HQ: Chris Miller, J. Dexter-Hartley, Corey Holden, TS Kim

licensee corrected what we considered - immediate safety issues.

TA Brief on Palo Verde

- 6/14/04 - Sig. event - Fault in transmission line system several miles away from PV resulted in loss all offsite power lines to site, trippins/shutdown of all three units. → Sent AIT - Tony body leader.

Region: Dwight, Tony, Bruce, Chuck Pavlik, Greg Warner, Kelly K.

- Purpose: Threefold: - provide status on where we are in followup
  - provide scope of findings in order of priority
  - allow ask questions.

TA's: J. Bell, Holahan, & _____.

- Ground Fault - several miles from plant
  - fault located ≈ 38 sec in 230 KV transmission system
  - failed to isolate.

miles from west wing substation, started across insulator & 230 KV line fell against [illegible]

- Fault cascaded into other transmission lines around plant.

- corrected immediate safety issues
- longer term issues - we are following to ensure best response & unpaired in the future.
- priority of issues for followup:

- 3 top priority areas for followup
  - 1st - "best to can be - " " "
  - 2nd - ED6 V2 not loading to bus
  - 3rd - ERO responses.

Ex 2

Gary - ? - last EP exercise & similar problems. - answer: 3/12/03

? how PV setup in terms of EOF & coordinated response to NRC in an event like this

* answer: team looked at this. - not sufficiently trained for 3 unit trip like this.

(?) - plans for ongoing followup answer: licensee going to do study.

(?) - how much we know at time of AIT decision & how much by team.

(?) could it have been - other type followup

Bell - great concept.

Information in this record was deleted in accordance with the Freedom of Information Act, exemptions 2
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H/4