UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

BAMS BUTTE SE QUADRANGLE
SOUTH DAKOTA—HARDING CO.
7.5 MINUTE SERIES (TOPOGRAPHIC)

5374 IV NW (BAMS BUTTE NW)
5374 IV NE (BAMS BUTTE)
5374 I NW (J. B. HILL)
5374 IV SW (ROUNDUP BUTTE)
5374 I SW (IRISH BUTTE)
(LONE TREE DRAW EAST) 5374 III NW
(GRANGER CREEK) 5374 III NE
(PORTER CREEK) 5374 II NW

103°22′30″ 103°15′ 45°22′30″ 45°15′
1 160 000 FEET
570 000 FEET
540 000 FEET
R 6 E R 7 E
T 16 N T 15 N

Murchison 3098
Goose Creek
Moreau River
North Fork
Swallow Draw
Wolf Creek
Giannonatti Cr.
Red Butte
Saddle Butte 3097
Cowboy Creek
BM 2958
Well 3008
Well 3020
Well 3033
WM 3061
WM 3000
2958 Drill Hole
REDIG (U. S. 85) 8 MI.
2.5 MI. TO S. DAK. 79

Mapped, edited, and published by the Geological Survey

Control by USGS and NOS/NOAA

Topography by photogrammetric methods from aerial photographs taken 1972. Field checked 1973. Map edited 1978

Projection and 10,000-foot grid ticks: South Dakota coordinate system, north zone (Lambert conformal conic) 1000-meter Universal Transverse Mercator grid ticks, zone 13, shown in blue. 1927 North American datum

Fine red dashed lines indicate selected fence lines

UTM GRID AND 1978 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

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

SOUTH DAKOTA
QUADRANGLE LOCATION

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

INTERIOR—GEOLOGICAL SURVEY, RESTON, VIRGINIA—1978

BAMS BUTTE SE, S. DAK.
N4515—W10315/7.5

1978

AMS 5374 IV SE—SERIES V873

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