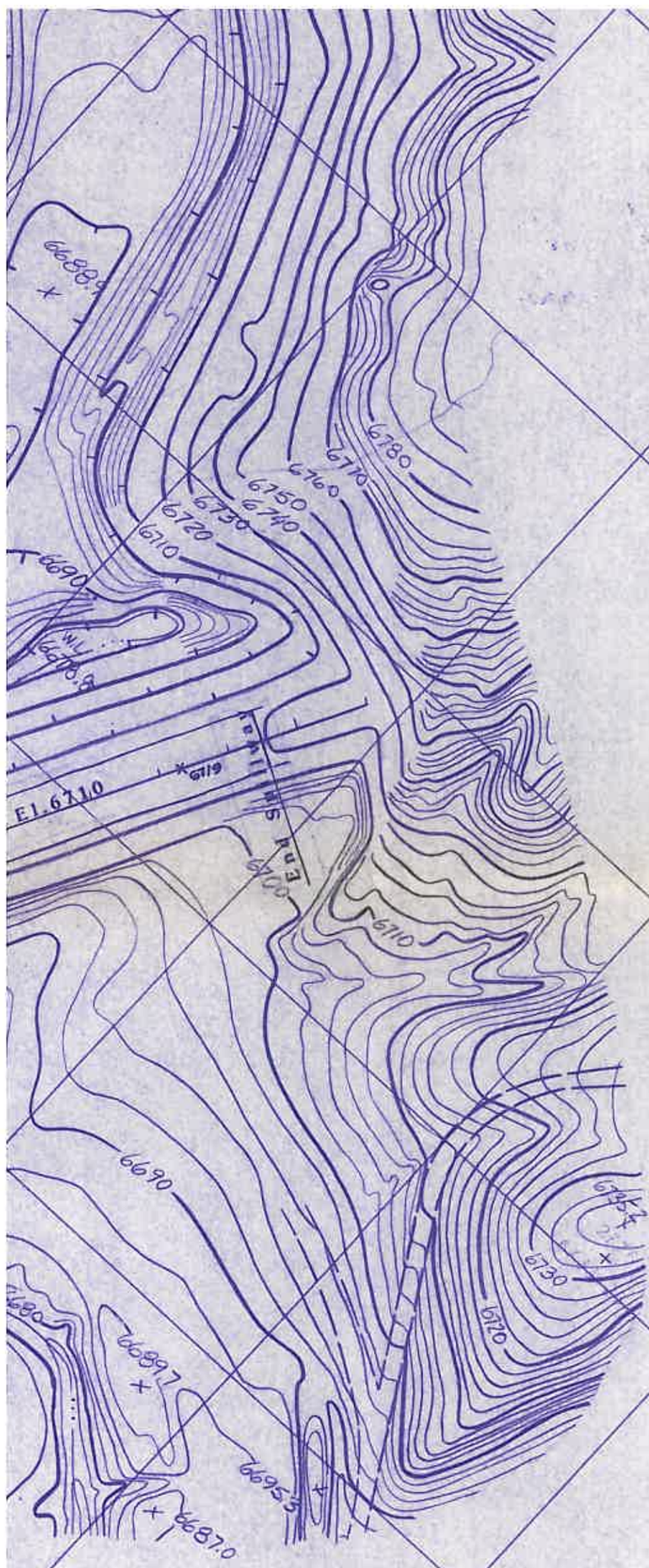

RECEIVED
BLM, PHOENIX DIST. OFF.
PHOENIX, ARIZONA
DEC 17 1985
AM 8 9 10 11 12 1 2 3 4 5 6 PM

Registered Professional Engineer (Civil)
CERTIFICATE NO.
18782
JAMES GARY
SCHRENVOGT
Date Signed 11/1/85
ARIZONA, U.S.A.

PEABODY COAL COMPANY
BLACK MESA-KAYENTA MINE
P.O. BOX 625
KAYENTA, ARIZONA 86033

N14-H DAM
I.D. No. 1211-AZ-9-0008

DRG. No.	85428
SHEET No.	1 of 1
DRAWN BY	C.H.
DATE	11-1-85
SCALE H.	1"=100'
SCALE V.	2'

4.			
