



## Northern Indiana Public Service Company

Nuclear Staff  
RR # 3, Box 501  
Chesterton, IN 46304  
October 12, 1979

BAILLY GENERATING STATION N-1

Mr. Ronald Ballard  
Environmental Projects Branch No. 1  
Directorate of Licensing  
U.S. Nuclear Regulatory Commission  
Washington, D.C. 20545

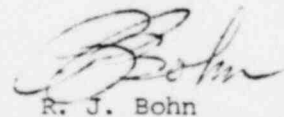
RE: NORTHERN INDIANA PUBLIC SERVICE COMPANY  
BAILLY GENERATING STATION NUCLEAR 1  
DOCKET 50-367

Dear Mr. Ballard:

Enclosed herewith are ten (10) copies of the following:

1. Well Charts for 9/26/79 - 10/3/79
2. Bailly Wells Without Recorders for 10/3/79
3. Pond Levels for 10/3/79
4. Pneumatic Pressure Transducers for 10/3/79
5. Water Meter Readings for 10/3/79
6. USGS Wells for 10/3/79

Sincerely,



R. J. Bohn  
Manager, Nuclear Staff

*DBY*  
DBY:lu

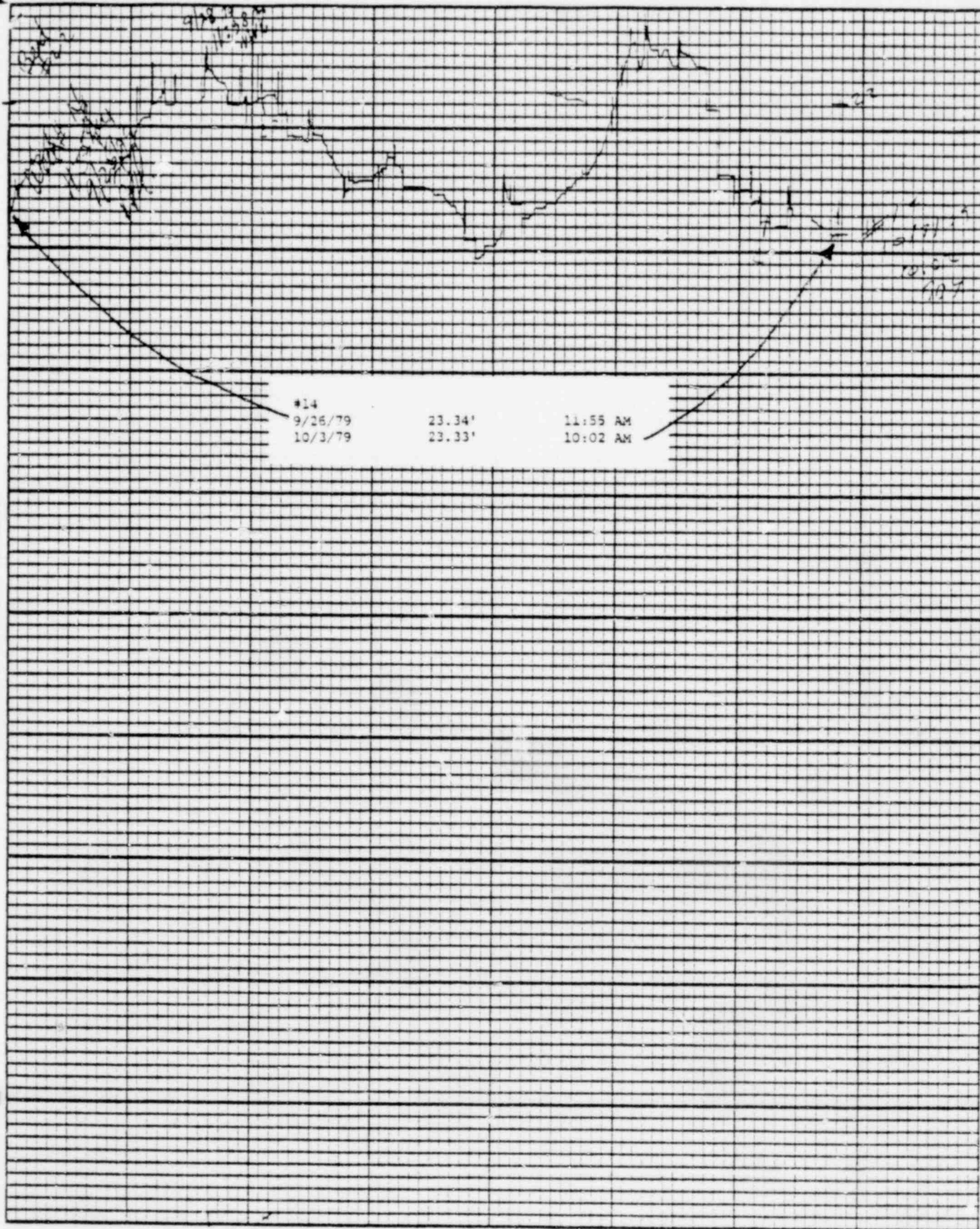
Enclosures

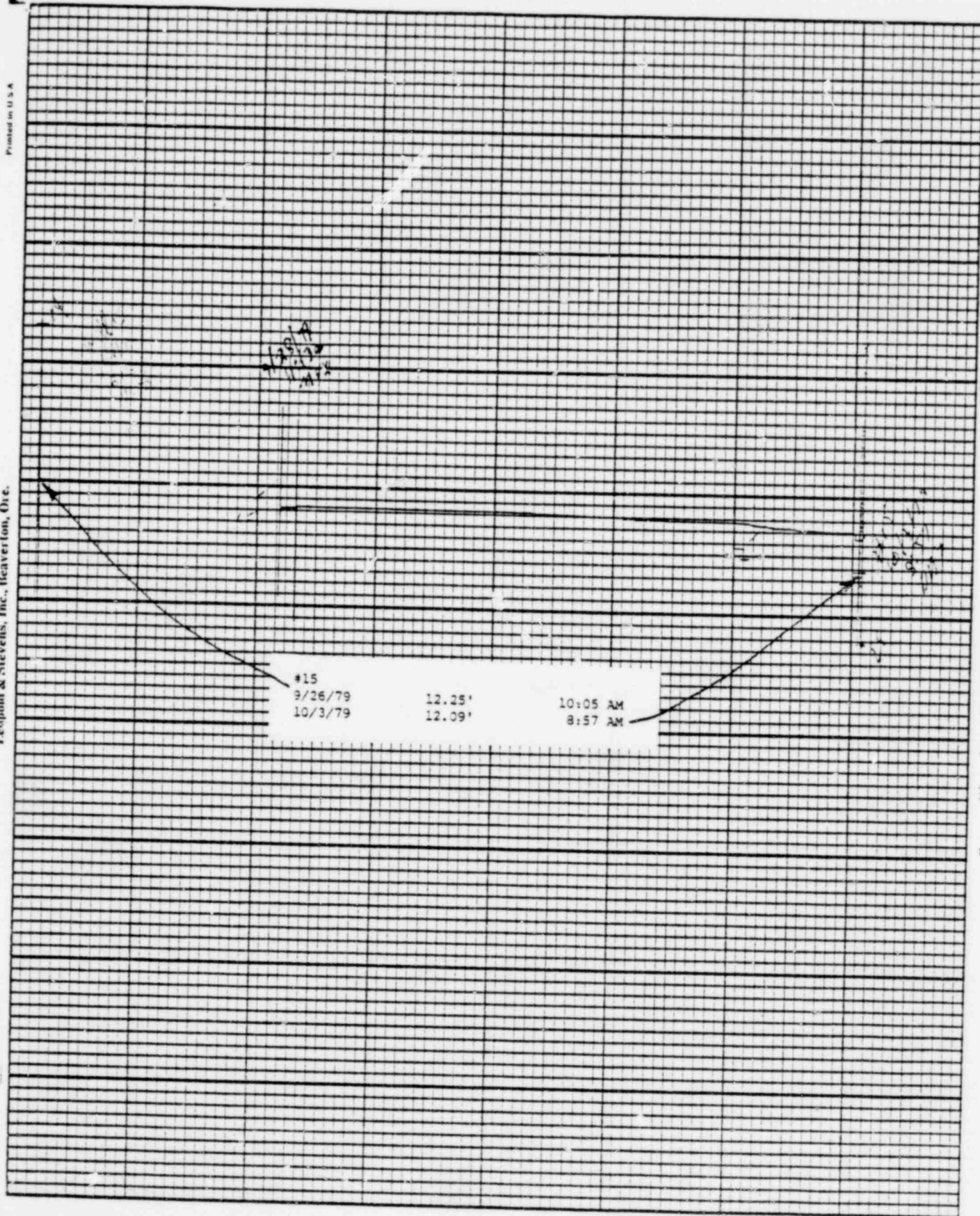
File: Ground Water Observation Monitoring Wells

