

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

ELMIRA QUADRANGLE  
IDAHO-BONNER CO.

15 MINUTE SERIES (TOPOGRAPHIC)



Mapped, edited, and published by the Geological Survey

Control by USGS, USC&GS, USFS, and USBPR

Topography from aerial photographs by multiplex methods, and by plane-table surveys 1951. Aerial photographs taken 1946

Hydrography of Pend Oreille Lake from USC&GS chart No. 6170

Polyconic projection. 1927 North American datum

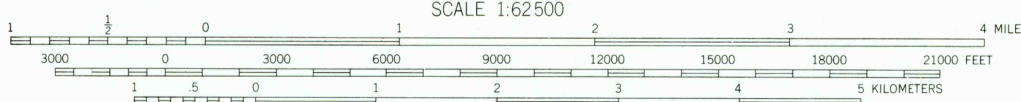
10,000-foot grid based on Idaho coordinate system, west zone

Blue hatching indicates area to be submerged after completion of Albeni Falls Dam. Spillway elevation 2062 feet.

Dashed land lines indicate approximate locations

Unchecked elevations are shown in brown

1000-meter Universal Transverse Mercator grid ticks, zone 11, shown in blue



CONTOUR INTERVAL 40 FEET

DOTTED LINES REPRESENT HALF-INTERVAL CONTOURS

NATIONAL GEODETIC VERTICAL DATUM OF 1929

DEPTH CURVES IN FEET-DATUM IS LAKE ELEVATION 2062 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  
Heavy-duty 4 LANE 6 LANE Light-duty  
Medium-duty 4 LANE 6 LANE Unimproved dirt  
U.S. Route State Route



ELMIRA, IDAHO

N4815-W11615/15

1951

AMS 2780 IV-SERIES V793