

1:250,000—EDITION 1  
MANGEIGNE, CHAD  
1501 NC 34-7  
CHAD AND CENTRAL  
AFRICAN REPUBLIC



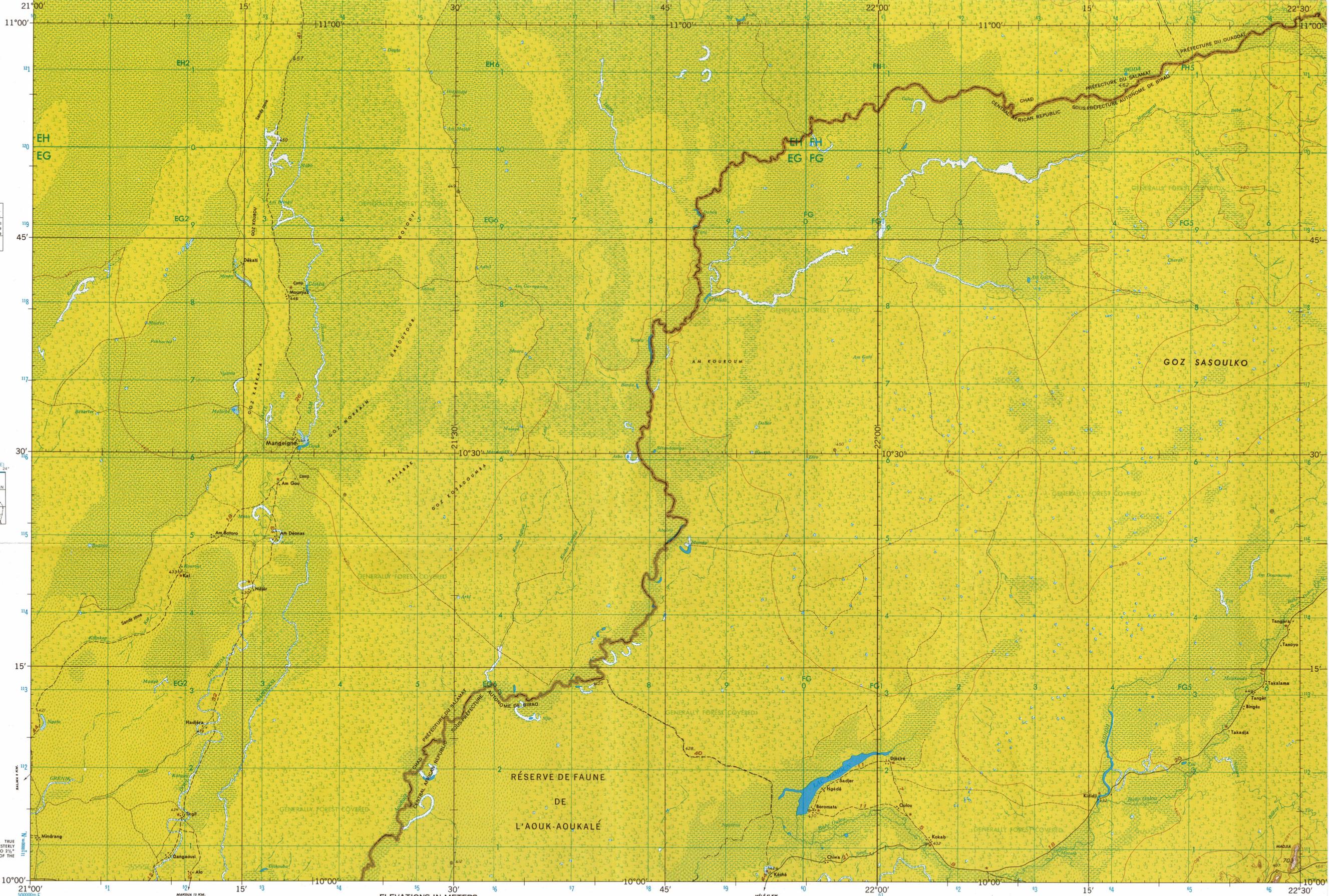
RELIABILITY OF THIS MAP  
Accuracy, as related to control of map:  
Horizontal positions... in excess of 500m.  
Contours... within 40m.  
Road classification... 1959-61  
Vegetation... 1959  
All other features... 1959  
Road classification not verified  
by reconnaissance.  
Vertical Datum: Mean Sea Level