*Do not  
ES-11*

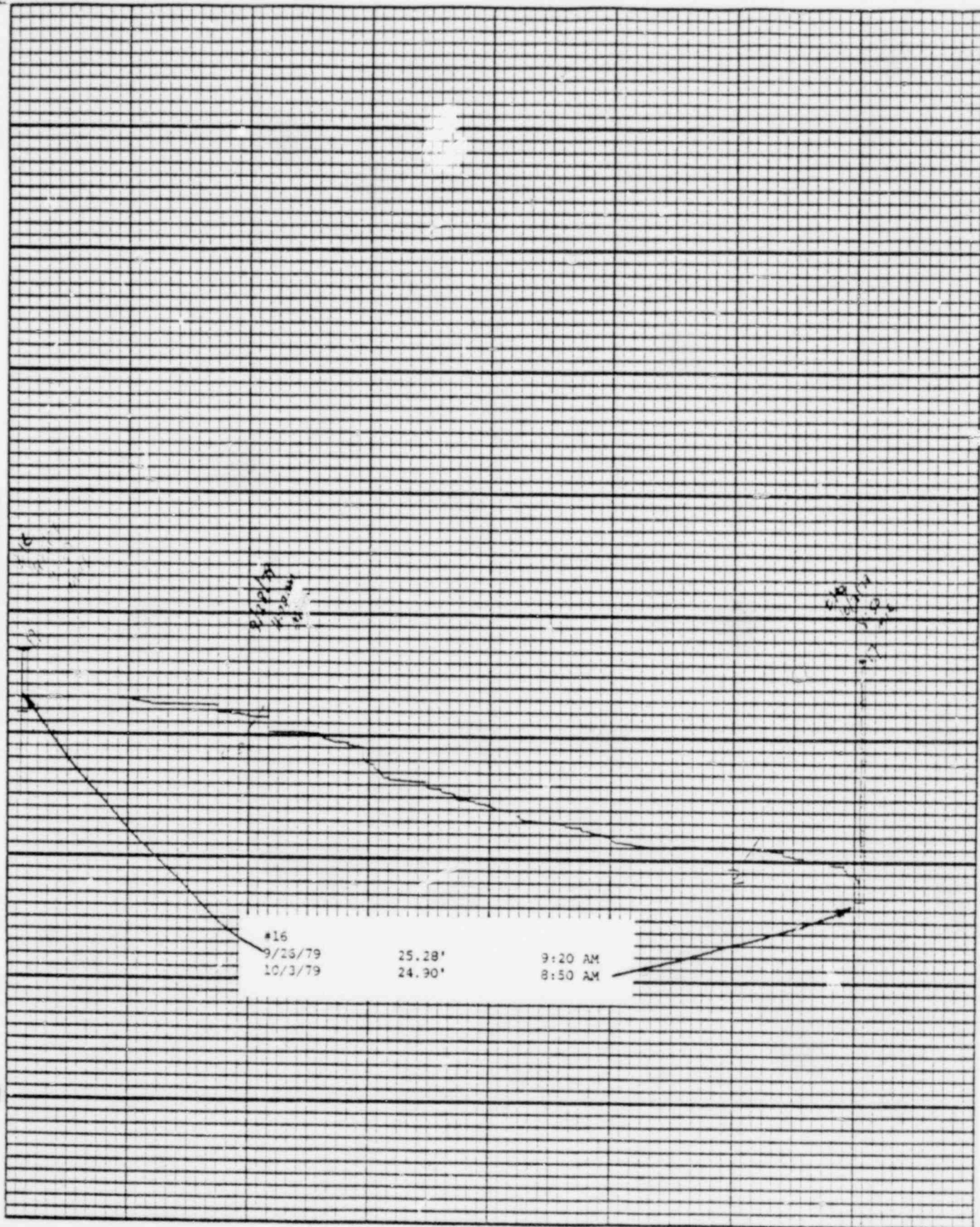
1205 042  
7910240 478

*RA* *R*

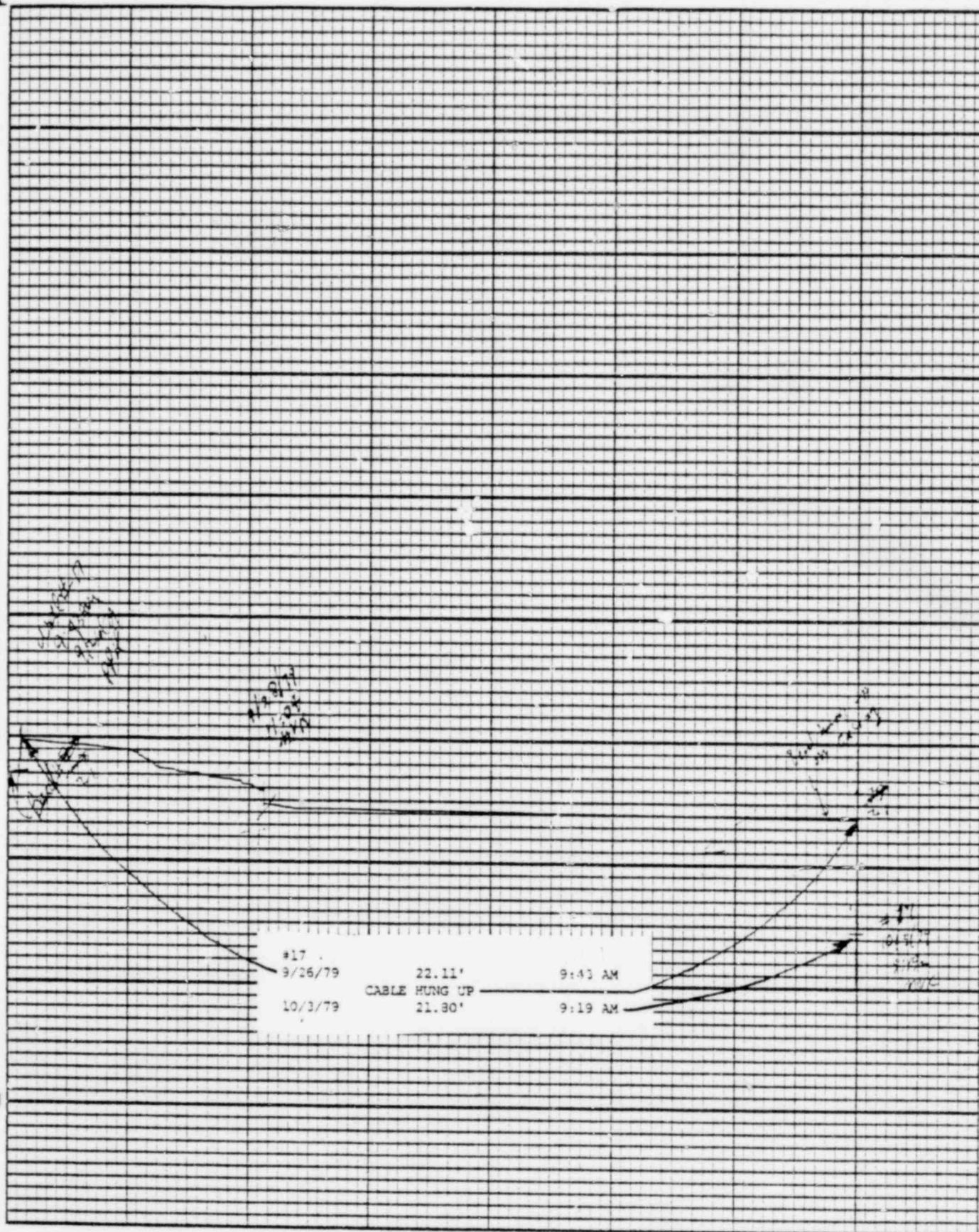












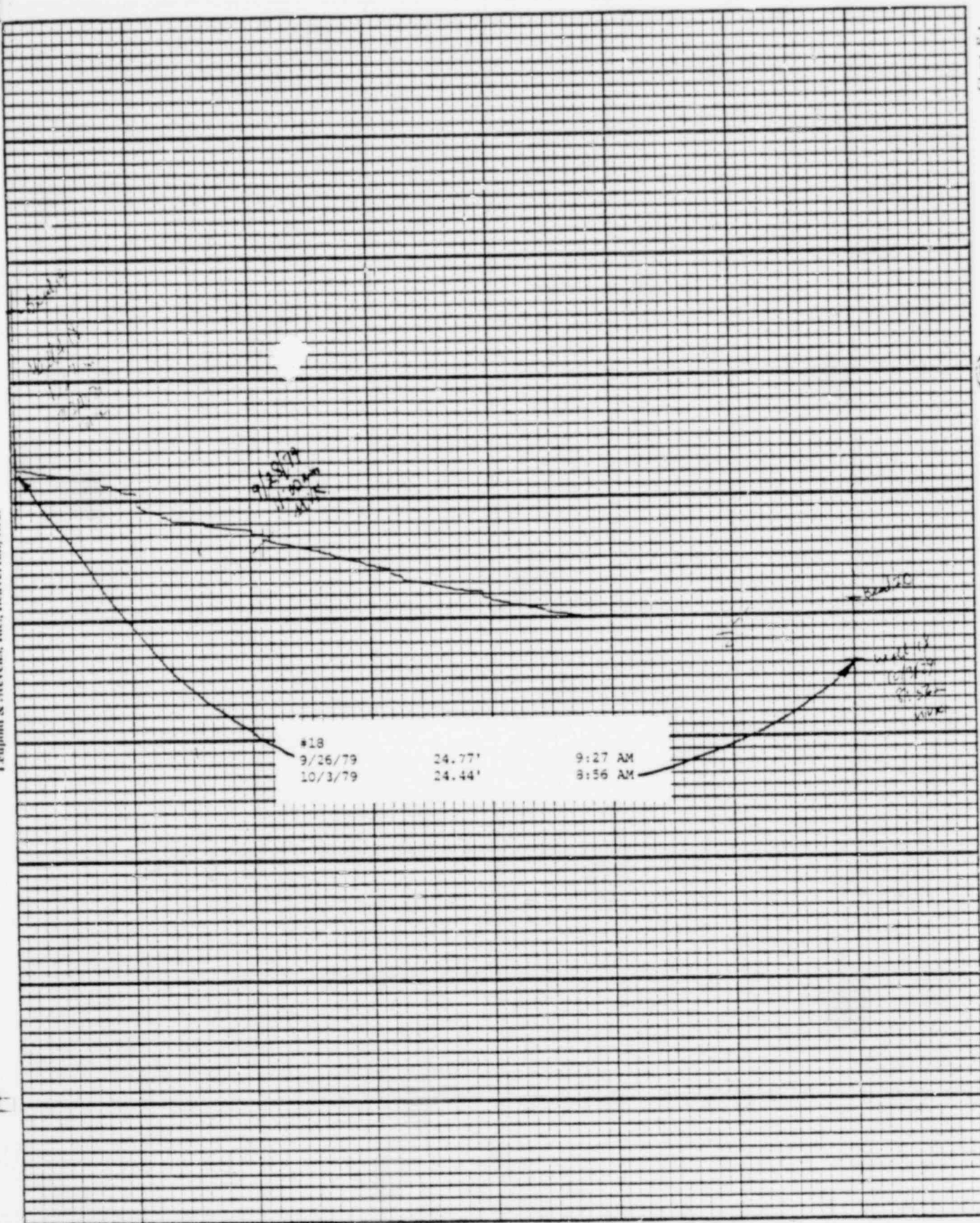
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Leupold & Stevens, Inc., Beaverlton, Ore.

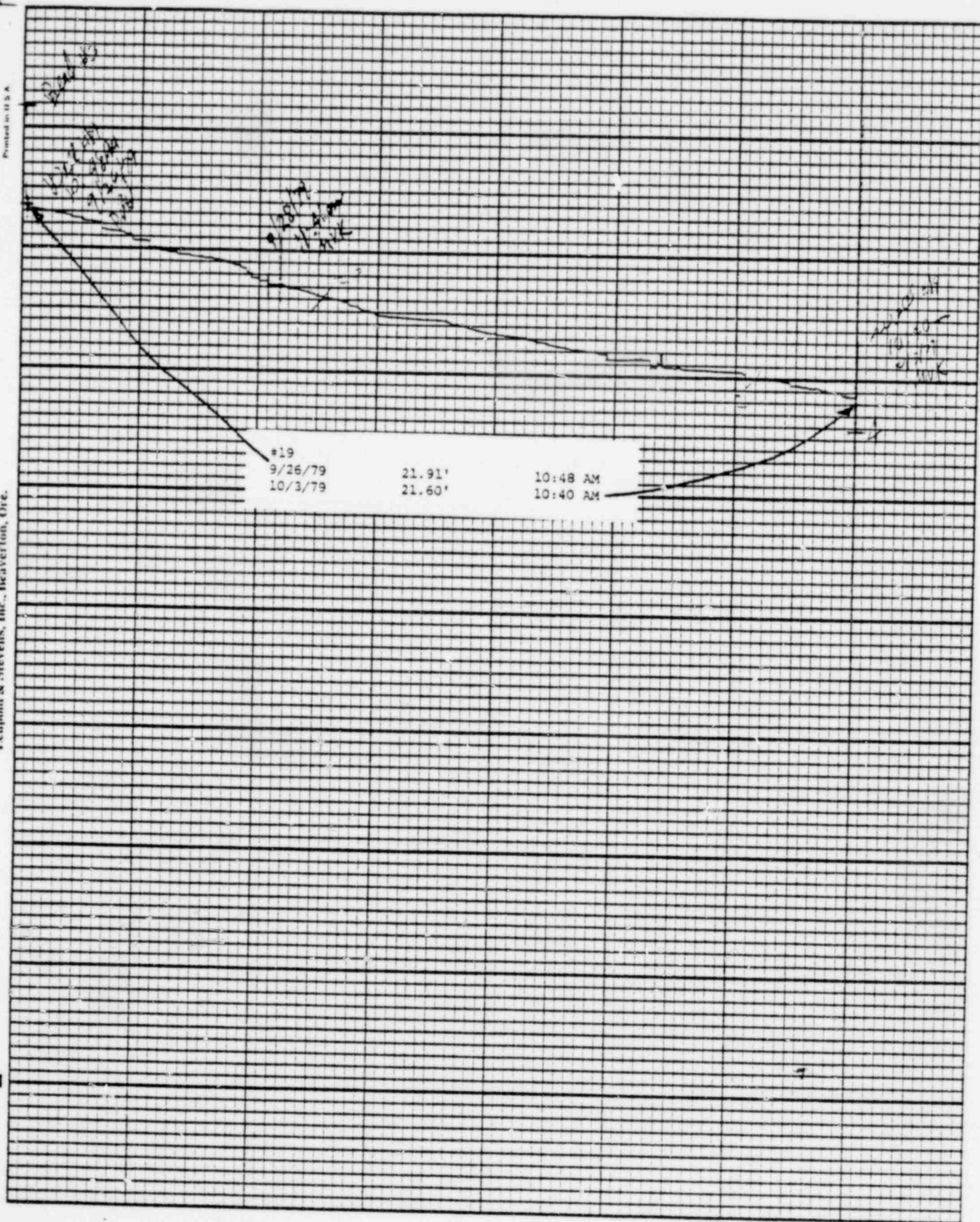
Chart F-1

(S)

