

APR 12 1982

J. Fair
K. Henry
J. Crews (FA)

MEMORANDUM FOR: Richard H. Vollmer, Director
Division of Engineering

FROM: Darrell G. Eisenhut, Director
Division of Licensing

SUBJECT: DIABLO CANYON DESIGN VERIFICATION PROGRAM

Attached is the Teledyne Engineering Services (TES) submittal, dated April 2, 1982, of the TES Phase I Program Management Plan (the plan) for the Independent Design Verification Program (IDVP) for Diablo Canyon Unit 1. The plan was submitted in response to the staff requests, expressed at the March 25, 1982 meeting, for a single TES document with the following objectives: (1) consolidate, as appropriate, the earlier program plans submitted by PG&E, dated December 4, 1981; R. L. Cloud Associates, dated March 1, 1982; and TES, dated March 8, 1982; (2) include the additional elements identified at the Commission meeting on March 4, 1982 (see SECY-82-89 dated March 1, 1982, transcript of Commission meeting, memo from S. Chilk to W. Dircks dated March 8, 1982); and (3) address issues and include TES commitments identified during the meetings on February 3, and March 25, 1982. Of particular concern to the staff is the QA program and its implementation by TES and subcontractors to the IDVP activities themselves.

We request that your staff review the attached TES plan for the IDVP to assure that this consolidated and updated document meets the three staff objectives identified above. Since the earlier PG&E version of the program plan, with recommended staff modifications as described in SECY 82-89, has already been approved by the Commission and since most of the activities described in the plan have been in progress for some time (and are near completion in some cases) it is important that the staff perform this review without delay. To expedite the review we have provided advance copies of the program plan to your principal staff that has participated in the Diablo Canyon design verification effort to date.

We request that your staff provide us with the results of the review by April 19, 1982. Immediately thereafter we will inform H. Denton, by memo, of our conclusions and recommendations, including a letter to PG&E and TES informing them of our review results and need for additional information, if any.

8204220129

XA

3pp

K148

OFFICE							
SURNAME							
DATE							

APR 12 1982

A final administrative note: TAGS Number 42045 has been established for "Diablo Canyon 1 - Design Verification Program" and should be used by the staff to account for effort expended on this activity.

Original Signed By:

Darrell G. Eisenhut, Director
Division of Licensing

cc: H. Denton, w/o encl.
E. Case, w/o encl.
R. Engelken, w/o encl.
J. Crews, w/o encl.

DISTRIBUTION

Document Control: 50/275/323

W/O ENCL:

TERA

DEisenhut/RPurple

RTedesco

FMiraglia

BBuckley

HSchierling

JLee

LB3 File

JKnight

WHaass

RBosnak

FSchauer

PTKuo

GBagchi

MMessier

DL:LB#3

DL:LB#3

DL:LB#3

DL:LB#3

HSchierling:VMiraglia

RTedesco

DEisenhut

4/1/82 ph 4/1/82

4/1/82

4/1/82

OFFICIAL RECORD COPY

USGPO: 1981-000-000

ROUTING AND TRANSMITTAL SLIP		Date
TO: (Name, office symbol, room number, building, Agency/Post)		4/6/82
1. H. Denton		
2. E. Case		
3. D. Eisenhower		
4. R. Vollmer		
5. R. Tedesco		
Action	File	Note and Return
Approval	For Clearance	Per Conversation
As Requested	For Correction	Prepare Reply
Circulate	☒ For Your Information	See Me
Comment	Investigate	Signature
Coordination	Justify	

REMARKS

Attached is Teledyne consolidated document for Diablo Canyon design verification effort. Memo from Eisenhower to Vollmer requesting review by Div. Eng. is in process. Advance copies are provided by copy of this note to principal staff with request for review.

DO NOT use this form as a RECORD of approvals, concurrences, disposals, clearances, and similar actions

FROM: (Name, org. symbol, Agency/Post)	Room No.—Bldg.
H. Schierling	
	Phone No.
	28423

5041-102

OPTIONAL FORM 41 (Rev. 7-76)
Prescribed by GSA
FPMR (41 CFR) 101-11.206

U.S. GOVERNMENT PRINTING OFFICE: 1979-280-184/12

Action

J. Knight

W. Haass

R. Bosworth

F. Schauer

P.T. Kuo

G. Bagchi

M. Messier