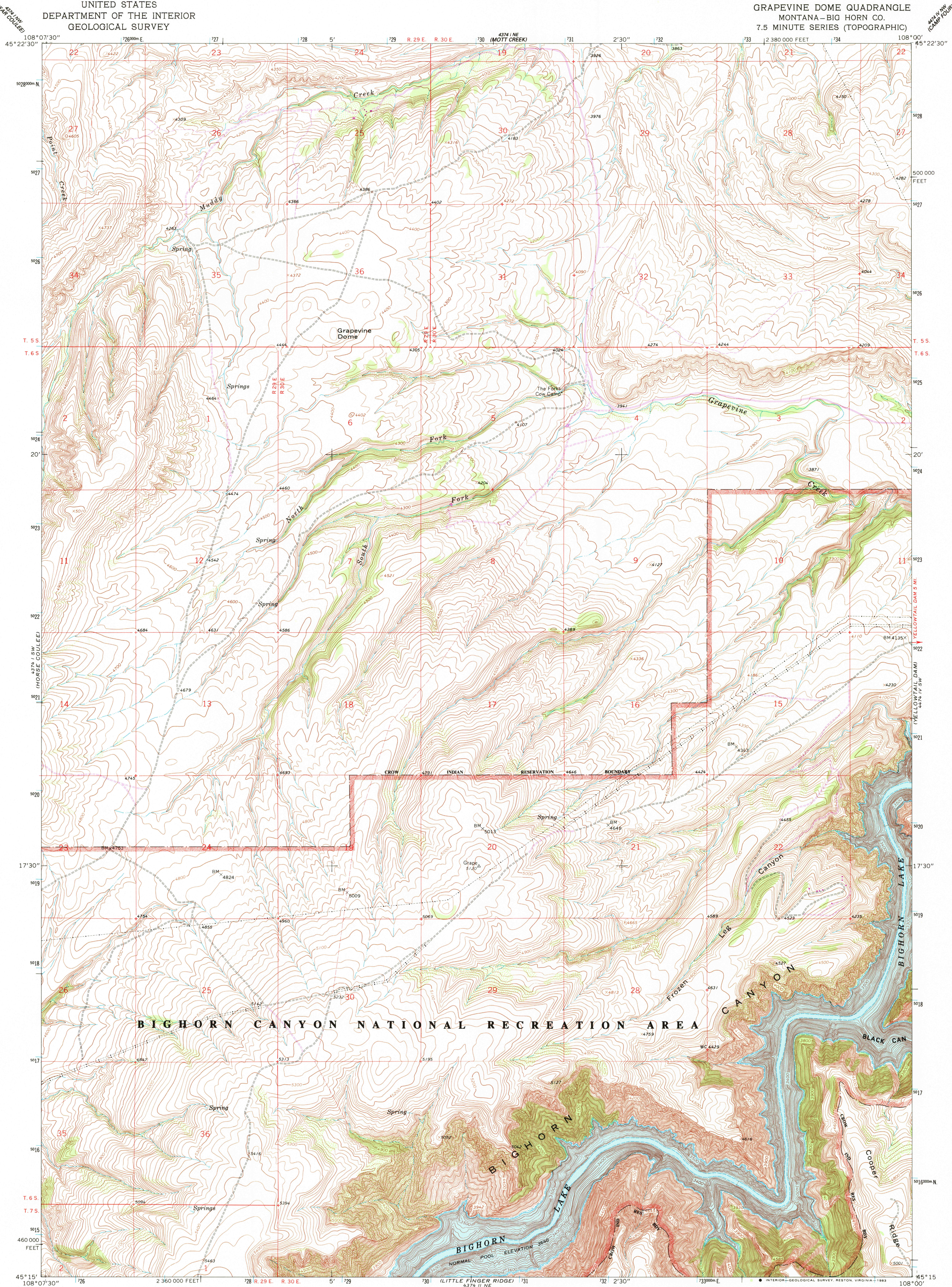


UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

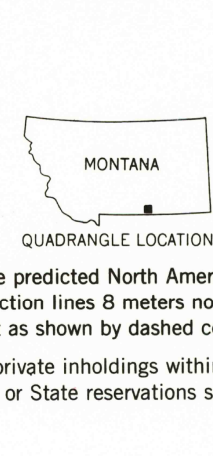
GRAPEVINE DOME QUADRANGLE
MONTANA—BIG HORN CO.
7.5 MINUTE SERIES (TOPOGRAPHIC)



Maped, 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, NOS/NOAA and U.S. Bureau of Reclamation Topography by photogrammetric methods from aerial photographs taken 1963. Field checked 1964 Polyconic projection. 1927 North American Datum 10,000-foot grid based on Montana coordinate system, south zone 1000-meter Universal Transverse Mercator grid ticks, zone 12, shown in blue Fine red dashed lines indicate selected fence lines Where omitted, land lines have not been established Areas covered by dashed light-blue pattern are subject to controlled inundation to 3660 feet

Revisions shown in purple compiled from aerial photographs taken 1980 and other source data. This information not field checked. Map edited 1983

SCALE 1:24 000
1 000 0 1000 2000 3000 4000 5000 6000 7000 FEET
1 0 1 2 3 4 5 6 7 8 9 10 KILOMETER
CONTOUR INTERVAL 20 FEET
NATIONAL GEODETIC VERTICAL DATUM OF 1929



ROAD CLASSIFICATION
Secondary highway,
hard surface
Unimproved road

To place on the predicted North American Datum 1983 move the projection lines 8 meters north and 52 meters east as shown by dashed corner ticks There may be private inholdings within the boundaries of the National or State reservations shown on this map

GRAPEVINE DOME, MONT.
N4515—W10800/7.5
1964
PHOTOREVISED 1983
DMA 4374 1 SE—SERIES V894

GRAPEVINE DOME
ISBN # 060730393X MT 024
TF
#180207503933