

PMComanchePeakPEm Resource

From: Monarque, Stephen
Sent: Tuesday, February 14, 2012 1:30 PM
To: Bird, Bobby; John.Only@luminant.com; joseph tapia; Woodlan, Don
Cc: Otto, Ngola; ComanchePeakCOL Resource
Subject: Comanche Peak COL - Chapter 8 - ACRS Questions

Don –

- ACRS sent us this list of questions from the ACRS subcommittee meeting on Chapter 8. Please take

FSAR
Chapters Issue / Question

- | | |
|---|--|
| 8 | Section 8.2.1.2 in DCD Revision 3 states: "The MT, UATs and RATs, are located in the area of MT and UAT. FSAR Revision 1 indicates that 3-hour fire barriers are located between the normal and alternate preferred paths. Is this a departure from the DCD? |
| 8 | How effectively will a one-hour rated fire barrier protect adjacent transformers against flame or heat damage? |
| 8 | Could a fire in control house #1 cause spurious protection signals to open the circuit breakers for the DeConville house #1? |
| 8 | Does each 345 kV circuit breaker have only one closing coil? What is the rated life of the plant switching station circuit breakers are open? |
| 8 | What is the rated life of the unit switchyard batteries? Does each unit switchyard circuit breaker have only one closing coil? What is the rated life of the plant switching station circuit breakers are open? |

Thanks,

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