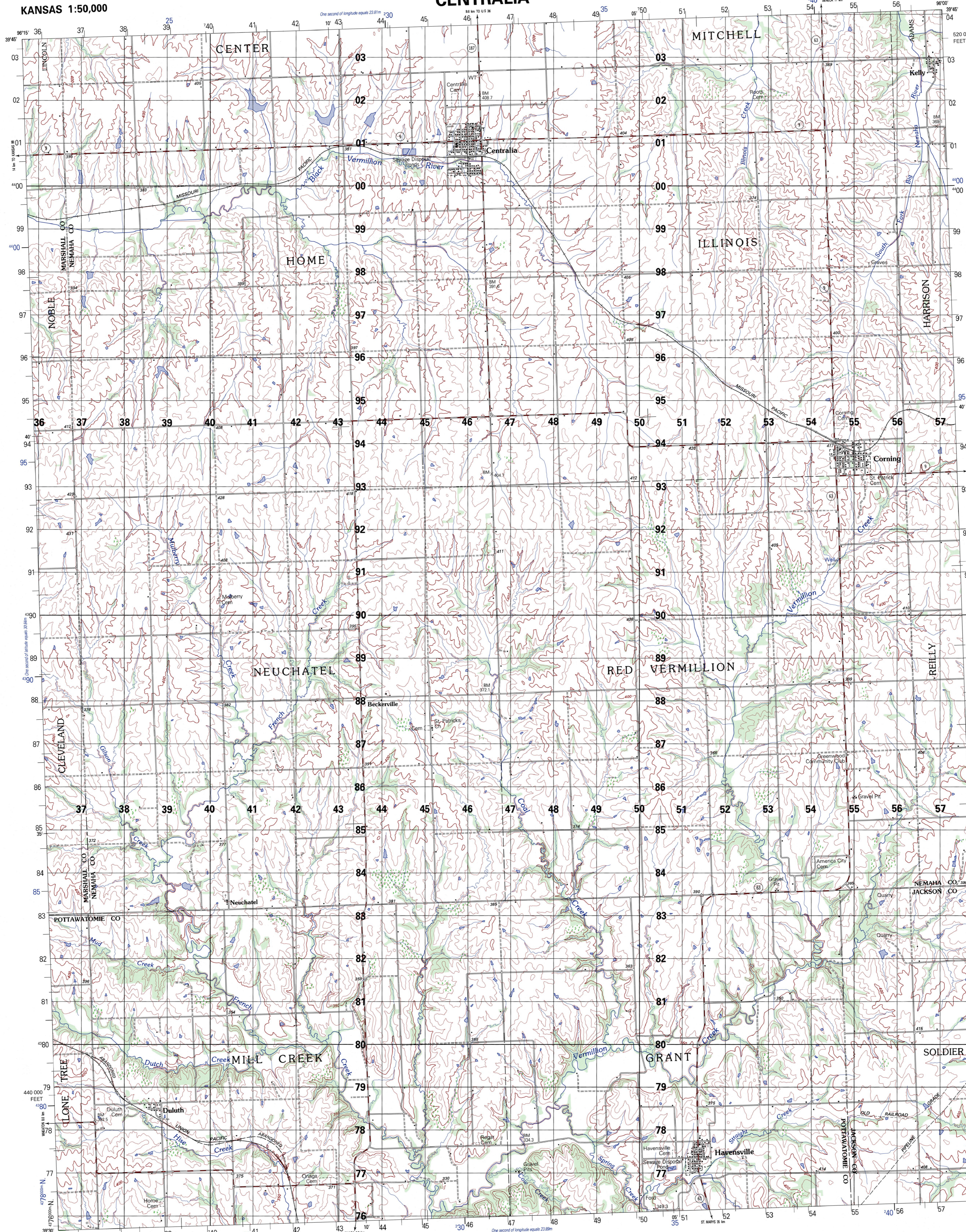


# CENTRALIA

KANSAS 1:50,000

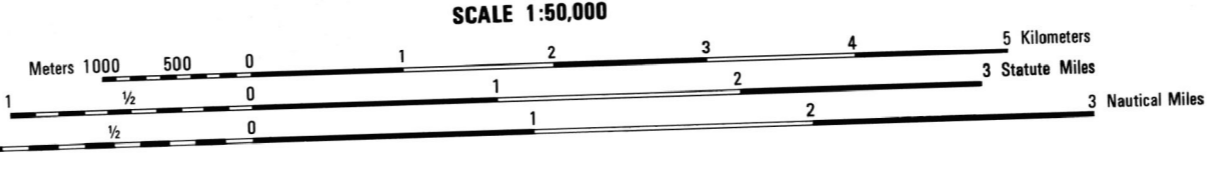


Prepared by the U. S. Geological Survey for publication by the Defense Mapping Agency Hydrographic Topographic Center, Washington, D. C.  
 MAP INFORMATION AS OF 1983.

