

Dana Powers

Need good understanding of phenomenology

Not comprehensive

Risk in Kerned

Always some possibility of a fire
when

ACRS consents

Need for plan for fire

New, into indicates seismic
may not be dominate

~~Exam~~ Russian test

RI

Risk dominate

Not adequate do strike by analysis

Staff can't do analysis

Framework could be established

Ray Risk information

RPT1. surprised in report - Admission of
limits of data 20 yrs later

Information must be taken to public

2. Involved from get go

Brought issues to staff but

don't want to discuss

Let's play in field. Barbara

3. Making staff free to make \$/H

statements on policy & technicals

No contradiction of industry in public

More in Bredle 9 episodic slide
 PRA Not be constrained by ~~the~~ deterministic
 events

Other events need to be considered
 How do we limit or mitigate

Shardis

~~The~~ Accident

Feedback loop real life events
 My dropped 14 ton beam

Recent history low level flights
 Reality at particular plant

Make up Hz C - does this flush out
 radioactivity

~~Diaz~~

Is physical risk from SEP @ 3 years operations
 much lower, lower
 Shardis don't see PX ~~at~~ accident
 containing for long time

Lochbraun - SEP risk greater
 Don't have handle

Bredle sensitivity reduction

Battered by study's use of bounding analysis.
Pushed limits to point where we have
problems. Is this where I want to
regulate. Not where we need to be to
regulate.

McGuffin
Part 72 what does it do for Kobbaum
Safety of ISFSI
SO.5A analysis to eliminate things

What is study adequate for making
decisions on RFP security, Insurance.
What is useful from study

Lower Good stepping analysis
Conclusion Robust EPN impact
on Risk

Lower
RI quite high
No
Risk might grid effort. However,
he would do differently

Merrifield

Beedle Overstates risk

Comparable to operation

Fuel Pool presents risk of power reactors.

Big as risk as power reactor

Commitment # 5

Instrumentation - what is costs
Total costs of all commitments

Looked at items

Cost relative minor

Hochbaum

Do report that doesn't match

Good idea today

Palo Verde - high level alarm did not work

Page 11 - ~~we~~ HNeale issued CALtv.

Powers. - Merrifield ask about issue of
difference between LLNL & EPRI
Know how to fix so go do it.

Discs

Question on plane - energy driving

EP - Question Off-site will activate with Alert Level

Nobody likes study

Would we benefit by peer review
Frank - not sure would help

Asok - (conversion in analysis)

75% Ru release

Latent driven by C-137

Does fire propagate to other assembly

Other part not done in bounding member
Not sure seismic update will get made
different data

Discs

Liked with slide #10

Did agree with staff interpretation 93-127

Reasonably good

Good if he accurate of limits

of model It is if reasonable

conditions of energy balance

Heat gen = Heat removed

what time, Temperature

References to Dr Powers

Asked same question as first page!
As large as operations reader -
Gary ~~is~~ STP much substantially lower

Part is one part of rulemaking &
decision making process

3 Rings Tech, ^{process} ~~process~~, Environment (Public)

McGinnis

Paper in May. Not know whether
to do more on study useful paper
!

Don't Looking at all exemptions
What glimpse

International Experience

Merrifield

Where are with FEMA - Preliminary discussions

One line conclusion ISFIS