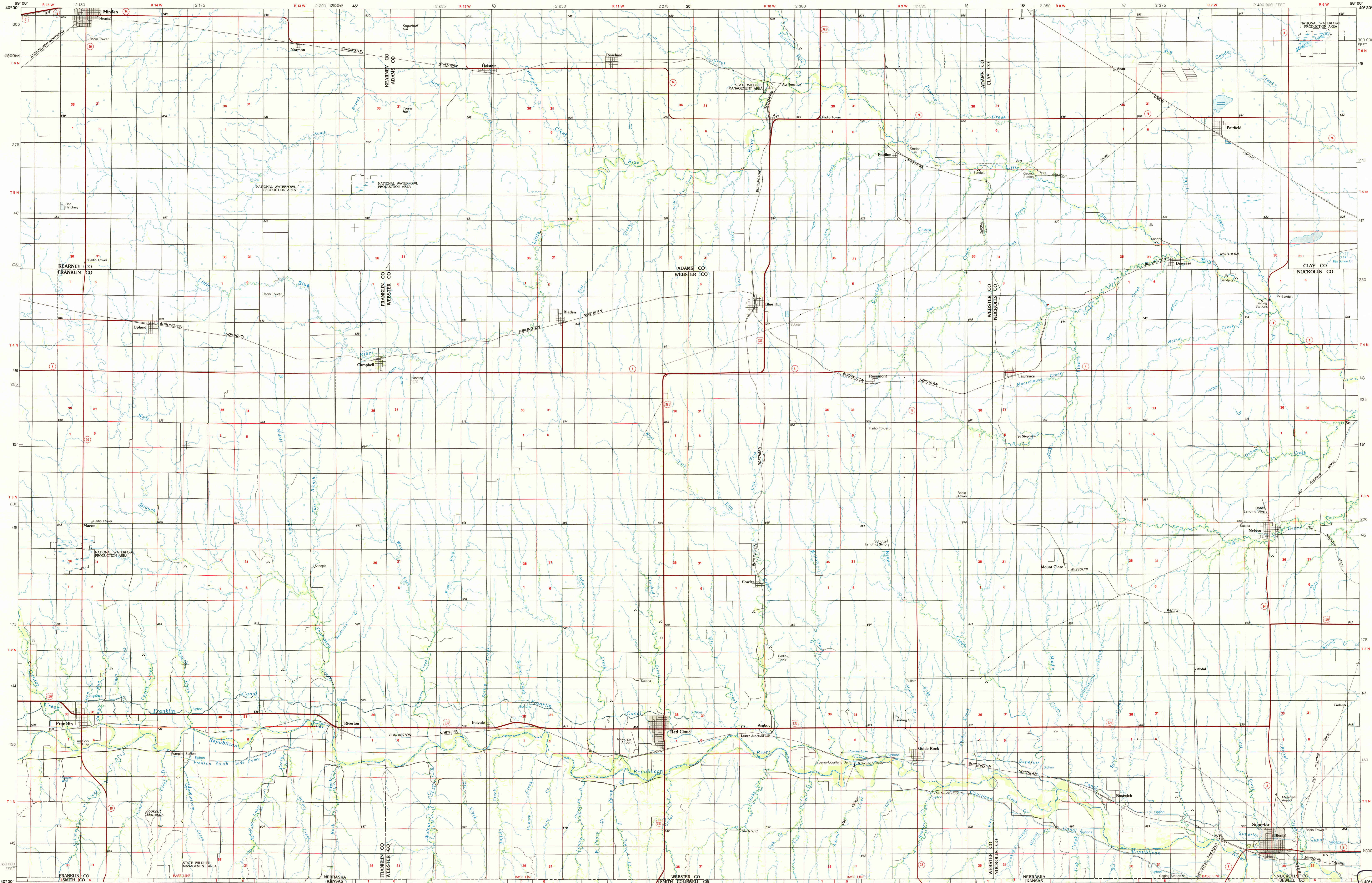


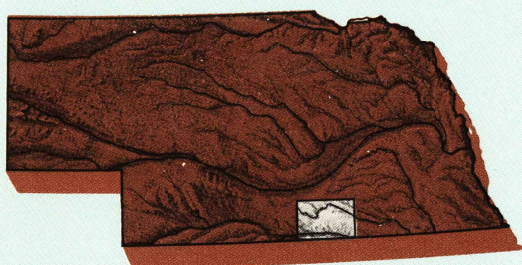
RED CLOUD, NEBRASKA-KANSAS



30 X 60 MINUTE SERIES (PLANIMETRIC)

Red Cloud  
NEBRASKA-KANSAS

1:100 000-scale  
planimetric map



30 X 60 MINUTE QUADRANGLE  
SHOWING

- Elevations in meters
- Highways, roads and other manmade structures
- Water features
- Woodland areas
- Geographic names



