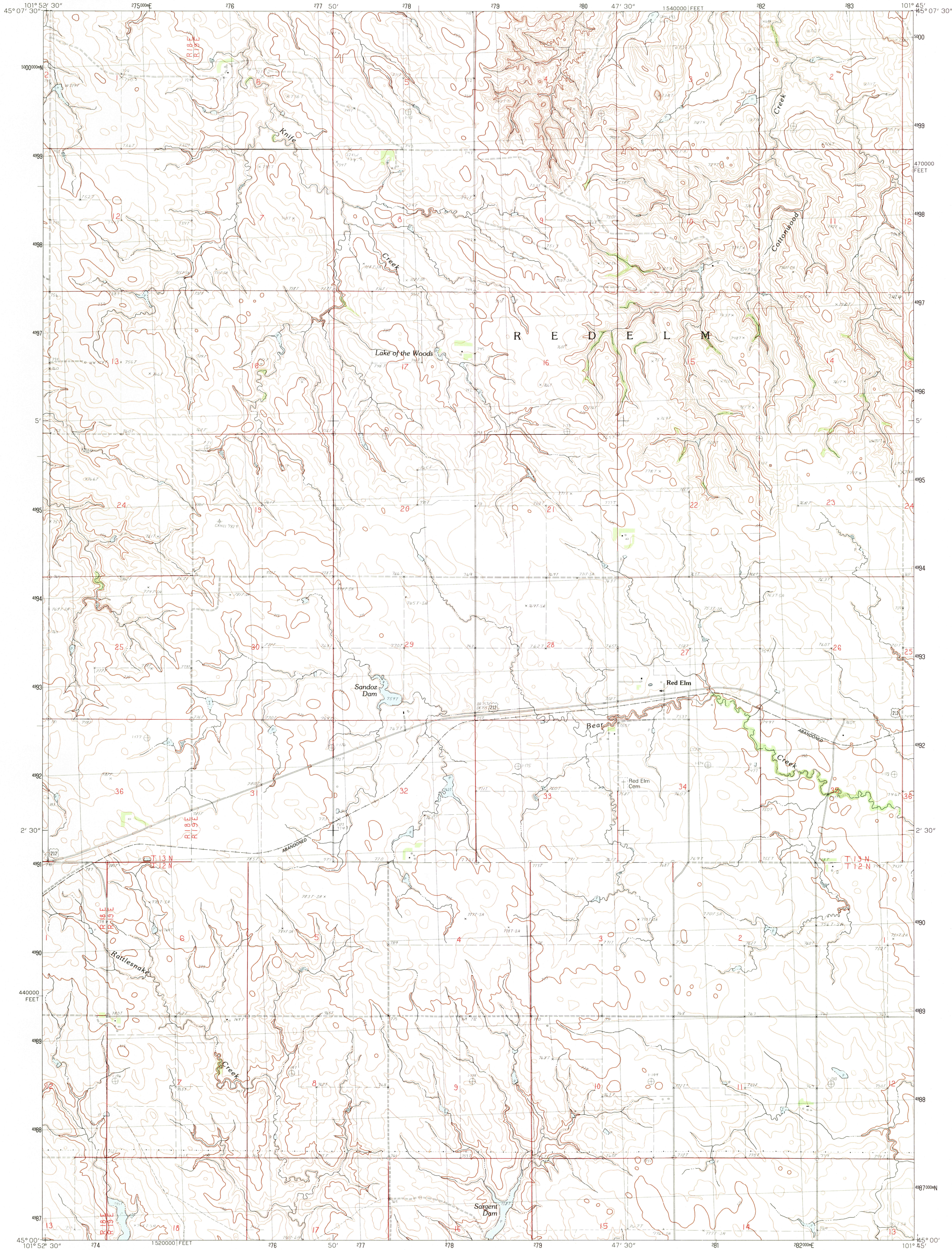
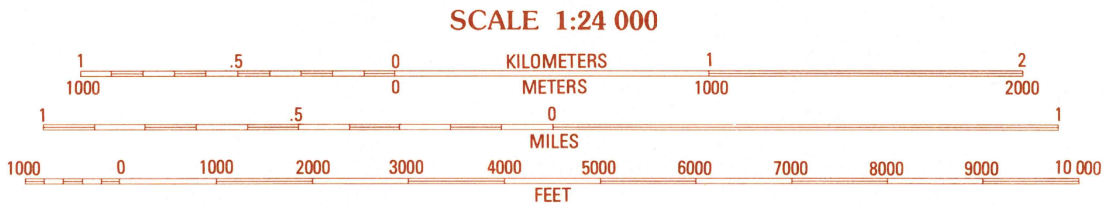




PRODUCED BY THE UNITED STATES GEOLOGICAL SURVEY
CONTROL BY USGS AND NOS/NOAA
COMPILED FROM AERIAL PHOTOGRAPHS TAKEN 1974
FIELD CHECKED 1976 MAP EDITED 1982
PROJECTION LAMBERT CONFORMAL CONIC
GRID: 1000-METER UNIVERSAL TRANSVERSE MERCATOR ZONE 14
10,000-FOOT STATE GRID TICKS SOUTH DAKOTA, NORTH ZONE
UTM GRID DECLINATION 159° WEST
1982 MAGNETIC NORTH DECLINATION 11° 00' EAST
VERTICAL DATUM NATIONAL GEODETIC VERTICAL DATUM OF 1929
HORIZONTAL DATUM 1927 NORTH AMERICAN DATUM
To place on the projected North American Datum of 1983
move the projection lines as shown by dashed corner ticks
(6 meters north and 37 meters east)
There may be private inholdings within the boundaries of any
Federal and State reservations shown on this map
Entire area lies within the Cheyenne River Indian Reservation

PROVISIONAL MAP
Produced from original
manuscript drawings. Infor-
mation shown as of date of
field check.



CONTOUR INTERVAL 5 METERS

CONTROL ELEVATIONS SHOWN TO THE NEAREST 0.1 METER
OTHER ELEVATIONS SHOWN TO THE NEAREST 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



QUADRANGLE LOCATION

1	2	3	1 Red Elm NW
			2 Red Elm NE
			3 Thunder Butte
4		5	4 Red Elm SW
			5 Dupree (7.5' X 15')
			6 Bessie Butte
6	7	8	7 Bull Creek 2 NE
			8 Diermier Ranch

ADJOINING 7.5' QUADRANGLE NAMES

ROAD LEGEND

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

RED ELM, SOUTH DAKOTA

PROVISIONAL EDITION 1982

45101-A7-TM-024