

1:250,000 — EDITION 1  
ABÉCHÉ, CHAD  
1501A ND 34-10



RELIABILITY OF THIS MAP  
(as determined by standard practices)

Area A	Area B
Accuracy, as related to control of map	In excess of 1:64,500
Horizontal positions	1:64,500
Vertical positions	1:129,000
Latest date of map information	1954-60
Road classification	1953-60
Vegetation	1953-54
All other features	1953-54
Road classification NOT verified by reconnaissance	
Map NOT field checked	
Vertical Datum: Mean Sea Level	

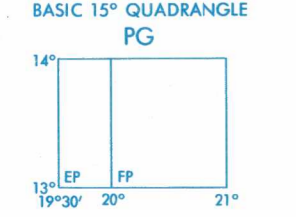
LOCATION DIAGRAM  
FOR ND 34-10  
(WAC INDEX SHOWN IN BLUE)

ND 34-5	ND 34-6	ND 34-7
ND 34-9	ND 34-10	ND 34-11
ND 34-13	ND 34-14	ND 34-15

GLOSSARY

- Bir.....well
- Hadjer.....hill, mountain
- O, Ouere.....wadi, watercourse
- Préfecture.....primary administrative division
- Rahat.....playa (temporary lake)
- Rigil.....stream
- Rochers.....rocks, cliffs

