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 DENTON, H.R. Office of Nuclear Reactor Regulation, Director
 ENGELKAN, R.H. Region 5, Office of Director
 MANEATIS, G.A. Pacific Gas & Electric Co.

SUBJECT: Forwards "Independent Design Verification Program,"
 fifteenth semimonthly status rept for 820527-0609. Priority
 given to review of 147 open item files established by
 R Cloud Associates prior to 820325.

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	MPA	1 0	NRR/DE/CEB 11	1 1
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	NRC PDR 02	1 1	NSIC 05	1 1
	NTIS	1 1		
NOTES:		1 1		

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**TELEDYNE
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June 11, 1982
5511-48

Mr. G. A. Maneatis, Senior Vice-President
Facilities Development
Pacific Gas and Electric Co.
77 Beale Street
San Francisco, California 94106

UNCONTROLLED COPY

Mr. H. R. Denton, Director
Office of Nuclear Reactor Regulation
U. S. Nuclear Regulatory Commission
Washington, D. C. 20555

Mr. R. H. Engelken, Regional Administrator
Region V
U. S. Nuclear Regulatory Commission
1450 Maria Lane, Suite 210
Walnut Creek, California 94596

Re: Docket No. 50-275
Diablo Canyon Unit 1
License No. DPR-76

Subject: DCNPP Independent Design Verification Program, Fifteenth Semi-monthly Status Report for May 27, 1982 through June 9, 1982

Gentlemen:

Enclosed is our fifteenth semimonthly status report as Program Manager for the DCNPP Independent Design Verification Program.

Priority is being given to the review of the 147 Open Item Files established by the RLCA prior to March 25, 1982. The present status is given by the attached table.

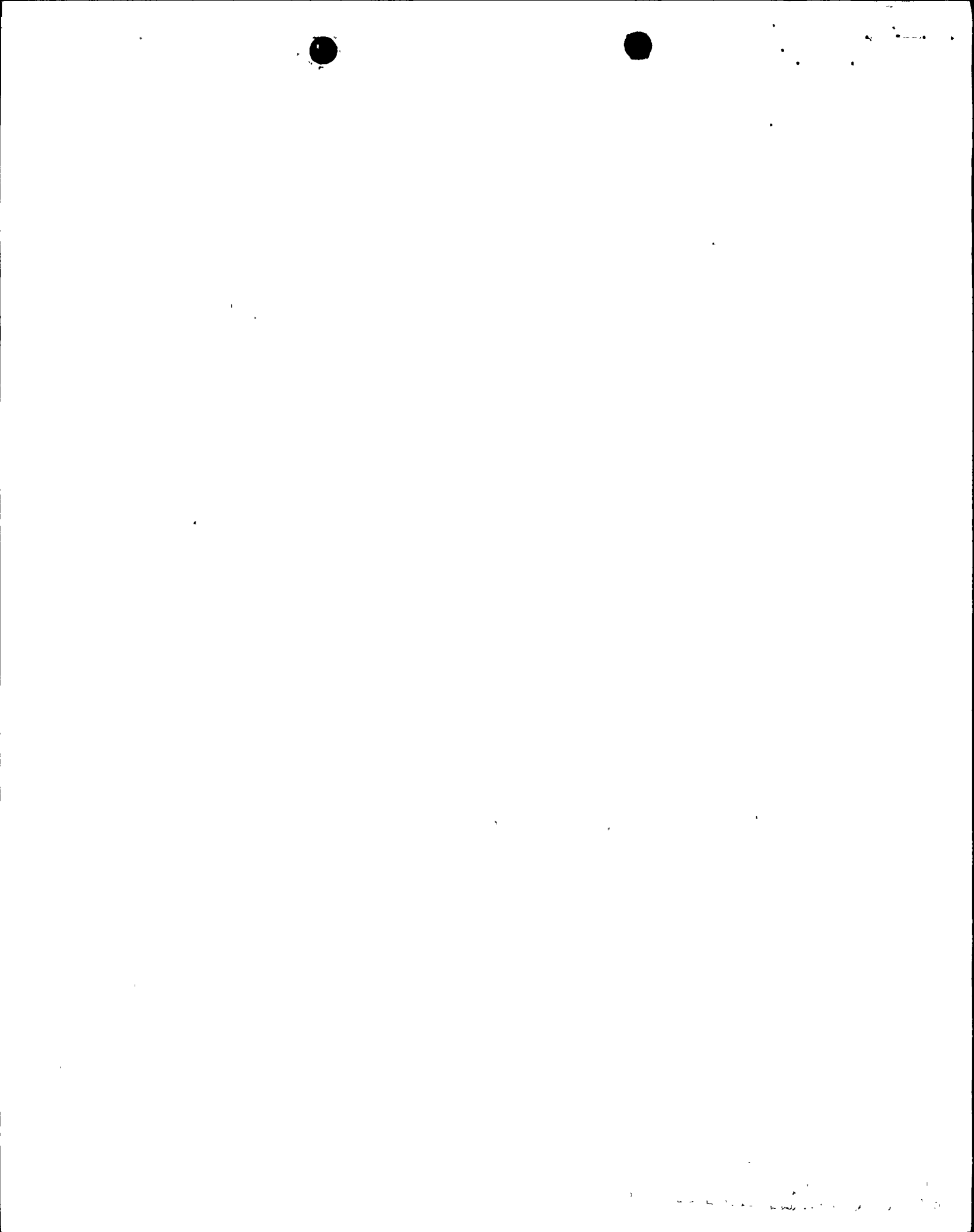
The TES review status of the RLCA work on these 147 Files may be summarized with respect to the additional work required as follows:

