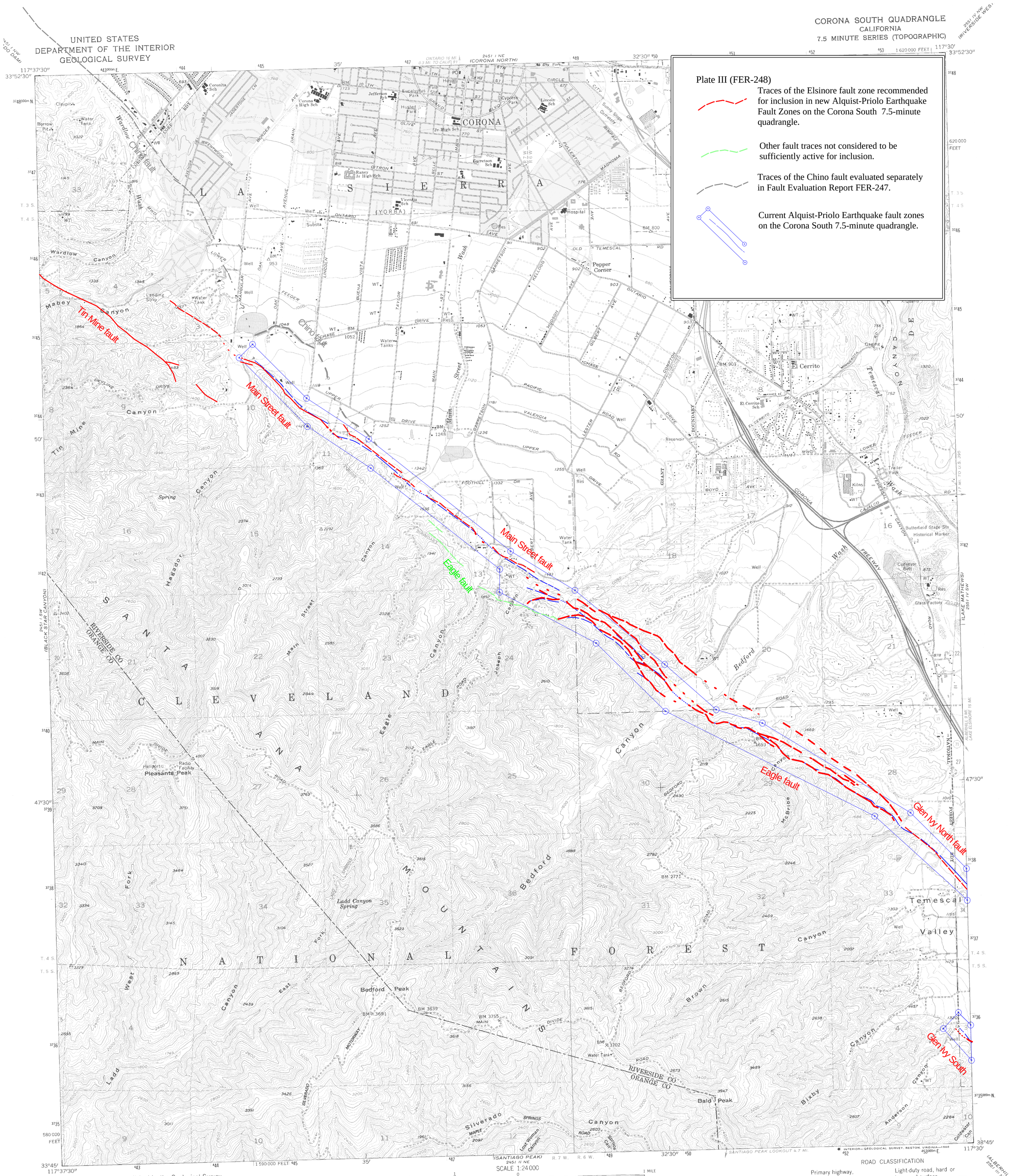
UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY
CORONA SOUTH QUADRANGLE
CALIFORNIA
7.5 MINUTE SERIES (TOPOGRAPHIC)
Plate III (FER-248)
Traces of the Elsinore fault zone recommended for inclusion in new Alquist-Priolo Earthquake Fault Zones on the Corona South 7.5-minute quadrangle.
Other fault traces not considered to be sufficiently active for inclusion.
Traces of the Chino fault evaluated separately in Fault Evaluation Report FER-247.
Current Alquist-Priolo Earthquake fault zones on the Corona South 7.5-minute quadrangle.
Tin Mine fault
Main Street fault
Main Street fault
Eagle fault
Eagle fault
Glen Ivy North fault
Glen Ivy South
CORONA
LA SIERRA
SANTA ANA MOUNTAINS
NATIONAL FOREST
CLEVELAND
RIVERSIDE CO
ORANGE CO
Bedford Peak
Bald Peak
Pleasants Peak
El Cerrito
Temescal Valley
Pepper Corner
Wardlow Canyon
Mabey Canyon
Tin Mine Canyon
Chino Canyon
Temescal Canyon
Eagle Canyon
Bedford Canyon
Brown Canyon
Bixby Canyon
Anderson Canyon
Silverado Canyon
Ladd Canyon
Haggard Canyon
Wardlow Wash
Temescal Wash
Main Street
Corona High Sch
Jr High Sch
Hospital
Kilns
Trailer Park
Butterfield Stage Sta Historical Marker
Conveyor Belt
Glass Factory
Landing Strip
Heliports
Radio Facility
Water Tank
Reservoir
Ladd Canyon Spring
Spring
Mapped, edited, and published by the Geological Survey
Control by USGS, NOS/NOAA, and USCE
Topography by photogrammetric methods from aerial photographs taken 1952 and planetable surveys 1933. Field checked 1954
Revised from aerial photographs taken 1966. Field checked 1967
Polyconic projection. 1927 North American Datum
10,000-foot grid based on Califorina coordinate system, zone 6
1000-meter Universal Transverse Mercator grid ticks, zone 11, shown in blue
Red tint indicates areas in which only landmark buildings are shown
There may be private inholdings within the boundaries of the National or State reservations shown on this map
Purple tint indicates areas of urban extensions
UTM GRID AND 1988 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET
To place on the predicted North American Datum 1983 move the projection lines 1 meter north and 83 meters east as shown by dashed corner ticks
SCALE 1:24 000
CONTOUR INTERVAL 40 FEET
DOTTED LINES REPRESENT 20-FOOT CONTOURS
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
QUADRANGLE LOCATION
Revisions shown in purple and woodland compiled from aerial photographs taken 1987 and other source data. Partial check by U.S. Forest Service. Map edited 1988
ROAD CLASSIFICATION
Primary highway, hard surface
Light-duty road, hard or improved surface
Secondary highway, hard surface
Unimproved road
Interstate Route
State Route
CORONA SOUTH, CALIF.
33117-G5-TF-024
1967
PHOTOREVISED 1988
DMA 2451 I SE-SERIES V895