

DOCKETED
USNRC

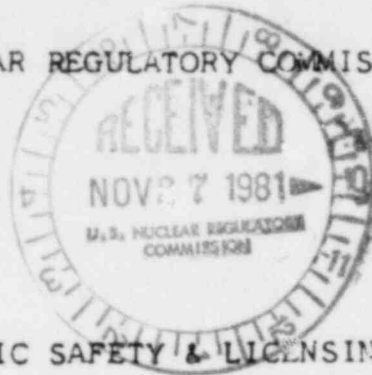
RELATED CORRESPONDENCE

'81 NOV 23 A11:32

U.S. NUCLEAR REGULATORY COMMISSION

OFFICE OF SECRETARY
REGULATING & SERVICE
BRANCH

In the matter of
CPCo. Midland Plant
Units 1 & 2



Docket Nos. 50-329
50-330
OM, OL

BEFORE THE ATOMIC SAFETY & LICENSING BOARD

11/16/81

INTERVENOR REQUEST FOR THE ADMISSION OF THE TRUTH OF
A MATTER OF FACT AS REPRESENTED BY CERTAIN DOCUMENTS OF CPCo.

The enclosed documents, for which I request an admission of authenticity, appear to contradict the statement in the prepared testimony of Mr. Gilbert Keeley that "On January 26, 1979 application of the surcharge to the Diesel Generator Building was commenced." (1). They also contradict Mr. Howell's prepared testimony which states that the NRC Staff was informed of the preload choice "in early January, some 4 months before the preload was begun." (2)

Figures 21a-2^A, and 21b-1^B are a portion of Consumers April 24, 1979 response to NRC 50-54f question 21. The graph Figure 49^C, for recording average surcharge in lbs./sq. ft., as well as Figure 41^D (Elevation of Preload as of Feb. 2, 1979) as referenced in 55e Interim Report #4, and Figure 7^E (DGB Average Pedestal Settlement VS Time) are attachments to Consumers 55e Reports on the Diesel Generator Building Settlement. (enclosures A-E)

- (1) p. 10 Keeley testimony, following tr. 1163
- (2) p. 23 Howell testimony, following tr. 2802

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In acknowledging the authenticity of the above documents, I request that Consumers admit that the application of the surcharge was begun prior to January 26, 1979, and notwithstanding the fact that the first 2 or 3 feet have been considered "frost protection" placed in November 1978, that the actual decision to proceed with the preload took place December 15, 1978.

Respectfully Submitted,

Barbara Stemiris

* I regret that I did not find these documents earlier. I will await Consumers response in the hopes of being able to include this in my Proposed Findings. I also promise that this will be the last Admission that I will attempt to include in my Proposed Findings. Should I find any other significant information I would consider it my burden to attempt to reopen this portion of the proceeding. I hope all parties agree that despite its difficulties, this is the most expeditious way to deal with this matter.

