UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

BRENTON SPRINGS QUADRANGLE
WYOMING
7.5 MINUTE SERIES (TOPOGRAPHIC)

4368 I NE (SOAP HOLES)

4468 IV NE (JEFFREY CITY)

4468 IV NW (CROOKS MOUNTAIN)

4368 I SE (LOST CREEK RESERVOIR)

4468 IV SW (CROOKS PEAK)

4368 II (LOST CREEK LAKE) 1:62 500

4468 III NE (OSBORNE WELL)

4468 III NW (ANTELOPE RESERVOIR)

108°00' — 42°22'30" — 255 000m. E. — 57'30" — 730 000 FEET — 55' — 107°52'30" — 42°22'30"

4695 000m. N. — 620 000 FEET

T. 28 N. — T. 27 N. — T. 26 N.

R. 94 W. — R. 93 W.

42°15' — 710 000 FEET — 580 000 FEET — 17'30" — 20'

25 MI. TO U.S. 287

JEFFREY CITY 11 MI.

JEFFREY CITY 16 MI.

WAMSUTTER 42 MI.

Spring — Mason Spring — Brenton Springs — Creek — East Creek — West Creek — Arapahoe Creek — Magpie Creek — Alkali Creek — East Alkali Creek — Spring Creek — West Fork Crooks Creek — Crooks Creek Spring — Hadsell Reservoir — ARAPAHOE DITCH — Cold Spring Reservoir — Baby Antelope Reservoir — Prospects — Drill Hole — Landing Strip — Drop — EAST ANTELOPE GAS FIELD — BM 7142 — BM 7133 — FREMONT CO / SWEETWATER CO

Mapped, edited, and published by the Geological Survey

Control by USGS and NOS/NOAA

Topography by photogrammetric methods from aerial photographs taken 1960. Field checked 1961

Polyconic projection. **1927 North American Datum**
10,000-foot grid based on Wyoming coordinate system: west central zone
1000-meter Universal Transverse Mercator grid ticks, zone 13, shown in blue

Fine red dashed lines indicate selected fence lines

To place on the predicted North American Datum 1983 move the projection lines 8 meters north and 53 meters east as shown by dashed corner ticks

GN — MN — 1°59' / 35 MILS — 14° / 249 MILS

UTM GRID AND 1984 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

SCALE 1:24 000

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

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 - - - -

WYOMING
QUADRANGLE LOCATION

Revisions shown in purple and woodland compiled from aerial photographs taken 1980 and other source data. This information not field checked. Map edited 1984

BRENTON SPRINGS, WYO.
42107-C8-TF-024

1961
PHOTOREVISED 1984
DMA 4468 IV SW-SERIES V874

● INTERIOR—GEOLOGICAL SURVEY, RESTON, VIRGINIA—1985

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