NEVADA BUREAU OF MINES AND GEOLOGY

OPEN-FILE MAP 82-4

(SHEET 1 OF 2)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

LAS VEGAS NW QUADRANGLE
NEVADA–CLARK CO.
7.5 MINUTE SERIES (TOPOGRAPHIC)

Mapped, edited, and published by the Geological Survey

Control by USGS and USC&GS

Topography by photogrammetric methods from aerial photographs taken 1965. Field checked 1967

Polyconic projection. 1927 North American datum
10,000-foot grid based on Nevada coordinate system, east zone
1000-meter Universal Transverse Mercator grid ticks, zone 11, shown in blue

Red tint indicates areas in which only landmark buildings are shown

Fine red dashed lines indicate selected fence lines

This map lies within a subsidence area

Revisions shown in purple compiled from aerial photographs taken 1973. This information not field checked

Purple tint indicates extension of urban areas

Base from U.S. Geological Survey
Las Vegas NW, 1967, photorevised 1973

UTM GRID AND 1973 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

SCALE 1:24 000

CONTOUR INTERVAL 10 FEET
NATIONAL GEODETIC VERTICAL DATUM OF 1929

PRELIMINARY GEOLOGIC MAP OF THE LAS VEGAS NW QUADRANGLE

~~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

QUADRANGLE LOCATION

ROAD CLASSIFICATION

Heavy-duty — Light-duty
Medium-duty — Unimproved dirt

Interstate Route — U. S. Route

LAS VEGAS NW, NEV.

N3607.5—W11507.5/7.5

1967
PHOTOREVISED 1973
AMS 2956 II NW—SERIES V896

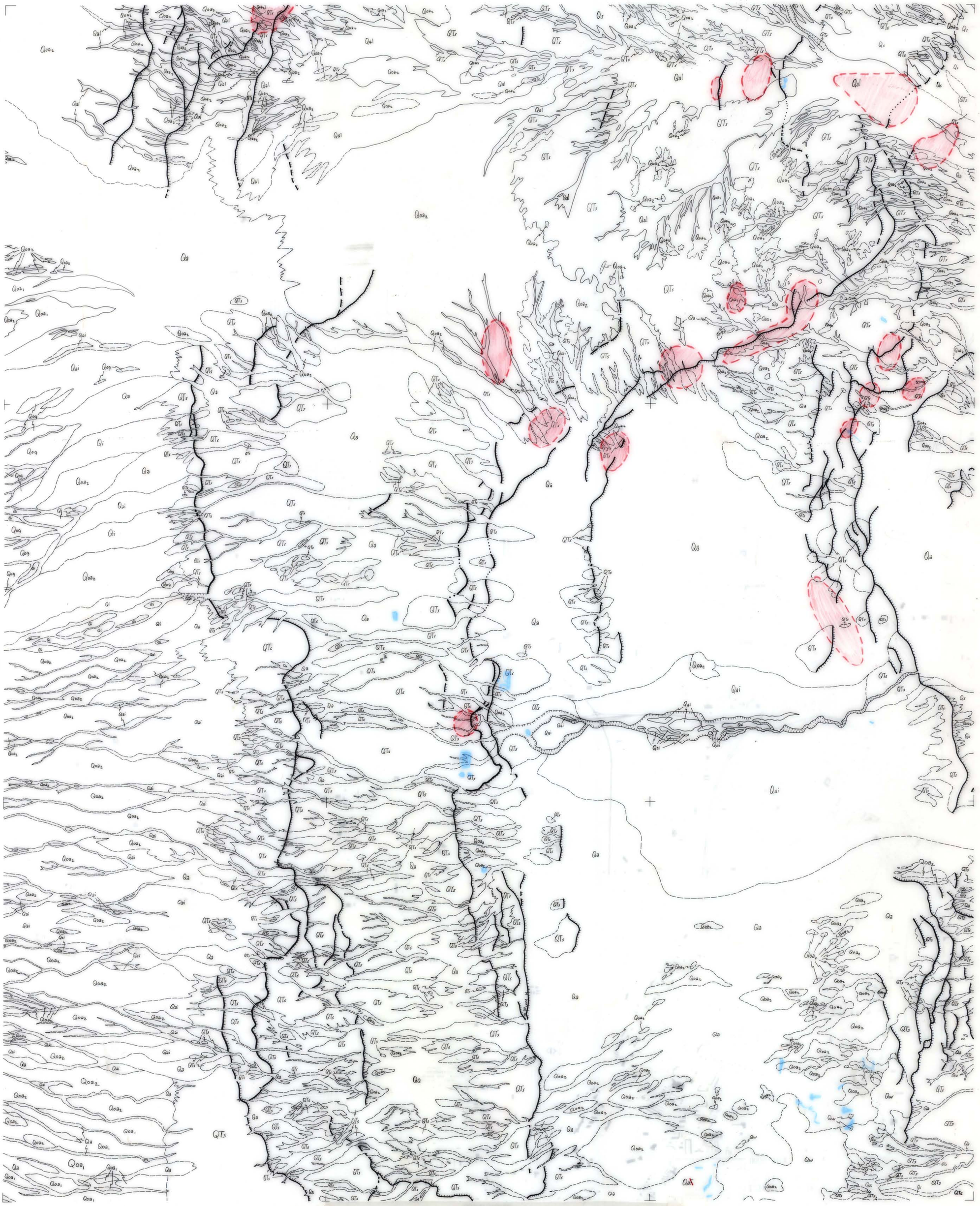
This map is preliminary and has not been reviewed for conformity with U.S. Geological Survey editorial standards. Mapping is based on interpretation of aerial photographs; field check of geology has not been completed.

By

Jonathan C. Matti[1] and Douglas M. Morton[1]

[1] U.S. Geological Survey, Menlo Park, California

Run at 4



SCALE 1:24 000

1 ½ 0 1 MILE

1000 0 1000 2000 3000 4000 5000 6000 7000 FEET

1 .5 0 1 KILOMETER

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Run at 4