

SERIES 1501 AIR SHEET NI 40-7 EDITION 2

- POPULATED PLACES**
- Over 100,000 **TEHRAN**
 - 50,000 to 100,000 **KERMAN**
 - 10,000 to 50,000 **Khorramshahr**
 - 2,000 to 10,000 **Fariman**
 - Less than 2,000 **Bostanabad**
- ROADS**
- Dual highway **4 LANES DUAL**
 - All weather, hard surface **3 LANES**
 - More than two lanes wide
 - Two lanes wide
 - One lane wide
 - All weather, loose or light surface **3 LANES**
 - More than two lanes wide
 - Two lanes wide
 - One lane wide
 - Fair or dry weather, loose surface
 - Cart track
 - Footpath, trail
- RAILROADS**
- Normal gauge, single track 1.44m (4'8 1/2")
 - Narrow gauge
 - Station position: known, unknown
- BOUNDARIES**
- International
 - First-order administrative
- OTHER FEATURES**
- Area Name
 - Mine or quarry, CONE
 - Landmark feature or object
 - School, Church, Mosque
 - Well, Tank
 - Well, Perennial, Intermittent
 - Spring, fountain or cistern
 - Underground aqueduct with shafts, Sabha (Kawi)
 - Wadi, Intermittent lake
 - Marsh or swamp, Land subject to inundation
 - Mound, Levee
 - Distorted surface, Sand
 - Dunes, Ripple, Lateral
 - Horizontal control point
- VEGETATION**
- Woods (none shown)
 - Orchard, plantations, vineyards
- TERRAIN ELEVATIONS**
- Spot elevation: normal, critical
 - HIGHEST KNOWN elevation is **9229** feet at the following coordinates: **34°06'N, 58°31'E**
 - Geographic Grid: **FC3974**
 - ± following elevation value indicates accuracy is not within 100 feet

- AERODROMES (Military or Civil)**
- Runway pattern known **EDNA/50s**
 - EDNA-Name
 - 50-Length of longest runway to nearest hundreds of feet
 - s-Soft or unimproved surface
 - u-Unknown surface
 - 725-Elevation
 - Runway pattern unknown
- HELIPORT/HELIPAD**
- HELIPORT/HELIPAD AT HOSPITAL
 - HELIPORT/HELIPAD
- RADIO AIDS TO NAVIGATION**
- VHF OMNI RANGE (VOR)
 - VORTAC
 - TACAN
 - VOR with DME
 - Other facilities
- RADIO FACILITIES**
- RADIO RANGE LF/MF
 - MULTIPLE RADIO FACILITIES
- CONTROLLED AIRSPACE**
- ADIZ
 - ATLANTIC ADIZ
- VISUAL AIDS AND OBSTRUCTIONS**
- Obstruction
 - 1108-Elevation of obstruction top, above sea level (259)-Elevation of obstruction top, above ground level
 - Group obstruction
 - Radio facility obstruction
 - Power transmission line
 - Visual ground sign
 - Aero light: Marine light

CAUTION

Vertical obstructions, including powerlines, have been extracted from the most reliable sources available. However, there is no assurance that all are shown, or that their locations or heights are exact.

CAUTION

AIR INFORMATION CURRENT THROUGH 18 APRIL 1988

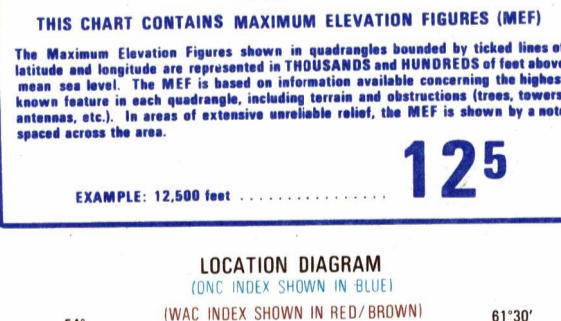
Consult NOTAMS and Flight Information Publications for the latest information. The DOD Aeronautical Chart Updating Manual or MDD (K) Aeronautical Chart Amendment Document for other chart revision information.

ATTENTION

THIS CHART CONTAINS MAXIMUM ELEVATION FIGURES (MEF)

The Maximum Elevation Figures shown in quadrangles bounded by blue lines of latitude and longitude are represented on TERRESTRIAL AND GEODETIC MEAN SEA LEVEL. The MEF is based on information available concerning the highest known feature in each quadrangle, including terrain and obstructions (towers, towers, antennas, etc.). In areas of extensive variable relief, the MEF is shown by a blue spot across the area.

