR TEAK PD THUS CMM ONLY GAIN SHOWN BY
CALCULATION IS THAT BURN ON RETINA IS SMALLER AND CMM HENCE CMM
POSSIBLY NOT SO SERIOUS PD HAZARD DISTANCES WOULD STILL BE 433
STATUTE

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