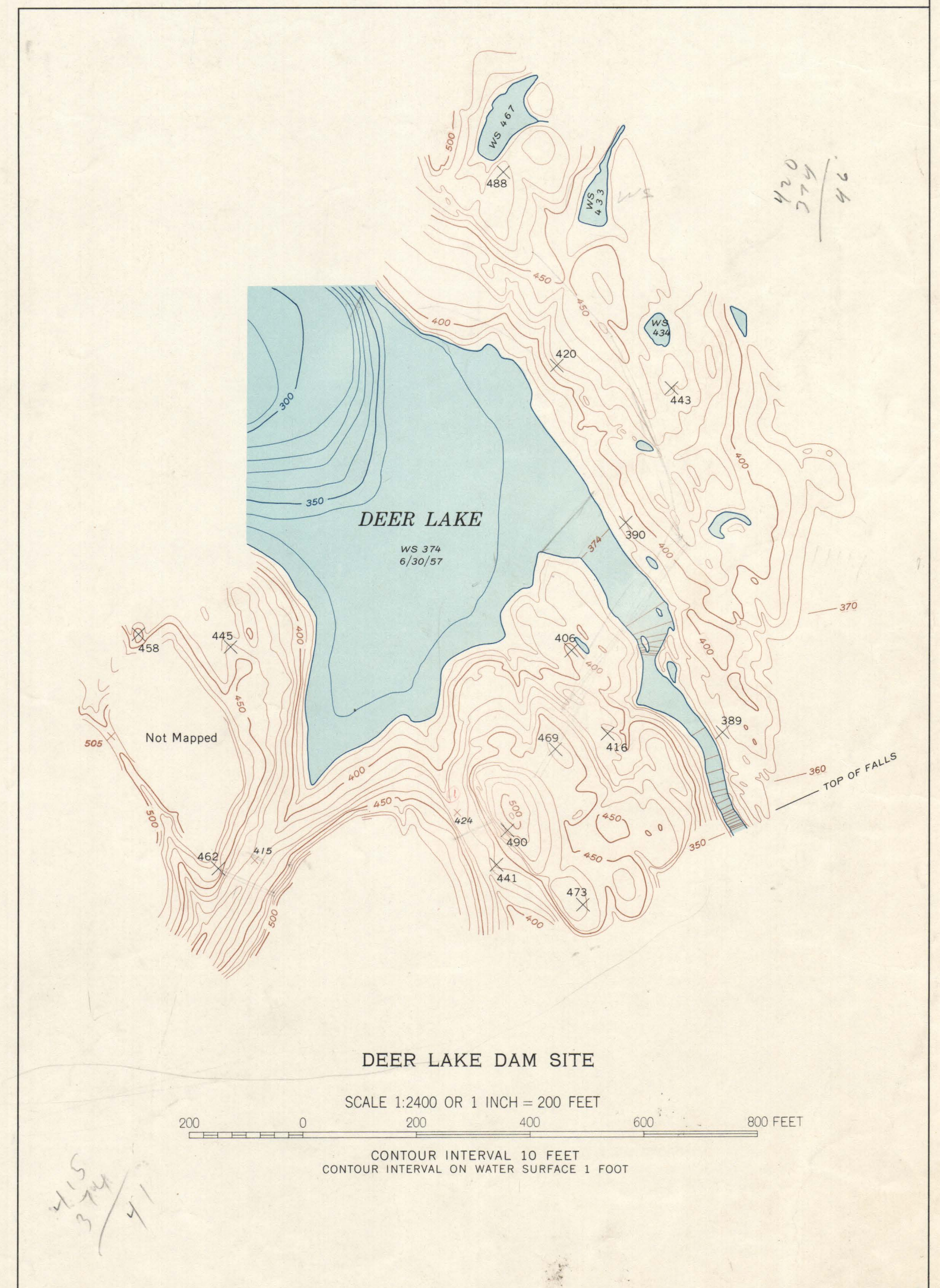


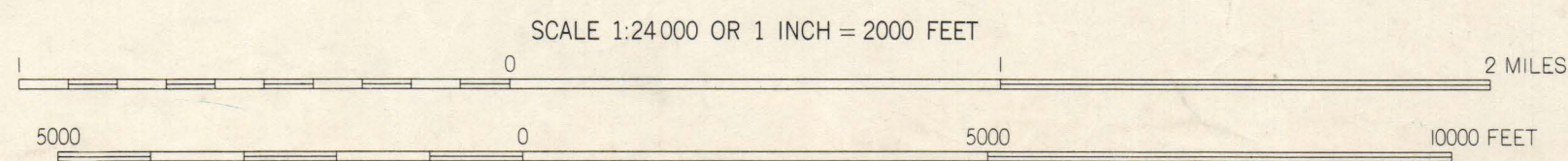
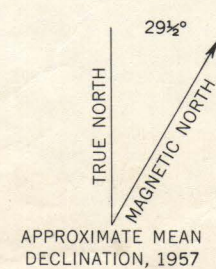
APPROXIMATE TIDE PLANES MIST COVE, ALASKA

Tidal plane	Datum is lower low water Feet	Datum is mean sea level Feet
Highest tide (estimated)	16.0	9.5
Mean high higher water	12.4	5.9
Mean high water	11.5	5.0
Half tide level	6.5	0.0
Mean low water	1.5	-5.0
Mean lower low water	0.0	-6.5
Lowest tide (estimated)	-4.0	-10.5

NOTE: TOPOGRAPHY SHOWN BY DASHED LINES ENLARGED FROM PORT ALEXANDRIA (C-3) QUADRANGLE, ALASKA. UNDERWATER ELEVATIONS SHOWN WITH MINUS SIGNS ARE DEPTHS BELOW MEAN SEA LEVEL.



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Topography from aerial photographs by multiplex methods 1956 and planetable surveys in 1957
Aerial photographs taken in 1948
Subject to adjustment
All crosses (x) are planetable bench marks except those marked BM which are USC&GS Tidal Bench marks



CONTOUR INTERVALS 20 AND 100 FEET
VERTICAL SCALE 1 INCH = 400 FEET
DATUM IS MEAN SEA LEVEL
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DEER LAKE
ALASKA
1957
ONE SHEET