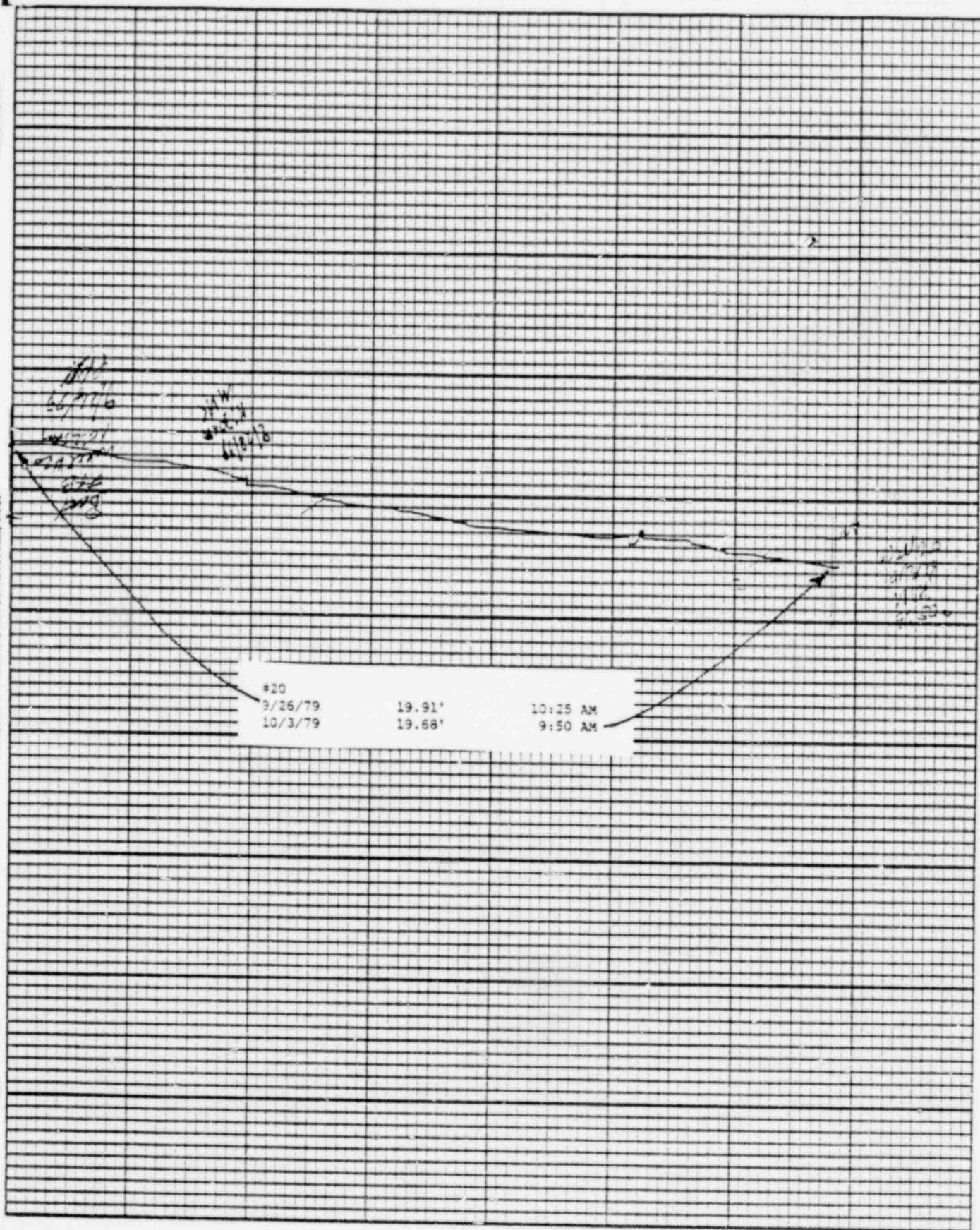
Stevens Water Level Recorder — Type F



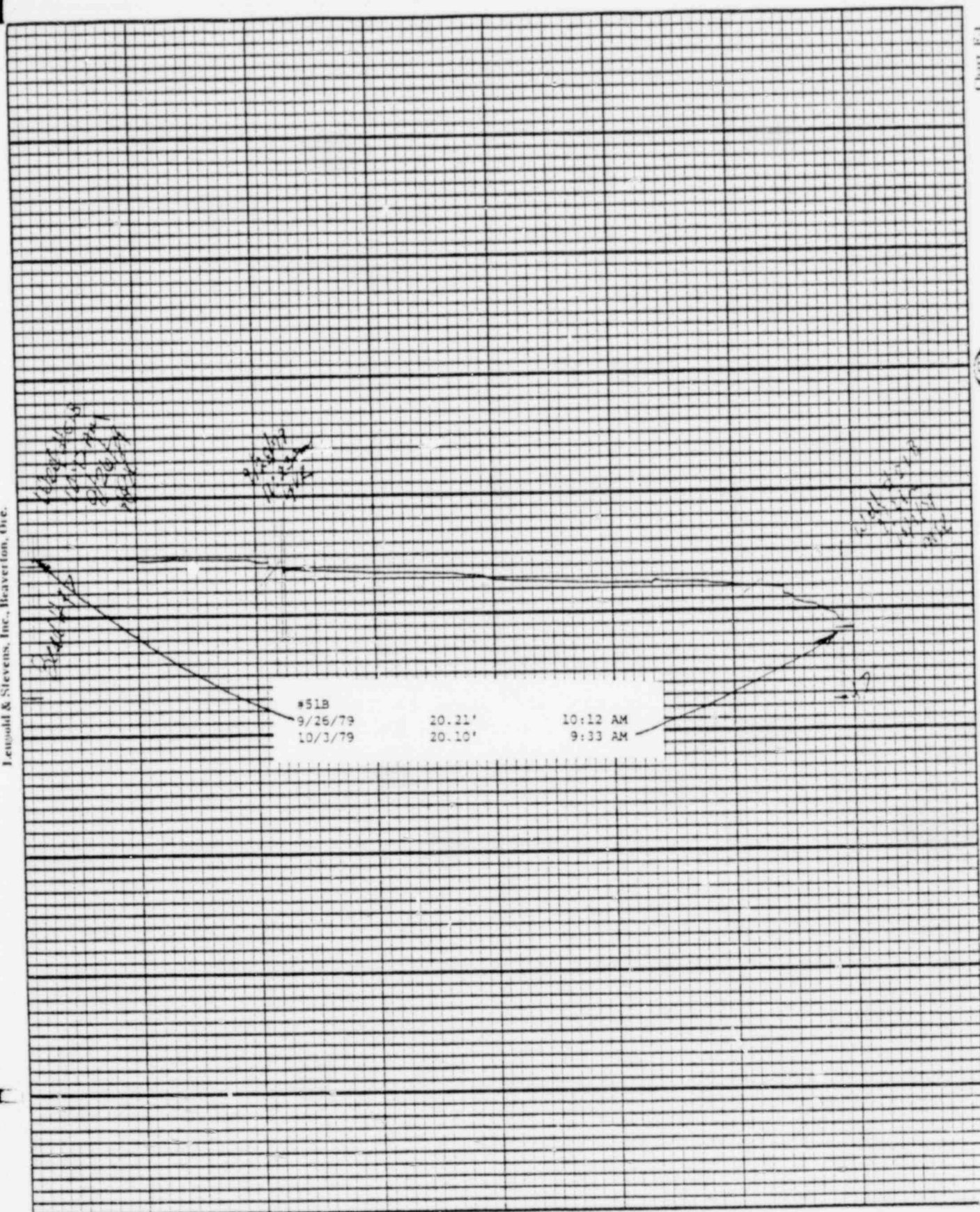
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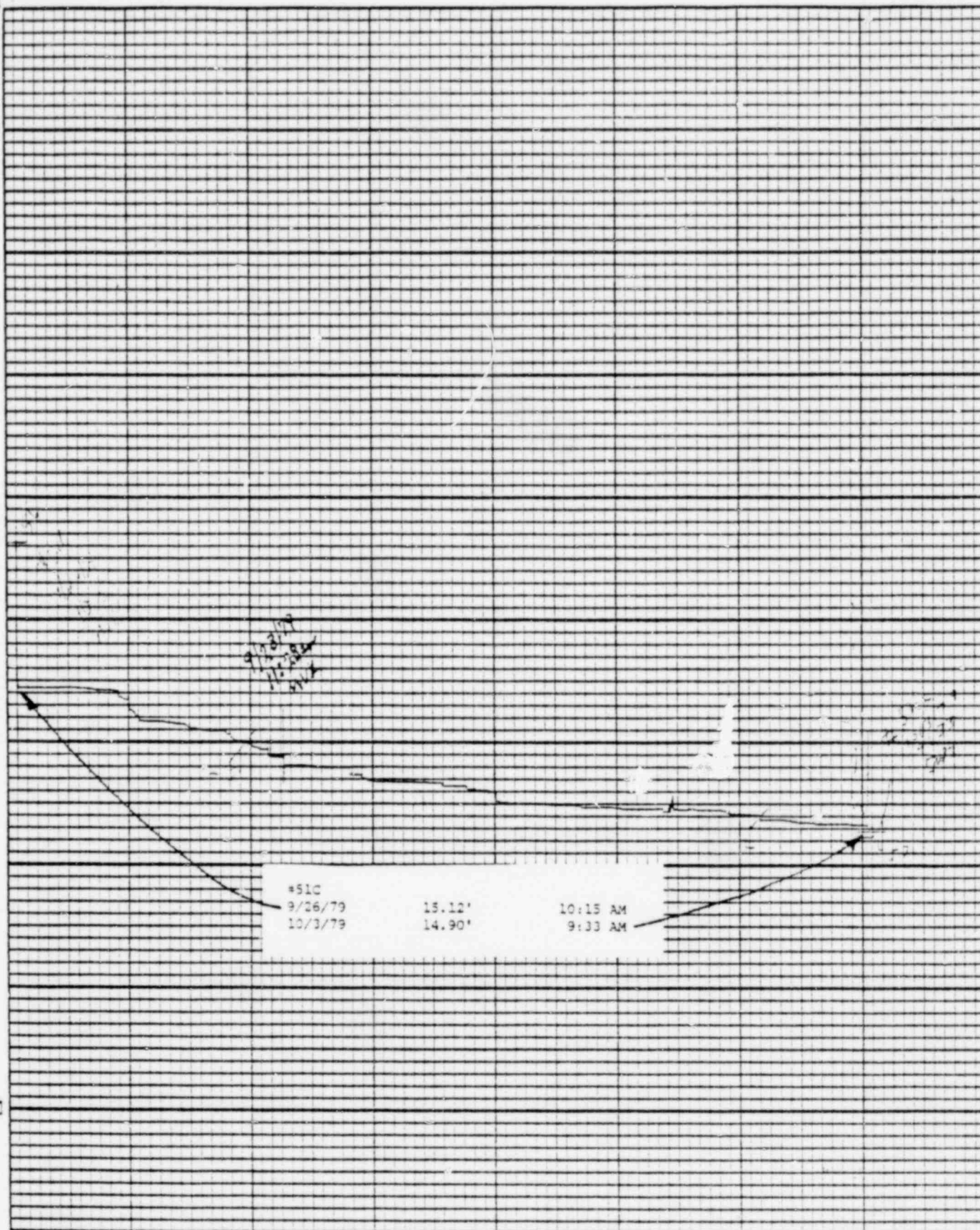




