



PRODUCED BY THE UNITED STATES GEOLOGICAL SURVEY
CONTROL BY USGS, NOS/NOAA
COMPILED FROM AERIAL PHOTOGRAPHS TAKEN 1963
FIELD CHECKED 1965
LIMITED REVISION FROM AERIAL PHOTOGRAPHS TAKEN 1964
FIELD CHECKED 1967
PROJECTION TRANSVERSE MERCATOR
GRID 100-METER UNIVERSAL TRANSVERSE MERCATOR ZONE II
1000-METER STATE GRID TICKS IDAHO, WEST ZONE
UTM GRID DECLINATION 16°30' EAST
1960 MAGNETIC NORTH DECLINATION 16°30' EAST
VERTICAL DATUM NATIONAL GEODETIC VERTICAL DATUM OF 1929
HORIZONTAL DATUM 1927 NORTH AMERICAN DATUM
To place on the predicted North American Datum of 1983,
move the projection lines as shown by dashed corner ticks
(15 meters north and 78 meters east)
There may be private inholdings within the boundaries of any
Federal and State Reservations shown on this map.
Public Land Survey System is shown as published in 1965 and
verified or supplemented in 1987

PROVISIONAL MAP
Produced from original
manuscript drawings. Infor-
mation shown as of date of
field check. T

SCALE 1:24 000
KILOMETERS
METERS
MILES
CONTOUR INTERVAL 20 FEET
To convert feet to meters multiply by .3048
To convert meters to feet multiply by 3.2808
THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
FOR SALE BY U.S. GEOLOGICAL SURVEY, DENVER, COLORADO 80225
OR RESTON, VIRGINIA 22092

ROAD LEGEND
Improved Road
Unimproved Road
Trail
Interstate Route U.S. Route State Route
QUADRANGLE LOCATION
IDAHO
ADJOINING 7.5' QUADRANGLE NAMES
1 Wilton Peak
2 Walters Butte
3 Initial Point
4 Reynolds
5 Sinker Butte
6 Sinker City
7 Sinker Canyon
8 Oreana
MURPHY, IDAHO
PROVISIONAL EDITION 1990
4316-B5-TF-024

RETURN TO:
NMD HISTORICAL MAP ARCHIVES
USGS NATIONAL CENTER, MS-522
RESTON, VA 22092