1. 11 TES reviews are in progress.
2. 39 require action by PG&E before IDVP work can proceed.
3. 13 require action by RLCA before TES review can be reinitiated.
4. 9 are expected to be closed upon submittal of the Interim Technical Report on Additional Verification and Additional Sampling.

Boo!

8206180128 820611
PDR ADQCK 05000275
R PDR

ENGINEERS AND METALLURGISTS



Messrs. Maneatis, Denton, Engelken
June 11, 1982
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The reviews to date have resulted in the following conclusions with respect to errors:

<u>Error Class</u>	<u>Number</u>	<u>Status</u>
A	2	PG&E Corrective Action being established (983, 1069)
A	1	PG&E Corrective Action verified by IDVP (932)
A or B	1	PG&E Corrective Action being established (949)
B	1	PG&E Corrective Action being established (1013)
B	1	PG&E Corrective Action being verified by IDVP (1002)
C	9	PG&E considering need for physical modification (937, 953, 954, 957, 964, 978, 1008, 1017, 1050)
C	1	PG&E physical modifications to be verified by IDVP (950)
C	4	No physical modification required. IDVP Completion Report written (933, 946, 947, 956)

To date, six (6) errors have been identified where, in the opinion of the IDVP, design criteria or operating limits of safety related equipment are exceeded and physical modifications, changes in operating procedures, more realistic calculations or retesting are required.