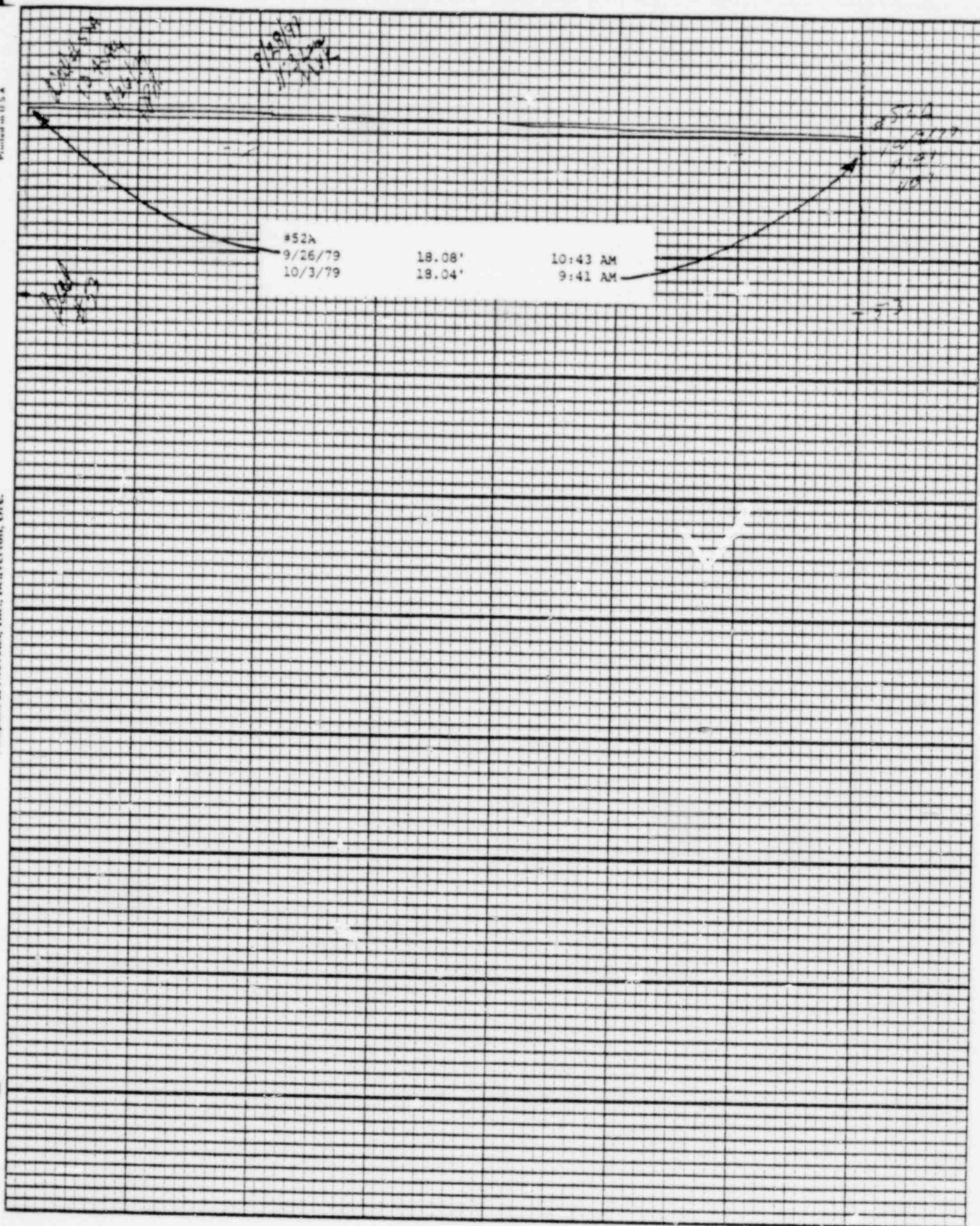


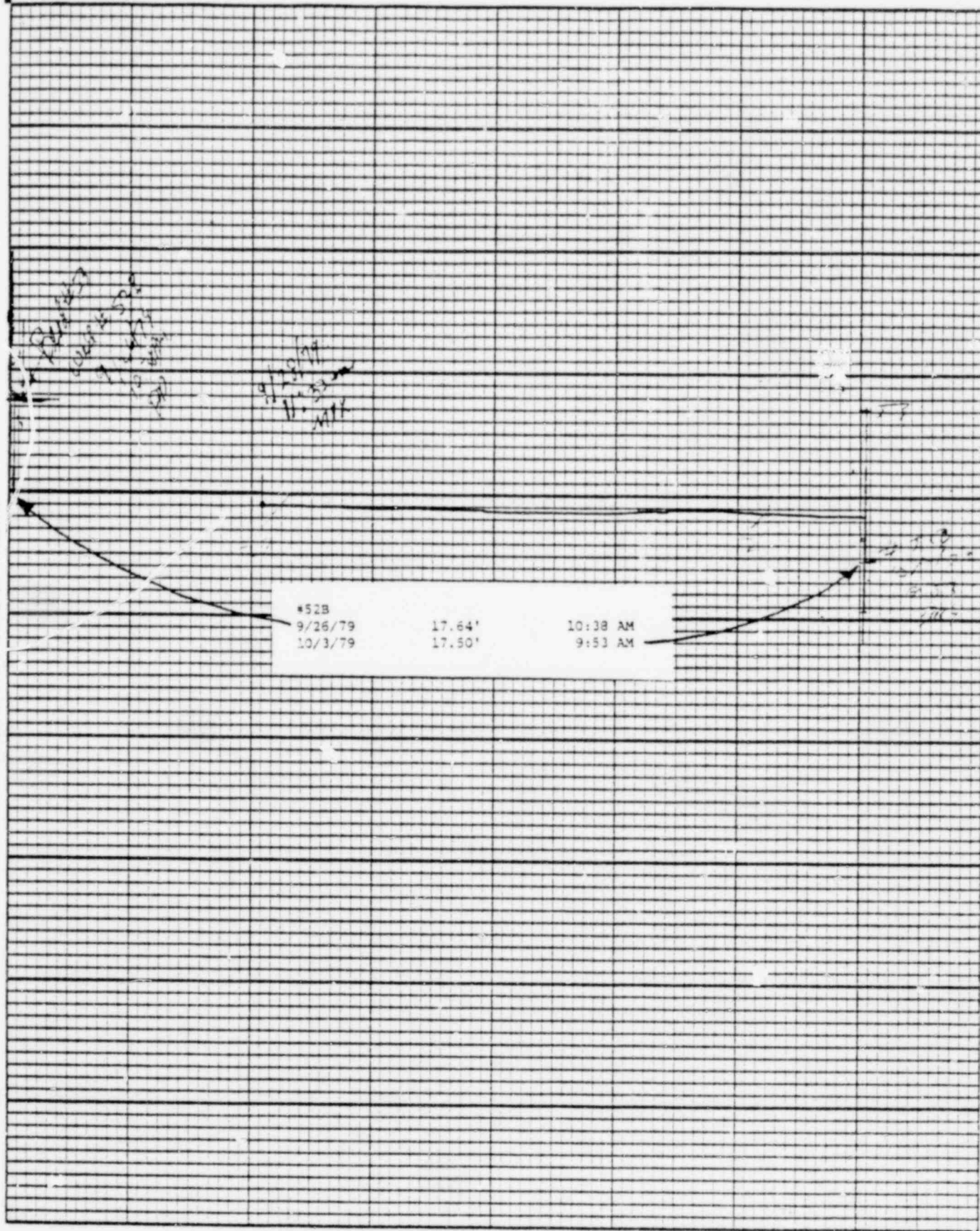
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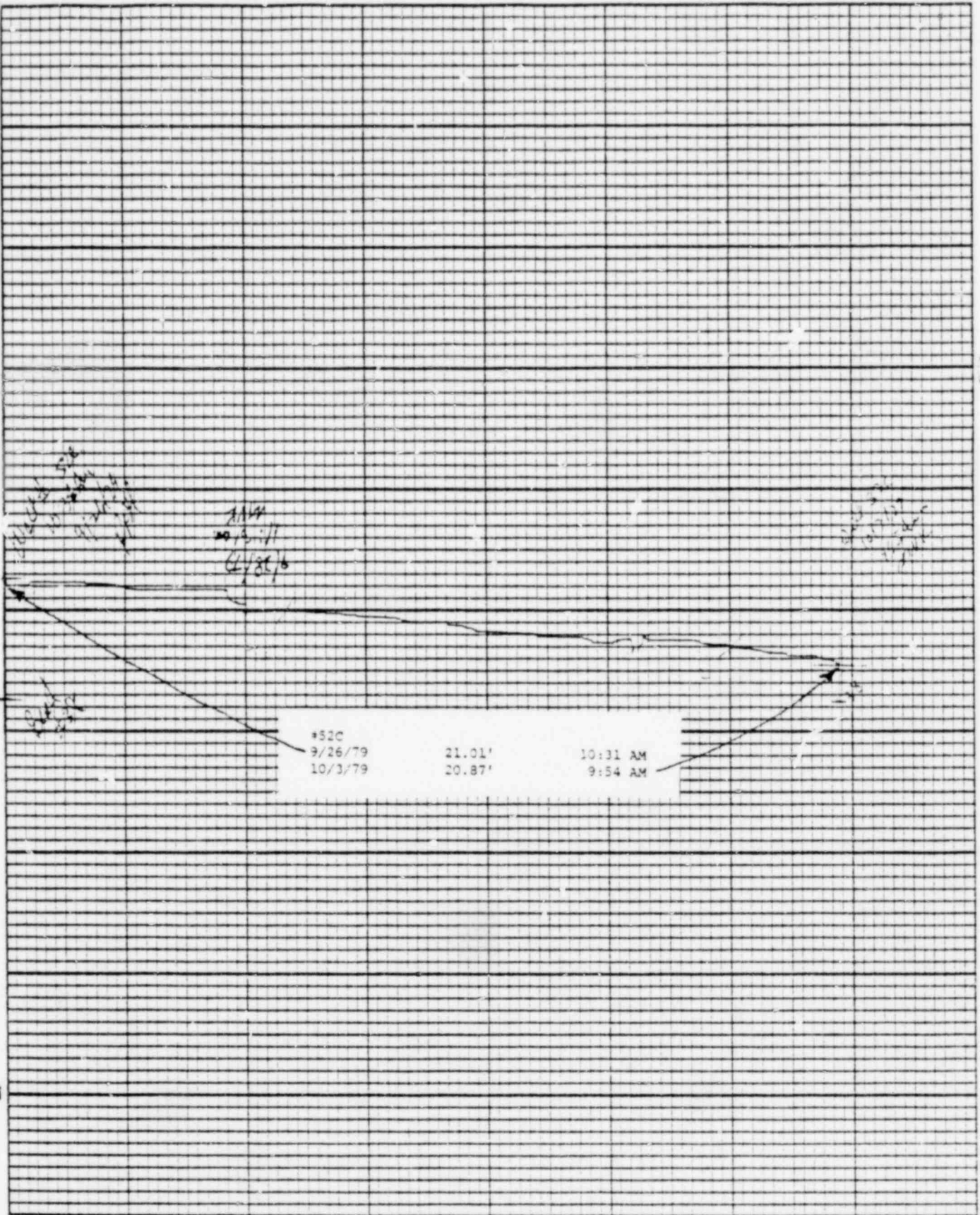




