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MAP INFORMATION AS OF 2010

TO ENSURE THAT THIS MAP WAS PRINTED AT THE CORRECT SCALE, 10,000 METERS (10 UTM GRID SQUARES) SHOULD MEASURE EXACTLY 20 CENTIMETERS (7.87 INCHES).

POPULATED PLACES
 Built-up areas: Dense
 Sparse or moderate
 Not intact
 Shantytown; Settlement
 Buildings
 All weather, hard surface
 Divided highway: Wide separation
 One lane wide
 Narrow separation
 Not intact divided
 Four or more lanes wide
 Two or three lanes wide
 One lane wide
 All weather, loose surface
 Four or more lanes wide
 One lane wide
 Fair-weather, loose surface
 Street: Hard, Loose
 Not intact not divided
 Cart track, Trail
 Route markers: International: National
 National motorway: Local

ROADS
 Standard/Broad gauge
 Single Track: Multi-track
 > 1.44m (4 8.5')
 Narrow < 1.44m (4 8.5')
 Electrified (standard gauge)
 Station, Turntable
 Not intact not divided
 Cart track, Trail
 Route markers: International: National
 National motorway: Local

RAILWAYS
 Standard/Broad gauge
 Single Track: Multi-track
 > 1.44m (4 8.5')
 Narrow < 1.44m (4 8.5')
 Electrified (standard gauge)
 Station, Turntable
 Not intact not divided
 Cart track, Trail
 Route markers: International: National
 National motorway: Local

BOUNDARIES
 First order administrative
 Military installation
 Not intact not divided
 Cart track, Trail
 Route markers: International: National
 National motorway: Local

CULTURAL FEATURES
 Building: Important
 Christian: Islamic, Judaism
 Pagoda: Stupa, Temple
 School: Diplomatic, Petrol sale
 Hospital, Minaret, Not intact
 Fortification: Monument, Ruins
 Hut, Holding pen: Surface bunker
 Greenhouse: Point, Area

LEGEND
 Cemetery: Christian, Islamic, Judaism
 Buddhism: Unknown
 Tower: Communication
 Non-communication: Water
 Light: Cooling: Water intake
 Dish aerial: Smokestack: Flare pipe
 Windmill: Wind turbine: Crane
 Moving mast: Ski jump: Rig
 Checkpoint: Power substation
 Storage tank: Non-water well
 Mine/Quarry: Intact: Not intact
 UNESCO World Heritage Site
 Dam: Hard: Loose
 Lock: Sluice/Water gate
 Tunnel: Road: Railway
 Bridge
 Pedestrian: Road: Railway
 Pipeline
 Surface: Water
 Not water
 Underground
 Elevated
 Sports ground: Vehicle lot
 Wind turbine VO: Single: Multiple
 VO Power/Communication line
 Power line (< 46m): Pylon VO
 Communication line (< 46m)

HYDROGRAPHIC FEATURES
 Perennial: Intermittent/Dry
 River: Less than 25m wide
 25m wide or more
 Disappearing: Disappearing
 Ditch
 Natural pool (spring)
 Water well
 Lake
 Reservoir
 Underground aqueduct with qanats
 Waterhole: Cistern: Salt evaporator
 Rice: Land subject to inundation: Dry/Wetland
 Swamp: Other
 Nipa/Palm: Mangrove
 Coastal hydrographic features
 Exposed: Rock: Wreck: Reef
 Vegetation
 Wood: Deciduous
 Evergreen: Mixed
 Unknown: Scattered
 trees: Thicket
 Vineyard: Cane
 Grassland
 Orchard: Orchard: Other
 Permanent irrigation
 Row of trees: Hedgerow
 Hypographic features
 Spot elevation
 Highest: Normal: Water
 Geodetic: Benchmark
 Mountain pass: Cave mouth
 Revertment: Rock: Volcano
 Cut line: Fill
 Disturbed surface
 Sand: Gravel/Marine

