UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

UNITED STATES
TENNESSEE VALLEY AUTHORITY
MAPS AND SURVEYS BRANCH

WHITTIER QUADRANGLE
NORTH CAROLINA
7.5 MINUTE SERIES (TOPOGRAPHIC) 166-NE

(CLINGMANS DOME 165-SW) 4355 III SW

4355 III SE (SMOKEMONT 165-SE)

4355 II SW (BUNCHES BALD 174-SW)

83°22'30" 35°30' 85 000m E. 86 87 88 20' 89 91 17'30" 92 93 94 730 000 FEET 95 83°15' 35°30'

3930 000m N. 3929 3928 3927 27'30" 3926 3925 3924 3923 3922 25' 3921 630 000 FEET 3920 3919 3918 35°22'30"

660 000 FEET 3930 3929 3928 3927 27'30" 3926 3925 3924 3923 3922 25' 3921 3920 3919 3918 3917 000m N.

NEWFOUND GAP 16 MI.
SMOKEMONT 4.4 MI.

GREAT SMOKY MTNS NAT PARK

Whiteoak Flats
Rocky Knob
Mt Noble Lookout tower
Rattlesnake Mtn 3792
Wrights Creek Ch
LR 4423 3065
Wrights Creek Br
Wrights Creek
Big Wright Ck
Wrights Creek Rd
Mile 9
Lumber Br
Lumber Creek
Boundary
LR 409 2824
Reservation
Adams Branch
Our Lady of Guadalupe Church
Oconaluftee River
Oconaluftee Indian Village
Water
Mountainside Theater
Cem
Lambert Cem
Owl Branch
Swain Co
Jackson Co
Yellow Hill Ch
Gage Bldg 1941
Athletic field
Water
Cem
High
Hosp
Summer Branch
Mingus Creek
Wrights Falls Ch
Stamper Cem
Wrights Creek Rd
Spray Ridge
St Francis of Assisi Church
Cherokee
BM LHT 885 2151
Cherokee Indian Reservation
Campground
Old
Mile 5
Sewage disposal plant
Cherokee Gap
Shead Cem
Valley Cem
Chair lift
Frontier land
Mile 3
Rock Springs Ch
Paint Town
Macedonia Ch
Soco Community Center
Santa's Land
Gravel
Soco Creek
Soco Road
BM LHT 885 2138
Cherokee Ch
Long Creek
Water
Soco Gap 8 Mi.
Maggie 12 Mi.
Mile 0
Soco Road
Beulahara Ch
1871
N 524
Swimming pool
Birdtown
Trailer park
Birdtown Cem
BM R 37 1866
BM J H7 1864
O'Dear Knob
Goose Creek
Bethel Cem
Nick Bottom
Casino stadium
Oconaluftee River
Rock Hutch
Cobbs Branch
Patterson Chapel Ch
Swimming pools
Swimming pool
Thomas Peak
Olivet
Olivet Cem
Sherrill Cem
Hyatt Cem
Mission Silo
Hoot Owl Cove
Old Jericho Cove Road
Jericho Cove
Carter Top
Lookout tower
Reservation Boundary
Shoal Creek Road
Old Campground Cem
Swimming pool
Camp Creek
Reagan Cem
Camp Creek Road
Union Hill Ch
Union Hill Cem
Union Hill Road
Powerhouse
Mile 1
Mile 10
Swain Co
Jackson Co
Southern
Tuc-a-hay Lake
Bryson City
Old Bryson City Road
BM S WC 9 1935
BM S WC 9 2071
BM NP 37 1941
Reservoir
Cem
Whittier
Qualla
Shoal Creek Ch
Thomas Cem
LR 410 2991
Crooked Creek
Shoal Creek Road
Bryson B
LR 4423 2284
Hyatt Chapel Church
Gunter Cem
LR 414 2487
Welch Top
Ned Gap
Ruins
Low Gap
Boundary
Rich Mountain
Qualla Boundary
Pumping station
Water
Silos
Owl Cem
National Forest
Tuckasegee River
Thomas Valley
Thomas Cove
Ward Cem
Beck Branch
Camp Creek
Gateway
TU 3 1851
Silos
Worley Chapel Cem
Peggy Gap
Double Top
Gibson Knob
Cooley Creek
Moore Br
BM LHT 1042 982
BM LHT 1043 2090
Jones Cem
Middle Ridge Cove
Right Fork
Holcomb Cove
Bumgarner Branch
Swimming pool
Dressrip
TU 2 1858
Bumgarner Cem
Southern
BM R 37 1866
Wilmot
TU 1 1863
Hensley Cem
Nations Branch
Jenkins Cove
Swimming pool
Tuckasegee River
Shuler Creek
Gibson Cove Branch
Cabe Cove
Dicks Creek Ch
East Fork
Dicks Creek
Dicks Creek Cem
Schoolhouse Br
Buckeye Br
Conley Creek Ch
BM LHT 1044 2173
Improvement
Cedar Cliff
Denton Ruins
Conley Creek Road
BM LHT 1045 2095
Chestnut Cove
Conley Mountain
High Point
Nations Cem
Tom Nations Cem
Barkers Creek Road
Barkers Creek
Bradley Cem
Log Cabin Hotel
Ridge
Dillsboro
Hazel Hollow
Robinson Cem
Mingus Creek
Laurel Br
Bar Cove
Franklin Cem
Long Branch Ch
Cems
Mile 30
BM T 37 1924
Bryson City 3.0
Deep Gap
BM LHT 1046 2730
Qualla Boundary
3240 Acre Tract
Tuckasegee River
Thomas Valley Cove
Conley Cove
Lewis Cove
Kitchen Cove
Jackson Co
Swain Co
Barkers Creek
Tuckasegee River
Ridge
Dillsboro
Hazel Hollow
Mingus Creek
Laurel Br
Bar Cove
Franklin Cem
Long Branch Ch
Cems
Mile 30
BM T 37 1924
Bryson City 3.0
Deep Gap
BM LHT 1046 2730