LOCATION DIAGRAM  
FOR NC 34-7  
(WAC INDEX SHOWN IN BLUE)

NC 34-2	NC 34-3	NC 34-4	NC 34-5
CHAD	NC 34-7	NC 34-8	SUDAN
NC 34-10	NC 34-11	NC 34-12	CENTRAL AFRICAN REPUBLIC



1965 MAGNETIC DECLINATION FROM TRUE  
NORTH VARIES FROM 3° (50 MILES) WESTERLY  
FOR THE CENTER OF THE WEST EDGE TO 2½°  
(40 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 1966 from best available  
source materials.  
THIS GRAPHIC SUPERSEDES GS04, NC 34-7.



THE DELINEATION OF INTERNATIONAL BOUNDARIES ON  
THIS MAP MUST NOT BE CONSIDERED AUTHORITATIVE.

GLOSSARY  
Bahr ..... stream  
Lac ..... lake  
Préfecture ..... primary administrative division  
Réserve de faune ..... game preserve  
Sous-Préfecture Autonome ..... primary administrative division

LEGEND

Figures in brown denote approximate distances in kilometers between stars.  
On this map a lane is considered as being a minimum of 2.5 meters (8 feet) in width.

ROADS  
All weather  
Loose or light surface, two or more lanes wide  
Hard surface, two or more lanes wide  
Loose or light surface, one lane wide  
Fair or dry weather, loose surface  
Cart track; Footpath; trail

RAILROADS  
Normal gauge  
Narrow gauge

BOUNDARIES  
International  
Major administrative  
Primary administrative  
Reservation

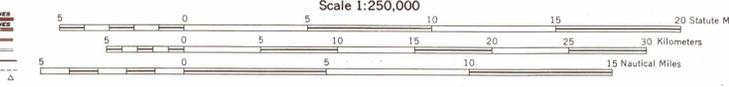
POPULATED PLACES  
First importance  
Second importance  
Third importance  
Fourth importance  
Fifth importance

YAOUNDE  
MOUNDOU  
FIANGA  
Makékega  
Beinar

Spot elevation in meters  
Landmark feature  
Well; Spring  
Woods; brushwood  
Scattered trees, low growth  
Orchards, plantations, vineyards

7-2 isolated rocks; Escarpment  
Cliff; rock outcrop  
Land subject to inundation  
Swamp; Sekhwa  
Mangrove  
Limits of danger; Reef  
Depth curves in fathoms

# JOINT OPERATIONS GRAPHIC (GROUND)



CONTOUR INTERVAL 40 METERS

TRANSVERSE MERCATOR PROJECTION  
USERS SHOULD REFER TO THE NIMA CUSTOMER HELP DESK: 1-800-455-0888  
OR: COMMERCIAL 314-280-5032; DON 440-5032; OR WRITE TO: DIRECTOR, NATIONAL IMAGERY AND MAPPING AGENCY, ATTN: CDD, MAIL STOP P-37, 4600 SANGAMORE ROAD, BETHESDA, MD 20815-5003

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GRID ZONE DESIGNATION: 34P	TO GIVE A STANDARD REFERENCE ON THIS SHEET TO NEAREST 1000 METERS
100,000 M. SQUARE IDENTIFICATION EH FH EG FG	SAMPLE POINT: NUMBER 1. Road letters identifying 100,000 meter square in which the point lies. 2. Locate first VERTICAL grid line to LEFT of point and read LARGE figure labeling the line within the top or bottom margin, or on the line itself. 3. Estimate tenths from grid line to point. 4. Locate first HORIZONTAL grid line BELOW point and read LARGE figure labeling the line within the left or right margin, or on the line itself. 5. Estimate tenths from grid line to point. 6. Reporting beyond 10' in any direction, prefix Grid Zone Designation, etc.
IGNORE THE SMALLER figures of any grid number; these are for finding the UTM coordinates. Use ONLY the LARGEST figures of the grid number; example: 1110000	EXAMPLE REFERENCE: CS034 34P62843

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

TERRAIN ELEVATIONS  
HIGHEST elevation is 703 meters located at 10°10'N, 22°59'E

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1501 NC 34-7

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