cc: ASLB Members
Wm. Paton, NRC
M. Miller, CPCo.
Secretary, NRC

TABLE 21a-2

DOCKETED
USNRC

ESTIMATE SUMMARY
FOR
ORIGINAL REMOVAL AND REPLACEMENT PLAN NO. 2, 32
NOV 23 11:32
CS

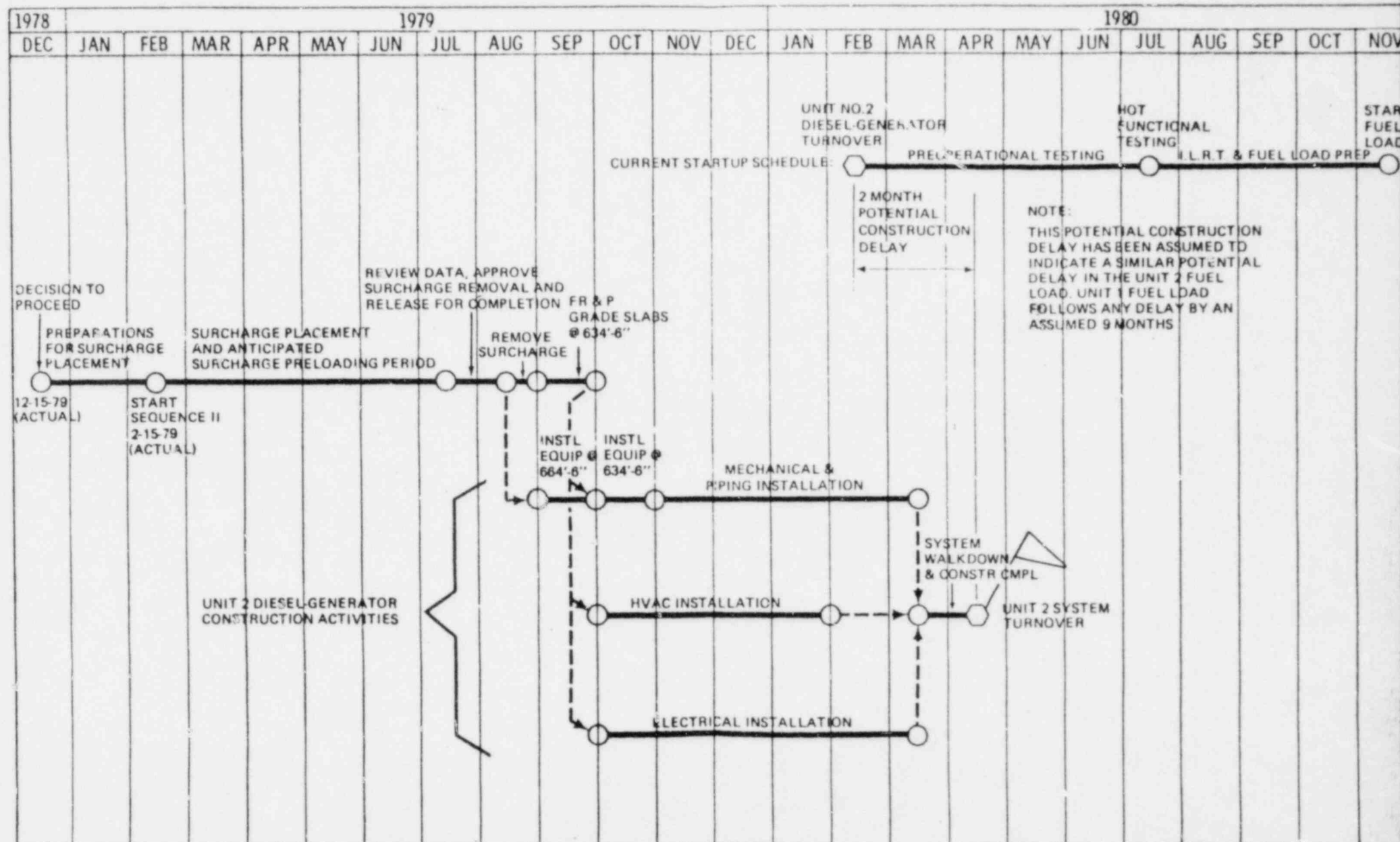
	Manhours	\$1,000s
Remove building	59,200	775
Remove backfill	3,000	175
Remove utilities	5,200	90
Replace backfill	13,000	285
Replace utilities	15,900	430
Replace building	117,600	2,400
Subtotal Direct Costs	213,900	4,155
Distributable manual labor and materials	64,200	1,695
Nonmanual labor	85,600	1,140
Engineering and home office	10,000	250
Contingency	74,700	1,450
Total Bechtel Costs	448,400	\$8,700

Notes:

1. Estimate based on building status as of December 15, 1978, when decision was made to proceed with the preload plan.
2. Excludes costs associated with any potential schedule delays.
3. Corresponds with the schedule shown in Figure 21b-2.

