UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

FONTENELLE RESERVOIR SW QUADRANGLE
WYOMING—LINCOLN CO.
7.5 MINUTE SERIES (TOPOGRAPHIC)

3968 III (FORT HILL 1:62 500)
3968 II NE (ANDERSON CANYON)
3968 II NW (NAMES HILL)
3968 I NW (SHUTE CREEK LAKE)
3968 I NE (FONTENELLE)
3968 II SW (GRAHAM RESERVOIR)
3968 II SE (FONTENELLE RESERVOIR SE)
3967 IV NE
HERSCHLER RANCH 7 MI.
BIG PINEY 31 MI.
LA BARGE 10 MI.
KEMMERER 26 MI.
FONTENELLE DAM 3 MI.

Mapped, edited, and published by the Geological Survey

Control by USGS and USC&GS

Topography by photogrammetric methods from aerial photographs taken 1967. Field checked 1968
10-foot under water contours in Fontenelle Reservoir from U. S. Bureau of Reclamation map

Polyconic projection. 1927 North American datum
10,000-foot grid based on Wyoming coordinate system, west zone
1000-meter Universal Transverse Mercator grid ticks, zone 12, shown in blue

Fine red dashed lines indicate selected fence lines

Areas covered by dashed light-blue pattern are subject to controlled inundation

UTM GRID AND 1968 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

To place on the predicted North American Datum 1983 move the projection lines 10 meters north and 61 meters east as shown by dashed corner ticks

SCALE 1:24 000

CONTOUR INTERVAL 20 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

Primary highway, all weather, hard surface
Light-duty road, all weather, improved surface
Secondary highway, all weather, hard surface
Unimproved road, fair or dry weather
U. S. Route

WYOMING
QUADRANGLE LOCATION

FONTENELLE RESERVOIR SW, WYO.
N4200—W11007.5/7.5

1968

DMA 3968 II SW—SERIES V874

INTERIOR—GEOLOGICAL SURVEY, RESTON, VIRGINIA—1979

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