

MAC 54

REGULATORY INFORMATION DISTRIBUTION SYSTEM (RIDS)

ACCESSION NBR: 8212070235 DOC. DATE: 82/12/02 NOTARIZED: NO DOCKET #
 FACIL: 50-275 Diablo Canyon Nuclear Power Plant, Unit 1, Pacific Gas 05000275
 AUTH. NAME AUTHOR AFFILIATION
 CRANE, P. A. Pacific Gas & Electric Co.
 RECIP. NAME RECIPIENT AFFILIATION
 EISENHUT, D. G. Division of Licensing

SUBJECT: Forwards schedule info for 821208 meeting on facility design verification program per request. Info contains estimated schedules for fuel loading, low power testing & full power operation. Completion based on three-step licensing approach.

DISTRIBUTION CODE: D013S COPIES RECEIVED: LTR 1 ENCL 1 SIZE: 3
 TITLE: Diablo Canyon (50-275) Independent Design Verification Program

NOTES: J Hanchett 1cy PDR Documents. 05000275

RECIPIENT ID CODE/NAME	COPIES		RECIPIENT ID CODE/NAME	COPIES	
	LTR	ENCL		LTR	ENCL
NRR LB3 BC	1	0	NRR LB3 LA	1	1
BUCKLEY, B. 06	1	1			
INTERNAL: ELD/HDS1	1	0	IE/DEP/EPLB 11	1	1
IE/DEGA DIR	1	1	IE/DRP DIR	1	1
NRR SCHIERLING	1	1	NRR/DE/CEB 12	1	1
NRR/DE/EQB 13	1	1	NRR/DE/GB 14	1	1
NRR/DE/MEB 15	2	2	NRR/DE/QAB 16	1	1
NRR/DE/SEB 17	1	1	NRR/DSI/ASB 18	1	1
NRR/DSI/TCSB	1	1	NRR/DSI/PSB	1	1
<u>REG FILE</u> 04	1	1	RGNS 08	2	2
RM/DDAMI/MIB	1	0			

EXTERNAL: ACRS 19	16	16	FEMA-REP DIV	1	1
LPDR 03	2	2	NRC PDR 02	1	1
NSIC 05	1	1	NTIS	1	1

NOTES: 1 1

PACIFIC GAS AND ELECTRIC COMPANY

PG&E +

77 BEALE STREET, SAN FRANCISCO, CALIFORNIA 94106
P. O. BOX 7442, SAN FRANCISCO, CALIFORNIA 94120

TELEPHONE (415) 781-4211
TELECOPIER (415) 543-7813

ROBERT OHLBACH
VICE PRESIDENT AND GENERAL ATTORNEY

CHARLES T. VAN DEUSEN
PHILIP A. CRANE, JR.
HENRY J. LaPLANTE
JOHN B. GIBSON
ARTHUR L. HILLMAN, JR.
CHARLES W. THISSELL

DANIEL E. GIBSON
JACK F. FALLIN, JR.
JOSEPH I. KELLY
HOWARD V. GOLUB
GLENN WEST, JR.
ASSISTANT GENERAL COUNSEL

GILBERT L. HARRICK
DAN GRAYSON LUBBOCK
JAMES C. LOOSDON
ROBERT L. BORDON
PETER W. HANSEN
RICHARD F. LOCKE
DAVID L. LUDVIGSON
WILLIAM M. EDWARDS
J. MICHAEL REIDENBACH
IVOR E. SANDON
SHIRLEY A. WOOD
PATRICK G. GOLDEN
RICHARD H. MOSS
LOUIS E. VINCENT

SENIOR COUNSEL

EDWARD J. MCDANNEY
BERNARD J. DELLA SANTA
JOSHUA BARLEY
JOSEPH S. ENGLERT, JR.
ROBERT L. HARRIS
DOUGLAS A. DOLESBY
J. PETER BAUMBARTNER
JOHN N. FRYE
ROBERT R. RICKETT
DAVID J. WILLIAMSON
BRUCE R. WORTHINGTON
RICHARD L. MEISS
JACK W. SHUCK