3.			
2.			
1.			
DRAWN BY	APP'D BY	DATE	REVISION DESCRIPTION

Photo No. 851108(11-1-85)

595000E
597500E
600000E
602500E
605000E
6850
6840
6830
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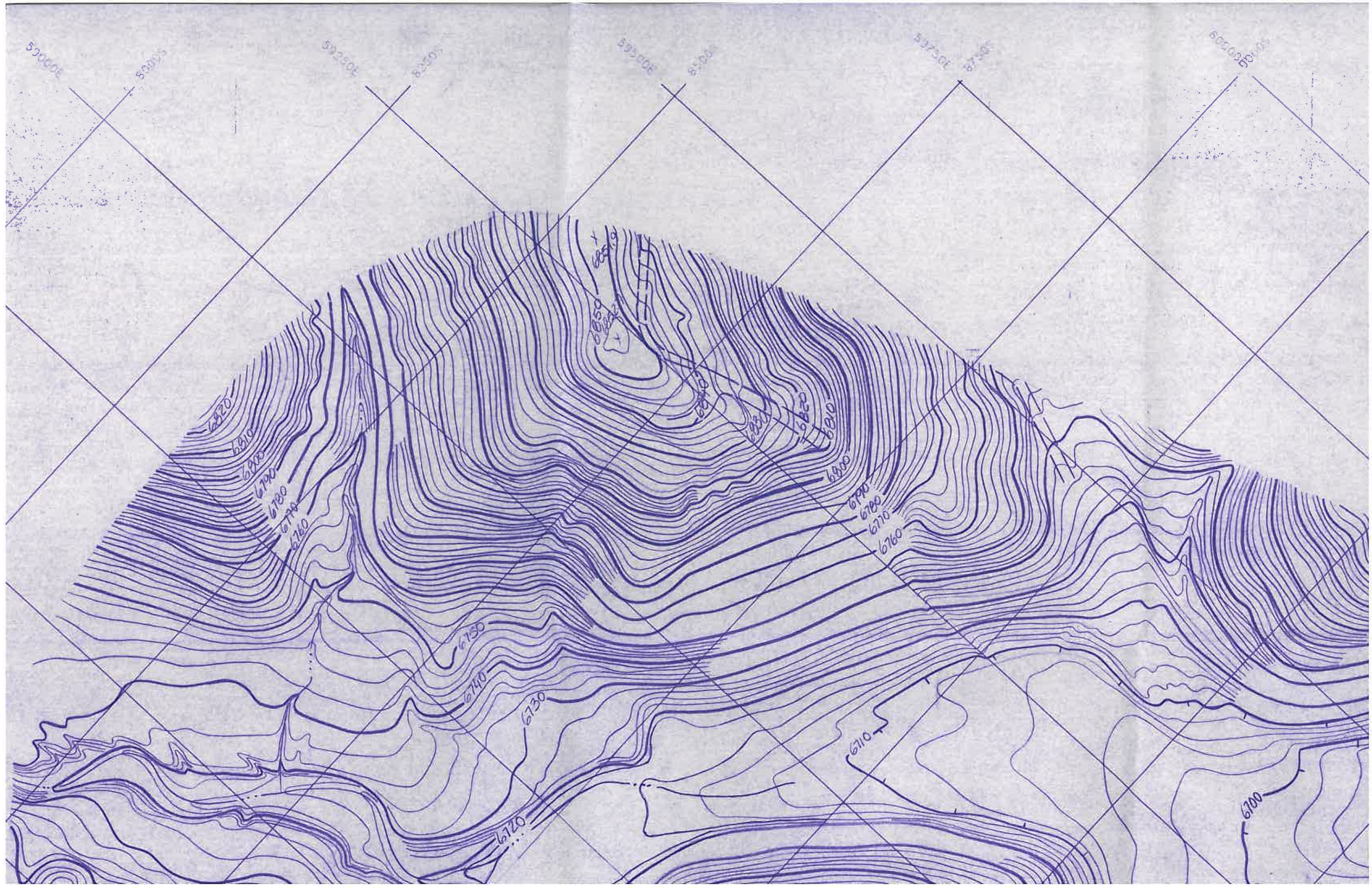
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MAXIMUM OPERATING
Pool Elevation 6710
N14-H
End Spillway
Begin Spillway
Start of 340' x 400' El 6710
6710
6760
6750
