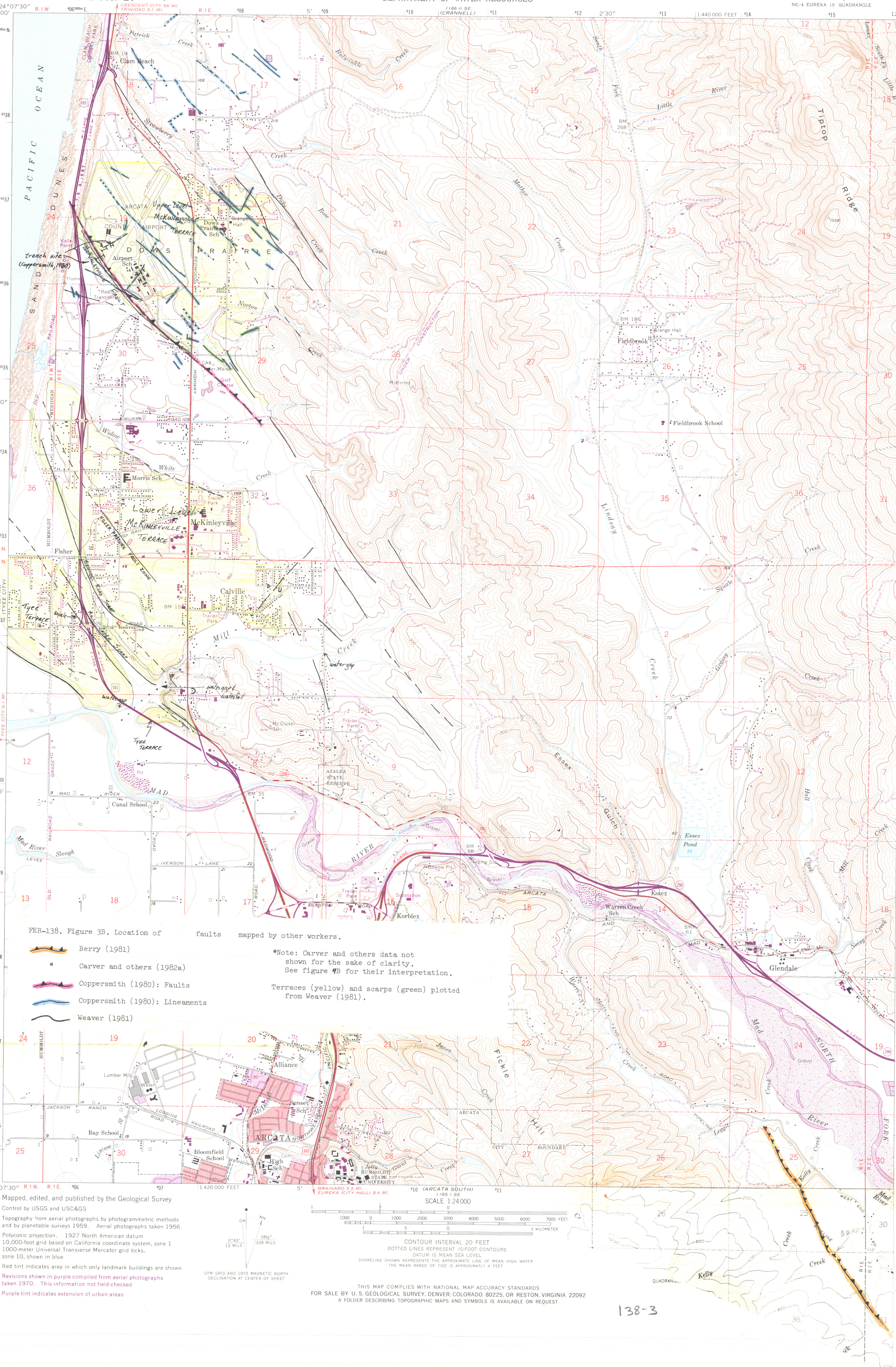
UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

FER-138. Fig 3B

STATE OF CALIFORNIA
DEPARTMENT OF WATER RESOURCES

ARCATA NORTH QUADRANGLE
CALIFORNIA–HUMBOLDT CO.
7.5 MINUTE SERIES (TOPOGRAPHIC)
NE/4 EUREKA 15' QUADRANGLE



SCALE 1:24 000

CONTOUR INTERVAL 20 FEET
DOTTED LINES REPRESENT 10-FOOT CONTOURS
DATUM IS MEAN SEA LEVEL
SHORELINE SHOWN REPRESENTS THE APPROXIMATE LINE OF MEAN HIGH WATER
THE MEAN RANGE OF TIDE IS APPROXIMATELY 4 FEET

Mapped, edited, and published by the Geological Survey
Control by USGS and USC&GS
Topography from aerial photographs by photogrammetric methods and by planetable surveys 1959. Aerial photographs taken 1956
Polyconic projection. 1927 North American datum
10,000-foot grid based on California coordinate system, zone 1
1000-meter Universal Transverse Mercator grid ticks, zone 10, shown in blue
Red tint indicates area in which only landmark buildings are shown
Revisions shown in purple compiled from aerial photographs taken 1970. This information not field checked
Purple tint indicates extension of urban areas

UTM GRID AND 1972 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

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

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