DAVID W. ANDERSON
CRAIG M. BUCHSBAUM
LEIGH S. CARRIDY
AUDREY A. DAINES
DONALD D. ERICKSON
DAVID C. GILBERT
STEVEN F. GREENWALD
RICHARD D. JONES
HARRY W. LONG, JR.
JOHN R. LOW
ROBERT S. McLENNAN
ROGER J. PETERS
JO ANN SHAFER

ATTORNEYS

FATHAN T. ANNAND
STEVEN P. BURKE
PAMELA CHAPPELLE
DARY P. ENGINAS
DAVID H. FEISIG
DAIL A. GREELY
JUAN M. JAYO
MEREC E. LIPSON
JESSICA LORING
A. KIRK MCKENZIE
KENNETH D. GLESON
SHIRLEY A. SANDERSON
KENNETH YANO

December 2, 1982

Mr. D. G. Eisenhut, Director
Division of Licensing
Office of Nuclear Reactor Regulation
US Nuclear Regulatory Commission
Washington DC 20555

Re: Docket No. 50-275, OL-DPR-76
Diablo Canyon Unit 1
Estimated Schedules for Fuel Loading,
Low Power Testing, and Full Power Operation

Dear Mr. Eisenhut:

Enclosed is the schedule information you requested for an anticipated December 8, 1982 Commission meeting on the Diablo Canyon Design Verification Program. This schedule is our best estimate of activities to be completed for restoration of the Diablo Canyon Power Plant low-power license and issuance of a full power license. The activities to be completed are based on a three-step licensing approach as described in our November 10, 1982 presentation to the NRC Commissioners.

The assumptions used to develop the dates when these activities are to be completed are provided as noted. Changes to these assumptions could influence the schedule.

Very truly yours,

Philip A. Crane, Jr.