EXAMPLE: 12,500 feet **12⁵**



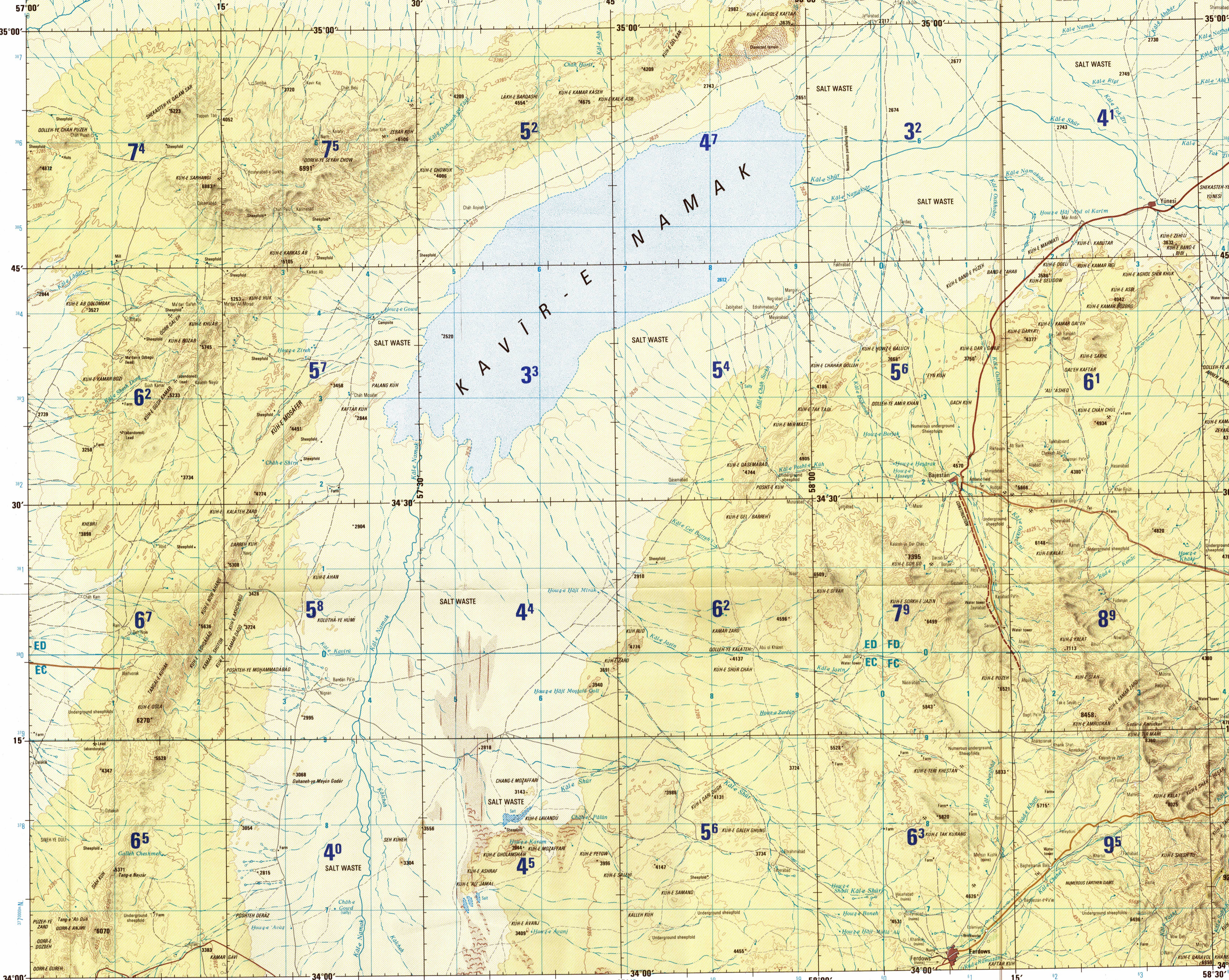
NI 40-13	NI 40-14	NI 40-15	NI 40-16	NI 41-13
NI 40-1	NI 40-2	NI 40-3	NI 40-4	NI 41-1
NI 40-5	NI 40-6	NI 40-7	NI 40-8	NI 41-5
NI 40-9	NI 40-10	NI 40-11	NI 40-12	NI 41-9
NI 40-13	NI 40-14	NI 40-15	NI 40-16	NI 41-13

SCALE 1:250,000

FERDOWS, IRAN

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SERIES 1501 COMPANION SHEET IS EDITION 2



JOINT OPERATIONS GRAPHIC (AIR)

SCALE 1:250,000

Prepared and published by the Defense Mapping Agency Hydrographic/Topographic Center, Washington, D.C. Compiled in November 1987.

CONVERSION OF ELEVATIONS

FEET	METERS	FEET	METERS
1000	305	10000	3048
900	274	9000	2743
800	244	8000	2438
700	213	7000	2134
600	183	6000	1829
500	152	5000	1524
400	122	4000	1219
300	91	3000	914
200	61	2000	610
150	46	1500	457
100	31	1000	305

CONTOUR INTERVAL APPROXIMATELY 330 FEET

BLUE NUMBERED LINES INDICATE THE 10,000 METER UNIVERSAL TRANSVERSE MERCATOR GRID, ZONE 40, WORLD GEODETIC SYSTEM ELLIPSOID

SUPPLEMENTARY CONTOURS AT 165-FOOT INTERVALS

GLOSSARY

- Band mountain
- Chah well
- Chapchah spring
- Dah village
- Sodde pass
- Singhe stream
- Kul intermittent stream
- Kama ridge
- Kaw mountain
- Kuh mountain
- Ma first-order administrative division
- Post post
- Dah dam
- Rud intermittent stream
- Lang gorge

ELEVATION TINTS

8800
2955
660

RELIABILITY OF THIS GRAPHIC

Compiled from best available source materials

Horizontal Datum: **World Geodetic System**

Vertical Datum: **Mean Sea Level**

Transverse Mercator Projection

NOTES

Powerlines are shown except within populated place tints. Other obstructions are shown if they are 200 feet or more above ground level. See caution note.

THE REPRESENTATION OF INTERNATIONAL BOUNDARIES IS NOT NECESSARILY AUTHORITY.

On this graphic a lane is generally considered being 8 feet (2.5 meters) in width.

Names for symbolized populated places are omitted where information is not available or where density of detail does not permit their inclusion.

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