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September 21, 1984

MEMORANDUM FOR: Darrell G. Eisenhut, Director, Division of Licensing, NRR

FROM: Thomas A. Ippolito, Project Director, Comanche Peak,  
Division of Licensing, NRR

SUBJECT: TECHNICAL REVIEW TEAM ACTIVITIES AT COMANCHE PEAK FOR  
FOURTH SESSION (SEPTEMBER 9-21, 1984)

Attached for your information is the status of activities performed by the Comanche Peak Technical Review Team for the fourth session beginning September 8, 1984, and ending September 21, 1984.

I am prepared to discuss this information with you in more detail at your request.

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Thomas A. Ippolito, Project Director  
Comanche Peak  
Division of Licensing, NRR

Attachment:  
As stated

cc w/attachment:  
J. Collins, RIV  
R. DeYoung, IE  
J. Scinto, ELD  
S. Treby, ELD  
T. Novak, NRR  
J. Youngblood, NRR

bcc w/enclosure:

PDR  
Tippolito  
AVietti  
RWessman  
JGagliardo  
RF  
SF

*Central Files*

NRR *[Signature]*  
RWessman/rc  
9/21/84

NRR *[Signature]*  
Tippolito  
9/21/84

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TRT ACTIVITIES AT COMANCHE PEAK  
SESSION IV - SEPTEMBER 9-21, 1984

General

- Approximately 50 people on team (some part time).
- Approximately 500 allegations being worked on. (Many are general and vague. This is an increase of about 100 allegations from the "plan").
- Investigation of electrical, civil/structural, mechanical/piping, and test program allegations is essentially complete; draft SSERs in final stages of revision.
- Meeting with TUGCO held September 18, 1984, in Bethesda to present results of TRT review in electrical, civil, and test program areas.
- Tentative date for second meeting with TUGCO to present TRT results in mechanical, coatings, QA/QC, and miscellaneous areas is October 18, 1984.
- QA/QC area requires a fifth session. Complexity of issues and turnover of contractor personnel has impacted activity and completion of reviews.
- Region IV completed 219 line items and 60 inspection procedures as of September 21, 1984.

Allegations Breakdown

<u>Area</u>	<u>Leader</u>	<u>No. of SSERs*</u>	<u>No. of Allegations</u>	<u>Draft SSERs</u>
Electrical	Calvo	9	53	9
Civil/Structural	Shao/Jeng	17	56	17
Mechanical/Piping	Shao/Hou	47	147	47**
QA/QC	Livermore	71	124	63**
Coatings	Matthews	7	62	1
Test Programs	Keimig	7	19	7
Miscellaneous	Bangart	22	24	21
Totals		180	485	165

\* A separate SSER input is prepared for each category. The 71 QA/QC SSERs comprise 12 categories.

\*\* Most of the draft SSERs have not completed group leader or management review

Alleger Interview Breakdown

Allegers contacted	46
Allegers not contacted yet	2
Allegers not locatable	6
Total	<u>54</u>

Of the 46 allegers contacted:

Technical inquiry interviews completed:	24
Technical inquiry interviews to be completed:	0
Feedback interviews to be conducted:	19
Allegers who declined interview:	3

Efforts to locate allegers include requests to OI and Region IV, confidential examination of applicant personnel files, inquiries to the phone company and post office, and selected inquiries to relatives, co-workers, CASE and GAP.

Potential Problems

- Completion of QA/QC reviews and in-field as-built verification program.
- Maintaining continuity of TRT staff beyond the close of the fifth session will be difficult.
- A special effort is being made to obtain potential allegations being withheld by one individual and by GAP. Most of the individual's allegations (280 vice 1,000, as previously expected) have been obtained and a review program is being developed. No additional allegations have been provided by GAP.

Non-TRT Matters

- Tentative initiation of Fire Protection Team Inspection is scheduled for October 29, 1984. Attempts are being made to accelerate that date.
- Intimidation/Harrassment Hearings are scheduled to resume October 1-3, 1984.
- The final major Region IV building/room turnover inspection effort (Safeguards and Auxiliary Buildings) will be completed the week of September 24.
- Applicant schedule for fuel load remains at mid-October 1984.

Fifth Session

- QA/QC group onsite for 2 weeks; portions of coatings and mechanical groups onsite part-time.
- Continue review/resolution of all allegations.
- Continue to integrate into draft SSER. Ten to fifteen contactor personnel in Bethesda to continue documentation effort.