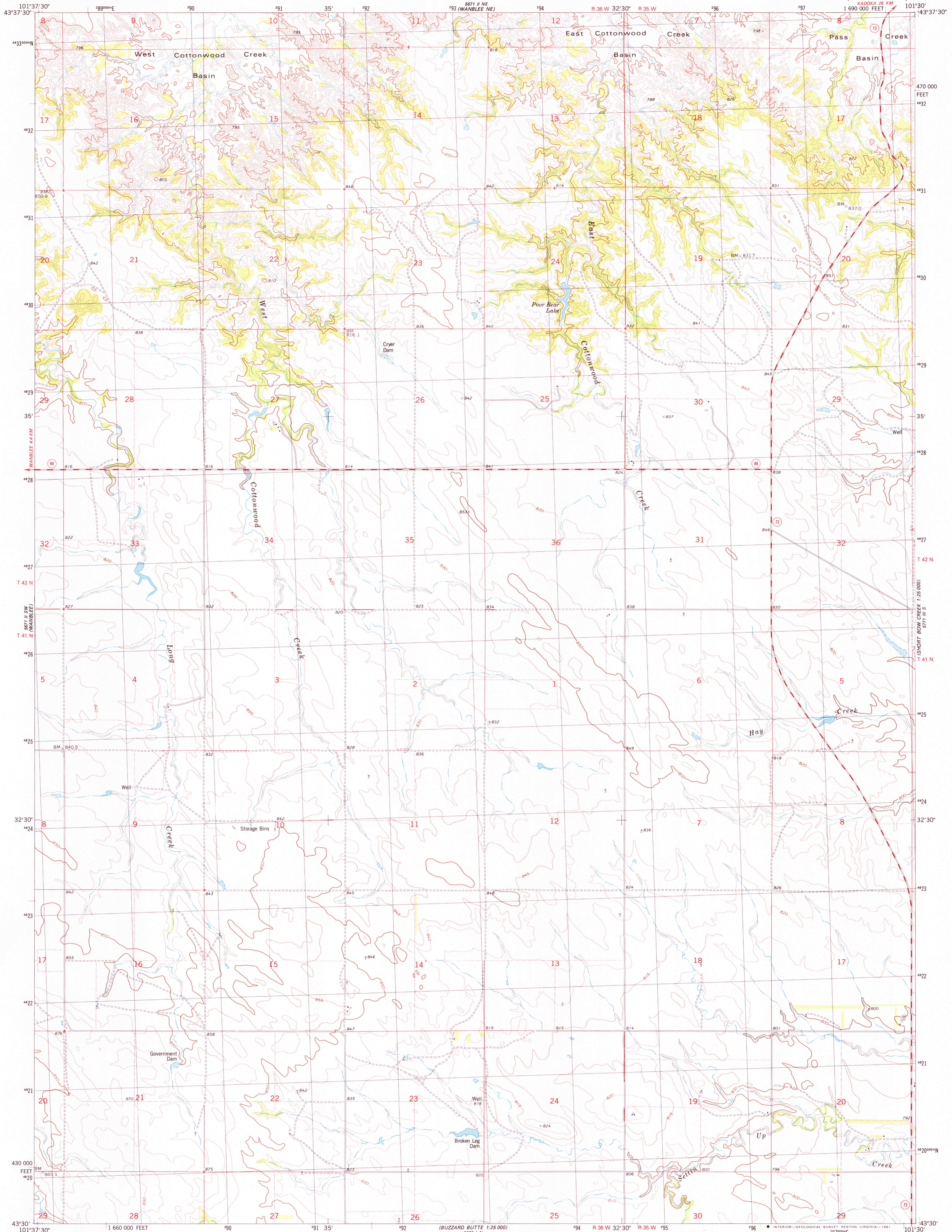


UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

BROKEN LEG DAM QUADRANGLE
SOUTH DAKOTA—JACKSON CO.
7.5 MINUTE SERIES (TOPOGRAPHIC)



Mapped, edited, and published by the Geological Survey

Control by USGS and NOS/NOAA

Topography by photogrammetric methods from aerial photographs taken 1974. Field checked 1975. Map edited 1981

Projection and 10,000-foot grid ticks: South Dakota coordinate system, south zone (Lambert conformal conic)

1000-meter Universal Transverse Mercator grid, zone 14

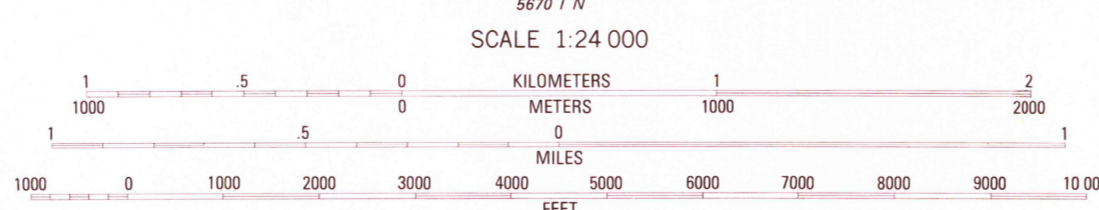
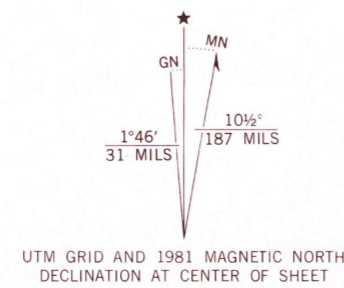
1927 North American datum

To place on the predicted North American Datum 1983 move the projection lines 6 meters north and 38 meters east as shown by dashed corner ticks

Fine red dashed lines indicate selected fence lines

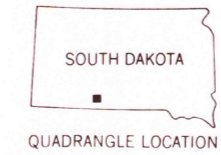
Entire area lies within the boundary of the Pine Ridge Indian Reservation

There may be private inholdings within the boundaries of the National or State reservations shown on this map



CONTOUR INTERVAL 10 METERS
DOTTED LINES REPRESENT 5-METER CONTOURS
NATIONAL GEODETIC VERTICAL DATUM OF 1929

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
FOR SALE BY U.S. GEOLOGICAL SURVEY, DENVER, COLORADO 80225, OR RESTON, VIRGINIA 22092
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST



ROAD CLASSIFICATION

Primary highway, hard surface	Light-duty road, hard or improved surface
Secondary highway, hard surface	Unimproved road
Interstate Route	U.S. Route
	State Route

BROKEN LEG DAM, S. DAK.
N4330-W101307.5

1981

DMA 5671 II SE—SERIES V873

CONTOURS AND ELEVATIONS IN METERS

1981