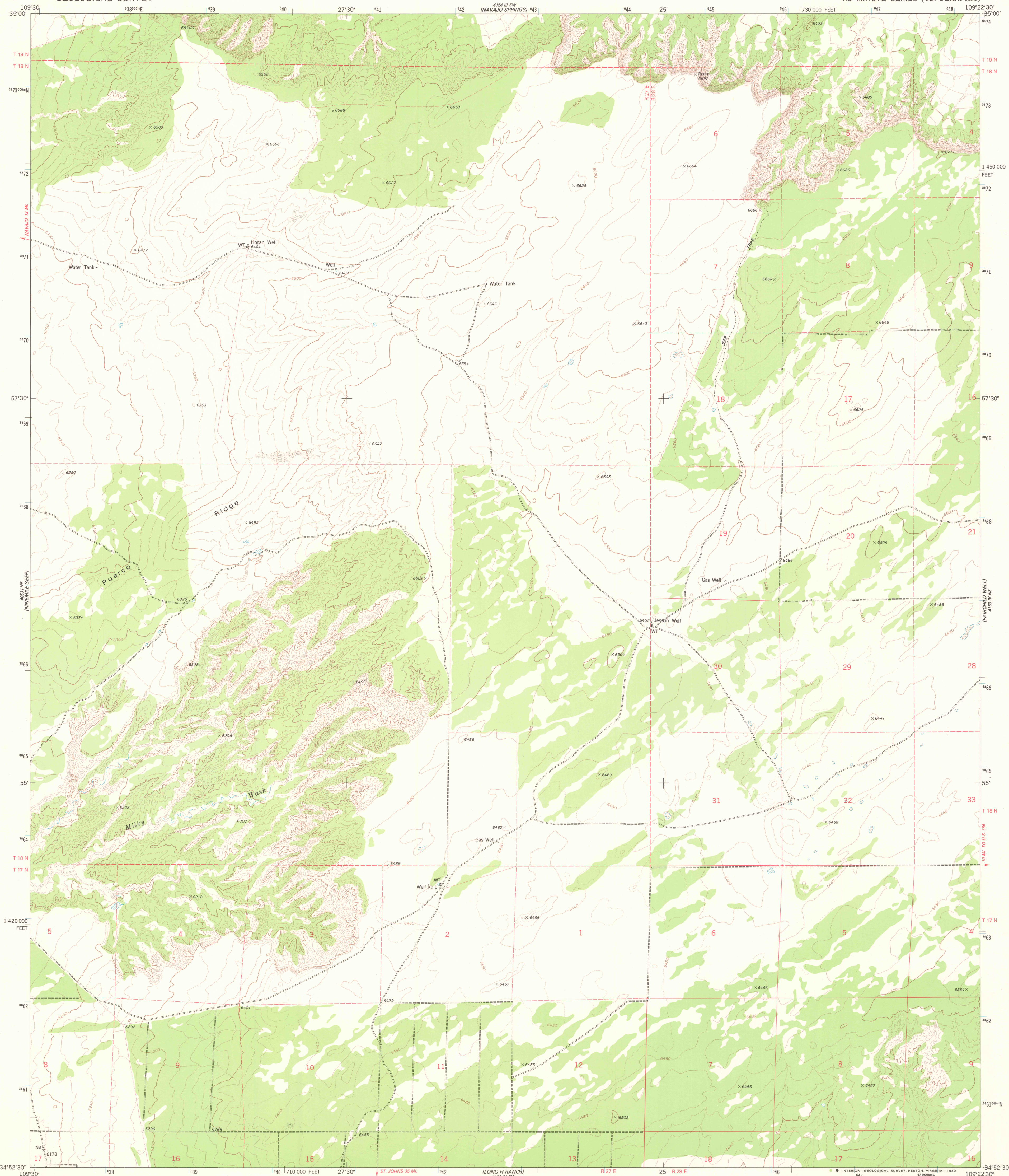


UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

HOGAN WELL QUADRANGLE
ARIZONA—APACHE 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 1972. Field checked 1974. Map edited 1979

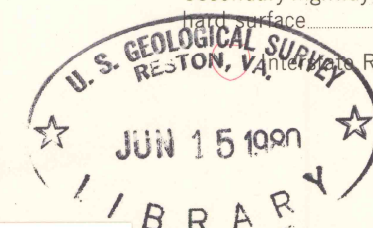
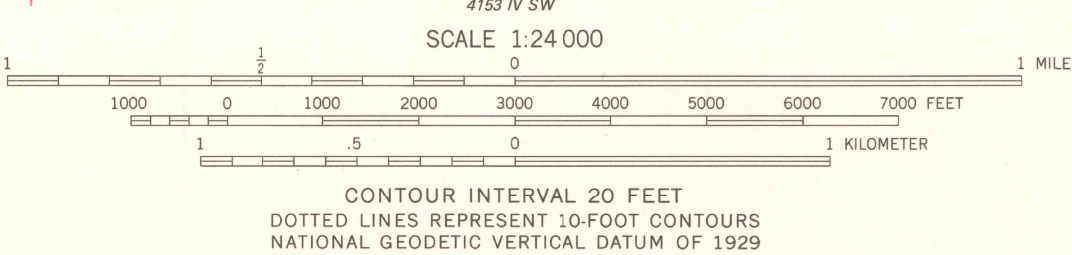
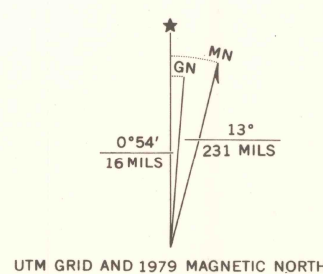
Projection and 10,000-foot grid ticks: Arizona coordinate
system, east zone (transverse Mercator)

1000-meter Universal Transverse Mercator grid ticks,
zone 12, shown in blue. 1927 North American datum

To place on the predicted North American Datum 1983
move the projection lines 0 meters south and
59 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

Certain land lines are omitted because of insufficient data



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

HOGAN WELL, ARIZ.
N3452.5—W10922.5/7.5

1979

DMA 4153 IV NW—SERIES V898