OPTION 1- PRELOADING OF DIESEL GENERATOR BUILDING SOILS

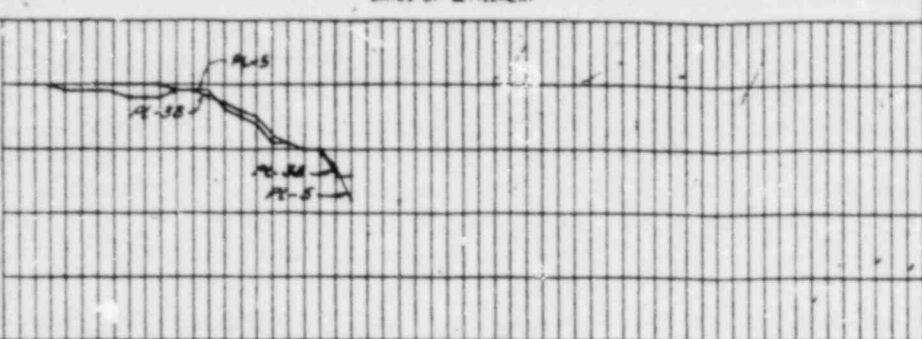
FIGURE 21.B



GENERATOR BUILDING

DATES OF SETTLEMENT

AREA R' CLUSTER #11



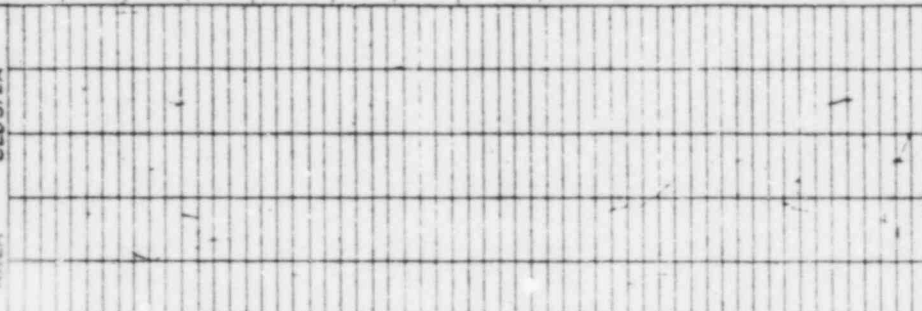
NOV 1978 DEC JAN FEB MAR APR MAY JUN 1979

AREA 10' CLUSTER #11



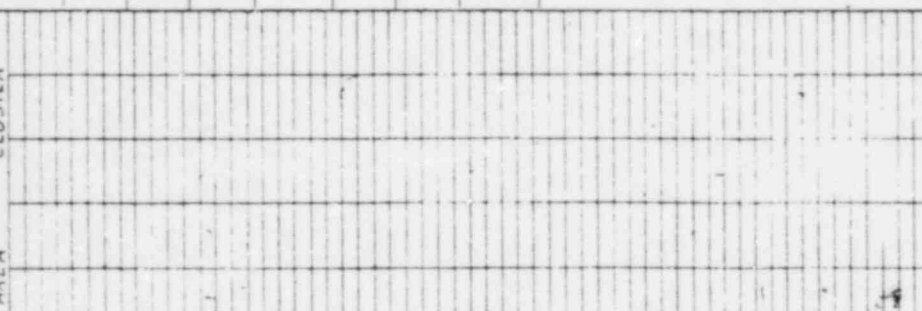
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AREA CLUSTER



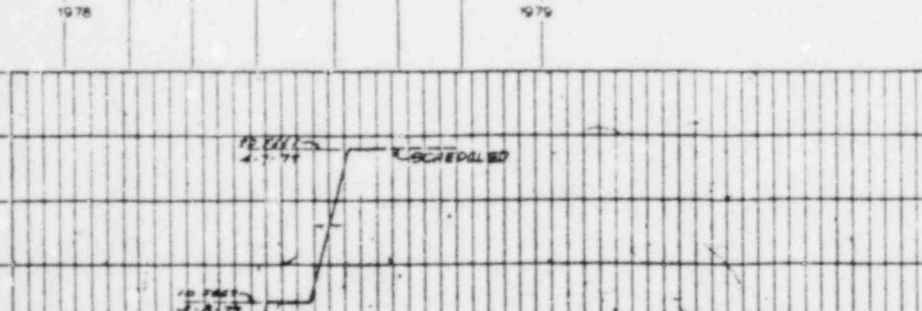
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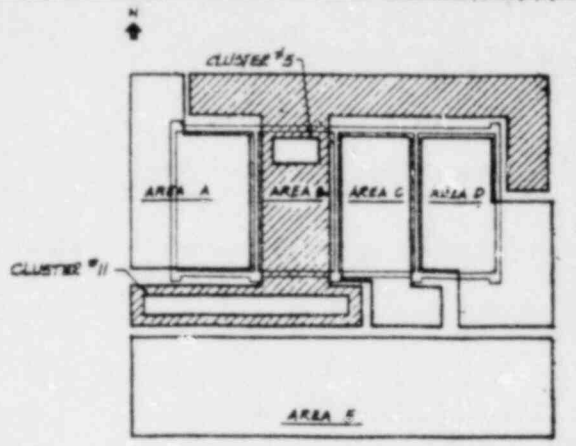


