

UNIC to PDMI - plastic core
Find DOE HTR CD.

Graphite / Chem Attack

1/21/02

MB 1936

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Due date ~~to~~ Feb 22 to Amy

UK graphite course

EPR graphite course

UK graphite inspection manual.

HTR design report. - big section on how to prevent chem. attack
- on CD - where is this - put on web. (JAERI)

need more understanding of structure failure prob given in

paper

Graphite tolerances for machining - vibration issues ^{use w/}

How make sure blocks centered + connected prop.

QA for building - can we x ray graphite?

- how can we test it after put together

flow induced?

oxidation - what increases, what decreases, how fast
tell other sensitivity issues w/ oxidation phenomena
T, ϕ , wp, impurities,

NACOK paper

database for oxidation #'s.

cd/48