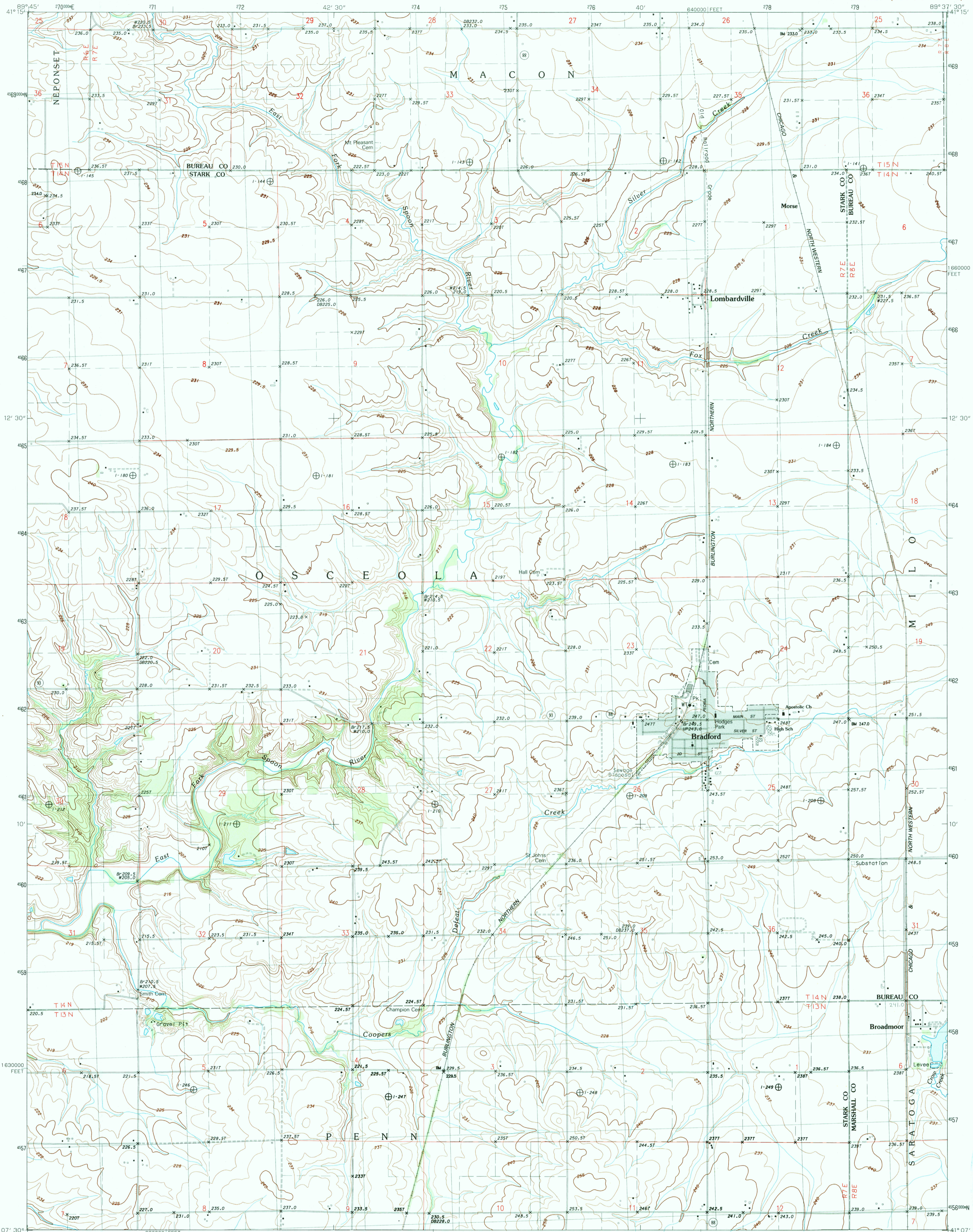


UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

BRADFORD QUADRANGLE  
ILLINOIS  
7.5 MINUTE SERIES (TOPOGRAPHIC)



PRODUCED BY THE UNITED STATES GEOLOGICAL SURVEY  
CONTROL BY ..... USGS AND NOS/NOAA  
COMPILED FROM AERIAL PHOTOGRAPHS TAKEN ..... 1977  
FIELD CHECKED ..... 1981. MAP EDITED ..... 1983  
PROJECTION ..... UNIVERSAL TRANSVERSE MERCATOR  
GRID: 1000-METER UNIVERSAL TRANSVERSE MERCATOR  
100000-FOOT STATE GRID TICKS ..... ILLINOIS WEST ZONE  
UTM GRID DECLINATION ..... 13° EAST  
1983 MAGNETIC NORTH DECLINATION ..... 13° EAST  
VERTICAL DATUM ..... NATIONAL GEODETIC VERTICAL DATUM OF 1929  
HORIZONTAL DATUM ..... 1927 NORTH AMERICAN DATUM  
To place on the predicted North American Datum of 1983,  
move the projection lines as shown by dashed corner ticks  
(2 meters north and 8 meters east)  
There may be private inholdings within the boundaries of any  
Federal and State reservations shown on this map  
Gray tint indicates area in which selected buildings are shown

**PROVISIONAL MAP**  
Produced from original  
manuscript drawings. Informa-  
tion shown as of date of  
field check.

SCALE 1:24 000

1 0 1 2  
1000 0 1000 2000 3000 4000 5000 6000 7000 8000 9000 10 000  
KILOMETERS  
METERS  
MILES  
FEET

CONTOUR INTERVAL 3 METERS  
SUPPLEMENTARY CONTOUR INTERVAL 1.5 METERS  
CONTROL ELEVATIONS SHOWN TO THE NEAREST 0.1 METER  
OTHER ELEVATIONS SHOWN TO THE NEAREST 0.5 METER  
To convert meters to feet multiply by 3.2808  
To convert feet to meters multiply by .3048

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS  
FOR SALE BY U. S. GEOLOGICAL SURVEY, DENVER, COLORADO 80225, OR RESTON, VIRGINIA 22092  
AND ILLINOIS GEOLOGICAL SURVEY, CHAMPAIGN, ILLINOIS 61820

QUADRANGLE LOCATION

|   |   |   |                     |
|---|---|---|---------------------|
| 1 | 2 | 3 | 1 Neponset          |
| 2 | 3 | 4 | 2 Buva              |
| 3 | 4 | 5 | 3 Wynnet            |
| 4 | 5 | 6 | 4 Elmira            |
| 5 | 6 | 7 | 5 Whitfield         |
| 6 | 7 | 8 | 6 Wyoming           |
|   |   |   | 7 Castleton         |
|   |   |   | 8 La Prairie Center |

ADJOINING 7.5 QUADRANGLE NAMES  
CONTOURS AND ELEVATIONS  
IN METERS

ROAD LEGEND

Improved Road .....  
Unimproved Road .....  
Trail .....  
Interstate Route ..... U. S. Route ..... State Route .....

**BRADFORD, ILLINOIS**  
PROVISIONAL EDITION 1983

41089-B6-TM-024