NOV 1978 DEC JAN FEB MAR APR MAY JUN 1979

AREA CLUSTER



NOV 1978 DEC JAN FEB MAR APR MAY JUN 1979

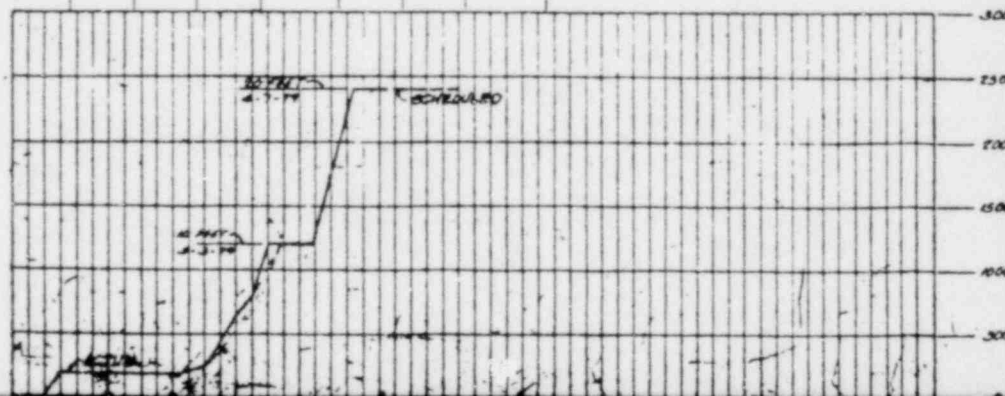
