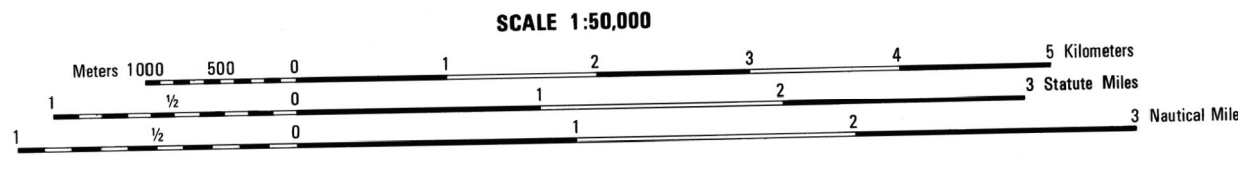
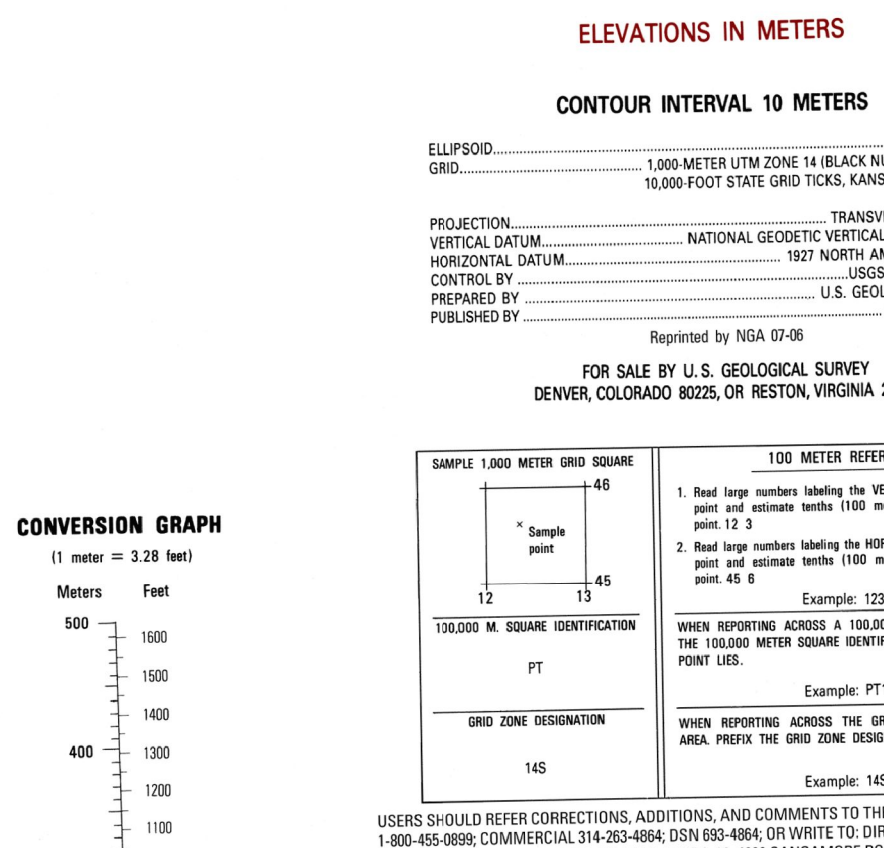


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 MAP INFORMATION AS OF 1985.



- LEGEND**
- CAUTION: ALL TELEPHONE AND ELECTRIC SERVICE LINES ARE NOT SHOWN.  
 A LANE ON THIS MAP IS CONSIDERED TO BE 2.5 METERS WIDE.  
 IN DEVELOPED AREAS ONLY THROUGH ROADS ARE CLASSIFIED.  
 THERE MAY BE PRIVATE INCLUSIONS WITHIN THE BOUNDARIES OF THE NATIONAL OR STATE RESERVATIONS SHOWN ON THIS MAP.
- Roads: Divided highway with median strip, Primary, all weather, hard surface, Secondary, all weather, hard surface, Light duty, all weather, hard or improved surface, Fair or dry weather, unimproved surface, Trail
  - Railroads: Single track, Multiple track, Nonoperating
  - Railroad station: Location known, Location unknown
  - Cir line
  - Railroad bridge
  - Tunnel: Highway, Railroad
  - BOUNDARIES: National, with monument, State, territory, County, parish, Civil township, town, Incorporated city, village, town, Reservation: National, State, Military
  - Power transmission line
  - Buildings: Structures, Church, School, Power substation
  - Well: Tank, Mine shaft, Open pit mine or quarry, Horizontal control station
  - Bench mark, monument: BM x 143.9, BM x 143.2, Spot elevations in meters: Lower, 0.6m, Bluffs, cliffs
  - Woodland
  - Scattered trees, scrub
  - Wetland: Orchard, plantation, Irrigated lake, Dam, Earthen, Masonry, Stream, Perennial, Intermittent, Marsh, swamp, Small falls, Large falls, Small rapids, Large rapids



**BOUNDARIES**

|                  |                  |         |         |         |
|------------------|------------------|---------|---------|---------|
| Saline County    | Dickinson County | 6481 I  | 6561 IV | 6561 I  |
| McPherson County | Marion County    | 6481 II | 6561 II | 6561 II |
|                  |                  | 6480 I  | 6560 IV | 6560 I  |

**ADJOINING SHEETS**

Sheet 901 is hole within N 1/4, 101, 129, 100.

**ELEVATION GUIDE**

**THIS MAP IS RED-LIGHT READABLE**

**SLOPE GUIDE**

| PERCENTAGE | DEGREE |
|------------|--------|
| 10%        | 5.7°   |
| 15%        | 8.5°   |
| 20%        | 11.3°  |
| 25%        | 14.0°  |
| 30%        | 16.7°  |
| 35%        | 19.4°  |
| 40%        | 22.1°  |
| 45%        | 24.8°  |
| 50%        | 27.5°  |
| 55%        | 30.2°  |
| 60%        | 32.9°  |
| 65%        | 35.6°  |
| 70%        | 38.3°  |
| 75%        | 41.0°  |
| 80%        | 43.7°  |
| 85%        | 46.4°  |
| 90%        | 49.1°  |
| 95%        | 51.8°  |
| 100%       | 54.5°  |

TO CONVERT A MAGNETIC AZIMUTH TO A GRID AZIMUTH  
 ADD G.M. ANGLE

TO CONVERT A GRID AZIMUTH TO A MAGNETIC AZIMUTH  
 SUBTRACT G.M. ANGLE

GRID CONVERGENCE: 1° 01' 10" (110 MILS) FOR CENTER OF SHEET

USERS SHOULD REFER TO CORRECTIONS, ADDITIONS, AND COMMENTS TO THE NOAA OPERATIONAL HELP DESK:  
 1-800-455-6899; COMMERCIAL 314-263-4894; (303) 696-4894; OR WRITE TO: DIRECTOR, NATIONAL GEOSPATIAL INTELLIGENCE AGENCY, ATTN: ES, MAIL STOP 1-08, 4800 SANGAMORE ROAD, BETHESDA, MD 20816-5003.

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