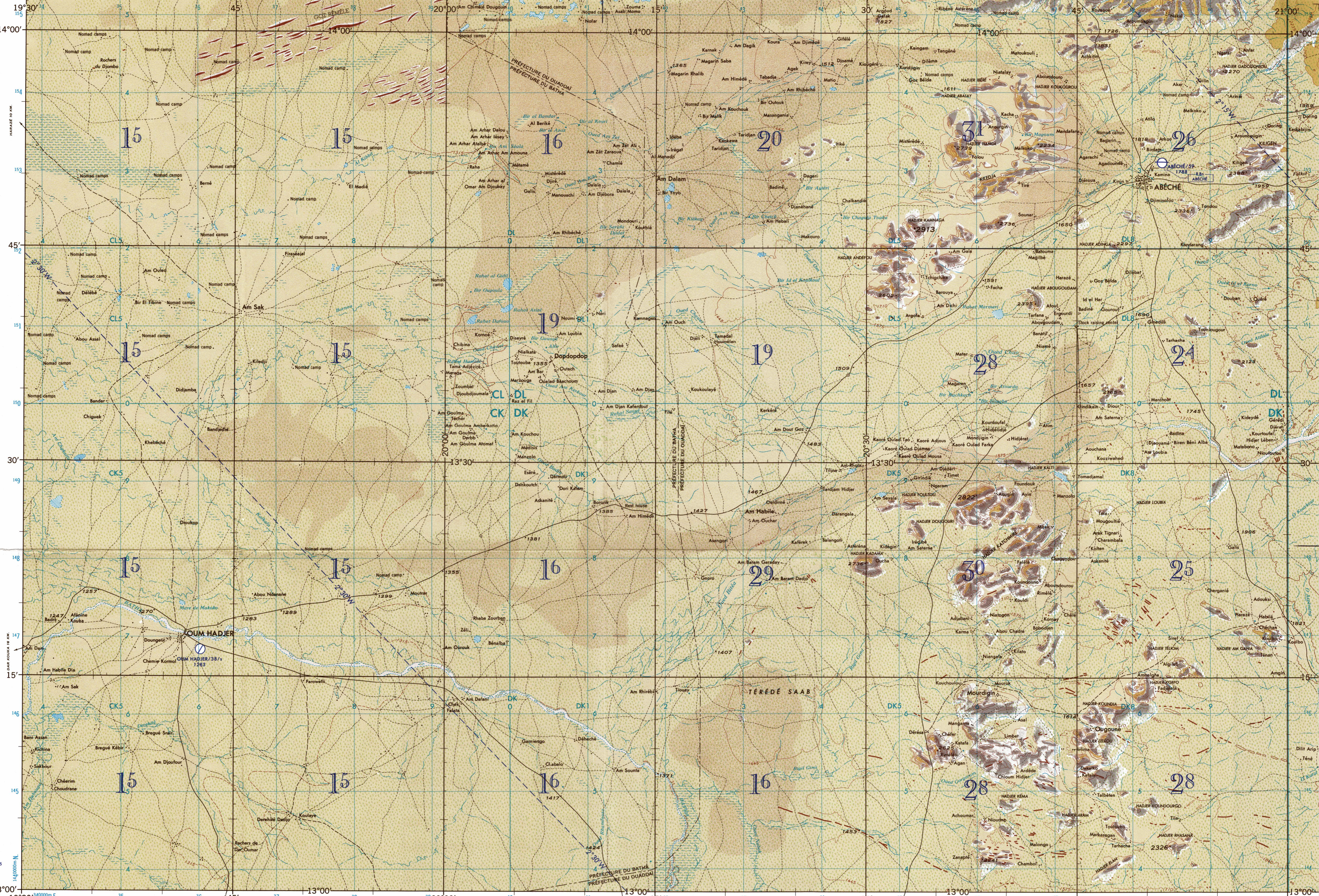
GEOREF  
BASIC 15° QUADRANGLE  
PG



CAUTION

AIR INFORMATION CURRENT THROUGH 26 MAY 1962  
Consult NOTAMS and USAP/USN Flight Information Publications for the latest air information; the Chart Updating Manual for other chart revision information.

LINES OF EQUAL MAGNETIC VARIATION FOR 1965  
(Annual rate of change 2' decrease)



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 1965 from best available source materials.

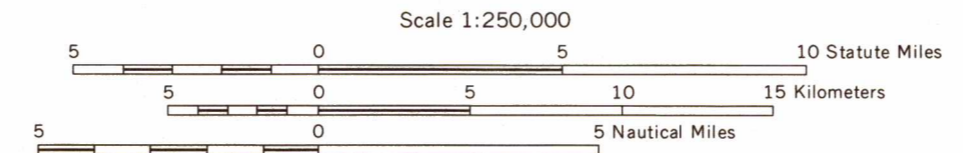
**LEGEND**

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

**RAILROADS**  
Normal gauge 1 m (3'3 1/4")  
Narrow gauge

**BOUNDARIES**  
International  
Primary administrative  
Reservation  
Woods-brushwood  
Scattered trees, low growth  
Orchard, plantation, vineyard  
Rice

**JOINT OPERATIONS GRAPHIC (AIR)**



CONTOUR INTERVAL APPROXIMATELY 135 FEET (40 METERS)

USERS SHOULD REFER CORRECTIONS, ADDITIONS, AND COMMENTS TO THE NIMA OPERATIONAL HELP DESK:  
1-800-455-8899 COMMERCIAL 314-263-4884 DSN 893-4884 OR WRITE TO: DIRECTOR, NATIONAL IMAGERY AND MAPPING AGENCY, ATTN: IS, MAIL STOP 146, 4600 SANGHAR ROAD, BETHESDA, MD 20815-5003

TRANSVERSE MERCATOR PROJECTION

BLUE NUMBERED LINES INDICATE THE 10,000 METER UNIVERSAL TRANSVERSE MERCATOR GRID, ZONE 33, CLARKE 1880 SPHEROID

**ELEVATIONS IN FEET**

- AERODROMES (Military or Civil) EDNA/50/725
- Field limits with runway pattern
- EDNA—Name
- 50—Length of longest runway to nearest hundreds of feet
- S—Soft or unimproved surface
- 725—Elevation
- Field limits, with runway pattern unknown
- Field limits unknown, with runway pattern
- Field limits and runway pattern unknown
- SEAPLANE BASE
- SEAPLANE (EMERGENCY)
- HELIPORT

**CONTROLLED AIRSPACE**

- ADIZ ATLANTIC ADIZ
- VISUAL AIDS AND OBSTRUCTIONS
- OBSTRUCTION 1108 (259)
- 1108—Elevation of obstruction top, above sea level
- (259)—Elevation of obstruction top, above ground level
- Group obstruction
- Radio facility obstruction
- Power transmission line
- TERRAIN ELEVATIONS
- HIGHEST elevation is 2913 feet located at 13°46' N, 20°33' E
- ± following elevation value indicates accuracy is not within 100 feet

7-67 PRINTED BY ARMY MAP SERVICE, CORPS OF ENGINEERS  
Reprinted by NIMA 09-03

HIGHEST TERRAIN elevations for each 15 minute quadrangle are represented in thousands and hundreds of feet. They are omitted where relief information is inadequate. A minus sign (-) following the figure indicates that the figure is based on an estimated elevation.

EXAMPLES  
51 81-

NOTES  
No obstructions 200 feet or more above the ground level are known to exist within this area.  
THE REPRESENTATION OF INTERNATIONAL BOUNDARIES IS NOT NECESSARILY AUTHORITY.

1:250,000 — EDITION 1  
ABÉCHÉ, CHAD  
1501A ND 34-10

NSN 7641014096061  
NIMA Ref No: 1501AND3410  
ED. NO.001