



USGS NMD HISTORICAL MAP
MAR 23 1989
REC'D FILE COPY

PRODUCED BY THE UNITED STATES GEOLOGICAL SURVEY
CONTROL BY USGS, NOS NOAA
COMPILED FROM AERIAL PHOTOGRAPHS TAKEN 1961
FIELD CHECKED 1982 AND 84
LIMITED REVISION FROM AERIAL PHOTOGRAPHS TAKEN 1982 AND 84
FIELD CHECKED 1985 MAP EDITED 1988
PROJECTION: LAMBERT CONFORMAL CONIC
GRID: 100-METER UNIVERSAL TRANSVERSE MERCATOR
10,000-FOOT STATE GRID TICS
UTM GRID DECLINATION: 1983
1980 MAGNETIC NORTH DECLINATION: 1983
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
(21 meters north and 92 meters east)
There may be private inholdings within the boundaries of
any Federal and State Reservation shown on this map
Public Land Survey System is shown as published in 1961
and verified or supplemented in 1985
Where omitted, land lines have not been established
No distinction made between houses, barns, and other buildings

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

CONTOUR INTERVAL 40 FEET
SUPPLEMENTARY CONTOUR INTERVAL 20 FEET
WITH RIVER CROSSING SHOWN AT 5 FEET
To convert meters to feet multiply by 3.2808
To convert feet to meters multiply by 0.3048

FOR SALE BY U. S. GEOLOGICAL SURVEY, DENVER, COLORADO 80225, OR RESTON, VIRGINIA 22092

1	2	3
4	5	6
7	8	9

ADJOINING 7.5' QUADRANGLE NAMES

ROAD LEGEND
Improved Road
Unimproved Road
Trail
Interstate Route
U.S. Route
State Route

SHITIKE BUTTE, OREG.
PROVISIONAL EDITION 1988

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