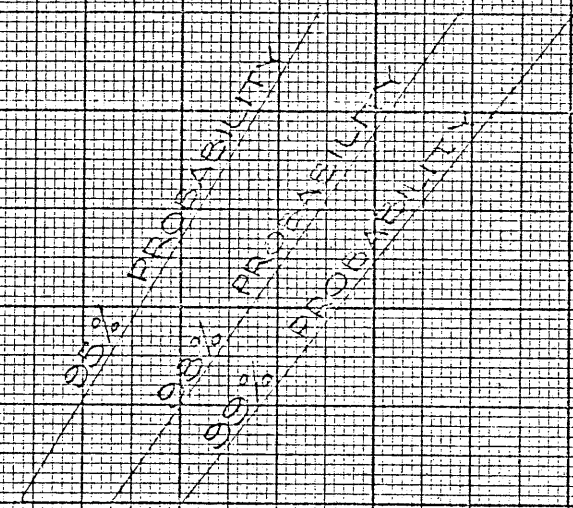


20.76 INCHES
 7 X 10 INCHES
 KEUFFEL & ESSER CO.
 MADE IN U.S.A.

11.0
 10.0
 9.0
 8.0
 7.0
 6.0
 5.0
 4.0
 3.0
 0

DRAFT IN M.G.D.



DRAFT vs STORAGE
 EXISTING HORSESHOE CURVE
 RESERVOIR SYSTEM
 WITH STREAM RELEASE
 EXHIBIT A-11

0 1 2 3
 STORAGE IN BILLION OF GALLONS

KE 40 X 20 TO THE INCH 46
7 X 10 INCHES
KEUFFEL & ESSER CO.
MADE IN U.S.A.

DRAFT IN M.G.D.

11.0

10.0

9.0

8.0

7.0

6.0

5.0

4.0

3.0

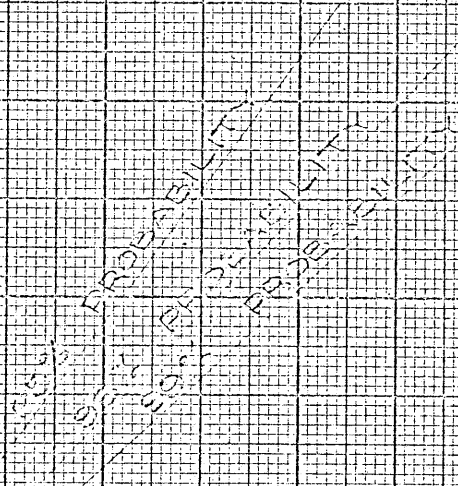
0

1

2

3

STORAGE IN BILLION OF GALLONS



DRAFT VS STORAGE
EXISTING HOUSSE CURVE
RESERVOIR SYSTEM
WITHOUT STREAM RELEASE
EXHIBIT A-13

11 1/2 x 7 x 10 INCHES
2-7-71
pl.
MADE IN U.S.A.
KEUFFEL & ESSER CO.

