

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

ANTELOPE ISLAND SOUTH QUADRANGLE
UTAH
7.5 MINUTE SERIES ORTHOPHOTOMAP (TOPOGRAPHIC)



Mapped, edited, and published by the Geological Survey

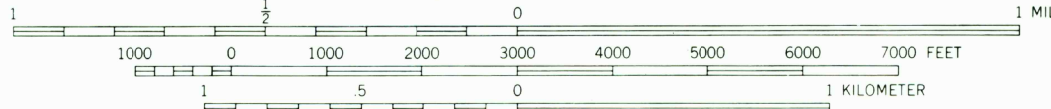
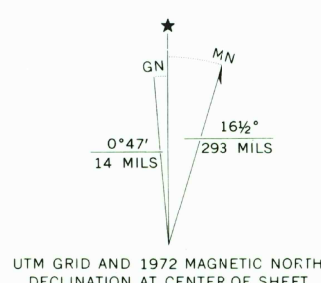
Control by USGS and NOS/NOAA

Topography by photogrammetric methods from aerial photographs taken 1950 and by planetable surveys 1922-23. Field checked 1952. Revision and orthophotomosaic from aerial photographs taken 1971. Field checked 1972.

Underwater contours by photogrammetric methods from aerial photographs taken 1966, 1969, and 1971-72. Soundings compiled from chart furnished by Naval Reserve.

Projection and 10,000-foot grid ticks: Utah coordinate system, central and north zones (Lambert conformal conic). 1000-meter Universal Transverse Mercator grid ticks, zone 12, shown in blue.

The difference between 1927 North American Datum and North American Datum of 1983 (NAD 83) for 7.5 minute intersections is given in USGS Bulletin 1875. The NAD 83 is shown by dashed corner ticks.



CONTOUR INTERVAL 20 FEET
SUPPLEMENTARY CONTOUR INTERVAL 5 FEET
NATIONAL GEODETIC VERTICAL DATUM OF 1929
SOUNDINGS IN FEET—DATUM IS LAKE ELEVATION 4200 FEET

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
FOR SALE BY U.S. GEOLOGICAL SURVEY
DENVER, COLORADO 80225, OR RESTON, VIRGINIA 22092
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST



ROAD CLASSIFICATION	
Primary highway, hard surface	Light-duty road, hard or improved surface
Secondary highway, hard surface	Unimproved road
Interstate Route	U. S. Route
	State Route

ANTELOPE ISLAND SOUTH, UTAH

40112-G2-OM-024

1972

DMA 3565 I SW-SERIES V897

