UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

BOGGY RESERVOIR QUADRANGLE
WYOMING–NIOBRARA CO.
7.5 MINUTE SERIES (TOPOGRAPHIC)

5071 I NW (GARLAND DRAW)

5170 IV NW (THREEMILE BUTTE)

104°37'30" 43°22'30"

5070 I NE (HORSESHOE BEND)

670 000 FEET

104°30' 43°22'30"

980 000 FEET

950 000 FEET

5070 I SW (DIXON RANCH)

5170 IV SW (GREASEWOOD CREEK)

T 39 N
T 38 N

CLARETON 32 MI.

LANCE CREEK 18 MI.

(LANCE CREEK NW) 5070 II NW

(FUNNY ROCK) 5070 II NE

(BUCK CREEK HILLS) 5170 III NW

Boggy Reservoir
Boggy Creek
South Greasewood Creek
North Greasewood Creek
Greasewood Creek
Marcus Draw
Dogie Creek
Lance Creek
LANDING STRIP
ROAD
Well
Drill Hole

BM 4116
BM 4080
BM 4104
BM 4065
BM 4172
BM 3983
BM 3974
WM 4025

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 1976. Map edited 1981

Projection and 10,000-foot grid ticks: Wyoming coordinate system, east zone (transverse Mercator)
1000-meter Universal Transverse Mercator grid, zone 13
1927 North American datum
To place on the predicted North American Datum 1983 move the projection lines 7 meters north and 45 meters east as shown by dashed corner ticks

Fine red dashed lines indicate selected fence lines

GN MN
0°18' 5 MILS
12½° 222 MILS
UTM GRID AND 1981 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

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 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

WYOMING
QUADRANGLE LOCATION

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

BOGGY RESERVOIR, WYO.
N4315–W10430/7.5
1981
DMA 5070 I SE–SERIES V874

● INTERIOR—GEOLOGICAL SURVEY, RESTON, VIRGINIA—1981

RETURN TO:
USGS NMD HISTORICAL MAP ARCHIVES

AUG 3 1981

USGS
HISTORICAL FILE
NATIONAL MAPPING DIVISION