(GREENS CREEK 166-SE) 4354 IV SE

(TVA 166-NE)

4354 IV NW (BRYSON CITY 166-NW) 0.4 MI. TO U.S. 19
MURPHY 54 MI.
BRYSON CITY 6 MI.

4354 I NW (SYLVA NORTH 175-NW)

DILLSBORO 1.0
FRANKLIN 22 MI.

(ALARKA 166-SW) 4354 IV SW

4354 I SW (SYLVA SOUTH 175-SW)

INTERIOR—GEOLOGICAL SURVEY, RESTON, VIRGINIA—1974

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Revised by TVA in 1966 by photogrammetric methods using aerial photographs taken 1966 and by reference to TVA-USGS quadrangle dated 1940. Map field checked by TVA, 1967

Polyconic projection. 1927 North American datum
10,000-foot grid based on North Carolina rectangular coordinate system
1000 meter Universal Transverse Mercator Grid ticks, Zone 17, shown in blue

Fine red dashed lines indicate selected fence and field lines visible on aerial photographs. This information is unchecked

GN MN 1°20' 24 MILS ½° 9 MILS
UTM GRID AND 1967 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

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
DATUM IS MEAN SEA LEVEL

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS

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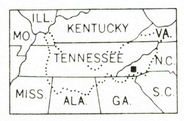
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST



QUADRANGLE LOCATION

ROAD CLASSIFICATION

Heavy-duty	Poor motor road
Medium-duty	Wagon and jeep track
Light-duty	Foot trail
U. S. Route	State Route

USGS
Historical File
Topographic Division

WHITTIER, N.C.
N3522.5—W8315/7.5
1967

AMS 4354 IV NE-SERIES V842

APR 11 1974