

WESTERN UNION TELEGRAPH

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U.S. ATOMIC ENERGY COMM.  
TEX UNIT

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PKS NATHAN BASSIN, MATERIALS BRANCH, DIRECTORATE OF LICENSING

, DLR IMMY, DLR

UNITED STATES ATOMIC ENERGY COMMISSION

WASHINGTON DC 20REFERENCE ITEM #1 YOUR LETTER OF JUNE 27, 1974

CALIBRATION PROCEDURES FOLLOW:

1. ISOTOPES, INC. BRINGING CO-60 SEALED SOURCE, TRACERLAB R-30, LESS THAN 5 MILLICURIES
2. DOSE RATE OF R-30 CALIBRATED WITH VICTOREEN R METER, CALIBRATION TRACABLE TO NBS. ACCURACY PLUS OR MINUS 2 PERCENT.
3. R-30 TO BE SET UP AT KNOWN DISTANCE FROM MONITOR OR METER. OUR METER TO BE ADJUSTED TO REFLECT KNOWN DOSE RATE.
4. CALIBRATION TO BE UNDER DIRECT SUPERVISION OF HEALTH, PHYSICS, STAFF, ISOTOPES, INC. (J. DAUCH OR D. FUHRMAN).
5. ACTUAL ACCURACY OF CALIBRATION ABOUT PLUS OR MINUS 5 PERCENT. CLAIMED ACCURACY BY ISOTOPES, INC. PLUS OR MINUS 10 PERCENT.

CONFIRMING LETTER TO FOLLOW.

GEORGE DIETZ

142P EDT

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PDR FOIA  
GLOWACK85-111 PDR