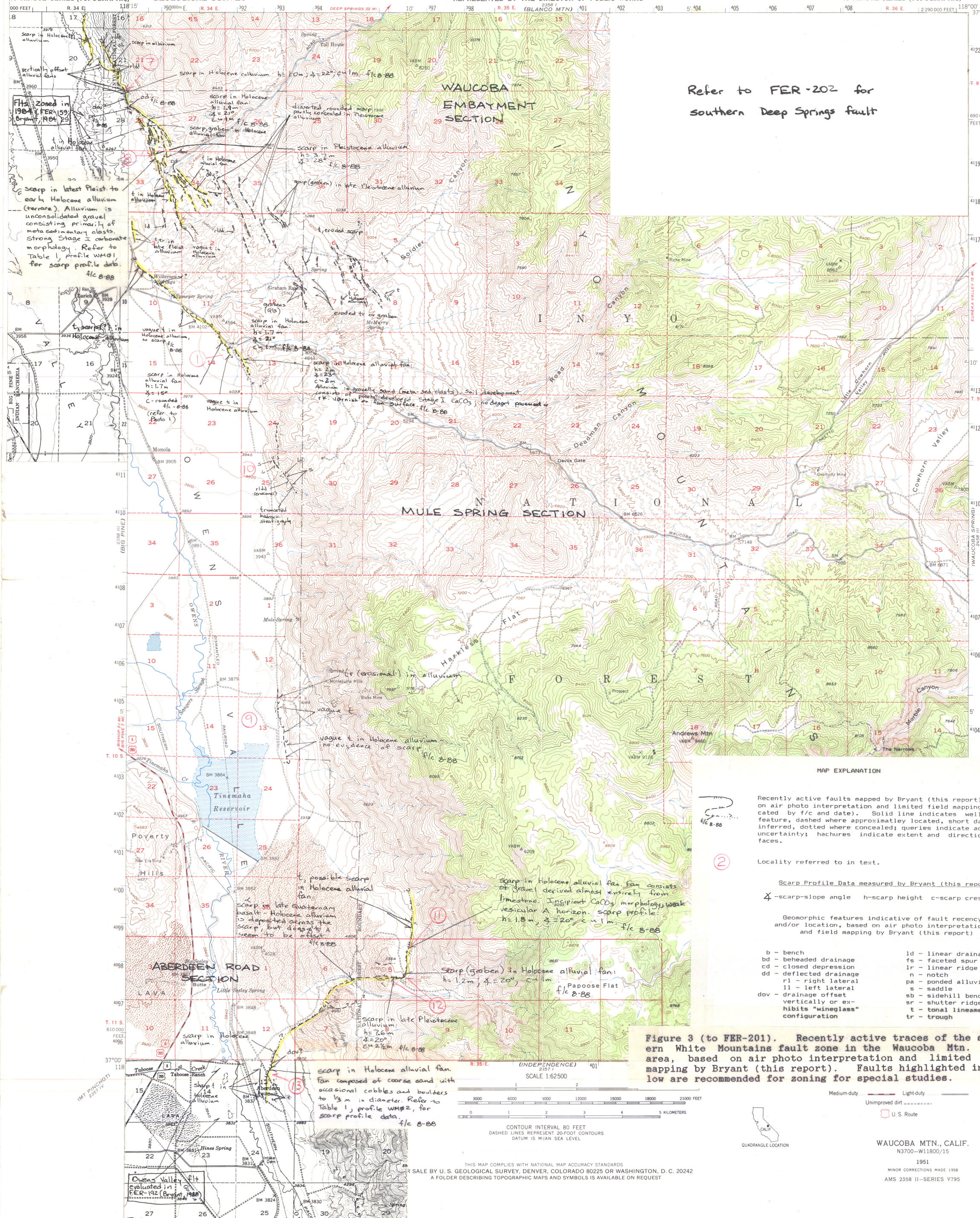
BIG PINE QUADRANGLE
CALIFORNIA
15 MINUTE SERIES (TOPOGRAPHIC)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

STATE OF CALIFORNIA
REPRESENTED BY THE DIRECTOR OF PUBLIC WORKS

WAUCOBA MTN. QUADRANGLE
CALIFORNIA-INYO CO.
15 MINUTE SERIES (TOPOGRAPHIC)



THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
FOR SALE BY U. S. GEOLOGICAL SURVEY, DENVER, COLORADO 80225 OR WASHINGTON, D. C. 20242
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

MAP EXPLANATION

f/c 8-88 — Recently active faults mapped by Bryant (this report), based on air photo interpretation and limited field mapping (indicated by f/c and date). Solid line indicates well-defined feature, dashed where approximatley located, short dash where inferred, dotted where concealed; queries indicate additional uncertainty; hachures indicate extent and direction scarp faces.

(2) Locality referred to in text.

Scarp Profile Data measured by Bryant (this report)

α -scarp-slope angle h-scarp height c-scarp crest width

Geomorphic features indicative of fault recency and/or location, based on air photo interpretation and field mapping by Bryant (this report)

b - bench	ld - linear drainage
bd - beheaded drainage	fs - faceted spur
cd - closed depression	lr - linear ridge
dd - deflected drainage	n - notch
rl - right lateral	pa - ponded alluvium
ll - left lateral	s - saddle
dov - drainage offset vertically or exhibits "wineglass" configuration	sb - sidehill bench
	sr - shutter ridge
	t - tonal lineament
	tr - trough

Figure 3 (to FER-201). Recently active traces of the southern White Mountains fault zone in the Waucoba Mtn. study area, based on air photo interpretation and limited field mapping by Bryant (this report). Faults highlighted in yellow are recommended for zoning for special studies.

Medium-duty — Light-duty
Unimproved dirt
U. S. Route

QUADRANGLE LOCATION

WAUCOBA MTN., CALIF.
N3700—W11800/15
1951
MINOR CORRECTIONS MADE 1958
AMS 2358 II—SERIES V795

201-4