

NOT DATING METHODS - BUT A STUDY IN CONFUSION

1 - NO ROCK IN THE WORLD IS A CLOSED SYSTEM

They all can and probably have been contaminated

2 - DECAY RATES COULD HAVE BEEN DIFFERENT IN THE PAST

Under varying conditions, we have already found evidence of change in the present—and Joly found changes in the past

3 - DAUGHTER PRODUCTS COULD EASILY HAVE BEEN PRESENT IN THE BEGINNING

An original intermingling of such products would nullify present attempts to date by daughter products

4 - UNKNOWN CHANGES IN PAST ENVIRONMENTS COULD RUIN OUR FINELY-DRAWN ASSUMPTIONS

There is no way of knowing exactly what each local past environment was like

5 - HIGH ENERGY PARTICLES, NEARBY RADIOACTIVE MINERALS, OR CONTACT WITH CERTAIN CHEMICALS

could earlier have significantly altered decay rates

6 - EARLIER CHANGES IN THE ATMOSPHERE WOULD HAVE GREATLY AFFECTED DECAY RATES

No one knows whether the earlier atmosphere was identically like our present one

7 - THE DECAY CLOCKS DID NOT HAVE TO START AT THE BEGINNING OF THEIR CHAINS

Daughter products could have been present in the beginning

8 - LEAD COULD ORIGINALLY BEEN MIXED IN WITH THE URANIUM OR THORIUM

It is only an assumption that all the lead could only be an end-product

9 - COMMON LEAD 9 (PB-204) COULD HAVE BEEN MIXED IN

This would also seriously affect the dating

10 - LEACHING COULD EASILY HAVE OCCURRED IN PAST TIME

Passing solutions could have carried away portions of daughter products

11 - COMPARISONS OF LEAD RATIOS COULD BE INACCURATELY MADE

This could damage test results in five ways

12 - ANY EARLIER CHANGE IN THE VAN ALLEN BELT WOULD HAVE DECIDEDLY AFFECTED DECAY RATES

And we have only known of this high-atmospheric belt since 1959

13 - FREE NEUTRONS COULD BE CAPTURED FROM NEIGHBORING LEAD 206

Most radiogenic lead on earth could have been produced by neutron capture

14 - IF THE EARTH HAD ORIGINALLY BEEN MOLTEN, THIS WOULD HAVE RESULTED IN WIDE VARIATIONS IN CLOCK SETTINGS

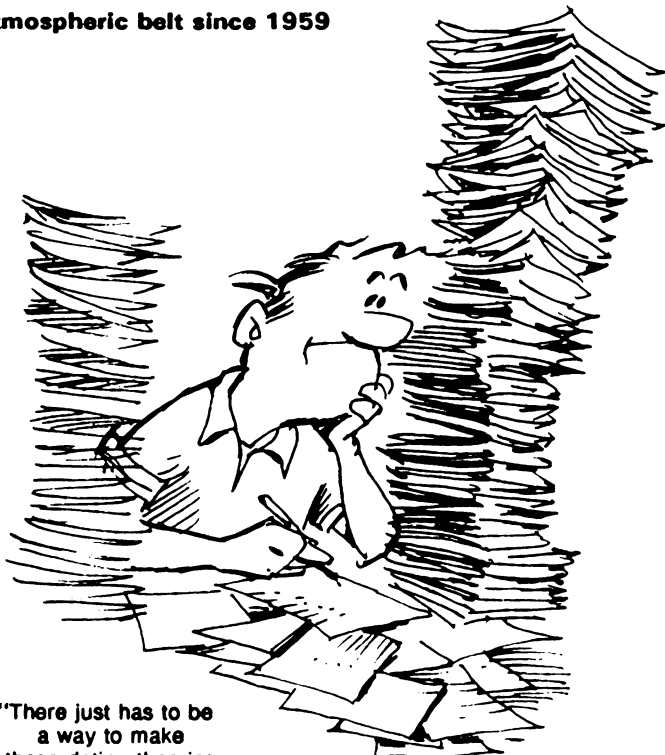
Intense heat damages radiodating clock settings

15 - URANIUM DATES, THORIUM DATES, AND ALL THE OTHER DATING METHODS ALWAYS DISAGREE WITH ONE ANOTHER

This itself is strong evidence of the unreliability of the various methods

16 - SOME OF THE DAUGHTER PRODUCTS (SUCH AS ARGON) ARE GASES WHICH EASILY MIGRATE OUT OF THE ROCKS

Why then are these daughter products relied on for dating purposes?



"There just has to be a way to make these dating theories work."