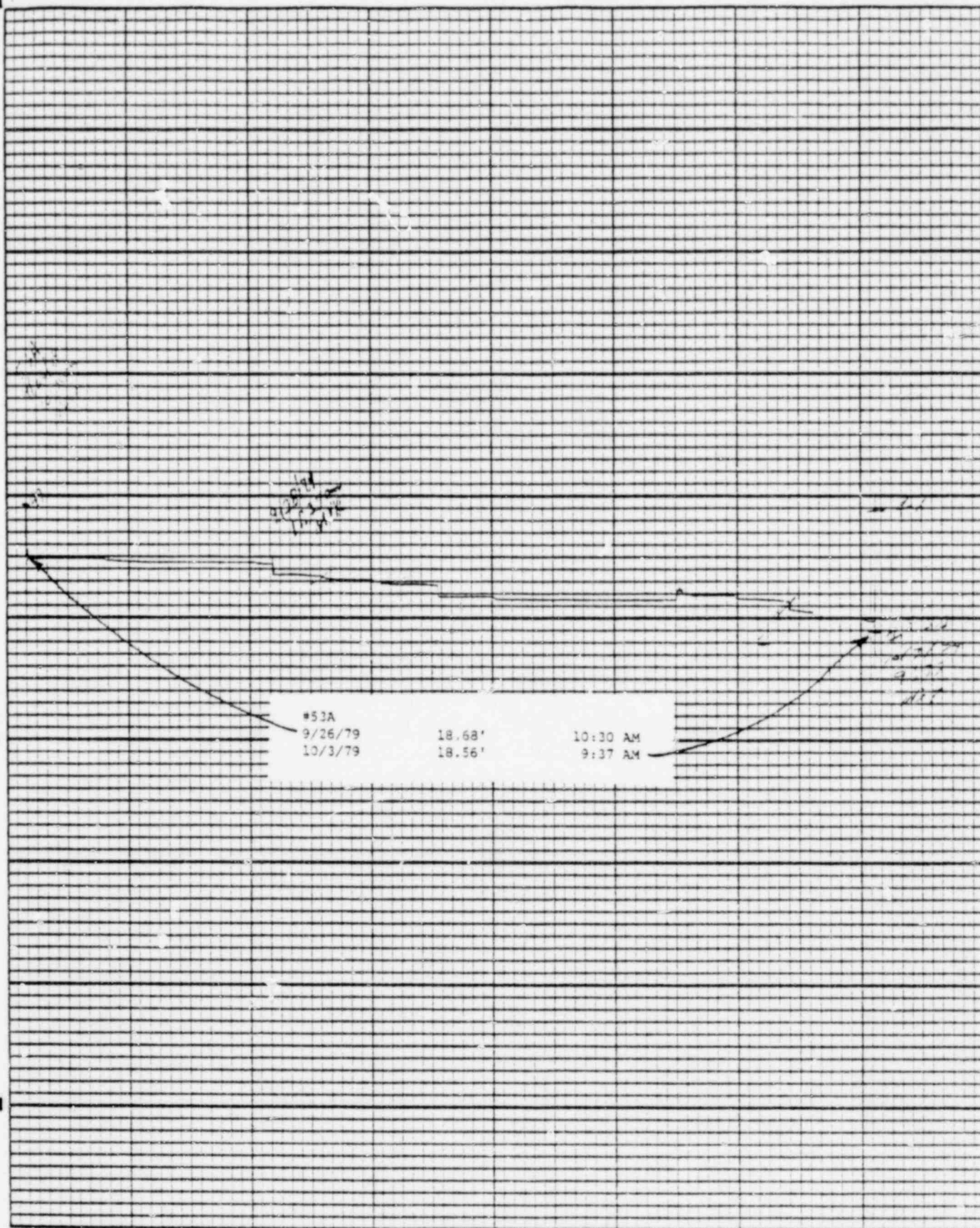


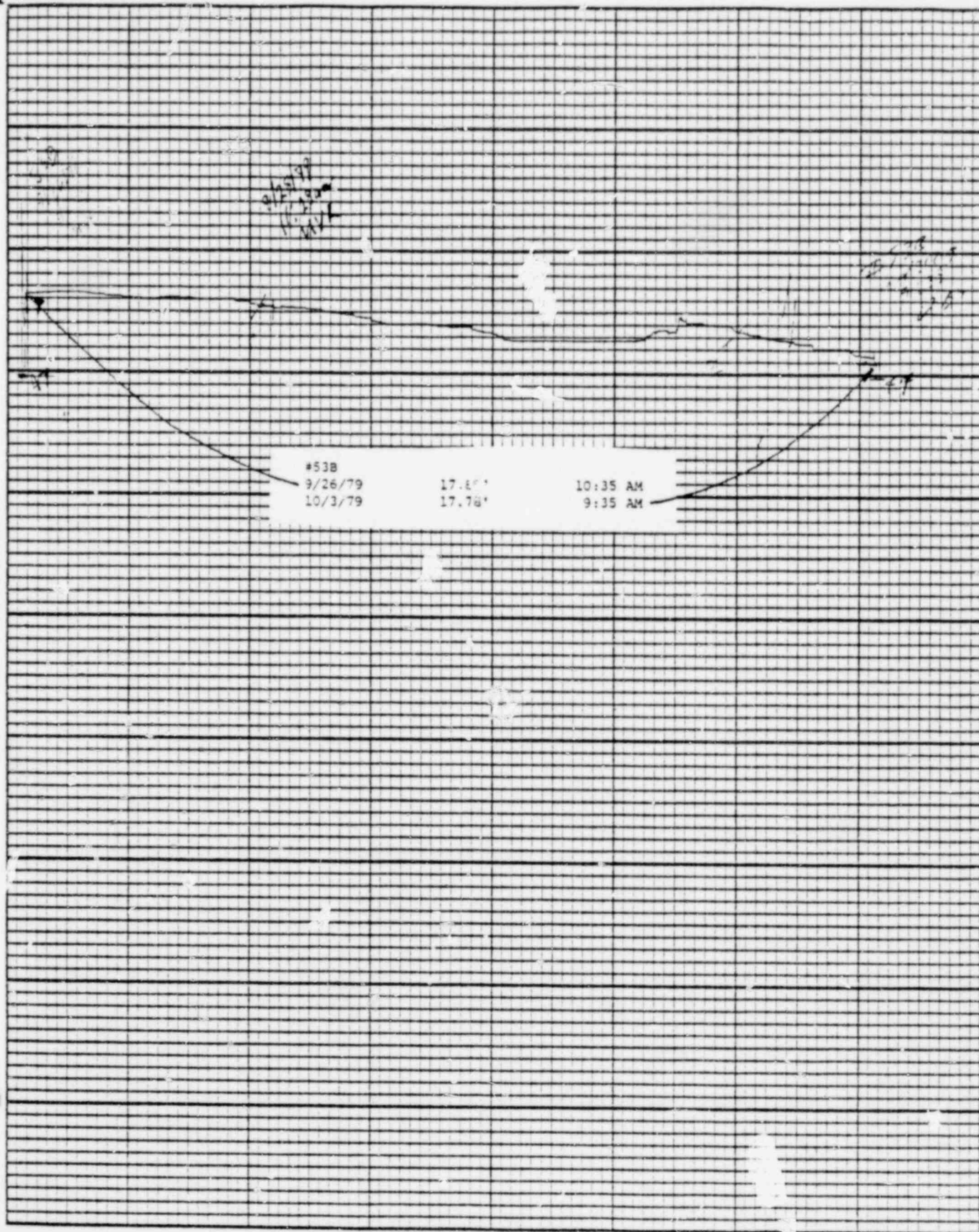


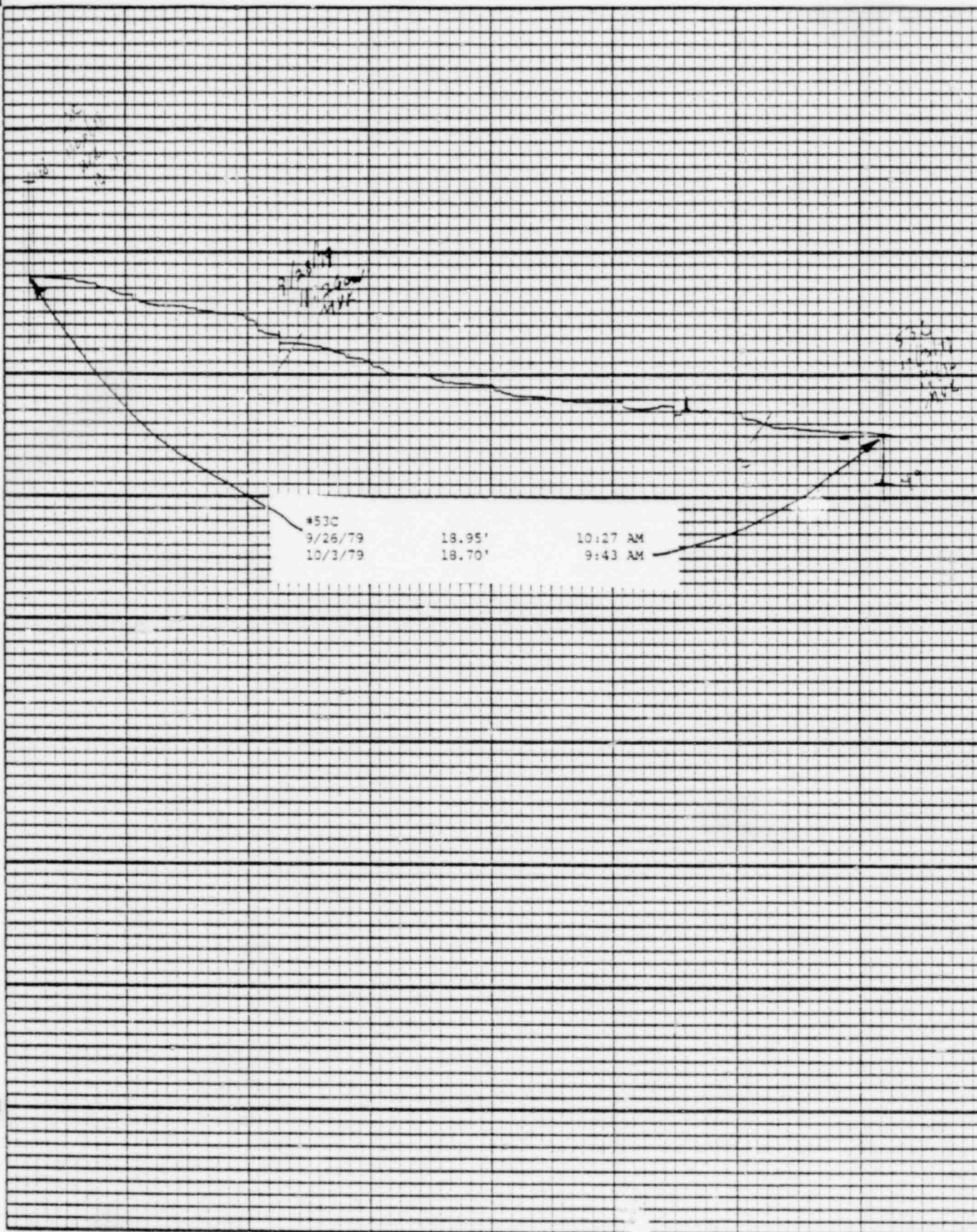
Leopold & Stevens, Inc., Beaverton, Ore.