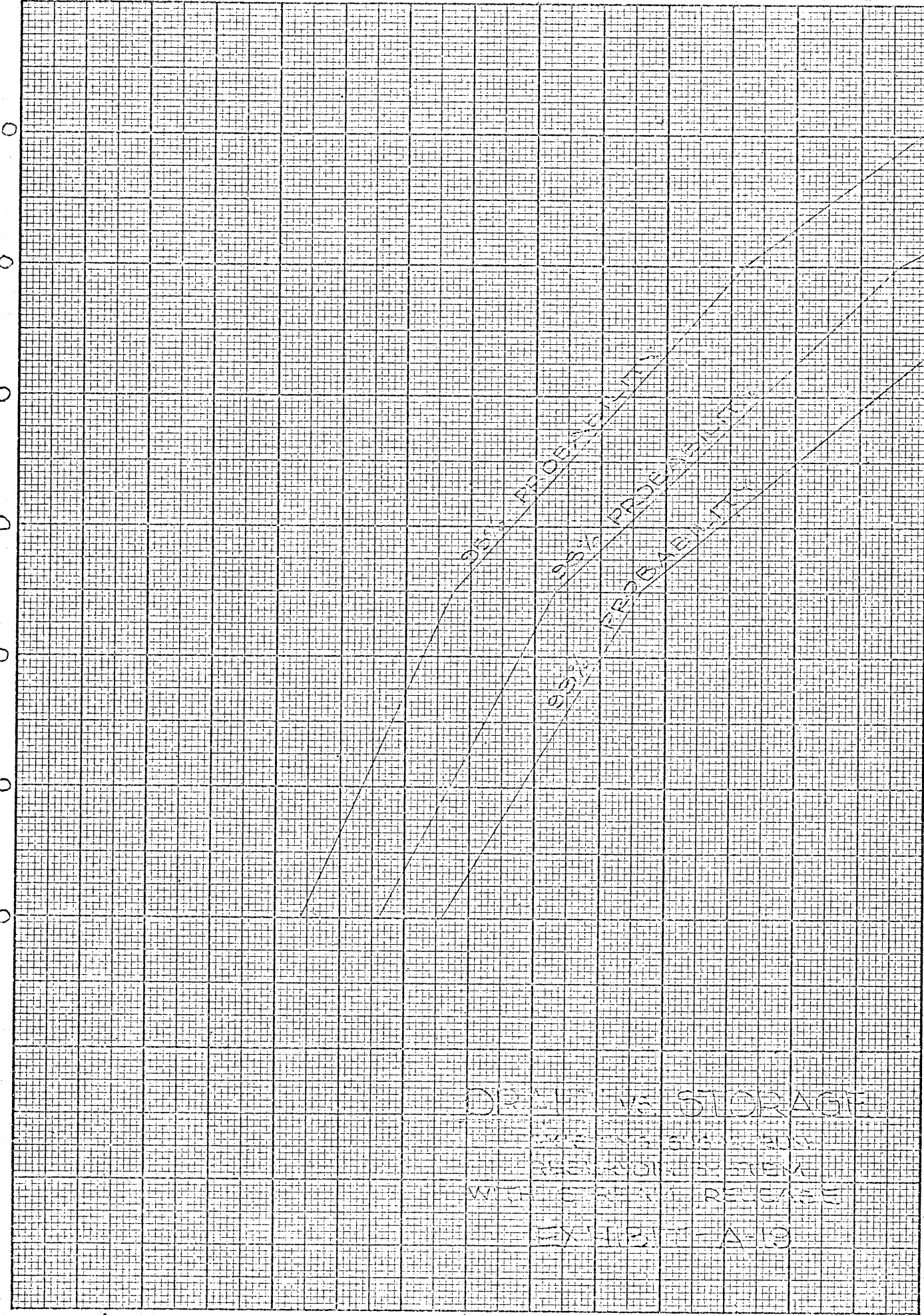
DRAFT IN M.G.D.

