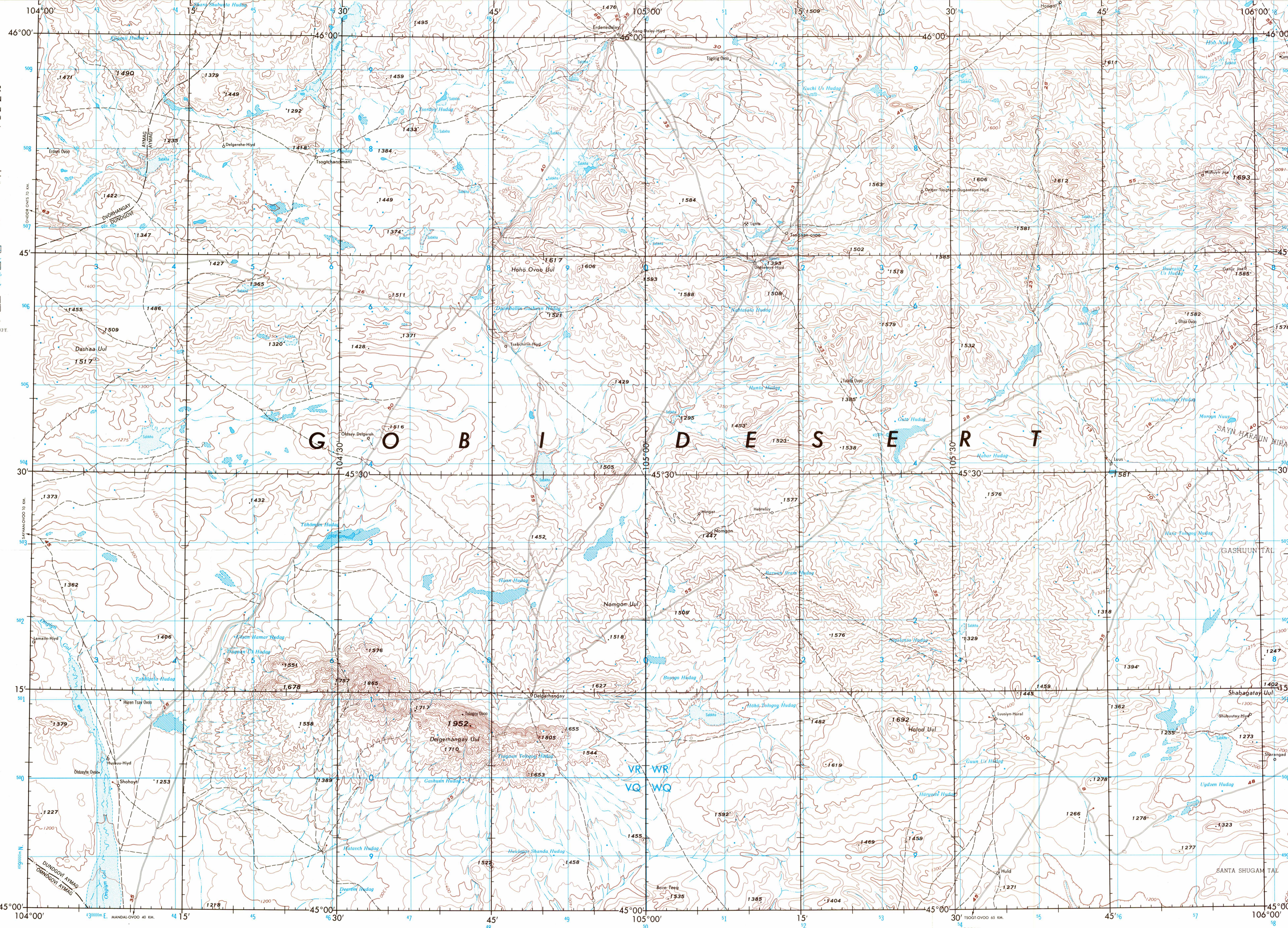


SERIES 1501
SHEET NL 48-8
EDITION 1

- POPULATED PLACES**
- Named \odot
Unnamed \circ
- First importance..... **ULAANBAATAR**
Second importance..... **CHOYBALSAN**
Third importance..... **MORON**
Fourth importance..... Dzanin Uud
Fifth importance..... Salgar
- ROADS**
- All weather, hard surface
Two or more lanes
One lane
All weather, loose or light surface
Two or more lanes
One lane
Fair or dry weather, loose surface
Track or trail
- RAILROADS**
- Normal gauge 1.44 m (4'8 1/2")
Narrow gauge
Station, approximate location
- BOUNDARIES**
- International
First order administrative division
Reservation
- VEGETATION**
- Woods
Rice paddy (land subject to inundation)
Well, Perennial, Intermittent
Intermittent stream, Single, Double line
Disappearing stream, Swamp or marsh
Intermittent lake, Dry lake
- OTHER FEATURES**
- Glaciers, Snowfield
Horizontal control point, landmark, Mine
- Levee, Dam or lock, Sand**
- TERRAIN ELEVATIONS**
- Spot elevations Normal, Critical
HIGHEST KNOWN elevation is **1952** meters at 45°12'N, 104°43'E
The accuracy of all elevations on the graphic is not within 30 meters.



1970 MAGNETIC DECLINATION FROM TRUE NORTH VARIES FROM 21° 140 MILES WESTERLY FOR THE CENTER OF THE WEST EDGE TO 3° 150 MILES WESTERLY FOR THE CENTER OF THE EAST EDGE.

LOCATION DIAGRAM
IONIC INDEX SHOWN IN BLUE
IWAC INDEX SHOWN IN RED/BROWN

NL 47.3	NL 48.1	NL 48.2	NL 48.3	NL 49.1
NL 47.6	NL 48.4	NL 48.5	NL 48.6	NL 49.4
NL 47.9	NL 48.7	NL 48.8	NL 48.9	NL 49.7
NL 47.12	NL 48.10	NL 48.11	NL 48.12	NL 49.10
NK 47.3	NK 48.1	NK 48.2	NK 48.3	NK 49.1

Prepared and published by the Defense Mapping Agency
Topographic Center, Washington, D. C. Compiled
February 1975

ELEVATIONS IN METERS

JOINT OPERATIONS GRAPHIC

Scale 1:250,000

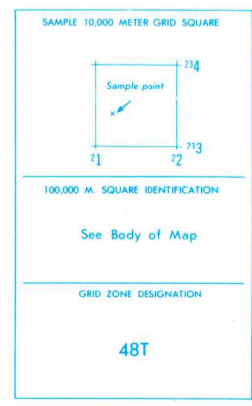


