UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

LEWIS RESERVOIR QUADRANGLE

MONTANA–VALLEY CO.
7.5 MINUTE SERIES (TOPOGRAPHIC)

4680 II (MILLER COULEE) 1:62 500

4680 II SE (WHEELER)

106°45′ — 48°00′ — 106°37′30″ — 47°52′30″

370 000mE — 2 700 000 FEET

53 17 000mN — 53 16 — 53 15 — 53 14 — 53 13 — 53 12 — 53 11 — 53 10 — 53 09 — 53 08 — 53 07 — 53 06 — 53 05 — 53 04 000mN

370 000 FEET — 340 000 FEET

T. 26 N. — T. 25 N.

R. 38 E. — R. 39 E.

9 MI. TO MONT. 24

4680 II SW (BLANCHARD RANCH)

WITTMAYER RANCH 20 MI

THE PINES RECREATION AREA 5 MI.

1:62 500 (COLLINS RANCH) 4679 IV

(SEVENTH POINT BUTTES) 4679 I SW

(COLLINS RANCH 1:62 500) 4679 IV

(SKUNK COULEE) 4679 I NE

(SAGE CREEK POINT) 4679 I SE

BM 2182 — BM 2173 — BM 2188 — BM 2271 — BM 2260 — BM 2424 — BM 2449 — BM 2509 — BM 2480 — BM 2497 — BM 2511 — BM 2550 — BM 2442 — VABM 2502 — VABM 2585

Rentention Levees Experimental Area

Wilderness Coulee

Willow Creek

Willow Flat Diversion Dam

Willow Flat Reservoir

Willow Creek Flat Reservoir

Langen Reservoir

Lewis Reservoir

VR 78 Reservoir

North Fork Duck Cr.

Duck Creek Reservoir

Vic Reservoir

Glen Reservoir

South Fork Duck Creek

VR 44 Reservoir

Paul Reservoir

VR 83 Reservoir

Five Point Reservoir

Berger Reservoir

Lost McMenomey Reservoir

BOUNDARY RANGE

C H A R L E S M R U S S E L L

N A T I O N A L W I L D L I F E R A N G E

NORMAL POOL ELEVATION 2246

FORT PECK LAKE

Second Ridge — Third Ridge — Fourth Ridge — Fifth Ridge — Sixth Coulee — Skunk Coulee — Third Coulee

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 photogrammetric methods
Aerial photographs taken 1956. Field check 1958

Polyconic projection. 1927 North American datum
10,000-foot grid based on Montana coordinate system north zone
1000-meter Universal Transverse Mercator grid ticks, zone 13, shown in blue

Areas covered by light purple pattern are subject to controlled innundation to 2250 feet

Revisions shown in purple compiled from aerial photographs taken 1976. Map edited 1978. This information not field checked

UTM GRID AND 1978 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

GN 1°15′ 22 MILS — MN 15½° 276 MILS

SCALE 1:24 000

1 0 1 MILE
1000 0 1000 2000 3000 4000 5000 6000 7000 FEET
1 .5 0 1 KILOMETER

CONTOUR INTERVAL 10 FEET
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
Light-duty ——— Unimproved dirt - - - - -

MONTANA
QUADRANGLE LOCATION

INTERIOR—GEOLOGICAL SURVEY, RESTON, VIRGINIA—1978

JAN 10 1979
USGS
Historical File
Topographic Division
2750

LEWIS RESERVOIR, MONT.
N4752.5—W10637.5/7.5

1958
PHOTOREVISED 1978
AMS 4679 I NW—SERIES V894