GEOLOGICAL SURVEY

1985

Produced by the United States Geological Survey

Compiled from USGS 1:24 000-scale topographic maps dated 1960-1974. Planimetry revised from aerial photographs taken 1981 and other source data. Revised information not field checked. Map edited 1985.  
Projection and 10 000-meter grid, zone 14, Universal Transverse Mercator  
25 000-foot grid ticks based on Nebraska coordinate system, south zone  
1927 North American Datum  
To place on the predicted North American Datum 1983, move the projection lines 4 meters north and 30 meters east  
There may be private inholdings within the boundaries of the National or State reservations shown on this map

NATIONAL GEODETIC VERTICAL DATUM OF 1929  
ELEVATIONS SHOWN TO THE NEAREST METER

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS

CONVERSION TABLE	
Meters	Feet
1	3.2808
2	6.5617
3	9.8425
4	13.1234
5	16.4042
6	19.6850
7	22.9659
8	26.2467
9	29.5275
10	32.8084

To convert meters to feet multiply by 3.2808  
To convert feet to meters multiply by 0.3048

DECLINATION DIAGRAM	
0°19' N	1°19' N
0°19' S	1°19' S

UTM grid convergence (GV) and 1985 magnetic declination (MD) at center of map  
Diagram is approximate

ADJOINING MAPS		
1	2	3
4		5
6	7	8

1 Kearney  
2 Grand Island  
3 York

- 1 Kearney
- 2 Grand Island
- 3 York
- 4 Holdrege
- 5 Fairbury
- 6 Norton
- 7 Smith Center
- 8 Concordia

FOR SALE BY U.S. GEOLOGICAL SURVEY  
DENVER, COLORADO 80225 OR RESTON, VIRGINIA 22092



Topographic Map Symbols

- Primary highway, hard surface
- Secondary highway, hard surface
- Light duty road, principal street, hard or improved surface
- Other road or street, trail
- Route marker: interstate, U.S. State
- Railroad: standard gage; narrow gage
- Bridge: overpass; underpass
- Tunnel: road; railroad
- Built up area; locality; elevation
- Airport; landing field; landing strip
- National boundary
- State boundary
- County boundary
- National or State reservation boundary
- Land grant boundary
- U.S. public lands survey: range, township; section
- Range, township; section line: projected
- Power transmission line: pipeline
- Dam; dam with lock
- Cemetery, building
- Windmill; water well; spring
- Mine shaft; adit or cave; mine, quarry; gravel pit
- Campground; picnic area; U.S. location monument
- Ruins; cliff dwelling
- Distorted surface: strip mine, lava, sand
- Contours: index; intermediate; supplementary
- Bathymetric contours: water, intermediate
- Stream, lake: perennial; intermittent
- Rapids, large and small; falls, large and small
- Area to be submerged; marsh, swamp
- Land subject to controlled inundation; woodland
- Orchard; mangrove
- Reclad; vineyard

A pamphlet describing topographic maps is available on request

INTERIOR-GEOLOGICAL SURVEY RESTON, VIRGINIA-1985

KILOMETERS

0

1

2

3

4

5

6

7

8

9

10

11

12

13

14

15

16

17

18

19

20

MILES

0

1

2

3

4

5

6

7

8

9

10

11

12

13

14

15

16

17

18

19

20

1 CENTIMETER ON THE MAP REPRESENTS 1 KILOMETER ON THE GROUND

5000

0

1000

0

5000

10000

15000

20000

25000

30000

35000

40000

45000

50000

55000

60000

65000

70000

75000

80000

85000

90000

95000

100000

105000

110000

115000

120000

125000

130000

135000

140000

145000

150000

155000

160000

165000

170000

175000

180000

185000

190000

195000

200000

205000

210000

215000

220000

225000

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815000

820000

825000

830000

835000

840000

845000

850000

855000

860000

865000

870000

875000

880000

885000

890000

895000

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905000

910000

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935000

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945000

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955000

960000

965000

970000

975000

980000

985000

990000

995000

1000000

1005000

1010000

1015000

1020000

1025000

1030000

1035000

1040000

1045000

1050000

1055000

1060000

1065000