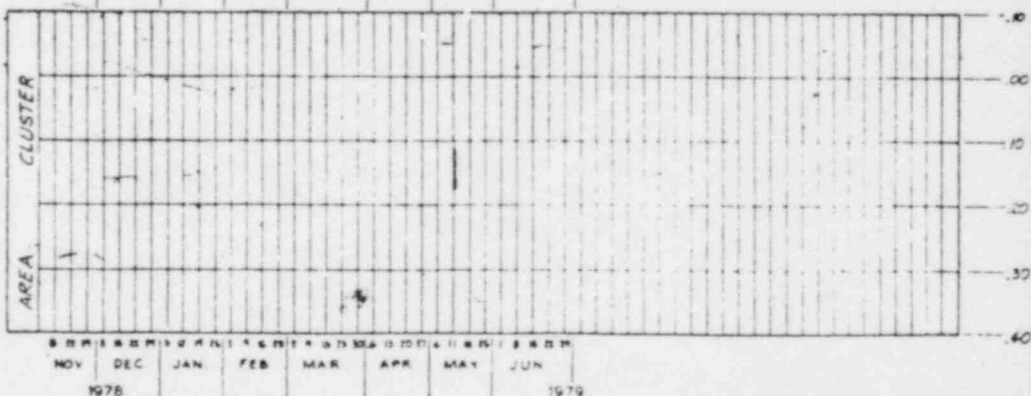
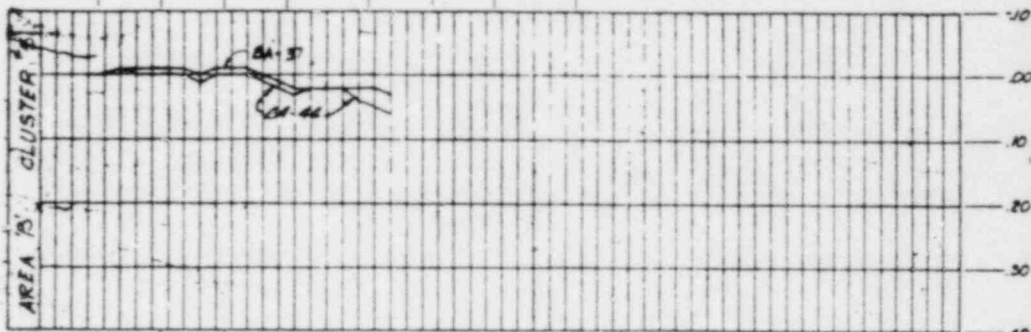
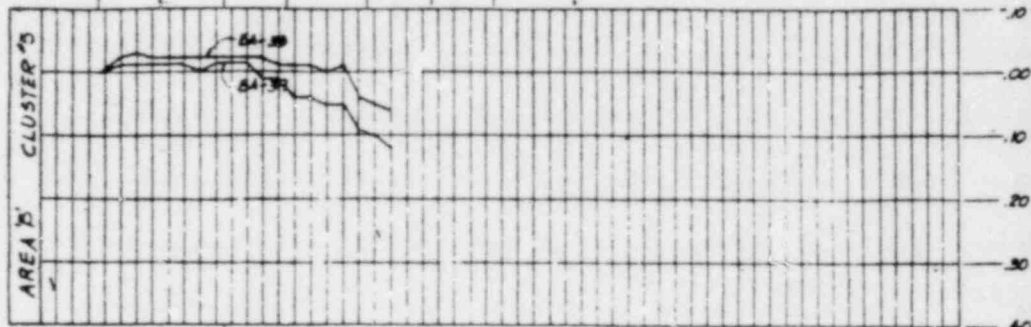
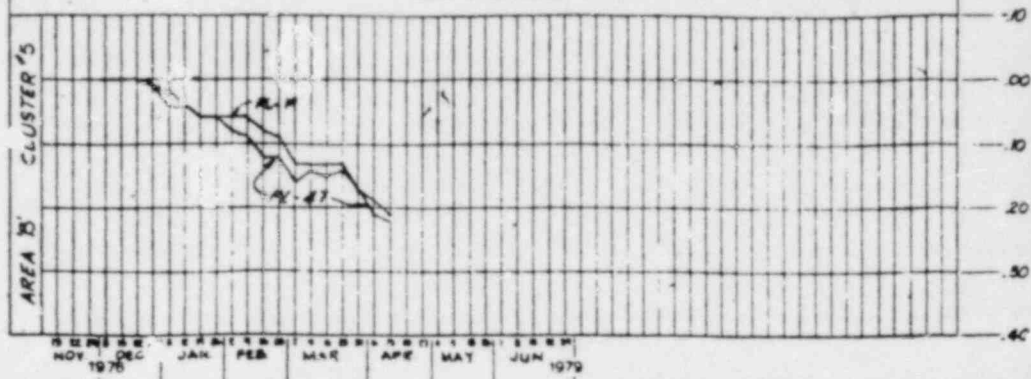


