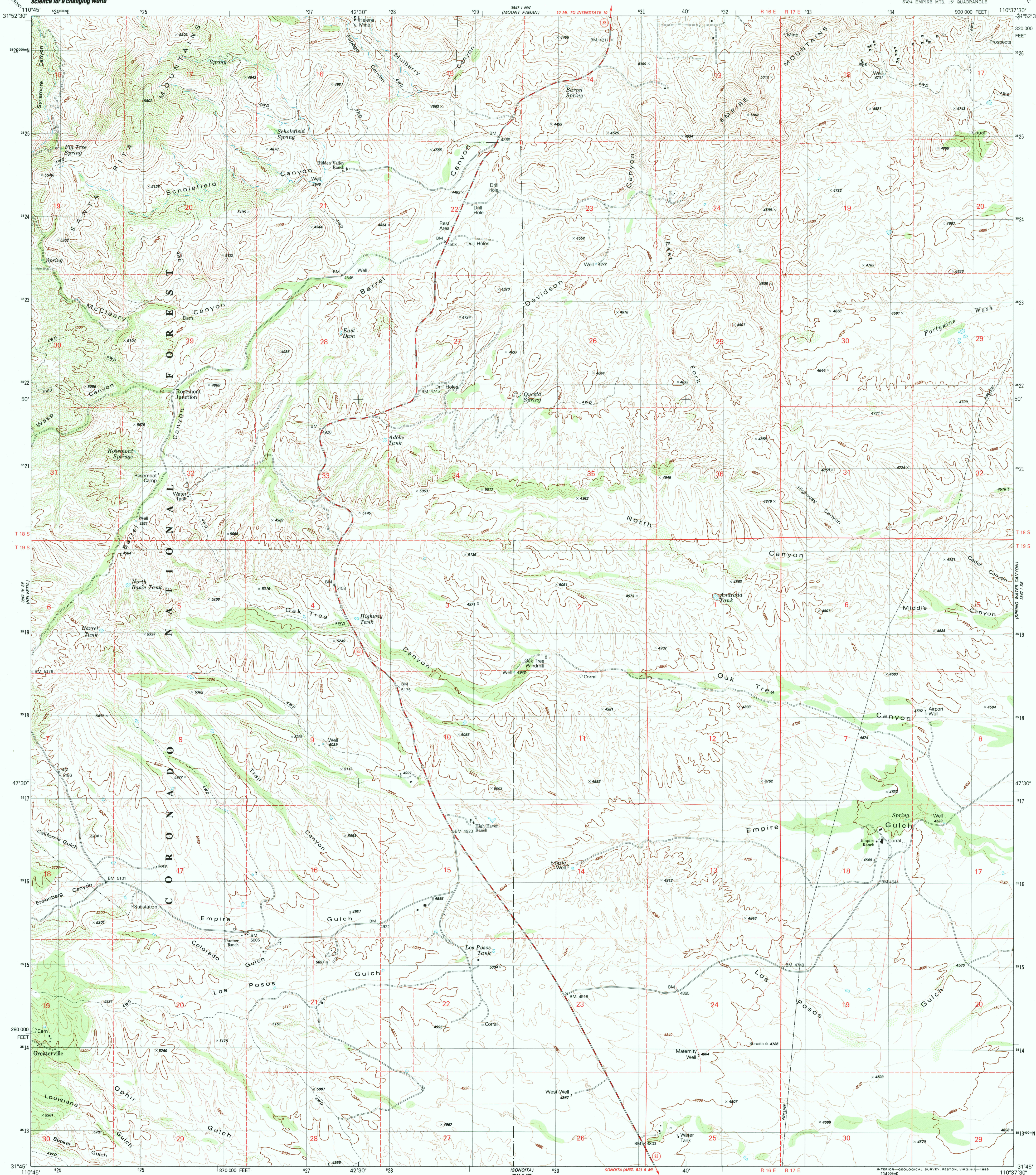




U.S. DEPARTMENT OF THE INTERIOR
U.S. GEOLOGICAL SURVEY

EMPIRE RANCH QUADRANGLE
ARIZONA-PIMA CO.
7.5 MINUTE SERIES (TOPOGRAPHIC)



Mapped, edited, and published by the Geological Survey
Control by USGS and NOS/NOAA

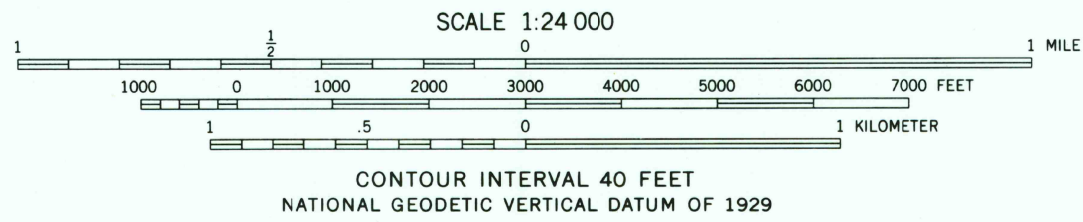
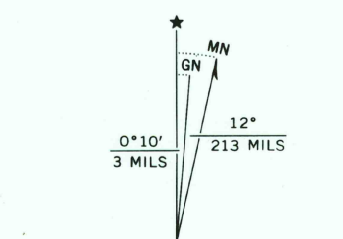
Topography by photogrammetric methods from aerial photographs
taken 1975. Field checked 1976. Map edited 1981

Projection and 10,000-foot grid ticks: Arizona coordinate
system, central zone (transverse Mercator)
1000-meter Universal Transverse Mercator grid, zone 12
1927 North American Datum

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

Fine red dashed lines indicate selected fence and field lines where
generally visible on aerial photographs. This information is unchecked

There may be private inholdings within the boundaries of
the National or State reservations shown on this map



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

RECEIVED
AUG 31 2001

EMPIRE RANCH, ARIZ.
SW/4 EMPIRE MTS. 15' QUADRANGLE
31110-G6-TF-024

1981

DMA 3847 1 SW-SERIES V898

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
FOR SALE BY U.S. GEOLOGICAL SURVEY, P.O. BOX 25286, DENVER, COLORADO 80225
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

