



SPIRIDON LAKE RESERVOIR SITE

Altitude (feet)	Area (acres)	Capacity (acre-feet)	
		Below lake surface	Above lake surface
400	1908	79,000	
420	2070	39,240	
438.6	2290	0	
440	2331		4,620
460	2507		53,000
480	2755		105,600
500	3121		164,400

Mapped, edited, and published by the Geological Survey  
Control by USC&GS and USCE  
Topography from aerial photographs by multiplex methods  
1954 and by planetable methods 1961  
Aerial photographs taken 1951-1952  
All crosses (X) are planetable benchmarks

TRUE NORTH  
MAGNETIC NORTH  
APPROXIMATE MEAN DECLINATION, 1960

FOR SALE BY U. S. GEOLOGICAL SURVEY, DENVER, COLORADO 80225 OR WASHINGTON D. C. 20242  
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

DIAGRAM OF TOPOGRAPHY  
6 5 4 3 2 1  
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

1460  
439  
21

SPIRIDON LAKE  
ALASKA  
1961

Land lines represent unsurveyed and unmarked locations  
predetermined by the Bureau of Land Management  
Folio S-23, Seward Meridian

ONE SHEET

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