FM LOS ALAMOS SCIENTIFIC LAB LOS ALAMOS NIEx
TO TG SEVEN PNT ONE ENIWETOK MI

PAGE ONE OF TWO PAGES PD FOR GRAVES FM FROMAN AND MARK PD

PRESENT CALCULATIONS GIVE YIELD OF SIX POINT FIVE REPEAT SIX POINT FIVE
FOR MIKE

GIVES FOUR POINT FIVE

REPEAT FOUR POINT FIVE PD USING TEN POINT FIVE REPEAT TEN POINT FIVE
FOR ACTUAL MIKE YIELD

IS SIX POINT

FIVE REPEAT SIX POINT FIVE FROM A COMPARISON WITH MIKE

THIS IS PROBABLY A LITTLE BETTER THAN YIELD OF

SEVEN REPEAT SEVEN OBTAINED BY STRAIGHT RATIO PD A HIGH VALUE OF

WHICH IS NOT EXPECTED BUT SHOULD BE ALLOWED FOR IN SAFETY

CONSIDERATIONS IS TWELVE REPEAT TWELVE PD PRESENT CALCULATION FOR

YIELD OF

PD COMPARISON WITH MIKE NOT AS STRAIGHTFORWARD

ESTIMATE OF YIELD IS FIVE REPEAT FIVE PD BECAUSE OF GREATER UNCERTAINTY

CMM PROPOSE TWELVE REPEAT TWELVE AS HIGH VALUE

THERE IS NO NEW INFORMATION

STILL TAKE FOUR REPEAT FOUR AS BEST YIELD ESTIMATE PD ALTHOUGH THIS
MAY BE QUITE OPTIMISTIC CMM

EXTREMELY UNCERTAIN AND PAREN END OF PAGE ONE PAREN

5005870
SUFFICIENT MATERIALS ARE AVAILABLE TO WARRANT USING THE HIGH VALUE OF FIFTEEN REPEAT FIFTEEN FOR SAFETY PURPOSES PD RECALCULATION OF

IS NOW IN PROGRESS PD FOR TIME BEING USE PREDICTION OF YIELD AT ONE POINT FIVE REPEAT ONE POINT FIVE PD BELIEVE A HIGH
ESTIMATE OF TWO POINT FIVE REPEAT TWO POINT FIVE SUITABLE FOR SAFETY PURPOSES BUT WISH TO CONFIRM AFTER OBSERVATION OF

TESTS PD TAD DASH ONE SIX FIVE EIGHT END OF MESSAGE

18/21192

PARAPHRASE NOT REQUIRED
ACCOUNTABILITY REQUESTED AS PER GM-SEC-5