6740
6730
6720
6710
6690
6688.9
6686.6
6689.6
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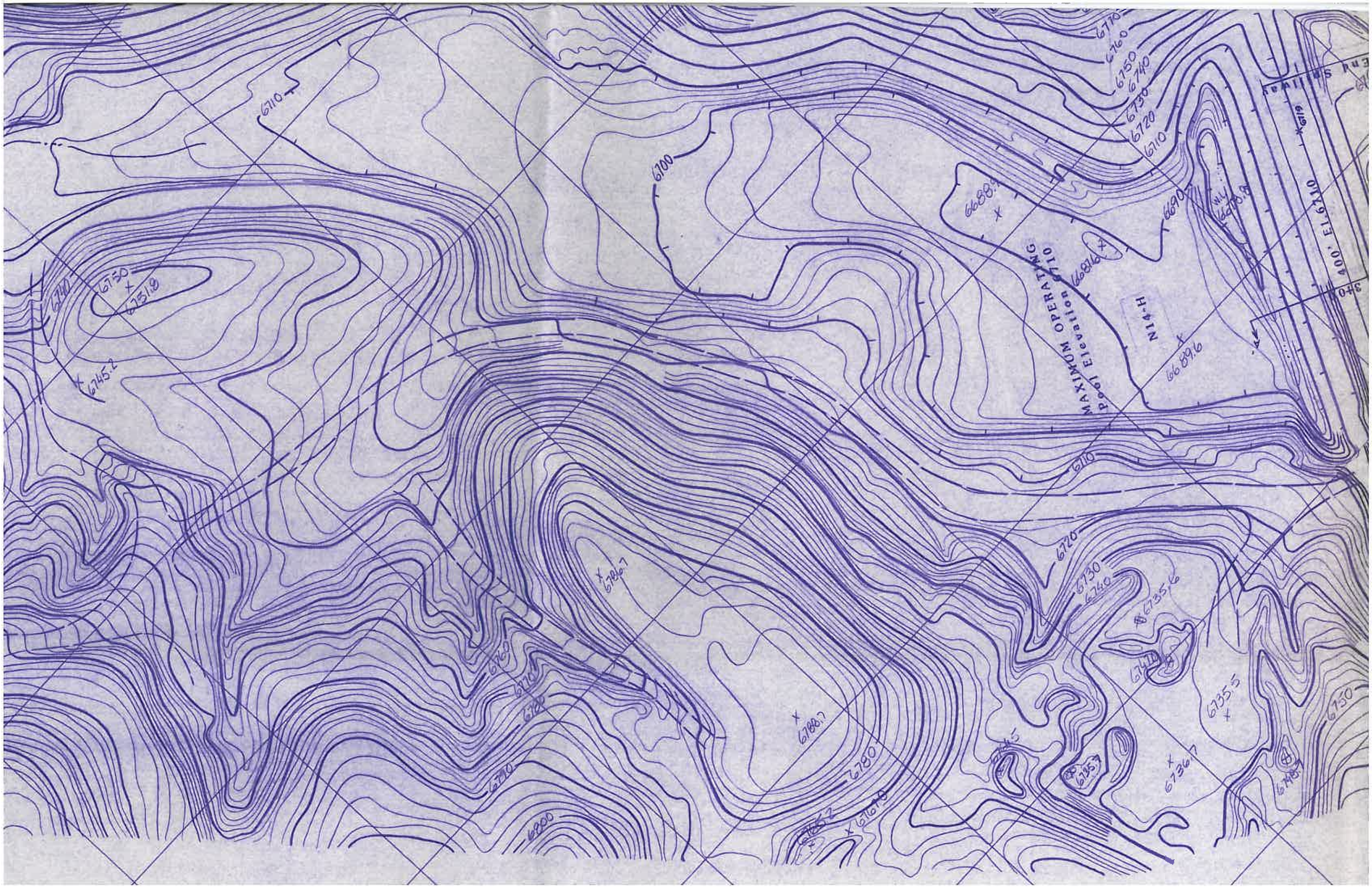
MAXIMUM OPERATING
Pool Elevation 6710
N14-H
End Spillway
Elev 6710