### 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

- |                                                    |                                          |            |
|----------------------------------------------------|------------------------------------------|------------|
| <b>ROADS</b>                                       | Power transmission line                  | BM x 219.2 |
| Divided highway with median strip                  | Buildings                                | BM x 143.9 |
| Primary all weather, hard surface                  | Structures                               | BM x 144   |
| Secondary all weather, hard surface                | Church; School                           |            |
| Light duty all weather, hard or improved surface   | Power substation                         |            |
| Fair or dry weather, unimproved surface            | Windmill; Watermill                      |            |
| Trail                                              | Well; Tank                               |            |
| Route markers: Interstate, Federal, State          | Mine shaft                               |            |
| Bridge                                             | Open pit mine or quarry                  |            |
| <b>RAILROADS</b> (Standard gauge 1.44m - 4'8 1/2") | Horizontal control station               |            |
| Single track                                       | Bench mark, monument                     |            |
| Multiple track                                     | Bench mark, non-monumented               |            |
| Nonoperating                                       | Spot elevation to contour                |            |
| Railroad station: Location known, Location unknown | Leaves, rims, dikes                      |            |
| Car line                                           | Bluffs, cliffs                           |            |
| Railroad bridge                                    | Woodland                                 |            |
| <b>BOUNDARIES</b>                                  | Scattered trees, scrub                   |            |
| National, with monument                            | Viewshed: Orchard, plantation            |            |
| State, territory                                   | Interruption lake, Dam; Earthen; Masonry |            |
| County, parish                                     | Stream: Perennial; Intermittent          |            |
| Civil township, town                               | Marsh, swamp                             |            |
| Incorporated city, village, town                   | Small falls; Large falls                 |            |
| Reservation: National, State, Military             | Small rapids; Large rapids               |            |

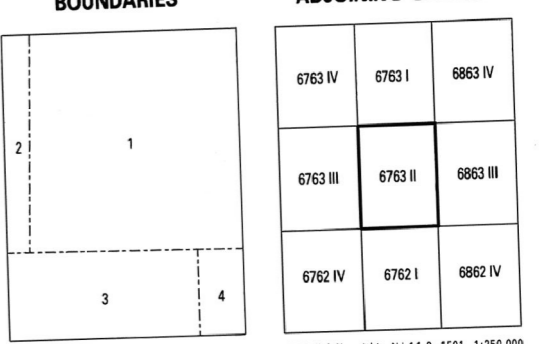
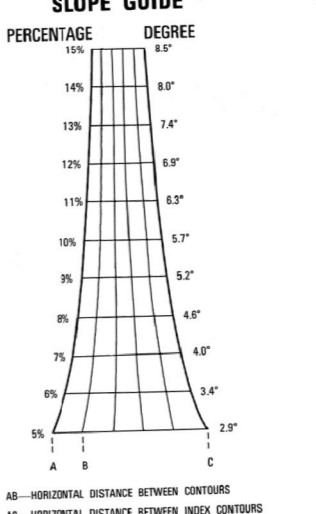
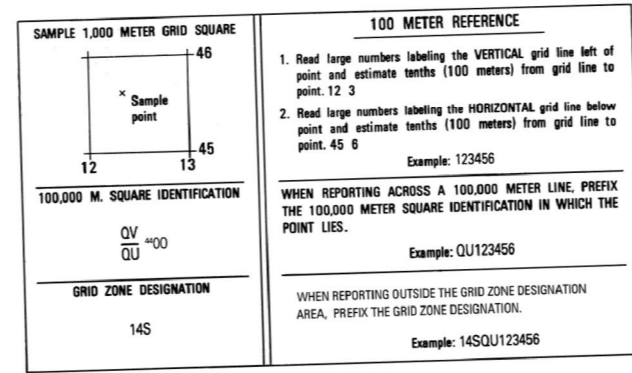


### ELEVATIONS IN METERS

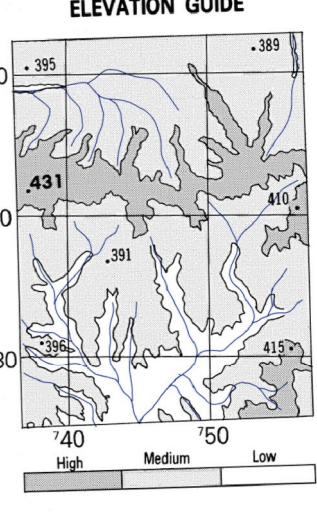
CONTOUR INTERVAL 10 METERS

SPHEROID ..... CLARKE 1886  
 GRID ..... 1000-METER UTM ZONE 14 (BLACK NUMBERED LINES)  
 1000-METER UTM ZONE 15 (BLUE NUMBERED TICKS)  
 1000-FOOT STATE GRID TICKS (KANSAS INDIAN ZONE)  
 PROJECTION ..... TRANSVERSE MERCATOR  
 VERTICAL DATUM ..... NATIONAL GEODETIC VERTICAL DATUM OF 1929  
 HORIZONTAL DATUM ..... NATIONAL GEODETIC VERTICAL DATUM OF 1929  
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 PUBLISHED BY ..... DMANTIC 3-86

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 THIS MAP IS RED-LIGHT READABLE



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