KEY PLAN

CLUSTER	INSTRUMENT NO.	INSTALLED ELEV.
#5	PL-10	EL. 625.0'
	PL-47	EL. 625.0'
	BA-30	EL. 618.0'
	BA-35	EL. 618.0'
	BA-37	EL. 618.0'
#11	PL-5	EL. 634.0'
	PL-35	EL. 634.0'
	PL-36	EL. 634.0'
	BA-1	EL. 609.0'

UPDATED AS OF 4-13-79

MIDLAND PLANT UNITS 1 & 2
CONSUMERS POWER COMPANY
DIESEL GENERATOR BLDG
SETTLEMENT DATA
BORDS WORKS DIVISION
AREA 10'



SETTLEMENT IN DEET

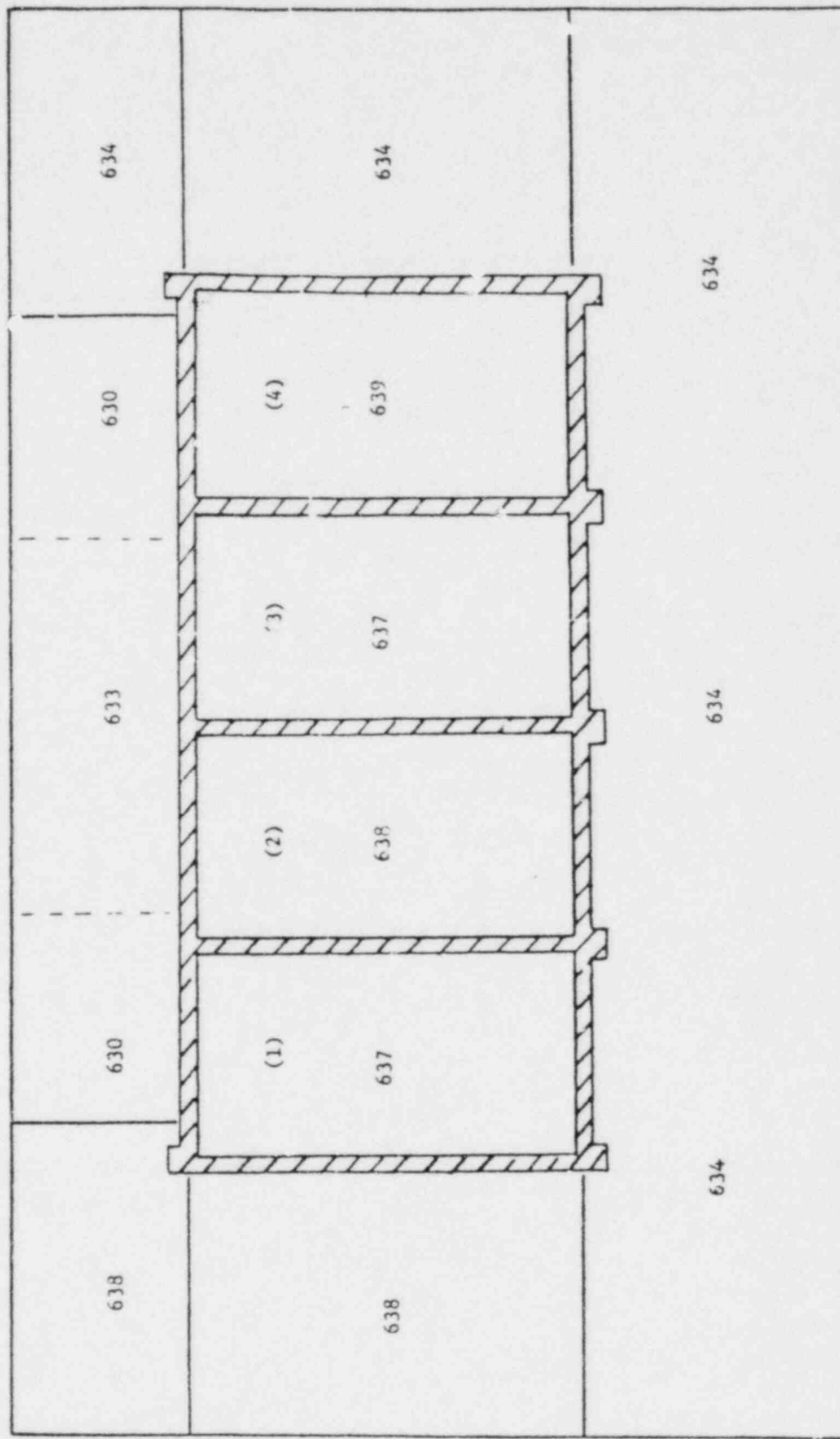
avg. sediment in (AS/50) FT



DIESEL GENERATOR BUILDING

PRELOAD PLAN

(ELEVATION OF PRELOAD AS OF FEBRUARY 2, 1979)



(FINAL PLANT GRADE IS EL. 634'-0")

