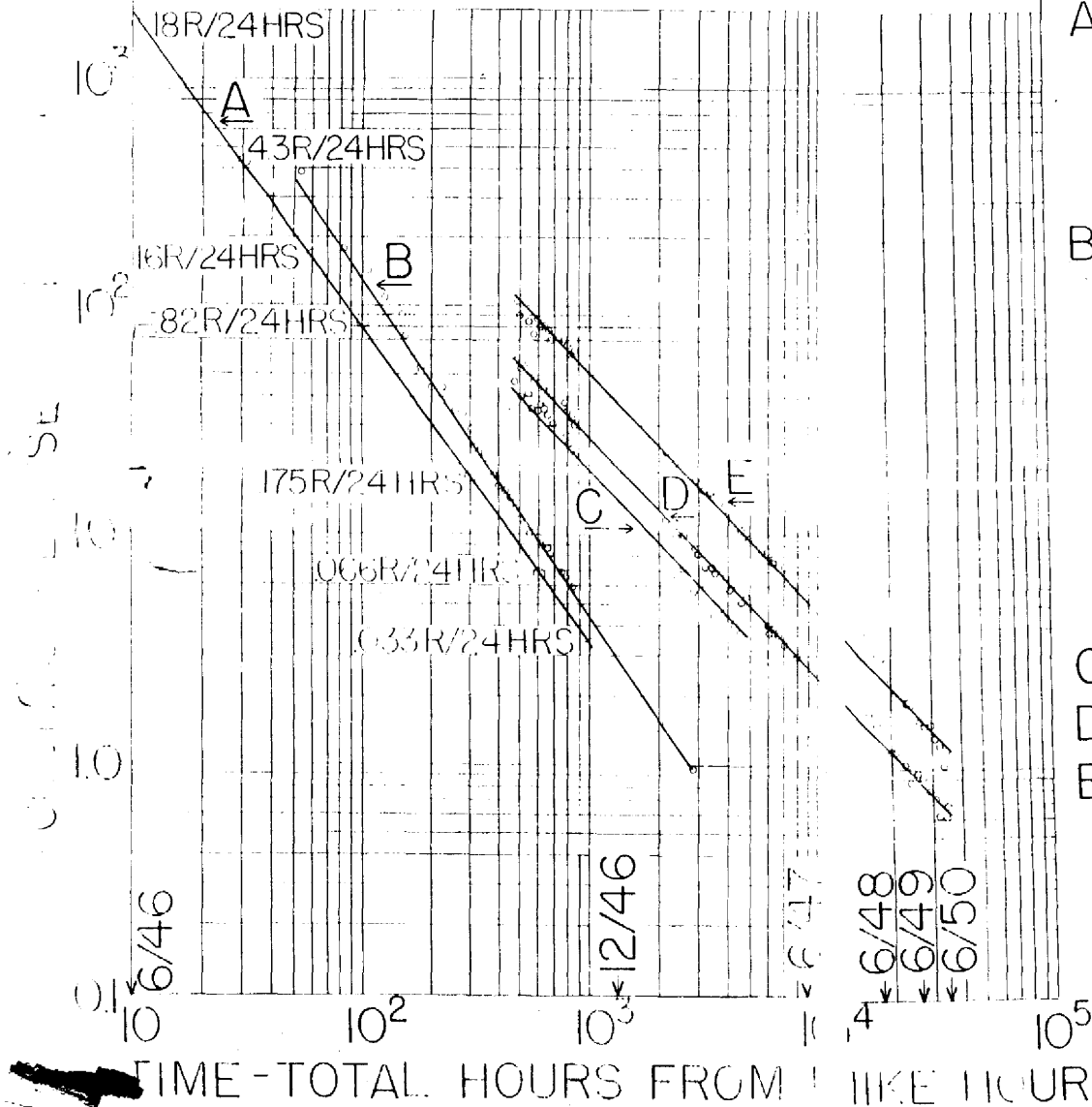


BIKINI DECAY CURVES

K.G. SCOTT & K. LARSON



CURVE EXPLANATION

A TELEMETER LCT 332 INTENSITY (R/24 HRS)

B LAGOON WATER COLLECTED 1340 26 JULY BY DRONE BOAT. POSITION 1700 H-SURFACE. DATA BEGUN 1345 6/27

C LAGOON BOTTOM CORE SAMPLES
 C 9-10 INCH LAYER
 D 6-7 INCH LAYER
 E 0-1 INCH LAYER
 D-COUNTING GEOMETRY
 E ~10% TOTAL WEIGHT
 NO SELF ABSORPTION USED. LIKE SAMPLES TAKEN 12/46 SHOW SAME DECAY RATE

405160

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PROJECT NUMBER: 405160	DATE: 1/6/50
NAME: M. L. KOLGAN	