UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

STATE OF CALIFORNIA
DEPARTMENT OF WATER RESOURCES

CABAZON QUADRANGLE
CALIFORNIA—RIVERSIDE CO.
7.5 MINUTE SERIES (TOPOGRAPHIC)
NE/4 BANNING 15' QUADRANGLE

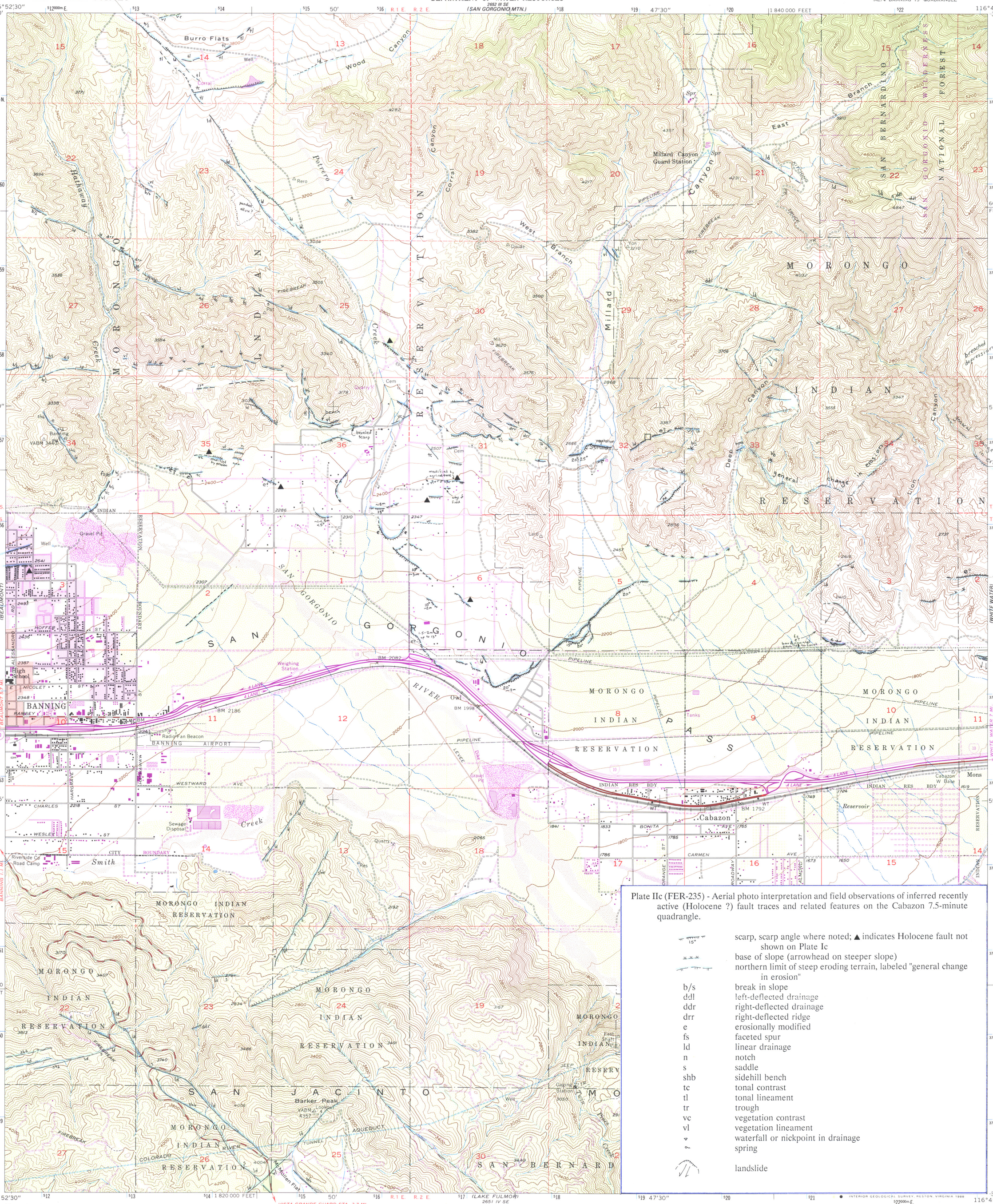

Plate IIc (FER-235) - Aerial photo interpretation and field observations of inferred recently active (Holocene ?) fault traces and related features on the Cabazon 7.5-minute quadrangle.

15°	scarp, scarp angle where noted; ▲ indicates Holocene fault not shown on Plate Ic
	base of slope (arrowhead on steeper slope)
	northern limit of steep eroding terrain, labeled "general change in erosion"
b/s	break in slope
ddl	left-deflected drainage
ddr	right-deflected drainage
drr	right-deflected ridge
e	erosionally modified
fs	faceted spur
ld	linear drainage
n	notch
s	saddle
shb	sidehill bench
tc	tonal contrast
tl	tonal lineament
tr	trough
vc	vegetation contrast
vl	vegetation lineament
	waterfall or nickpoint in drainage
	spring
	landslide

Mapped, edited, and published by the Geological Survey

Control by USGS, NOS/NOAA, USCE, and Metropolitan Water District

Topography from aerial photographs by multiplex methods
Aerial photographs taken 1951. Field checked 1956

Polyconic projection. 1927 North American Datum
10,000-foot grid based on California 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

To place on the predicted North American Datum 1983 move the projection lines 81 meters east as shown by dashed corner ticks

Purple tint indicates areas of urban extensions

GN MN 0°06' 2 MILS 13½° 240 MILS
UTM GRID AND 1988 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

Revisions shown in purple and woodland compiled from aerial photographs taken 1985 and other source data. Partial field check by U. S. Forest Service. Map edited 1988

SCALE 1:24 000

1 ½ 0 1 MILE
1000 0 1000 2000 3000 4000 5000 6000 7000 FEET
1 .5 0 1 KILOMETER

CONTOUR INTERVAL 40 FEET
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

ROAD CLASSIFICATION

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

CALIF
QUADRANGLE LOCATION

CABAZON, CALIF.
NE/4 BANNING 15' QUADRANGLE
33116-H7-TF-024

1956
PHOTOREVISED 1988
DMA 2651 IV NE—SERIES V895

Plate IIc

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