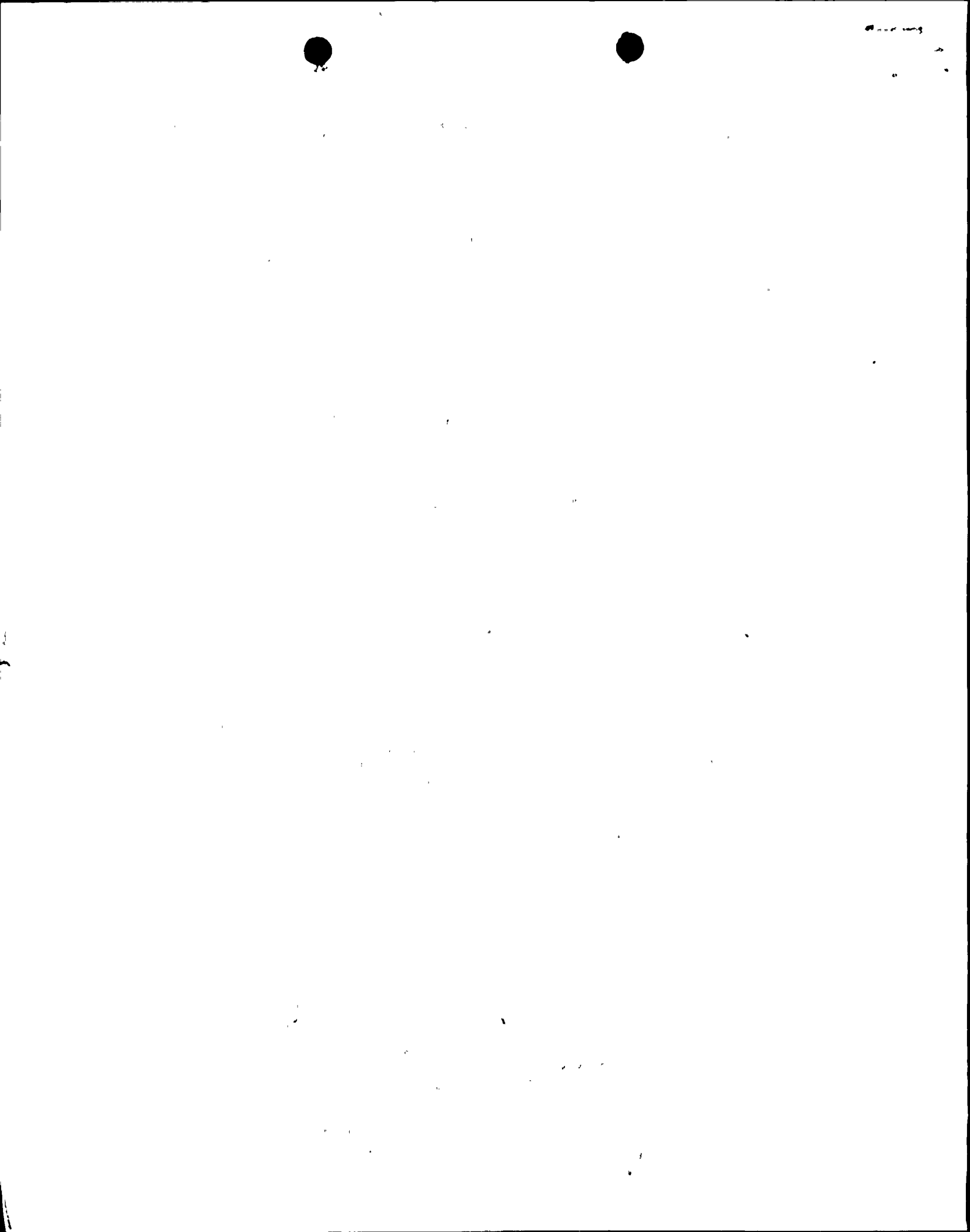
Enclosures

cc: R. H. Engelken
W. E. Cooper
G. W. Knighton

Service List

8212070235 821202
PDR ADOCK 05000275
PDR

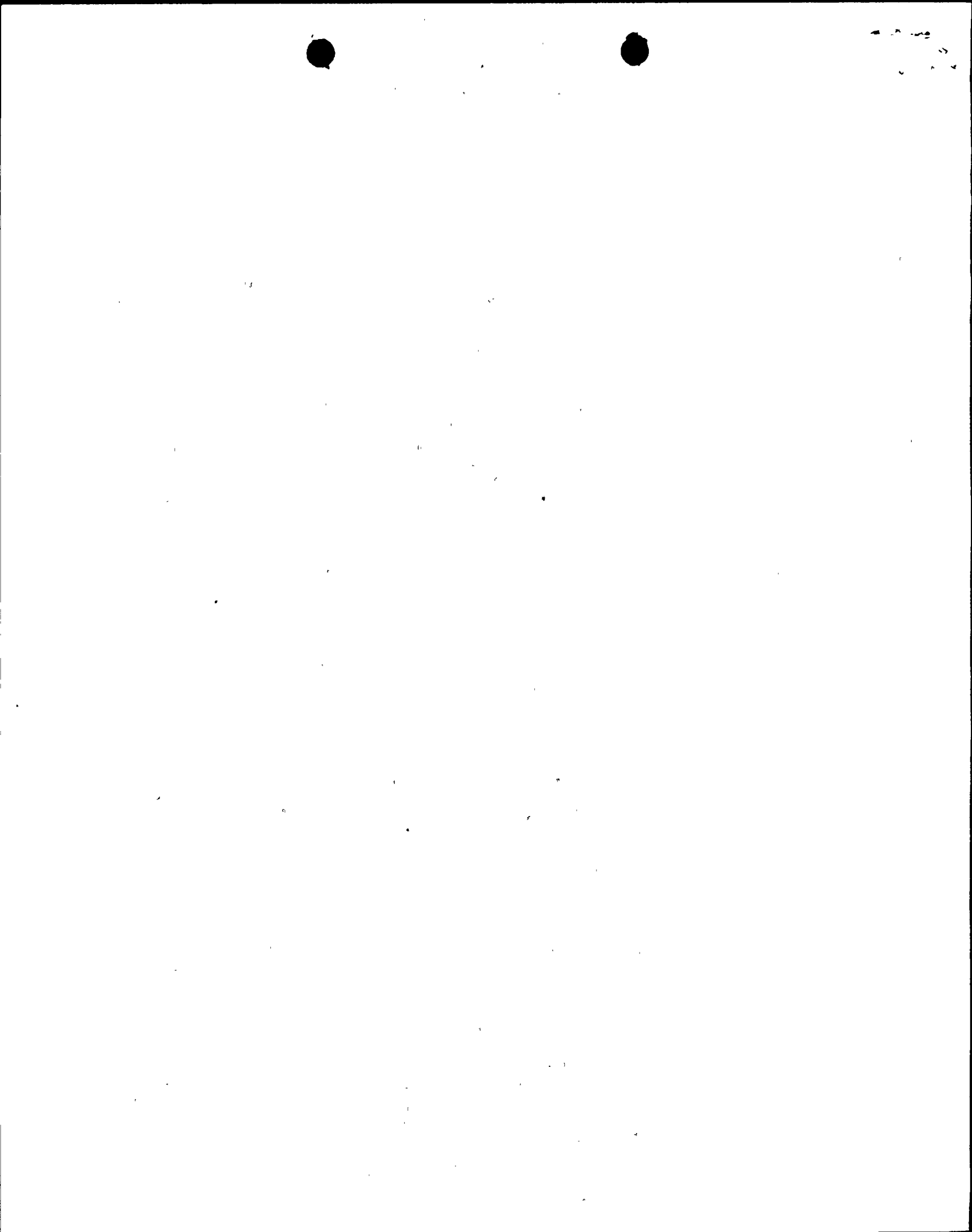
D013



ESTIMATED SCHEDULE FOR COMPLETION OF ACTIVITIES REQUIRED
FOR FUEL LOADING, LOW POWER TESTING, AND FULL POWER OPERATION

12/02/82

	<u>ACTIVITY</u>	<u>SCHEDULED COMPLETION DATE</u>	<u>REMARKS</u>
<u>Step I</u> Requirements for Restoration of the Low Power License	1. Project Reports submitted:		
	A. Final Report for Phase I	02/15/83	
	B. Status Report for Phase II	02/15/83	
	C. Supplement for As-builts	03/15/83	
	2. IDVP reports submitted:		(See Note 1)
	A. Status Report for Phase I	03/01/83	
	B. Status Report for Phase II	03/01/83	(See Note 2)
	C. Status Report for ITP QA Program	03/01/83	
	D. Status Report for Construction QA	03/01/83	
	E. Status Report for Non-Hosgr1 spectra	03/01/83	
F. Final Report for PG&E/W Interface	03/01/83		
G. Final Report for Hosgr1 spectra	03/01/83		
H. Supplement for As-built verification	03/15/83	For fuel load items (Modes 5 & 6) (See Note 3)	
	3. NRC Decision for Restoration of the Low Power License	03/31/83	
<u>Step II</u> Requirements for Initial Criticality and Low Power Testing	1. Project Reports submitted:		
	A. Final Phase I Report supplement	04/01/83	
	B. Supplement for As-builts	04/30/83	
	2. IDVP reports submitted:		
	A. Final Report for Phase I	04/15/83	
	B. Status Report for Phase II	04/15/83	
	C. Supplement for As-built verification	04/30/83	For low power items (Modes 2,3,4,5 & 6) (See Note 4)