Very truly yours,

TELEDYNE ENGINEERING SERVICES

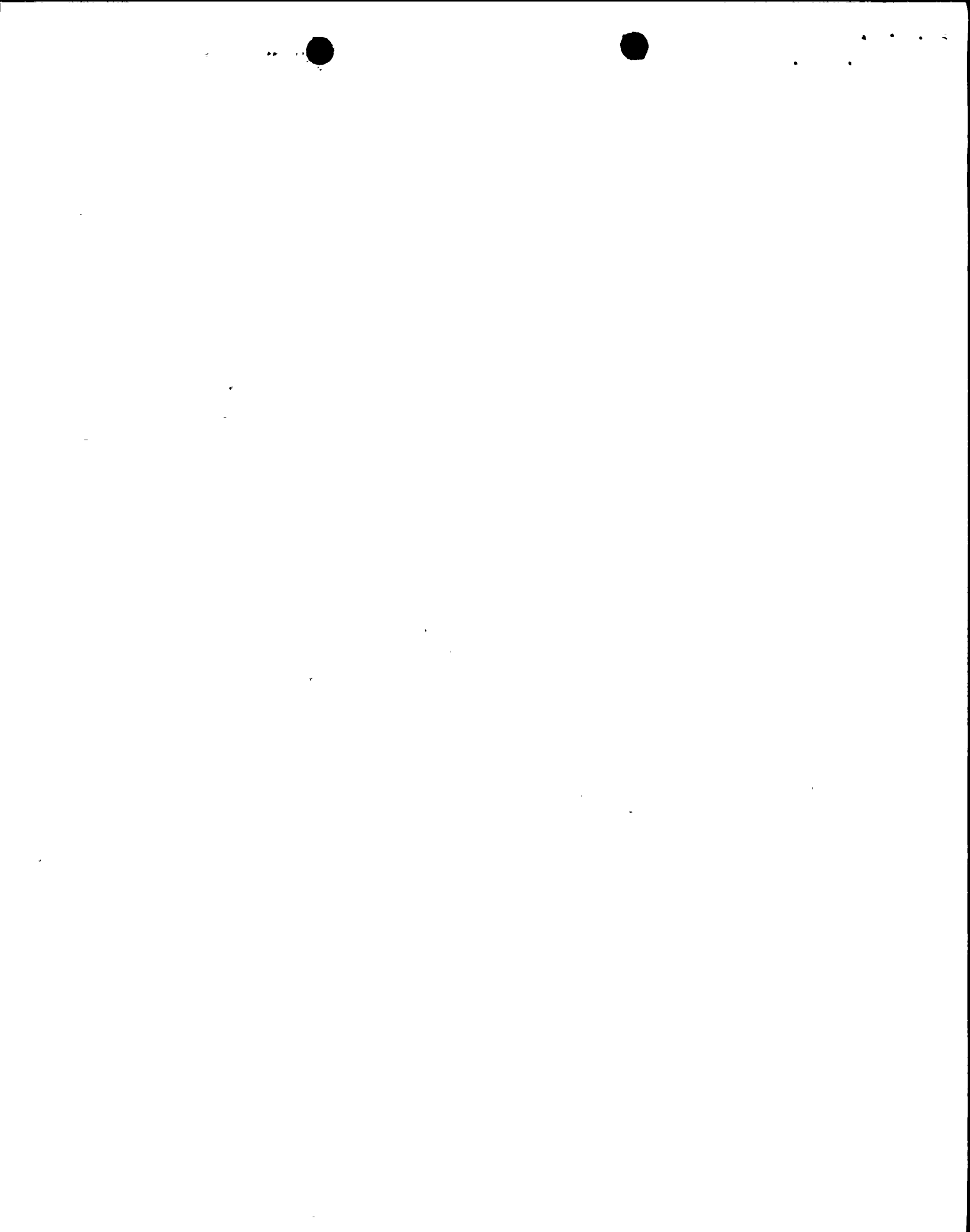
W. E. Cooper

William E. Cooper
Project Manager

WEC/lh

Enclosure

cc: H. E. Schierling (NRC)(2)
R. R. Fray (PG&E)
R. L. Cloud (RLCA)
R. F. Reedy (RFR)
F. Sestak (SWEC)



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June 11, 1982

Present Status of Files Established Before March 25, 1982

Open Items:

Established Prior to March 25, 1982	22
Reopened Subsequent to March 24, 1982	4

Potential Program Resolution as:

Closed Item	3
Transfer to PG&E	2
Deviation	1

Program Resolution as:

Transfer to PG&E	20
Deviation*	6

Potential Error, Class:

A	0
B	0
C	5
D	0

Error, Class:

A	3
B	1
C*	9
D*	0

IDVP Completion	<u>71</u>
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<u>Total:</u>	147
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*IDVP Completion Reports can be issued for these files if PG&E informs TES that Physical modifications will not be applied.



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