11.0
10.0
9.0
8.0
7.0
6.0
5.0
4.0
3.0
0

0 1 2 3
STORAGE IN BILLION OF GALLONS

DRAFT VS STORAGE
FOR THE
RESERVE SYSTEM
WITH EXTRA
RELEASE

95% PROBABILITY
95% PROBABILITY
95% PROBABILITY

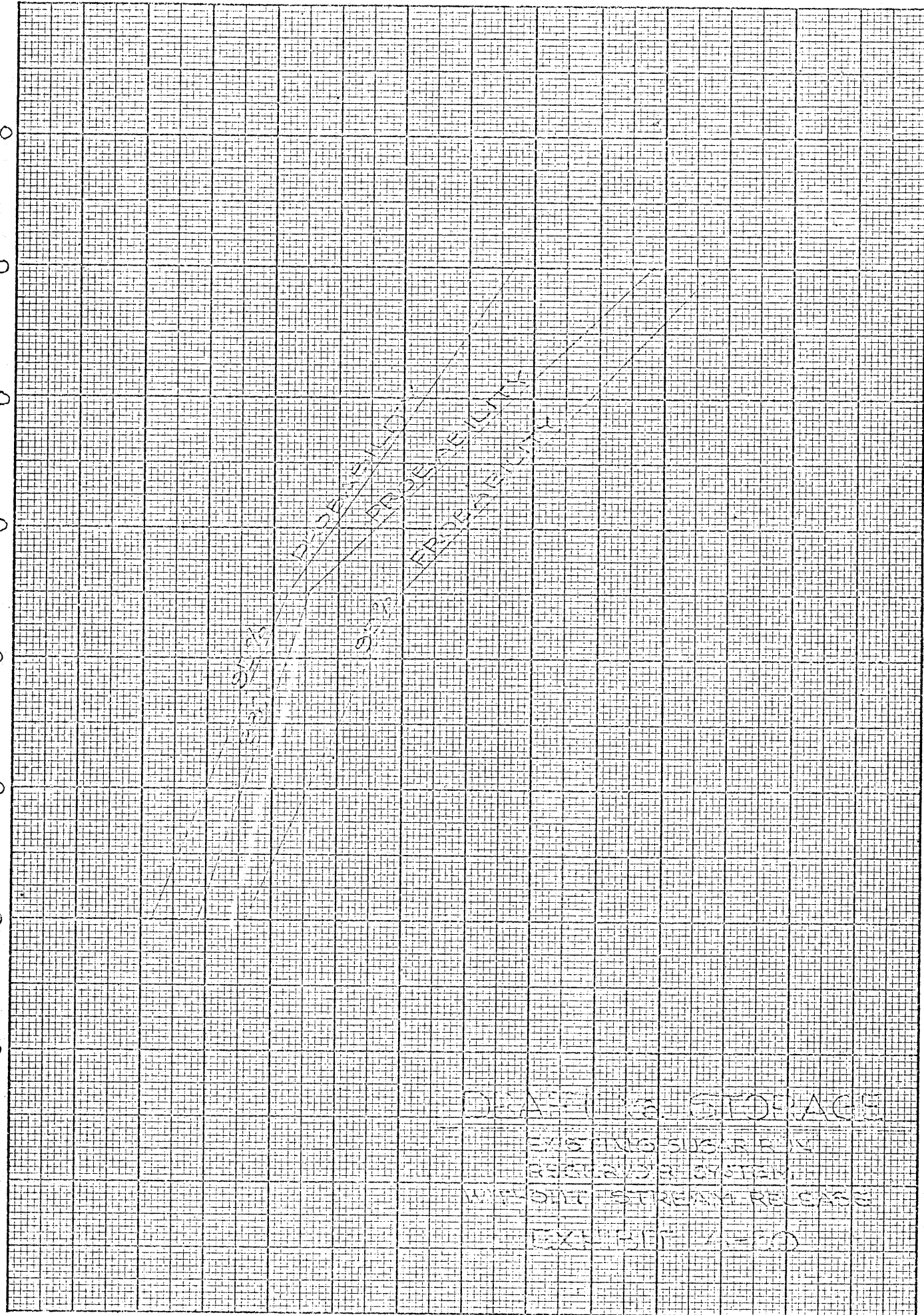


MADE IN U.S.A.
KEUFFEL & ESSER CO.

7 x 10 INCHES

DRAFT
11 M.G.D.