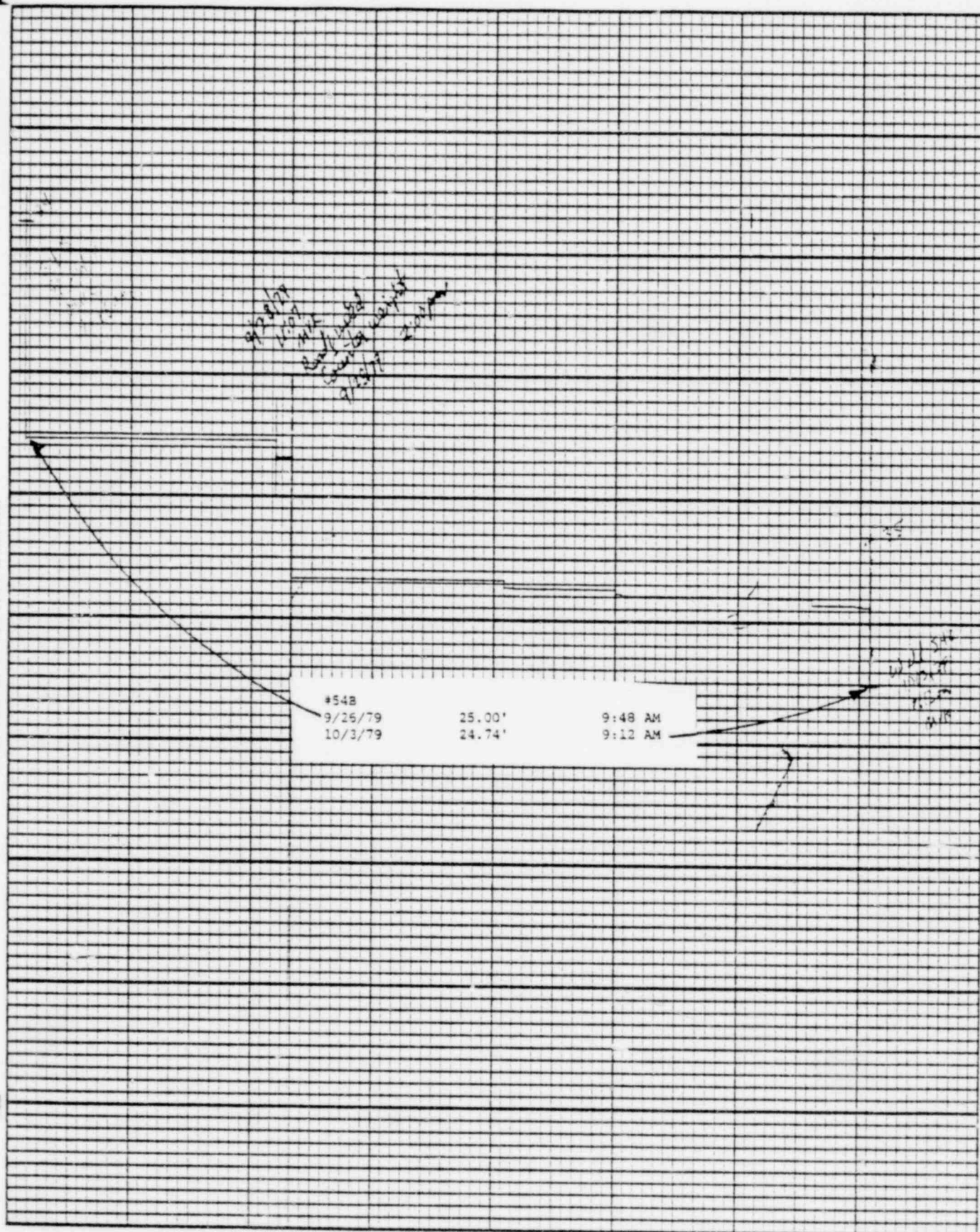


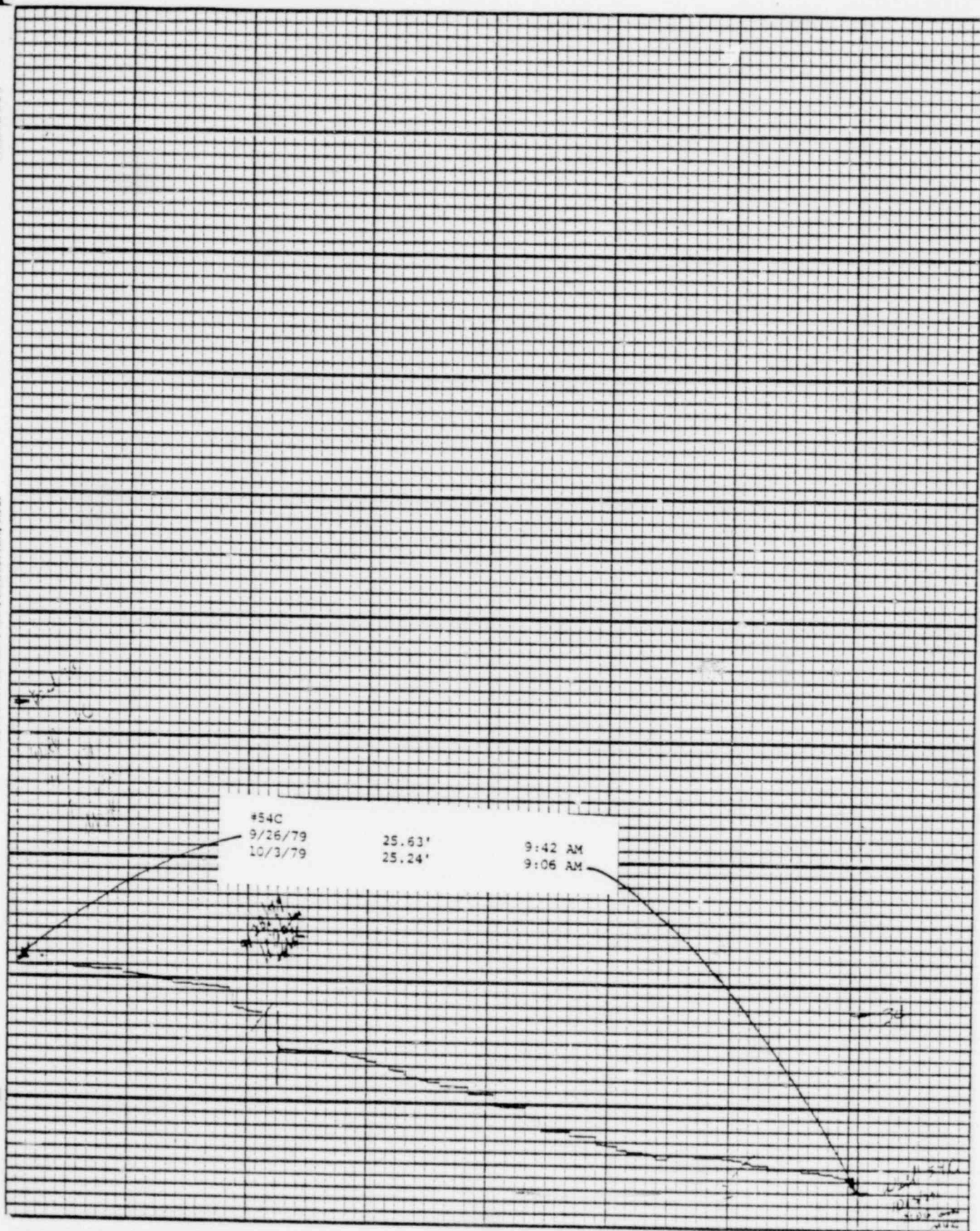








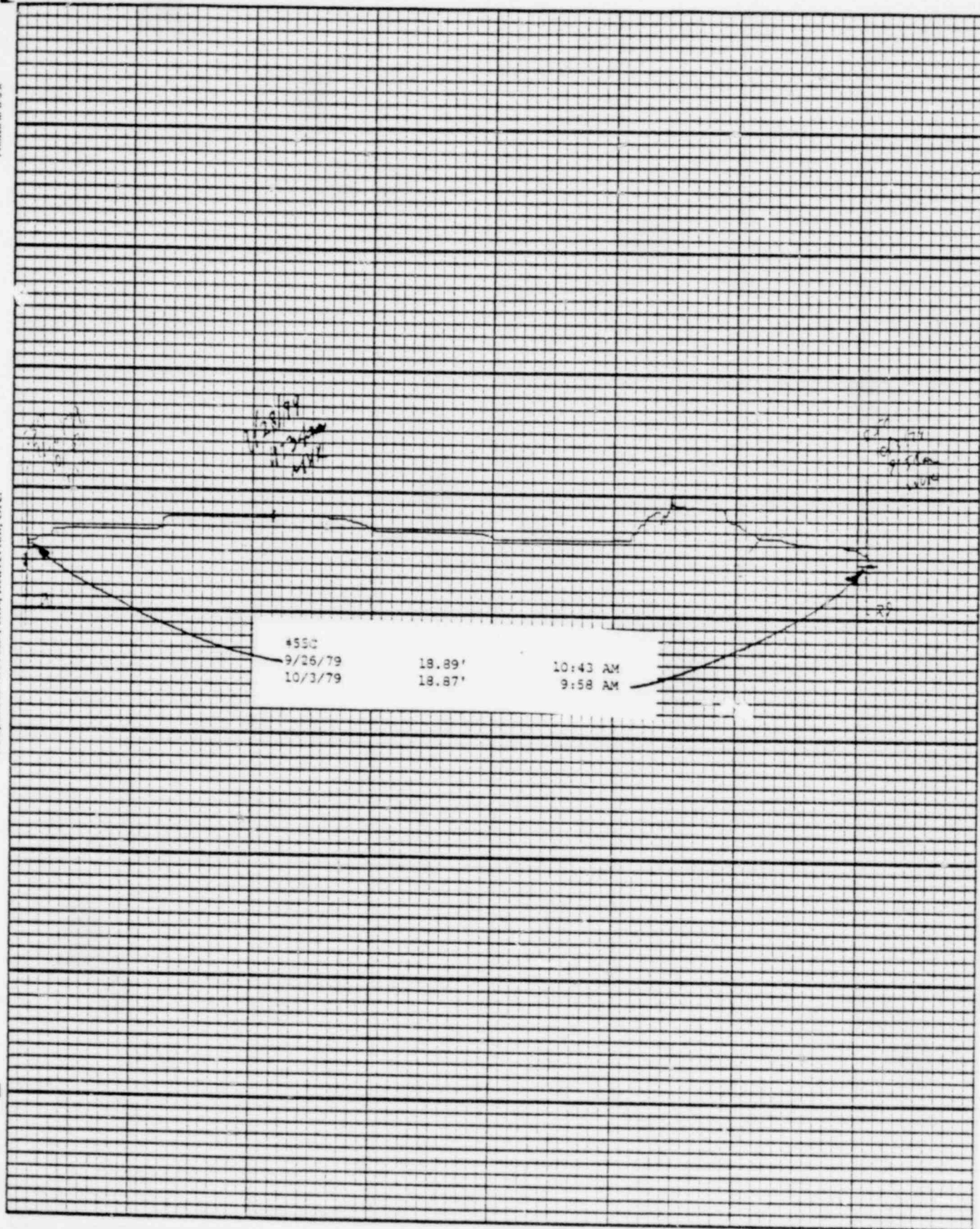


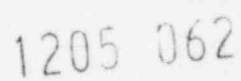


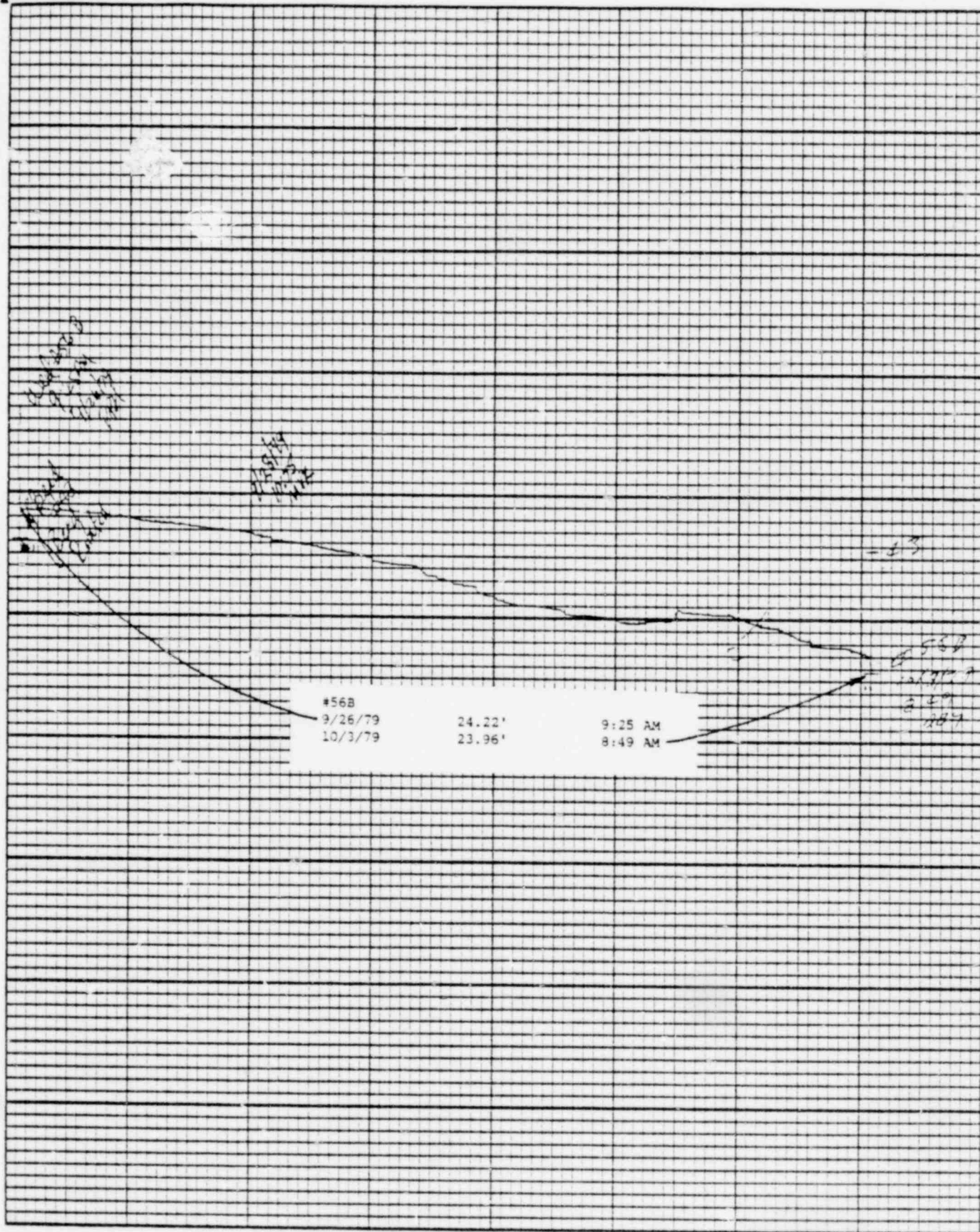




