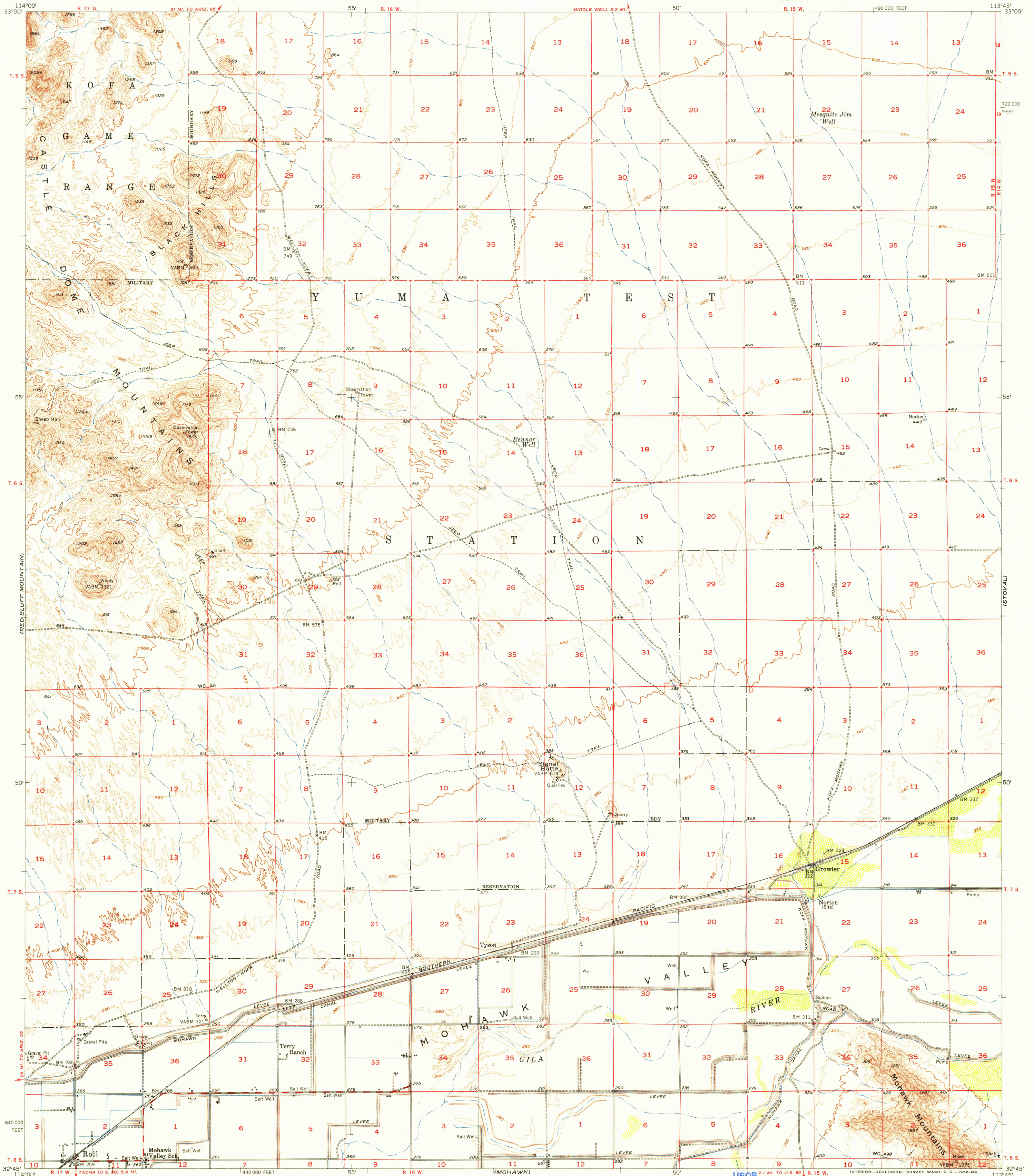


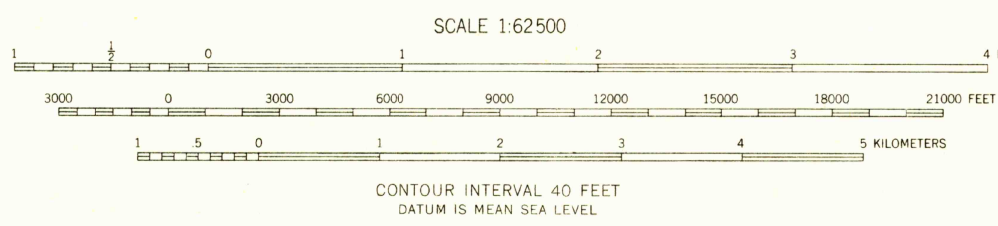
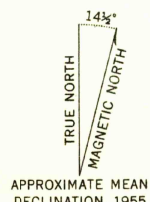
UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

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ROLL QUADRANGLE
ARIZONA—YUMA CO.
15 MINUTE SERIES (TOPOGRAPHIC)



Mapped, edited, and published by the Geological Survey
Control by USGS, USC&GS, and USBR
Topography from aerial photographs by photogrammetric methods
and from planetable surveys by USBR 1940 and by USGS 1955
Aerial photographs taken 1953
Polyconic projection. 1927 North American datum
10,000-foot grid based on Arizona coordinate system, west zone



USGS
Historical File
Topographic Division

ROAD CLASSIFICATION
Heavy-duty ——— Light-duty ———
Medium-duty ——— Unimproved dirt ———
U.S. Route ——— State Route ———



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The south half of this area is also covered by
1:24,000 scale maps of Roll and Growler,
7.5 minute quadrangles, surveyed in 1955

ROLL, ARIZ.
N 3245—W 11345/15

1955

NOV 27 1956

2090