11.0
10.0
9.0
8.0
7.0
6.0
5.0
4.0
3.0
0



0 1 2 3
STORAGE IN BILLION OF GALLONS

M.G.D.
128.0

DRAFT
70

110

100

90

80

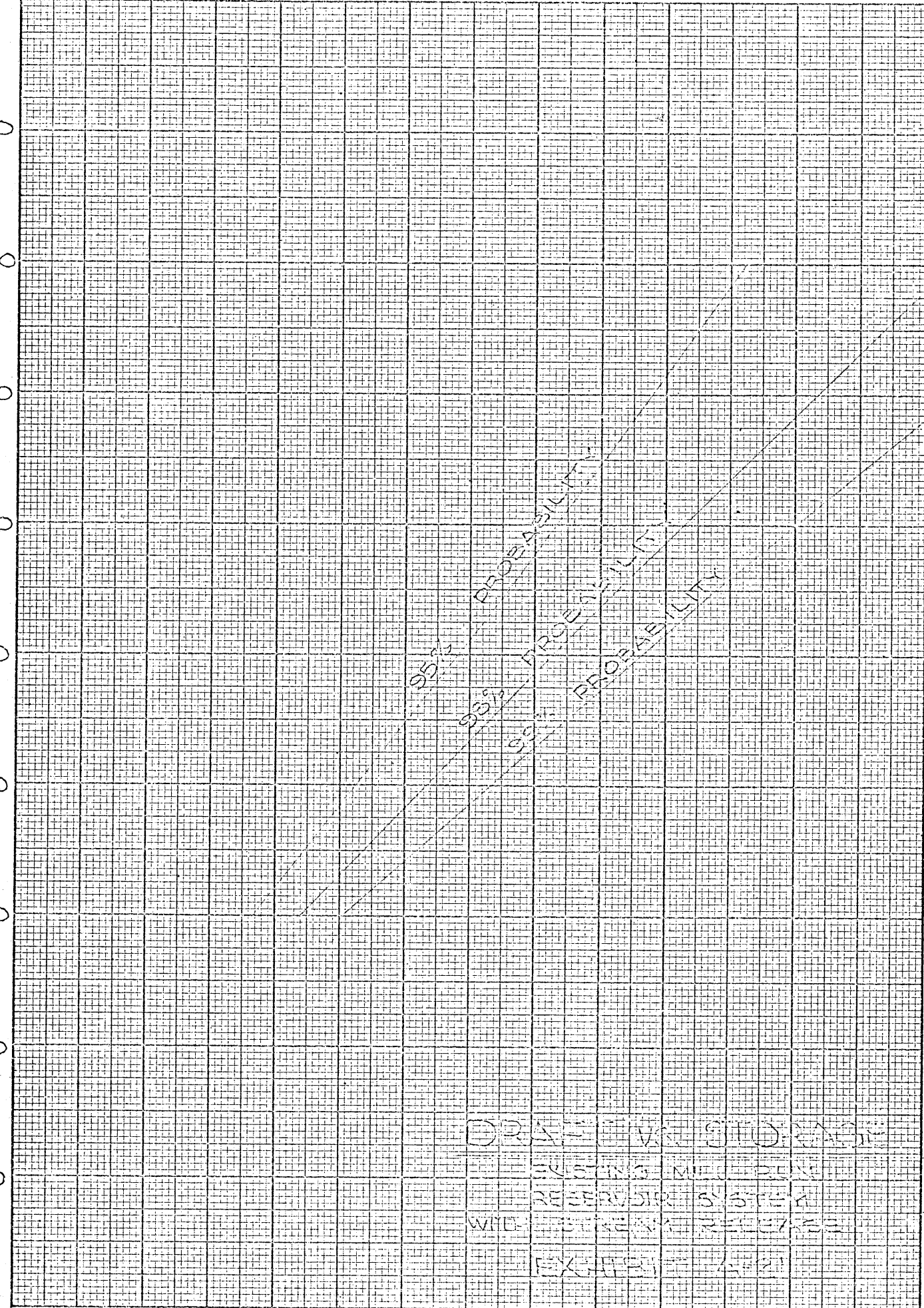
70

60

50

40

30

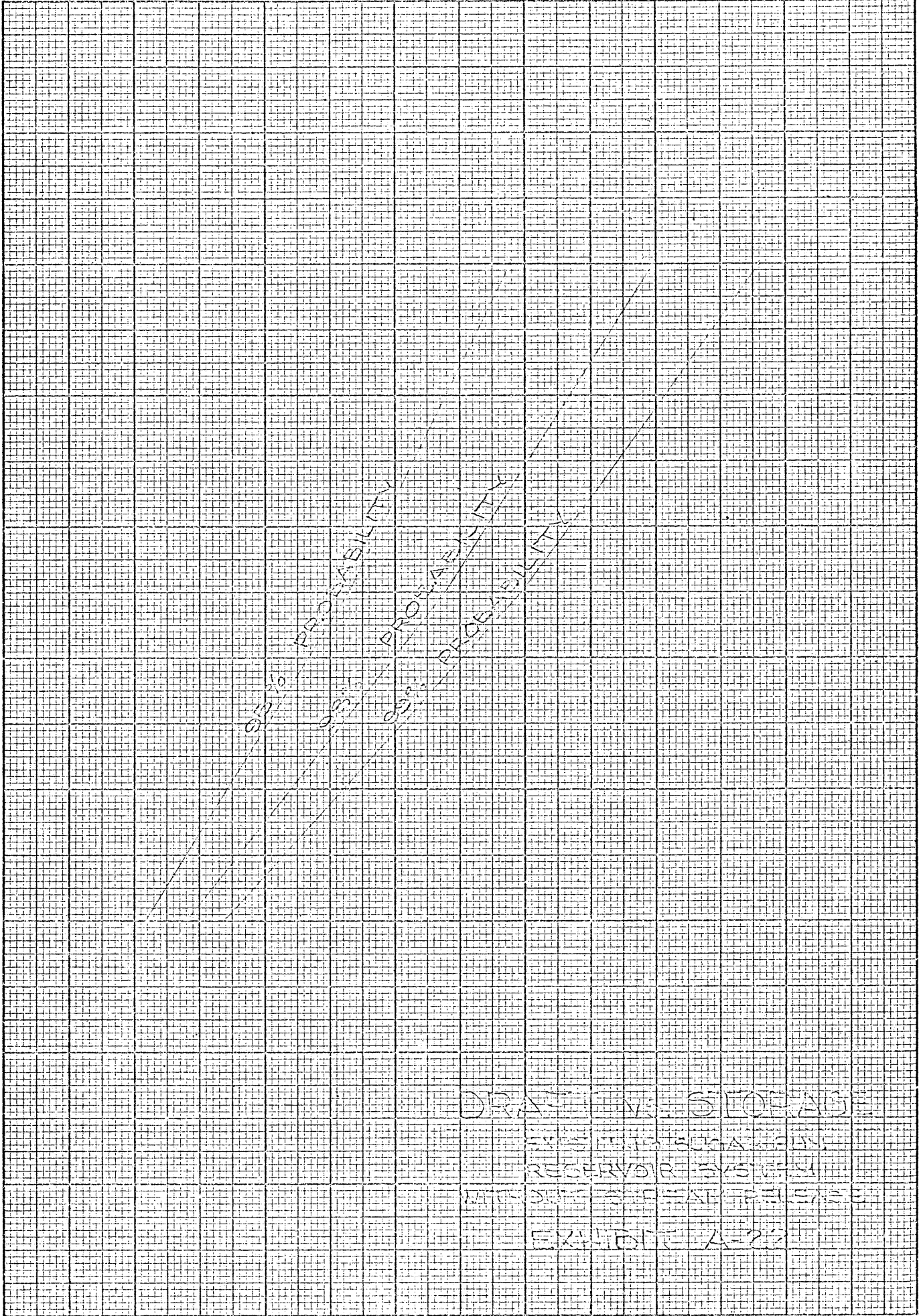


DRAFT VS STORAGE
EXISTING MILL DAM
RESERVOIR SYSTEM
WITH STORAGE RESERVE
EXCESS