400'
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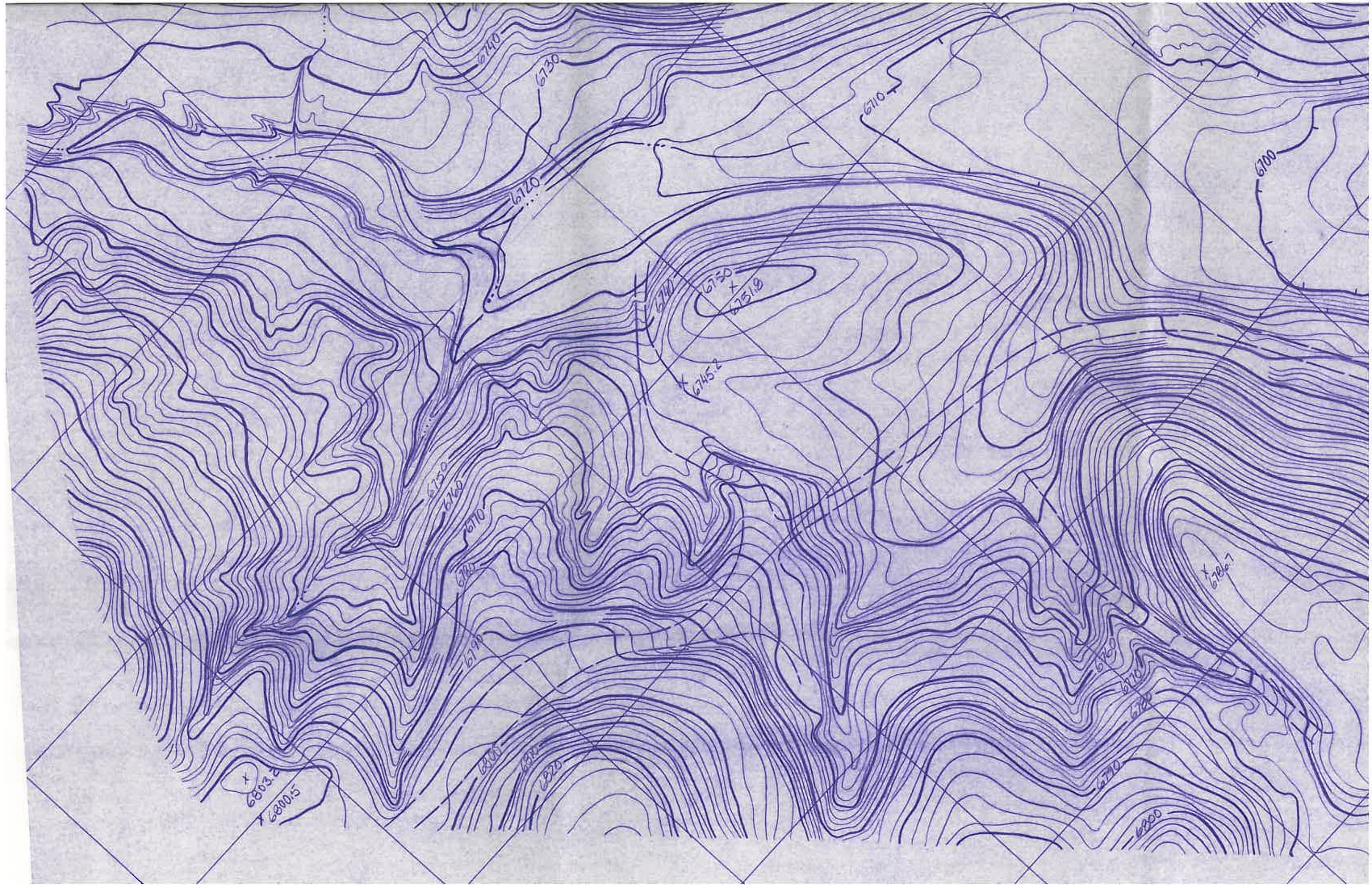
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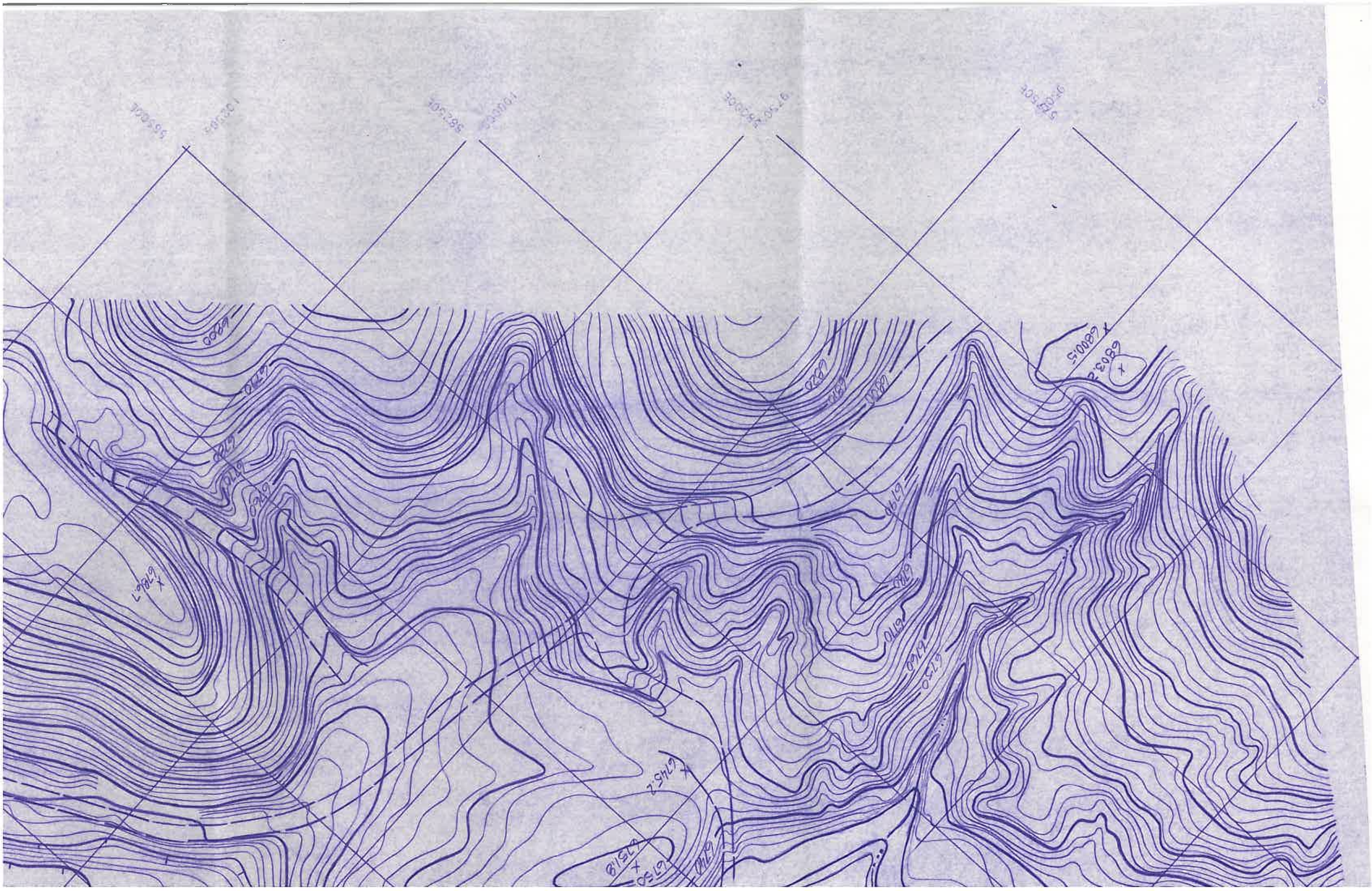