	3. NRC Decision for Initial Criticality and Low Power Testing	05/15/83	
<u>Step III</u> Requirements for Issuance of a Full Power License	1. Project Reports submitted		
	A. Phase II Report	05/15/83	
	B. Supplement for As-built	06/15/83	
	2. IDVP reports submitted:		
	A. Final Report for Phase II	06/01/83	
	B. Final Report for ITP QA	06/01/83	
	C. Final Report for Construction QA	06/01/83	
	D. Final Report for Non-Hosgr1 spectra	06/01/83	
	E. Supplement for As-built Verification	06/15/83	For full power items (Modes 1-6)
		3. NRC Decision for Issuance of a Full Power License	06/30/83



NOTES

- NOTE 1 - IDVP reports may be started approximately mid December, 1982, with further project input in mid January and February. It is anticipated that the reports can be completed within two weeks of receipt of the last project input. The IDVP is in continual contact with the project throughout this period.
- NOTE 2 - Phase II status report will address that Phase II activities are sufficiently complete to provide reasonable assurance that no major deficiencies remain undetected.
- NOTE 3 - Items to be completed after fuel loading:
- o Civil structural final confirmatory load review (supported loads). Primarily Annulus and Class I platforms.
 - o Fuel handling building modifications (Unit I only).
 - o Turbine building modification design and construction.
- NOTE 4 - Items to be completed after RCS heatup and low power testing:
- o Turbine building modification design and construction.

