

IRV PERTER -

- ① Staff performance poor in adjudicatory process.
- no mgmt support
- ② SRP & inadequate to assure that each application meets "legal" reqmts
- ③ Back fitting not well defined and poorly implemented
(page 11)
- ④ Staff deals too directly with entities other than utilities, which complicates resolution of issues
p. 12
- ⑤ Believes staff accepts procedural "fixes" rather than insisting on hardware changes to correct "real" deficiencies
p. 13
- ⑥ Says we have achieved defense-in-depth only superficially, by add-ons (QA, procedures, additional systems) that don't address the real safety problems.
p. 13

POOR ORIGINAL
8001170 865
f

- ⑦ Would separate standard setting more completely from regulation - sees a "legal" process-regulation - and a technical process involving industry (public, too?) which would set standards. p 14.
- ⑧ Believes industry has no incentive to build in more safety, but rather to concentrate on meeting (or beating) NRC requirements p 15
- ⑨ QA is oversold as a guarantor of safety - leads to "let someone else catch it" attitude on part of individual workers p 16
- ⑩ Emergency planning is overworked issue
 - local agencies well equipped and trained
 - nuclear releases generally do not result in acute disablement of large numbers of people as do natural phenomena, thus evacuation not as difficult.
 - toxic releases identifiable at levels well below threshold of acute disablementp 16

POOR ORIGINAL

⑪ DBA

- emphasis on has led public to think in worst case accident terms.
- undue emphasis on systems to mitigate has led to no credit for other systems

⑫ Known design deficiencies identified in precursor events

Now known deficiencies which perhaps should have been identified ~~as~~ from analysis of "precursor" events, in themselves (?) did not "signal" a TMI event.

p 23

POOR ORIGINAL