

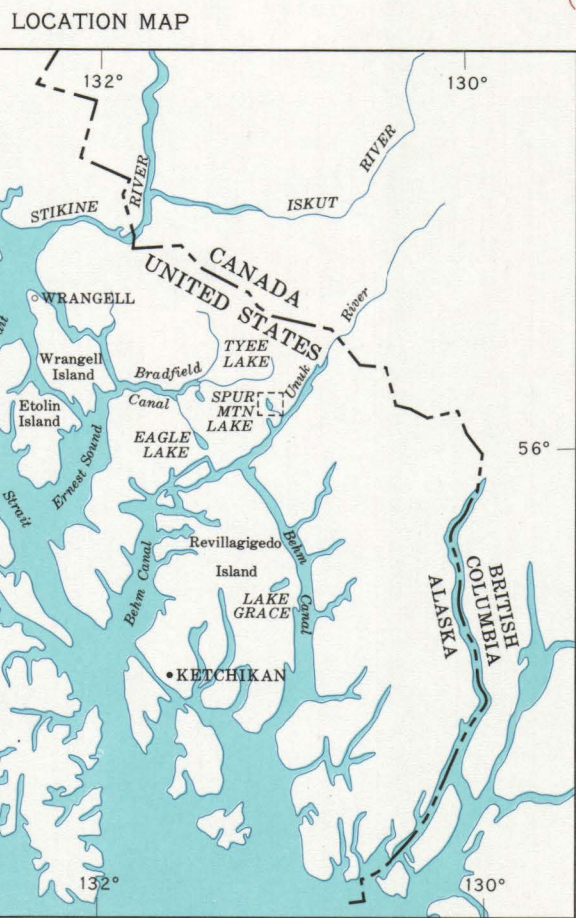
AREA AND CAPACITY

Altitude in feet	Capacity in acre-feet	
	Area in acres	Below lake surface
1636	0	28,500
1640	15	28,400
1660	38	27,900
1680	60	26,900
1700	80	25,500
1720	89	23,800
1740	103	21,900
1760	112	19,800
1780	121	17,400
1800	135	14,900
1820	143	12,100
1840	157	9,100
1860	181	5,700
1880	197	1,900
1889	229	0
1900	308	0
1920	392	3,100
1940	430	10,300
1960	504	27,800
1980	552	38,400
2000	594	49,800
2020	629	62,100
2040	676	75,100
2060	699	88,900
2080	719	103,100
2100	753	117,800

<sup>1</sup> Lake surface

SPUR MOUNTAIN LAKE RESERVOIR SITE

Note  
Dashed contours enlarged from Bradford Canal(A-4) quadrangle  
Figures within lake are bottom elevations



Mapped, edited, and published by the Geological Survey  
Control by USGS and USC&GS  
Topography by J. B. Dugwyler using planetable methods, 1964  
All crosses(X) are planetable bench marks

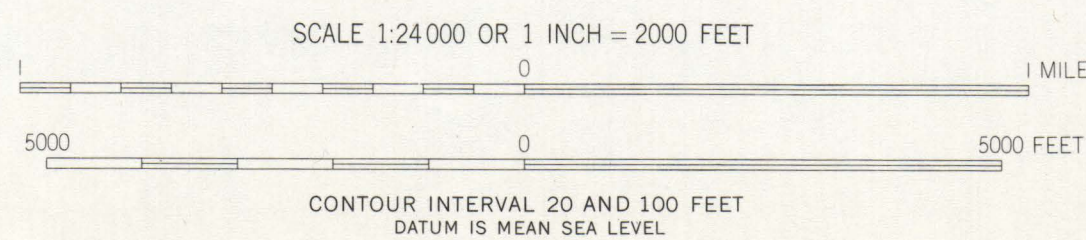
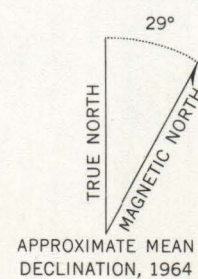


DIAGRAM OF TOWNSHIP

1	2	3	4	5	6
7	8	9	10	11	12
13	14	15	16	17	18
19	20	21	22	23	24
25	26	27	28	29	30
31	32	33	34	35	36

Land lines represent unsurveyed and unmarked locations predetermined by the State of Alaska, Division of Lands Copper River Meridian

1 plan sheet showing reservoir site, dam site, and area-capacity data

SPUR MOUNTAIN LAKE  
ALASKA  
1964

ONE SHEET