CONTOUR INTERVAL 25 METERS

BLUE NUMBERED LINES INDICATE THE 10,000-METER UNIVERSAL TRANSVERSE MERCATOR GRID, ZONE 48, WORLD GEODETIC SYSTEM 1966 SPHEROID

CONVERSION OF ELEVATIONS

METERS	FEET	METERS	FEET
1000	3281	10000	32808
900	2953	9000	29528
800	2625	8000	26247
700	2297	7000	22966
600	1969	6000	19685
500	1641	5000	16404
400	1312	4000	13123
300	984	3000	9842
200	656	2000	6562
100	328	1000	3281



- SAMPLE 1,000-METER REFERENCE**
- Read letter identifying the 1000-meter square in which the point lies. Example: AB
 - Read larger number labeling the VERTICAL grid line left of point. Example: 1
 - Read larger number labeling the HORIZONTAL grid line below point. Example: 2
 - Estimate north, 10,000 meters from grid line to point. Example: 4
- Example: **AB1234**
- WHEN REPORTING OUTSIDE THE GRID ZONE DESIGNATION AREA IN WHICH THE POINT LIES, PREFIX THE GRID ZONE DESIGNATION.**
- Example: **48TAB1234**

SCALE 1:250,000
DELGERHANGAY, MONGOLIA

SERIES 1501
SHEET NL 48-8
EDITION 1

- GLOSSARY**
- Aymag province
Gol river
Hudag well
Nuur lake
Ochoo plain, steppe
Tal mountain

RELIABILITY OF THIS GRAPHIC
Compiled from best available source materials

Horizontal Datum: WGS 1966
Vertical Datum: Approximate MSL
Transverse Mercator Projection

NOTES

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

Figures along roads indicate approximate distances in kilometers. On this graphic a lane is generally considered as being 8 to 16 feet (2.44 to 4.88 meters) in width.

Road classification should be referred to with caution.

Alignment of all boundaries is approximate.

NAMES ON THIS GRAPHIC DO NOT NECESSARILY INDICATE OFFICIAL RECOGNITION OF THE POLITICAL STATUS OF THE AREA CONCERNED.

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

No areas of vegetation exist on this sheet.

NSN 7643014047350
NIMA REF. NO. 1501XNL4808