UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

ECHO VALLEY QUADRANGLE

WASHINGTON–STEVENS CO.
7.5 MINUTE SERIES (TOPOGRAPHIC)

2381 I SE (BOSSBURG) | 2481 IV SE (ONION CREEK)

118°00′ | 48°45′ | 117°52′30″ | 48°42′30″ | 48°40′ | 48°37′30″

NORTHPORT 20 MI. 4.4 MI. TO WASH. 22 | R. 38 E. | 57′30″ | R. 39 E. | 2481 IV SW (CHINA BEND) | 55′ | 2 710 000 FEET

T. 38 N. | T. 37 N. | T. 36 N. | 650 000 FEET

EVANS (WASH. 22) 1.9 MI. | ONION CREEK SCHOOL 5.2 MI. | 4.2 MI. TO WASH. 22

2381 II NE (MARCUS) | 2481 III NE (GILLETTE MTN.)

Bonanza Hill | Reeder Lake | Bruce Creek School | Bruce Creek Grange | Bonanza Mine | Shafts | Prospect | Old Piper Diggings | Old Currie Road | Dry Lake | Gravel Pit | Valley Road | Bruce Creek | Medicine Creek | Dead | North Fk | Bruce | South Fork | East Fork | Leadville Mine | Hi Cliff Mine | Eureka Surprise | Gluggston Creek | Swede Hill | Queen of Sheba | Peterson Swamp | Beaver Dam | Lucky Stone Mine | Aspend Hill | Moberg Hill | Harbison Gulch | Clugston | Weaver Creek | Road | Echo Valley | Echo Lakes | Lake Cliff | Echo Peak | Mountain | Rigley Lake | Pingston Cr | Highland Creek | Hotchkiss | Gillette | Mill Creek | BM 1924 | BM 1889 | Echo

SCALE 1:24 000

1 MILE | 1000 0 1000 2000 3000 4000 5000 6000 7000 FEET | 1 .5 0 1 KILOMETRE

CONTOUR INTERVAL 40 FEET
DOTTED LINES REPRESENT HALF-INTERVAL CONTOURS
NATIONAL GEODETIC VERTICAL DATUM OF 1929

ROAD CLASSIFICATION

Heavy-duty | 4 LANE | 6 LANE | Light-duty
Medium-duty | 4 LANE | 6 LANE | Unimproved dirt
U. S. Route | State Route

GN | MN | 0°42′ 13 MILS | 22½° 400 MILS

UTM GRID AND 1952 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

Mapped, edited, and published by the Geological Survey

Control by USGS and USC&GS

Topography from aerial photographs by multiplex methods
Aerial photographs taken 1946. Field check 1952

Polyconic projection. 1927 North American datum
10,000-foot grid based on Washington coordinate system, north zone

Dashed land lines indicate approximate locations

Unchecked elevations are shown in brown

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

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

WASHINGTON — QUADRANGLE LOCATION

ECHO VALLEY, WASH.
N4837.5—W11752.5/7.5

1952

MAR 29 1976

USGS
Historical File
Topographic Division

AMS 2481 III NW—SERIES V891

INTERIOR—GEOLOGICAL SURVEY, RESTON, VIRGINIA—1976

(KETTLE FALLS) 2381 II SE | (WHITE MUD LAKE) 2481 III SE | (COLVILLE) 2481 III SW | 4.2 MI. TO U.S. 395 COLVILLE 6.2 MI | HIGHLAND SCHOOL 1.2 MI