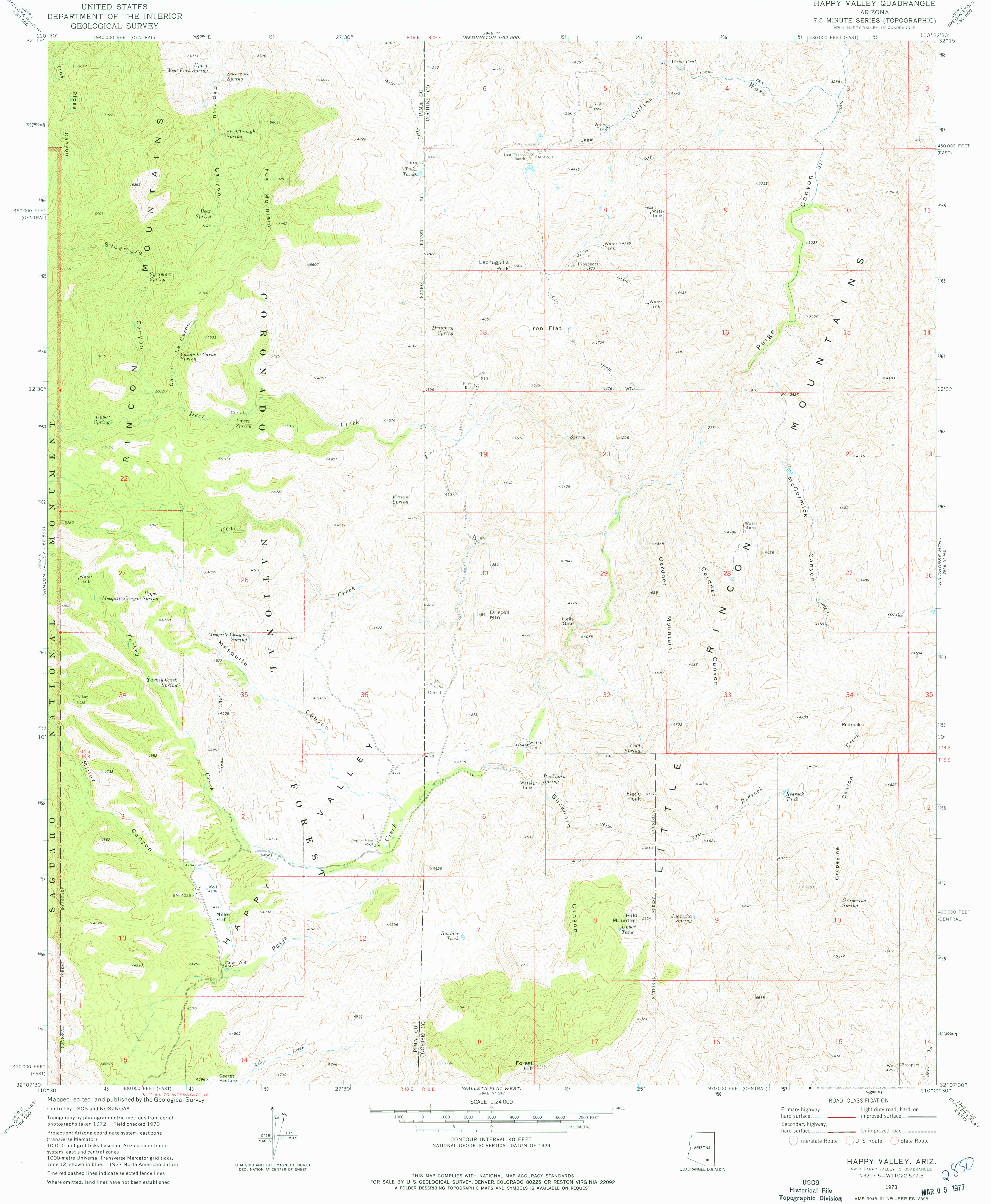




UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

HAPPY VALLEY QUADRANGLE
ARIZONA
7.5 MINUTE SERIES (TOPOGRAPHIC)
NW 4 HAPPY VALLEY 15' QUADRANGLE

Maped, 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
Projection: Arizona coordinate system, east zone
(Transverse Mercator)
10,000-foot grid ticks based on Arizona coordinate
system, east and central zones
1000-metre Universal Transverse Mercator grid ticks,
zone 12, shown in blue. 1927 North American datum
Fine red dashed lines indicate selected fence lines
Where omitted, land lines have not been established

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

SCALE 1:24 000
CONTOUR INTERVAL 40 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

HAPPY VALLEY, ARIZ.
NW 4 HAPPY VALLEY 15' QUADRANGLE
N3207.5-W11022.5/7.5

USGS
Historical File
Topographic Division

1973
AMS 3948 III NW-SERIES V898

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