UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

UNITED STATES
DEPARTMENT OF AGRICULTURE
FOREST SERVICE

SHAFER BUTTE QUADRANGLE
IDAHO—BOISE CO.
7.5 MINUTE SERIES (TOPOGRAPHIC)

2771 I NW (HORSESHOE BEND)
2771 IV NW (PLACERVILLE)
2771 I NE (HARRIS CREEK SUMMIT)
2771 I SW (CARTWRIGHT CANYON)
2871 IV SW (WARM SPRINGS POINT)
(BOISE NORTH) 2771 II NW
(ROBIE CREEK) 2771 II NE
(QUINNEGAN CREEK) 2871 III NW
HOLCOMB GUARD STA. 2.1 MI.

IDAHO CITY 23 MI.
IDAHO CITY 20 MI.
DOBSON RANCH 2.6 MI.
BOISE (STATE CAPITOL) 19 MI.

116°07'30" 43°52'30" 116°00' 43°45' 47'30" 50'
571 000m E. 5' 574 R. 3 E. 2'30" R. 4 E. 578 430 000 FEET 580
4858 000m N. 4858 4857 4856 4855 4854 4853 4852 4851 4850 4849 4848 4847 4846 4845 000m N.
800 000 FEET
760 000 FEET
410 000 FEET

T. 6 N.
T. 5 N.

Creek
Harris
Tartar Gulch
Postam Gulch
Shoemaker Gulch
South Deadman Gulch
Clear Creek
Castle Rock 5415
Cartwright JEEP TRAIL
Sugarloaf Rock 6364
BOISE RIDGE ROAD
South Fork Clear Creek
West Fork Clear Creek
N Fk Rattlesnake Cr
Cottonwood Creek
Coyote Rock 6255
NATIONAL FOREST
Mores Mtn 7237
Bogus Basin ROAD
Macks Creek
North Fork Clear Creek
South Fork Rattlesnake Creek
North Fork Pine Creek
South Fork Pine Creek
Shafer Butte 7582
VABM Lookout
BOGUS BASIN STATE PARK
Bogus Basin
SKI TOW
SKI TRAIL
Deer Point
Doe Point
KBOI-TV Towers
KIDO-TV
Shafer Creek
Bogus Basin Creek

Mapped by U. S. Forest Service
Edited and published by the Geological Survey

Control by USGS, USC&GS, and USFS

Topography from aerial photographs by KEK plotter
Aerial photographs taken 1938–1939. Field check by USGS 1957

Polyconic projection. 1927 North American datum
10,000-foot grid based on Idaho coordinate system, west zone
1000-meter Universal Transverse Mercator grid ticks,
zone 11, shown in blue

Dashed land lines indicate approximate locations

Unchecked elevations are shown in brown

Map photoinspected 1976
No major culture or drainage changes observed

UTM GRID AND 1957 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET
GN MN
0°39' 12 MILS
18½° 329 MILS

SCALE 1:24 000
1 0 1 MILE
1000 0 1000 2000 3000 4000 5000 6000 7000 FEET
1 .5 0 1 KILOMETER

CONTOUR INTERVAL 40 FEET
NATIONAL GEODETIC VERTICAL DATUM OF 1929

ROAD CLASSIFICATION
Light-duty ..... Unimproved dirt - - - - -

IDAHO
QUADRANGLE LOCATION

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

USGS
Historical File
Topographic Division

SHAFER BUTTE, IDAHO
N4345—W11600/7.5
1957
PHOTOINSPECTED 1976
AMS 2771 I SE—SERIES V893

APR 16 1978
7900

INTERIOR—GEOLOGICAL SURVEY, RESTON, VIRGINIA—1979