NOTES
 A LANE ON THIS MAP IS CONSIDERED TO BE AT LEAST 2.5 METERS (8.2 FEET) WIDE.
 ROAD CLASSIFICATION SHOULD BE REFERRED TO WITH CAUTION. SEE LEGEND FOR LINEAR MEASUREMENTS ALONG SOME SYMBOLS.
 ONLY FORDS ALONG ROADS CROSSING PERENNIAL DRAINAGES ARE SHOWN.
 CAUTION: NOT ALL COMMUNICATION AND POWER DISTRIBUTION LINES ARE SHOWN.
 THE NORMAL (PREDOMINANT) RAILWAY GAUGE IS 1.52 METERS (5').
 TO CONVERT METERS TO FEET USE THIS FACTOR: 1 METER = 3.28 FEET.
 BUILT-UP AREAS CONTAIN NUMEROUS WALLS.
 ELEVATION DATA WITHIN EXTRACTION MINES, QUARRIES AND SAND DUNE AREAS IS SUBJECT TO CHANGE AND SHOULD BE REFERRED TO WITH CAUTION.
 NOT TO BE USED FOR SURFACE OR SUBSURFACE NAVIGATION.
 SLOPES ON THIS MAP ARE LESS THAN 5%.

GLOSSARY
 Area
 Dry
 First order administrative subdivision

ELEVATIONS IN METERS
 CONTOUR INTERVAL 20 METERS

ELIPSOID WORLD GEODETIC SYSTEM 1984
 GRID 1,000 METER UTM ZONE 39
 PROJECTION TRANSVERSE MERCATOR
 VERTICAL DATUM MEAN SEA LEVEL
 HORIZONTAL DATUM WORLD GEODETIC SYSTEM 1984
 FILE PREPARED BY NGA 07-2018

SAMPLE 1,000 METER GRID SQUARE
 40
 12 13
 45
 10,000 M. SQUARE IDENTIFICATION
 UG
 GRID ZONE DESIGNATION
 39T

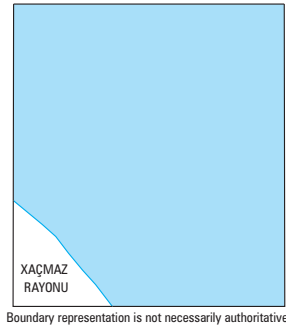
100 METER REFERENCE
 1. Road large numbers labeling the VERTICAL grid line left of point and estimate tenths (100 meters) from grid line to point: 12 3
 2. Road large numbers labeling the HORIZONTAL grid line below point and estimate tenths (100 meters) from grid line to point: 45 6
 Example: 123456
 WHEN REPORTING OUTSIDE THE GRID ZONE DESIGNATION AREA, PREFIX THE GRID ZONE DESIGNATION.
 Example: 39T123456

CAUTION - PROVISIONAL MAP: THIS MAP MAY HAVE DATA OR ELEMENTS MISSING OR IMPROPERLY PORTRAYED. PROVISIONAL MAPS HAVE LIMITED CARTOGRAPHIC EDITS, AND HAVE BEEN MINIMALLY REVIEWED BY NGA.

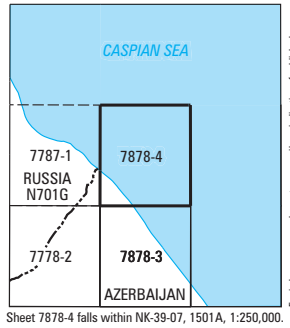
WGS 84

CAUTION: VERIFY RED-LIGHT READABILITY

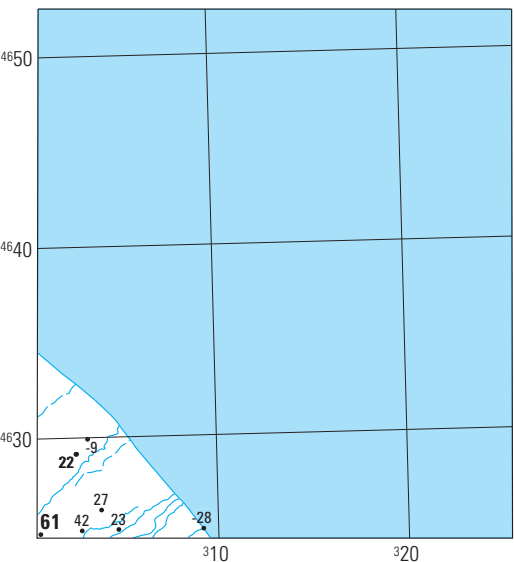
BOUNDARIES



ADJOINING SHEETS



ELEVATION GUIDE



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