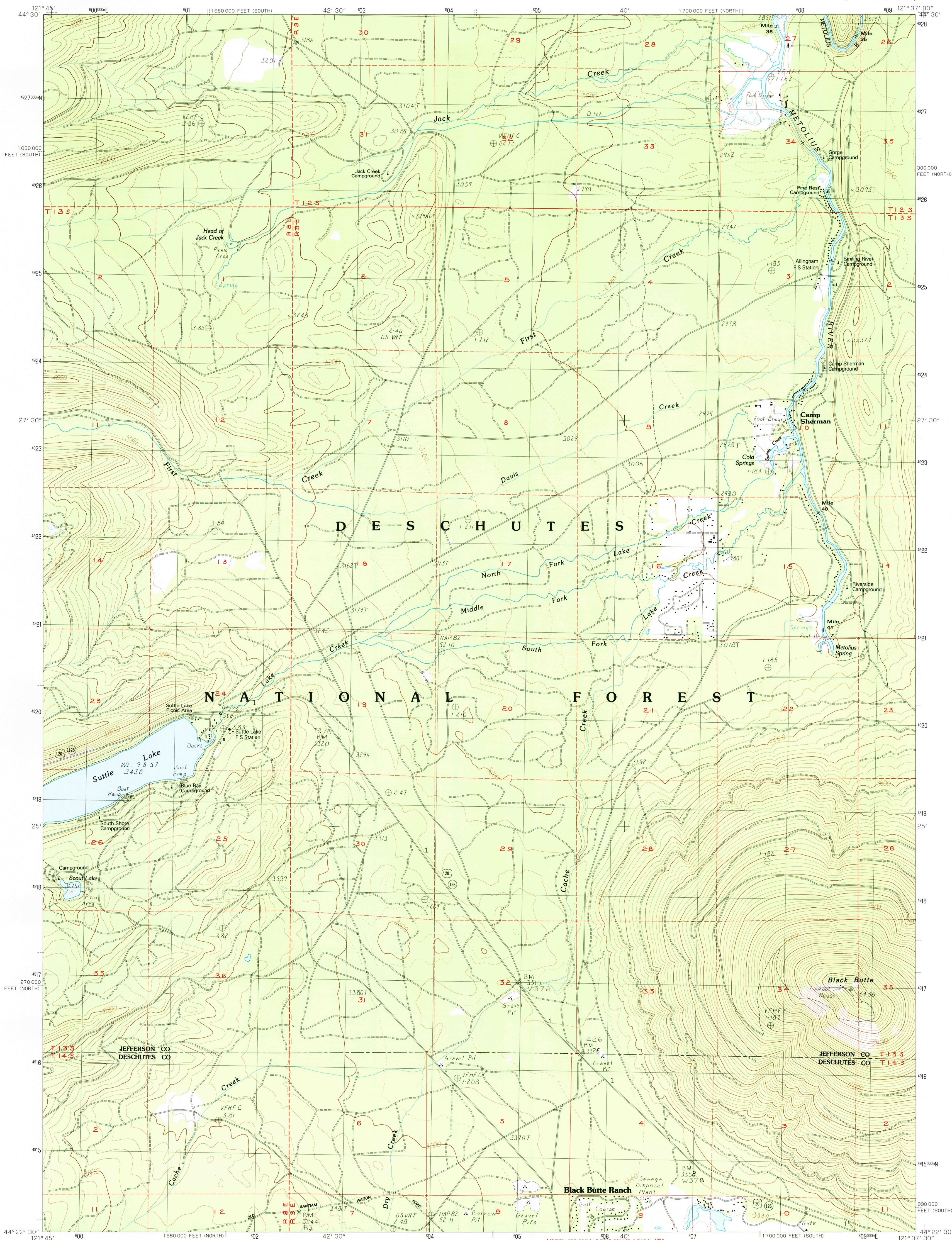


UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

BLACK BUTTE QUADRANGLE
OREGON
7.5 MINUTE SERIES (TOPOGRAPHIC)



PRODUCED BY THE UNITED STATES GEOLOGICAL SURVEY
CONTROL BY THE U.S.G.S., NOS 1000 AND STATE OF OREGON
COMPILED FROM AERIAL PHOTOGRAPHS TAKEN 1957
FIELD CHECKED 1959
LIMITED REVISION FROM AERIAL PHOTOGRAPHS TAKEN 1981-82
FIELD CHECKED 1985. MAP EDITED 1988
PROJECTION 1000-METER UNIVERSAL TRANSVERSE MERCATOR ZONE 10
1000-FOOT STATE GRID TICS - OREGON NORTH-SOUTH ZONE
UTM GRID DECLINATION 1980 MAGNETIC NORTH DECLINATION 0°55' EAST
VERTICAL DATUM 1929 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 93 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 1959
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.

SCALE 1:24 000
CONTOUR INTERVAL 40 FEET
SUPPLEMENTARY CONTOUR INTERVAL 20 FEET
To convert meters to feet multiply by 3.2808
To convert feet to meters multiply by 0.3048
THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
FOR SALE BY U. S. GEOLOGICAL SURVEY, DENVER, COLORADO 80225, OR RESTON, VIRGINIA 22092

1	2	3	4	5	6	7	8
1	2	3	4	5	6	7	8
1	2	3	4	5	6	7	8
1	2	3	4	5	6	7	8

ROAD LEGEND
Improved Road.....
Unimproved Road.....
Trail.....
Interstate Route.....
U.S. Route.....
State Route.....
BLACK BUTTE, OREG.
PROVISIONAL EDITION 1988
44121-D6-TF-024

USE THIS MAP FOR
MAR 10 1989
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