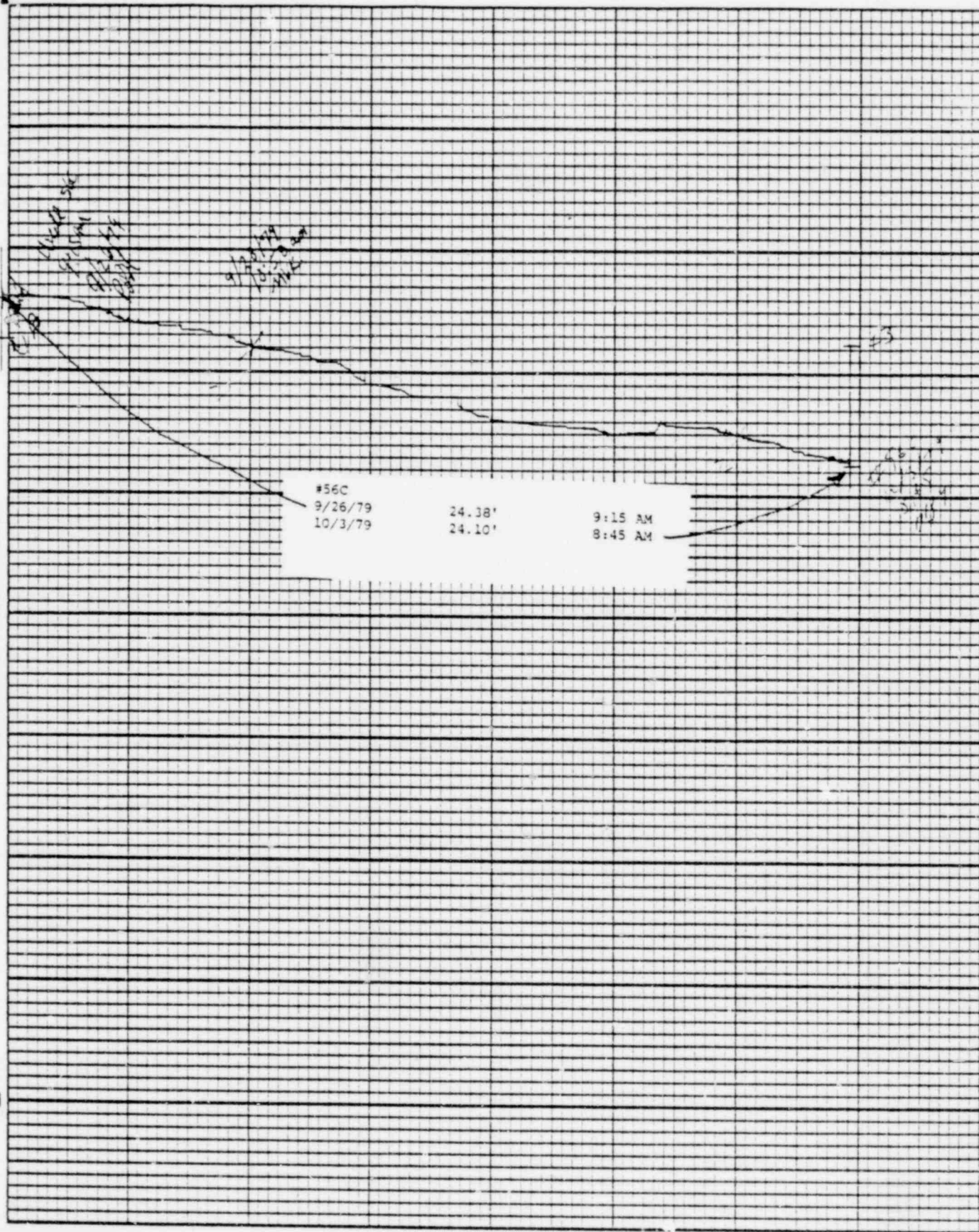












Leapold &amp; Stevens, Inc., Beaverton, Ore.

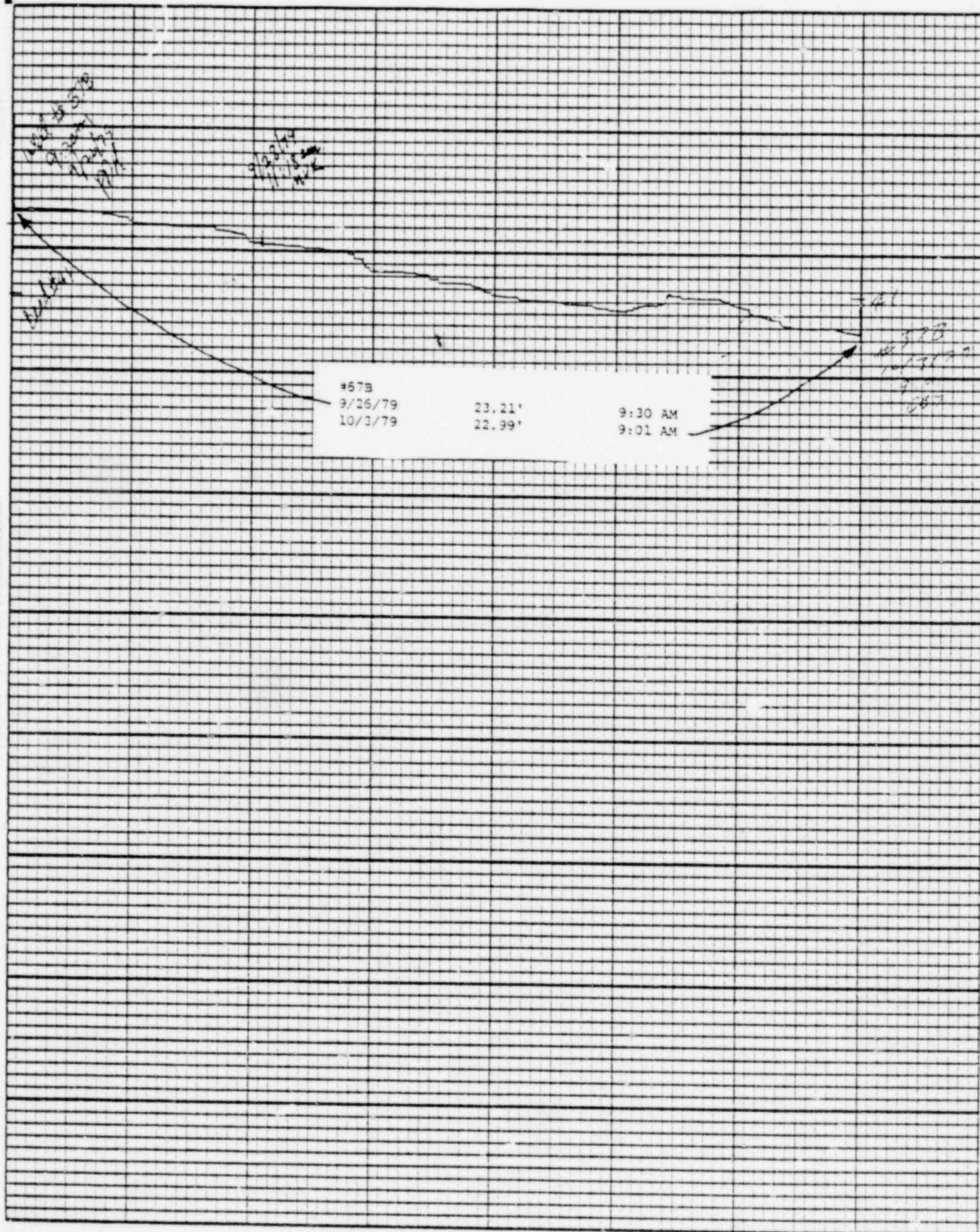
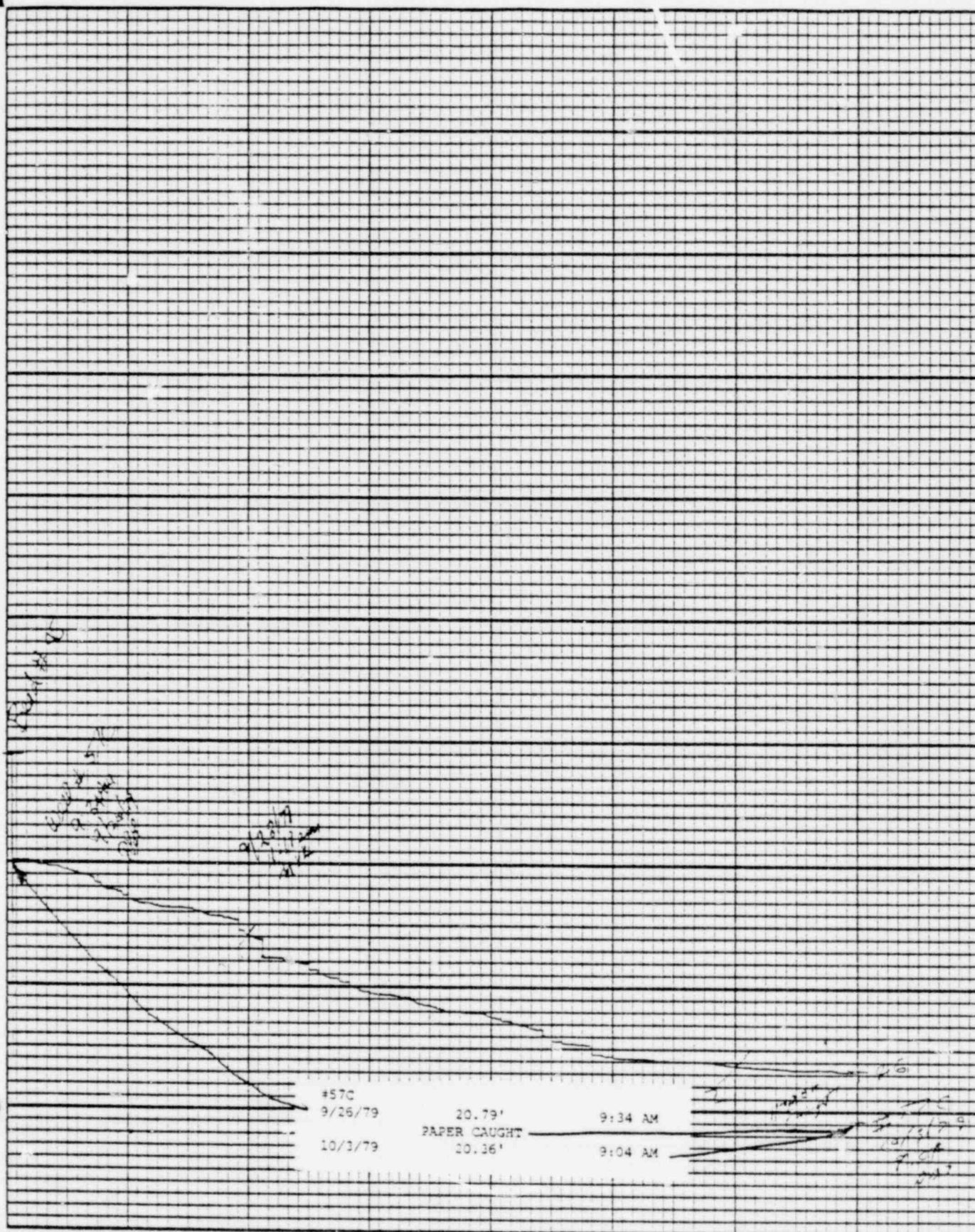


