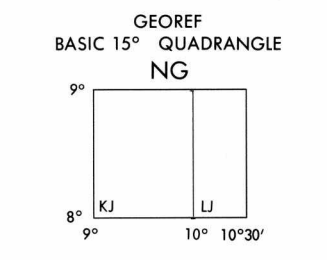
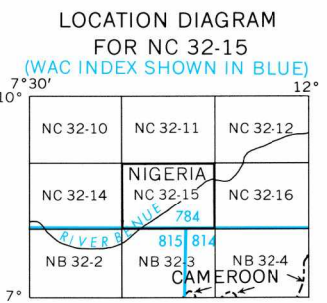


SERIES 1501  
SHEET NC 32-15  
EDITION 1

RELIABILITY OF THIS MAP  
(as determined by standard practice)

Area A	Area B
Accuracy as related to control of map	within 12m; exceeds 100m;
Horizontal positions	within 12m; exceeds 100m;
Spot elevations	within 12m; exceeds 100m;
Latest date of map information	1960-65; 1966-69; 1970-74; 1975-79; 1980-84; 1985-89; 1990-94; 1995-99; 2000-04; 2005-09; 2010-14; 2015-19; 2020-24
Horizontal Datum	Local Datum
Vertical Datum	Mean Sea Level



1965 MAGNETIC DECLINATION FROM TRUE NORTH VARIES FROM 5 1/2° (100 MILES) WESTERLY FOR THE CENTER OF THE WEST EDGE TO 5° (90 MILES) WESTERLY FOR THE CENTER OF THE EAST EDGE.



Prepared under the direction of the Defense Intelligence Agency and published by Army Map Service, Corps of Engineers, U.S. Army, Washington, D.C. Compiled in 1967 from best available source materials.



ROADS

All weather, hard surface	Two or more lanes wide	Less than two lanes wide
All weather, loose or light surface	Two or more lanes wide	Less than two lanes wide
Fair or dry weather, loose surface		
Cart track		
Footpath (trail)		

RAILROADS

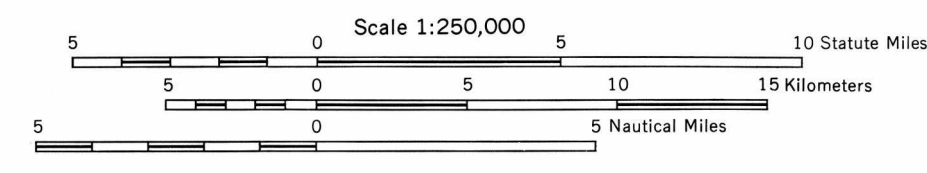
Normal gauge 1.067m (3'6")	Single track	Double track
Narrow gauge		
Station		

BOUNDARIES

International	
Major administrative	
Primary administrative	
Reservation	

VEGETATION

Woods-brushwood	
Scattered trees, low growth	
Orchards, plantations, vineyards	
Land subject to inundation	



RELIEF SHOWN BY FORM LINES

TRANSVERSE MERCATOR PROJECTION

BLUE NUMBERED LINES INDICATE THE 10,000 METER UNIVERSAL TRANSVERSE MERCATOR GRID ZONE 32, CLARKE 1880 SPHEROID.

AERODROMES (Military or Civil)

EDNA - Name	EDNA - Elevation
Field limits, with runway pattern	
Field limits, with runway pattern unknown	
Field limits unknown, with runway pattern	
Field limits and runway pattern unknown	
SEAPLANE (EMERGENCY)	
HELIPORT	

VISUAL AIDS AND OBSTRUCTIONS

OBSTRUCTION	338 (79)
338 - Elevation of obstruction top, above sea level	
(79) - Elevation of obstruction top, above ground level	
Group obstruction	
Radio facility obstruction	
Power transmission line	

TERRAIN ELEVATIONS

HIGHEST KNOWN elevation is 730 ± meters @ 6°N, 9°30' E
± following elevation value indicates accuracy is not within 60 meters.

NOTES

No obstruction 61 meters or more above ground level are known to exist within this area.

Figures along roads indicate approximate distances in kilometers.

On this map a lane is generally considered as being 8 to 16 feet (2.44 to 4.88 meters) in width.

THE REPRESENTATION OF INTERNATIONAL BOUNDARIES IS NOT NECESSARILY AUTHORITY. ALIGNMENT OF ALL BOUNDARIES IS APPROXIMATE.

SCALE 1:250,000  
KWOLLA, NIGERIA  
SERIES 1501  
SHEET NC 32-15  
EDITION 1

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STOCK NO. 1501XC3215

REFER CORRECTIONS TO THIS GRAPHIC TO COMMANDING OFFICER, ARMY MAP SERVICE, WASHINGTON, D.C. 20315.