0 STORAGE 1 IN BILLION 2 OF GALLONS 3

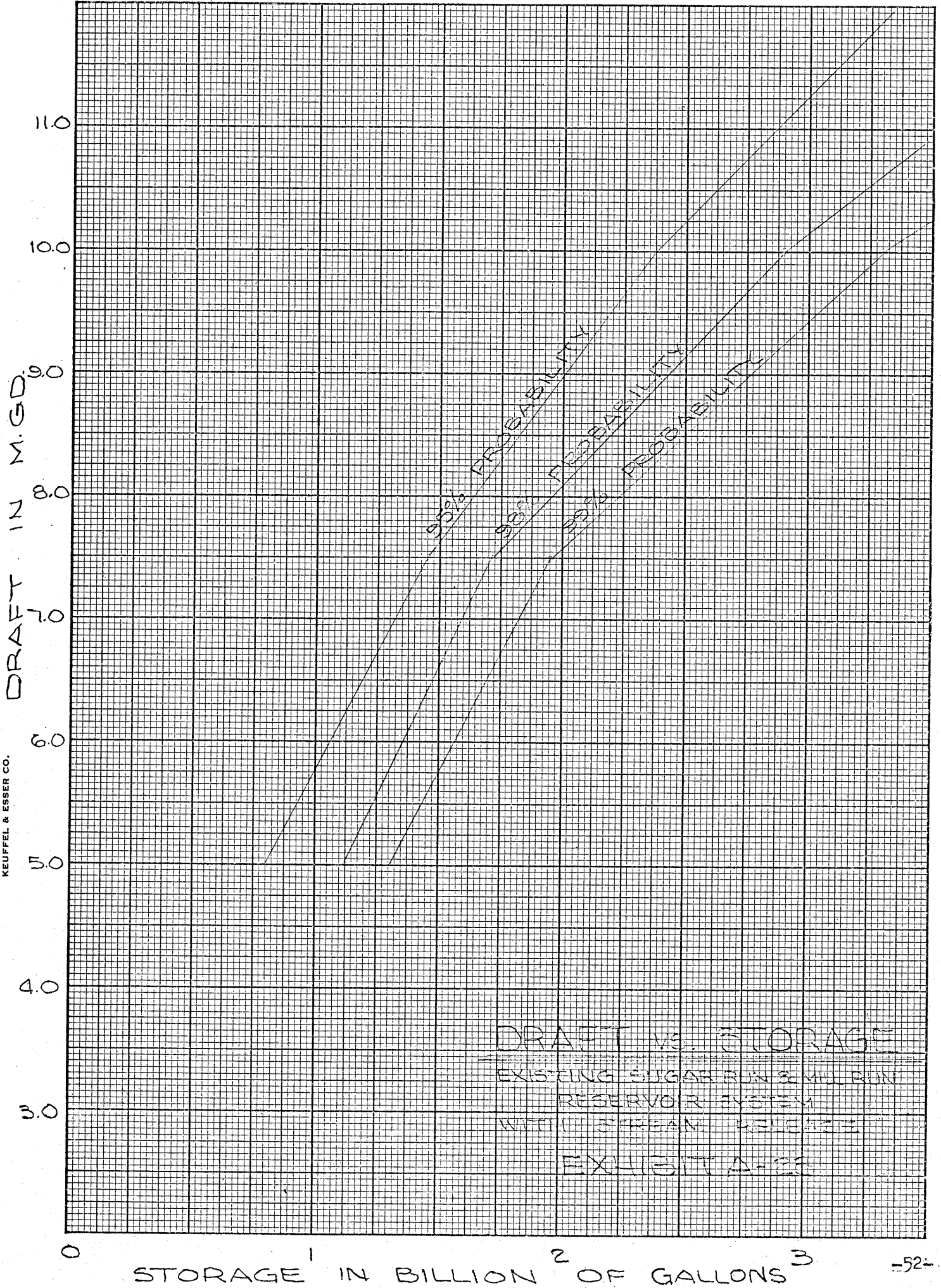
DRAFT IN M.G.D.

110
100
90
80
70
60
50
40
30
0



DRAFT VS STORAGE
FOR THE SUGAR CAN
RESERVOIR SYSTEM
WITH DRAFTS OF 25, 50, 75, 100 M.G.D.
EXHIBIT A-25

0 STORAGE IN BILLION OF GALLONS 3



DRAFT VS. STORAGE
EXISTING SUGAR BIN & MILL RUN
RESERVOIR SYSTEM
WITH STREAM RELEASE
EXHIBIT A-22

7 X 10 INCHES
MADE IN U.S.A.
KEUFFEL & ESSER CO.

11.0
100
90
80
70
60
50
40
30
0

DRAFT IN M.G.D.

100% DRAFTABILITY
75% DRAFTABILITY
50% DRAFTABILITY

DRAFTABILITY
FOR THE SUGAR RUN & MILL RUN
RESERVOIR SYSTEM
WITHOUT STREAM RELEASES
BY THE A-74

1 2 3
STORAGE IN BILLION OF GALLONS