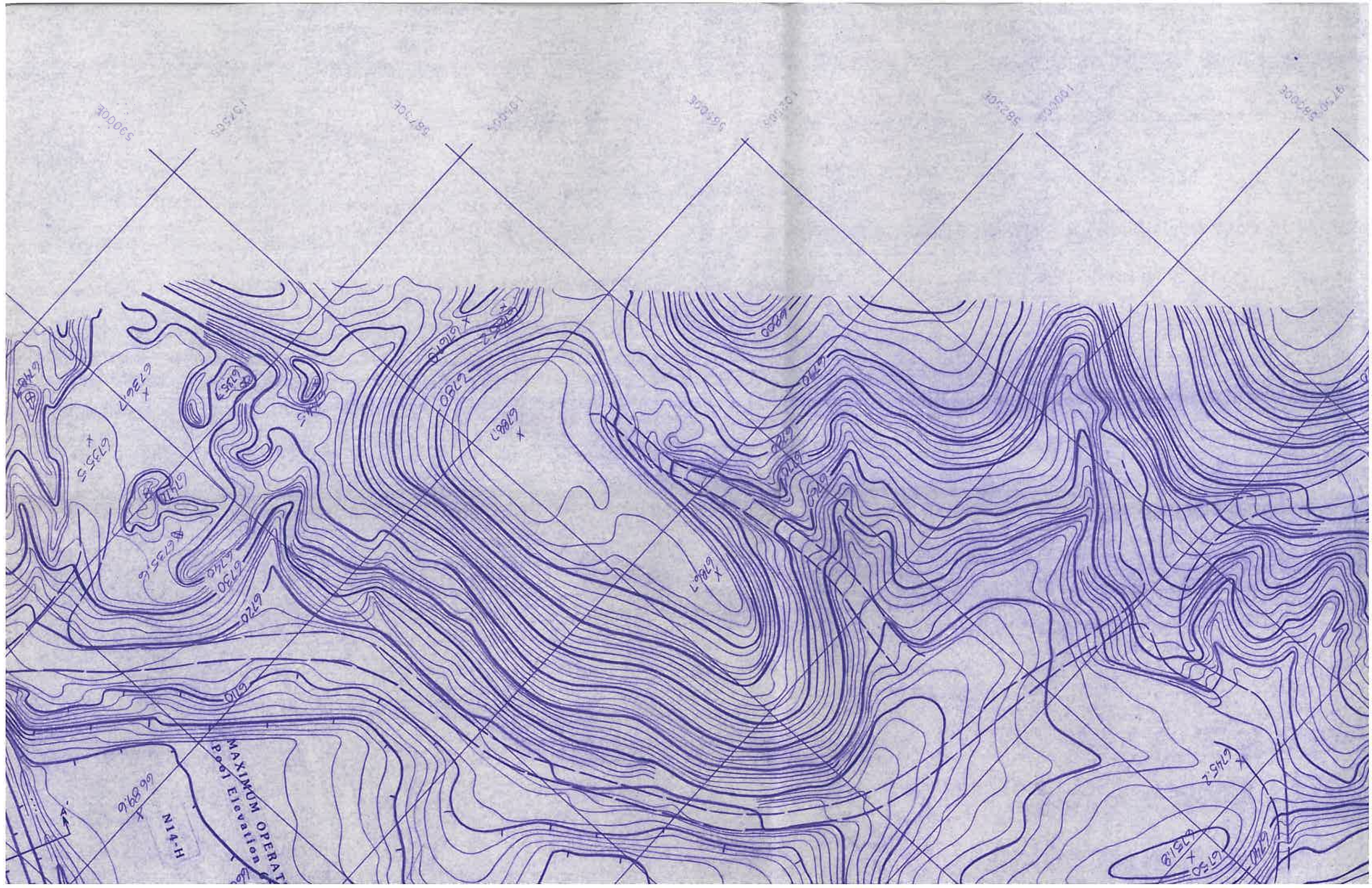
MAXIMUM OPERAT
Pool Elevation
N14-H

MAXIMUM OPERATING
Pool Elevation
N14-H
Begin
3+00
6180
6160
6140
6120
6100
6080
6135
6130
6125
6150
6135.5
6136.7
6114.6
6089.6
6125.6