E

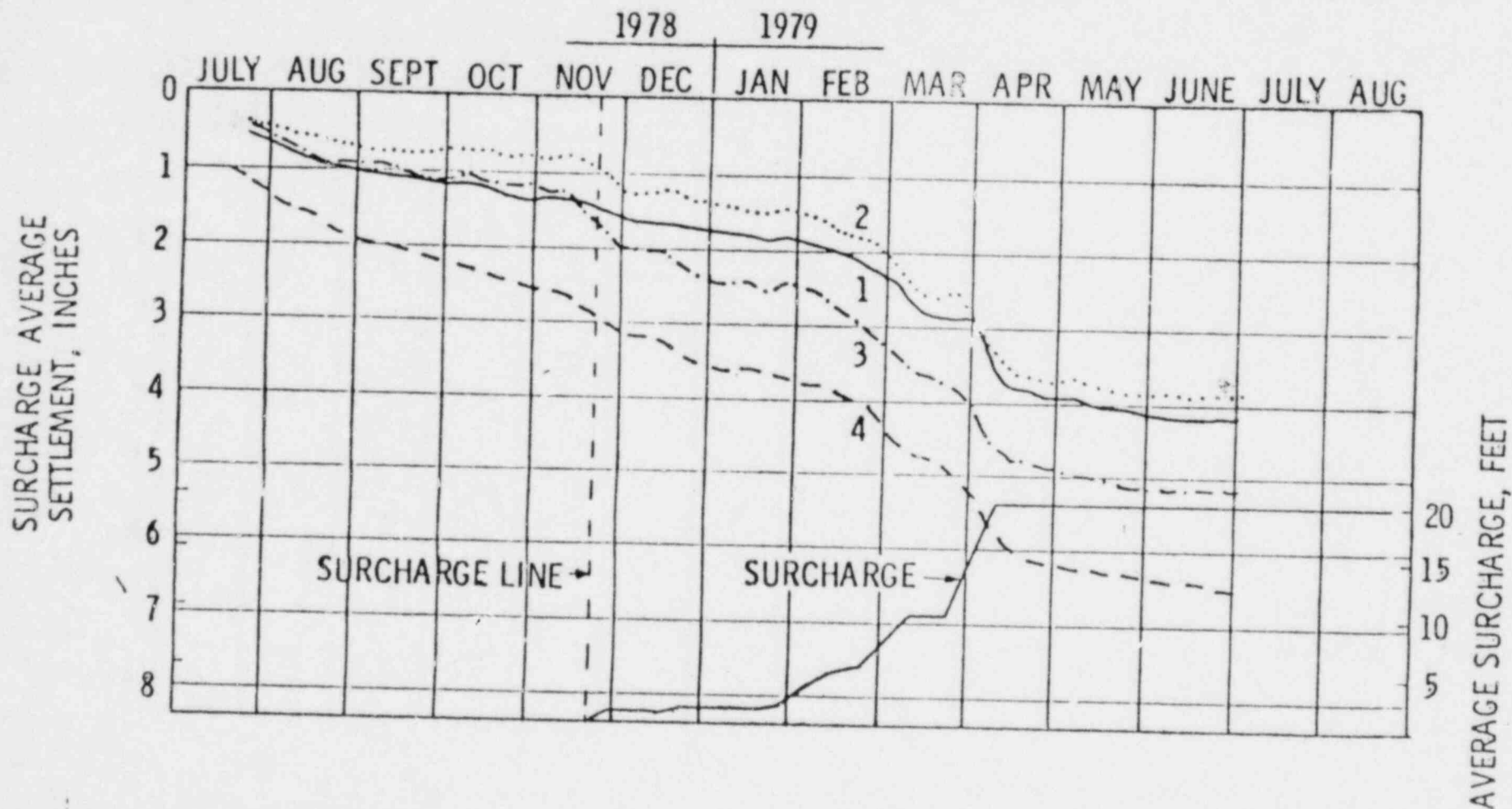
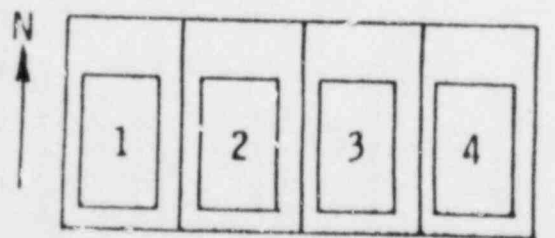


FIGURE 1



DIESEL GENERATOR BUILDING

DIESEL GENERATOR BUILDING
AVERAGE PEDESTAL SETTLEMENT VS TIME