UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

ALLEMAN STATION QUADRANGLE
SOUTH DAKOTA
7.5 MINUTE SERIES (TOPOGRAPHIC)

5773 IV SE (HIGH ELK HILL SE)

5773 I SW (HERBERT CREEK SW)

5773 I SE (HERBERT CREEK SE)

101°15′ — 101°07′30″ — 44°45′ — 42′30″ — 40′ — 44°37′30″

1 680 000 FEET (NORTH) — 1 790 000 FEET (SOUTH) — 880 000 FEET (SOUTH) — 330 000 FEET (NORTH) — 300 000 FEET (NORTH) — 840 000 FEET (SOUTH)

R. 24 E. — R. 25 E. — T. 9 N. — T. 8 N.

CHEYENNE RIVER INDIAN RESERVATION — LAKE OAHE — RESERVATION BOUNDARY — NORMAL POOL ELEVATION 1617

ZIEBACH CO — HAAKON CO — STANLEY CO — MARION FLATS — MISSISSIPPI FLATS

Ruddy Creek — Dupree Creek — Circle P Flats — Indian Cheyenne Creek — Flowing Well Creek — Hermaphrodite Creek — Westbrook Draw — Stuft Creek — West Fork Lone Tree Cr.

Alleman Station — Flowing Well — Dupree Ch — Haakon — Jordan Ranch

BM 1733 — BM 1629 — BM 1881 — BM 2069 — BM 2184 — BR 1758

19 MI. TO U.S. 212 — KIRLEY 16 MI. — 18 MI. TO U.S. 14 — MIDLAND 40 MI.

(KIRLEY) 5773 III SE — 5773 III NE (CARLIN FLAT) — (SANSARC NE) 5773 II NE — (SANSARC) 5773 II SE — (WHITEMAN RANCH) 5773 II SW

USGS NMD HISTORICAL MAP
FEB - - 1988
REC'D FILE COPY

Mapped, edited, and published by the Geological Survey
as part of the Department of the Interior program
for the development of the Missouri River Basin

Control by USGS and NOS/NOAA
Topography from aerial photographs by multiplex methods
and by planetable surveys 1956. Aerial photographs taken 1948
Polyconic projection. 1927 North American Datum
10,000-foot grid based on South Dakota coordinate system,
north and south zones
1000-meter Universal Transverse Mercator grid ticks
zone 14, shown in blue
To place on the predicted North American Datum 1983,
move the projection lines 6 meters north and
36 meters east as shown by dashed corner ticks
There may be private inholdings within the boundaries of
the National or State reservations shown on this map
Areas covered by dashed light-blue pattern are subject
to controlled inundation
Elevation flood control pool 1620

UTM GRID AND 1987 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET
GN — MN — 1°32′ 27 MILS — 10° 178 MILS

SCALE 1:24000
1 MILE
1000 0 1000 2000 3000 4000 5000 6000 7000 FEET
1 KILOMETER

CONTOUR INTERVAL 20 FEET
DOTTED LINES REPRESENT 10-FOOT CONTOURS
NATIONAL GEODETIC VERTICAL DATUM OF 1929

SOUTH DAKOTA
QUADRANGLE LOCATION

ROAD CLASSIFICATION
Light-duty — Unimproved dirt
State Route

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

Revisions shown in purple compiled from aerial photographs taken 1984 and other sources
This information not field checked. Map edited 1987

ALLEMAN STATION, S. DAK.
44101-F2-TF-024

1956
PHOTOREVISED 1987
DMA 5773 II NW—SERIES V873