Chart F-1

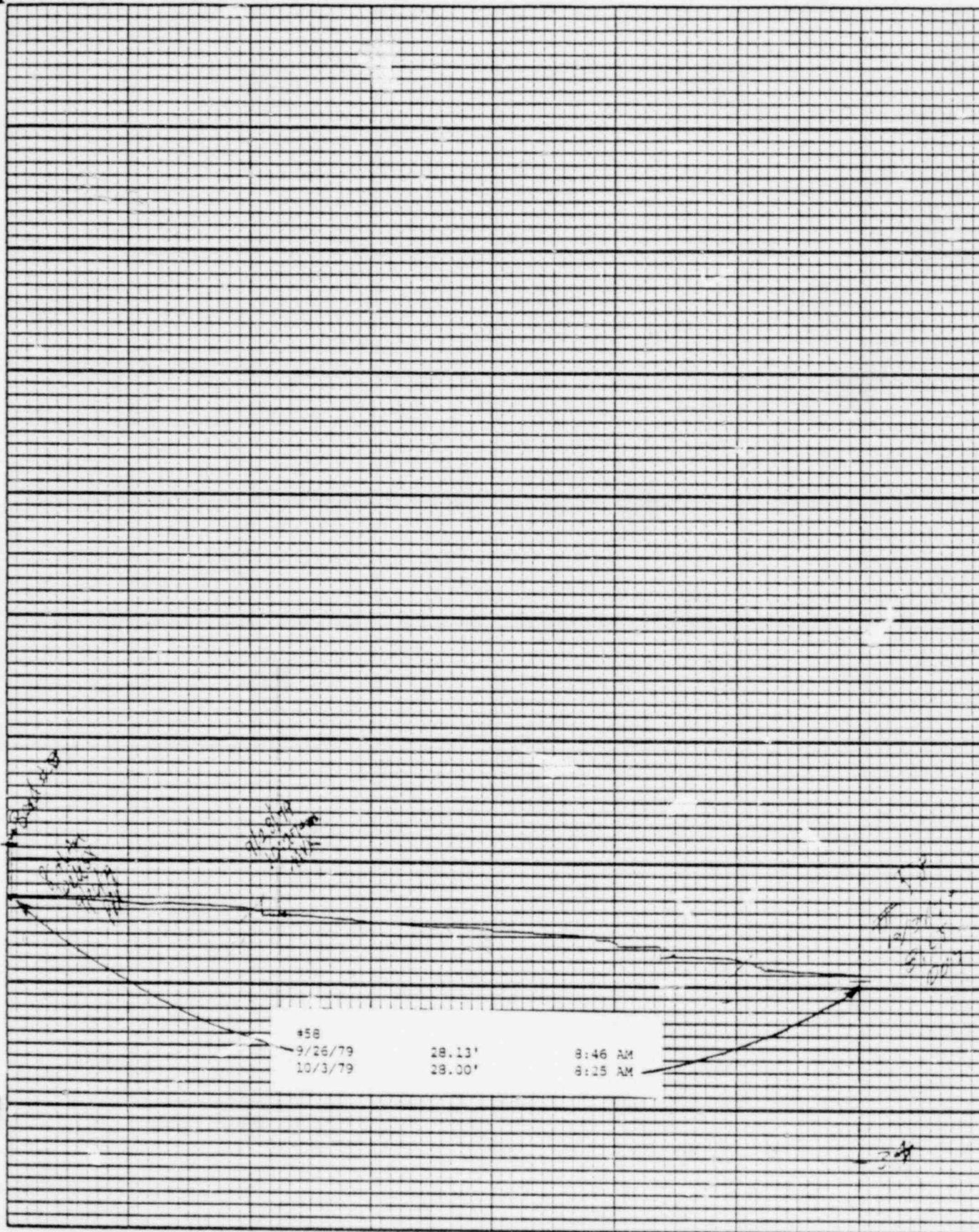
Stevens Water Level Recorder — Type F

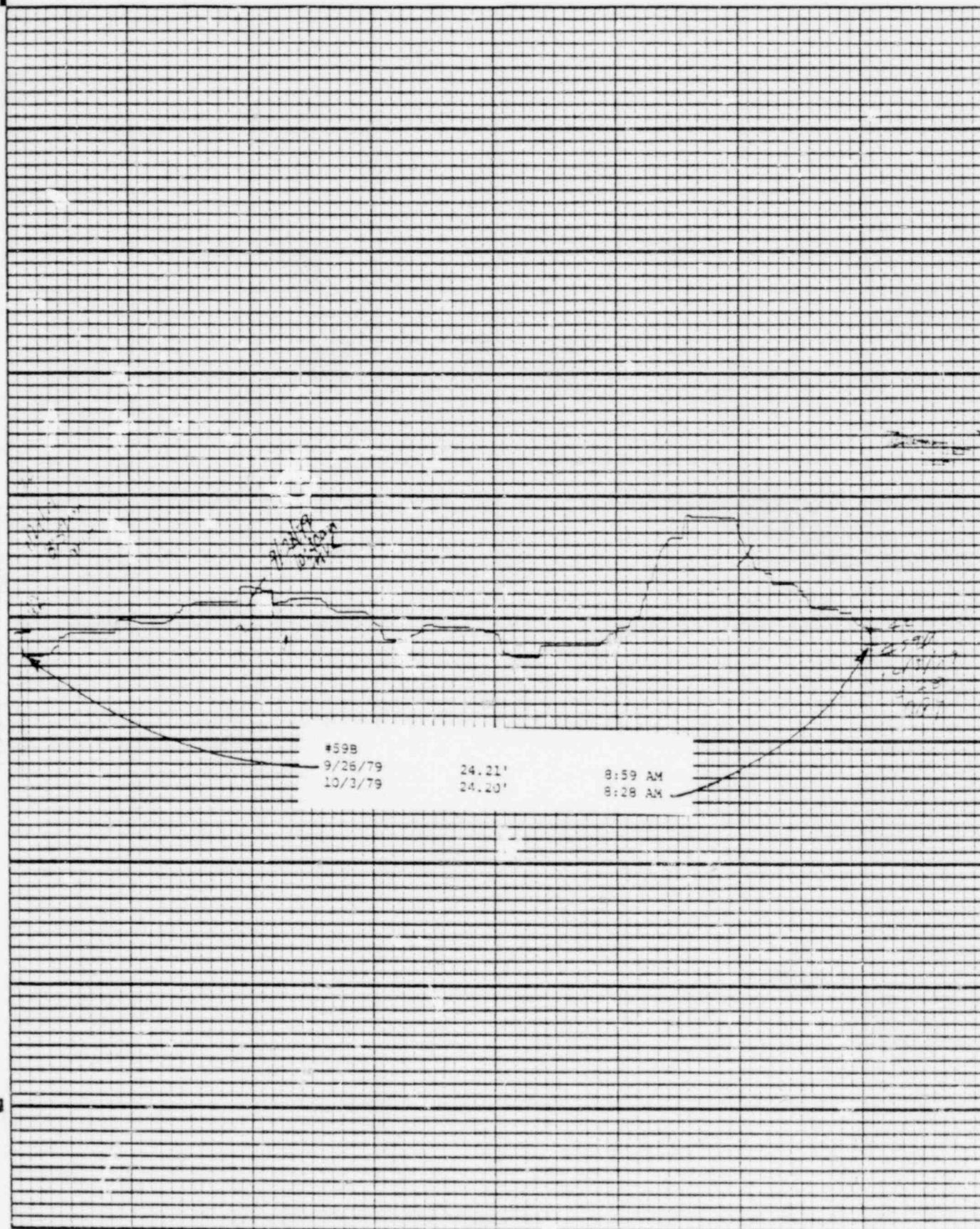
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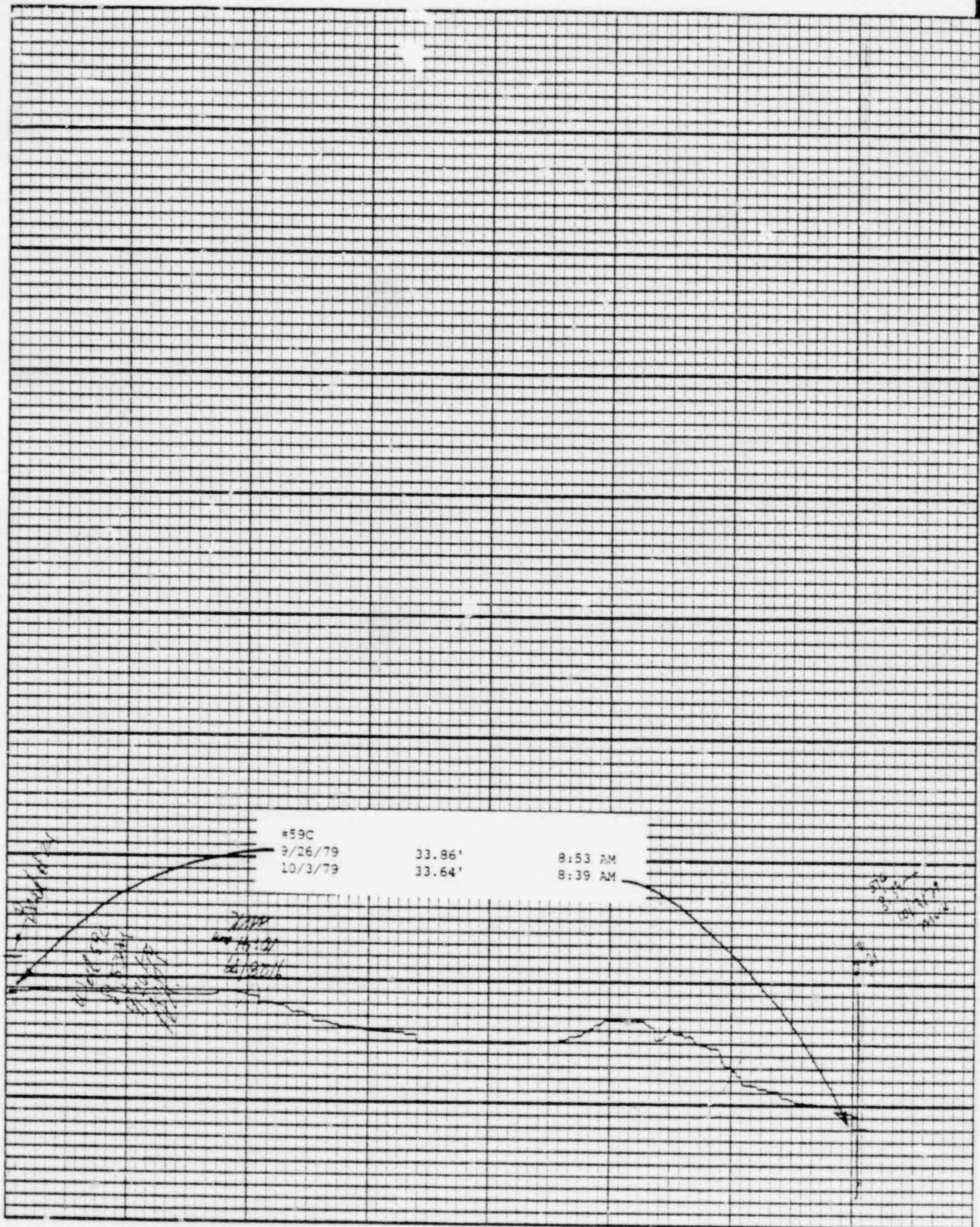


1205 066









1205-069



BAILLY WELLS WITHOUT RECORDERS

10/3/79

<u>WELL #</u>	<u>WATER ELEVATION IN FEET</u>
62	32.06
65	27.16
67	22.48
72	10.85
73	11.38
74	14.48

DBY:bd

1205 070

POND LEVELS

<u>POND</u>	<u>10/3/79</u>
1	28.02'
2	30.36'
3	28.12'
4	23.48'
5	22.96'
6	34.08'
7	DRY
8	DRY
9	28.56'
10	39.27'
11	39.82'
12	36.55'
13	37.21'

DBY:bd

1205 071

PNEUMATIC PRESSURE TRANSDUCERS

10/3/79

<u>TRANSDUCER</u>	<u>WATER ELEVATION IN FEET</u>
P-1	11.4
P-2	10.2
P-3	6.9
P-4	13.2
P-5	14.6
P-6	15.5

DBY:bd

1205 072



WATER METER READINGS

<u>DATE</u>	<u>TIME</u>	<u>METER READING (GALLONS)</u>	<u>INSTANTANEOUS FLOW RATE (GPM)</u>
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Sump Pump Discharge

10/3/79	10:29 AM	303,900,000	221
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Well Point Discharge

10/3/79	10:28 AM	9,025,589	NOT IN USE
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DBY:bd

1205 073

USGS WELLS  
(ELEVATION IN FEET ABOVE STATION DATUM)

10/3/79

<u>WELL</u>	<u>WATER LEVEL</u>
19	NOT IN USE
20	NOT IN USE
21	30.25
22	29.85
23	29.55
101	22.18
D-1	26.49
D-2	23.28
D-3	29.88
G-1	35.30
G-2	33.03
G-3	34.01
G-4	31.68
G-5	33.50
G-6	30.23

DBY:bd

1205 074