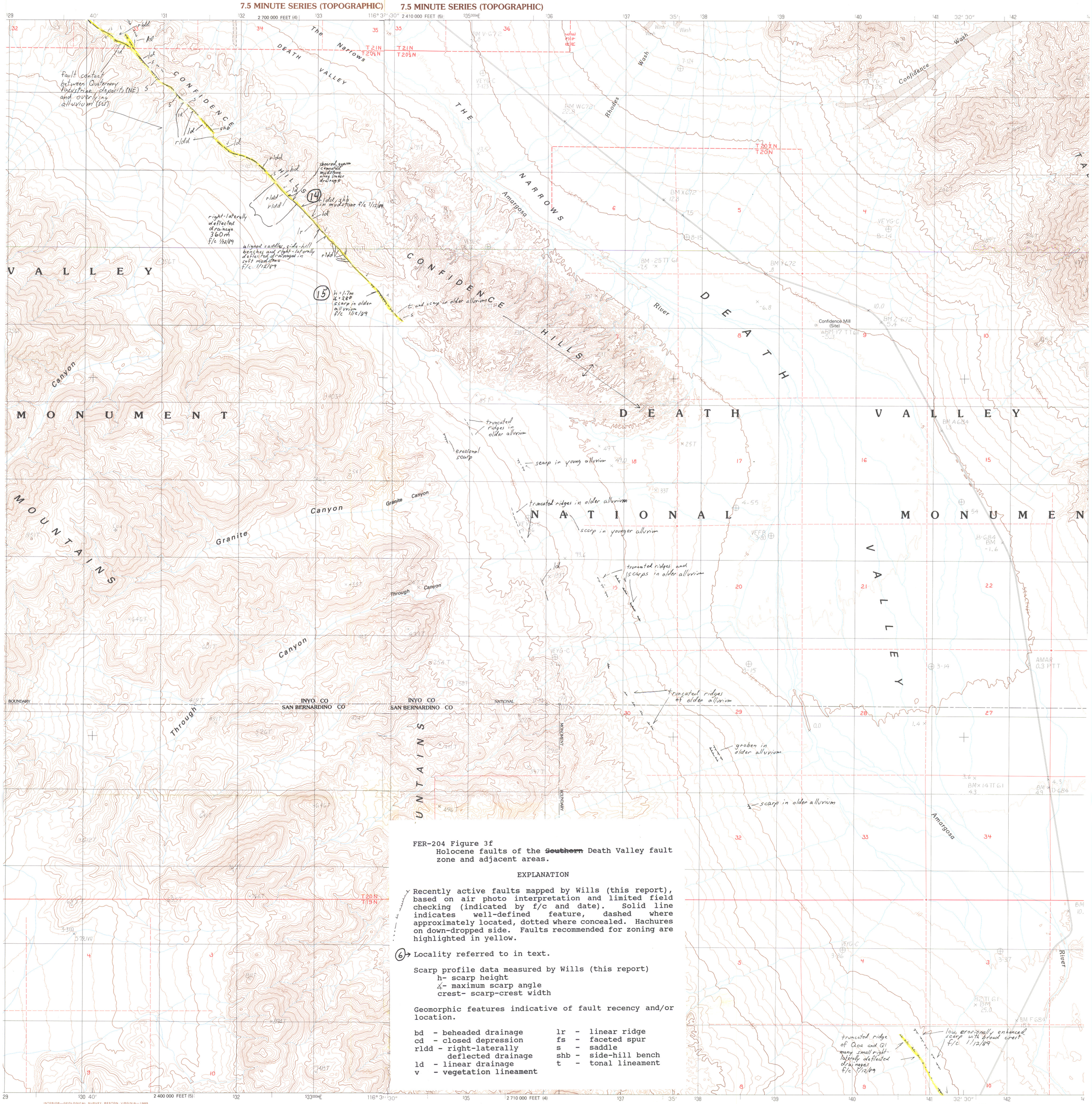
FER 204 Figure 3f

CONFIDENCE HILLS WEST QUADRANG
CALIFORNIA
7.5 MINUTE SERIES (TOPOGRAPHIC)

CONFIDENCE HILLS EAST QUADRANGLE
CALIFORNIA
7.5 MINUTE SERIES (TOPOGRAPHIC)



FER-204 Figure 3f
Holocene faults of the ~~Southern~~ Death Valley fault zone and adjacent areas.

EXPLANATION

Recently active faults mapped by Wills (this report), based on air photo interpretation and limited field checking (indicated by f/c and date). Solid line indicates well-defined feature, dashed where approximately located, dotted where concealed. Hachures on down-dropped side. Faults recommended for zoning are highlighted in yellow.

(6) Locality referred to in text.

Scarp profile data measured by Wills (this report)
h- scarp height
X- maximum scarp angle
crest- scarp-crest width

Geomorphic features indicative of fault recency and/or location.

bd	- beheaded drainage	lr	- linear ridge
cd	- closed depression	fs	- faceted spur
rldd	- right-laterally deflected drainage	s	- saddle
ld	- linear drainage	shb	- side-hill bench
v	- vegetation lineament	t	- tonal lineament

INTERIOR—GEOLOGICAL SURVEY, RESTON, VIRGINIA—1985

CONTOURS AND ELEVATIONS IN METERS

ROAD LEGEND

Improved Road
Unimpoved Road
Trail
Interstate Route U.S. Route State Route

CONFIDENCE HILLS WEST
PROVISIONAL EDITION
35116–G6–TM–024

DUCED BY THE UNITED STATES GEOLOGICAL SURVEY
ROL BY ..... USGS, NOS/NOAA
PILED FROM AERIAL PHOTOGRAPHS TAKEN .....1976 AND 1979-80
CHECKED .....1981. MAP EDITED 1984
ECTION .....UNIVERSAL TRANSVERSE MERCATOR
: 1000-METER UNIVERSAL TRANSVERSE MERCATOR .....ZONE 11
10,000-FOOT STATE GRID TICKS .....CALIFORNIA, ZONES 4 AND 5
GRID DECLINATION ..... 0°15' EAST
MAGNETIC NORTH DECLINATION ..... 14°30' EAST
ICAL DATUM ... NATIONAL GEODETIC VERTICAL DATUM OF 1929
ZONTAL DATUM ..... 1927 NORTH AMERICAN DATUM
place on the predicted North American Datum of 1983, ove the projection lines as shown by dashed corner ticks 6 meters north / 79 meters east)
There may be private inholdings within the boundaries of any Federal and State Reservations shown on this map
Where omitted, land lines have not been established

NORTH

PROVISIONAL MAP
Produced from original manuscript drawings. Information shown as of date of field check. 2

SCALE 1:24 000

KILOMETERS
METERS
MILES
FEET

CONTOUR INTERVAL 10 METERS
SUPPLEMENTARY CONTOUR INTERVAL 5 METERS

CONTROL ELEVATIONS SHOWN TO THE NEAREST 0.1 METER
OTHER ELEVATIONS SHOWN TO THE NEAREST METER

To convert meters to feet multiply by 3.2808
To convert feet to meters multiply by 0.3048

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
FOR SALE BY U. S. GEOLOGICAL SURVEY, DENVER, COLORADO 80225, OR RESTON, VIRGINIA 22092

QUADRANGLE LOCATION

1	2	3
4		5
6	7	8

1 Anvil Spring Canyon East
2 Shore Line Butte
3 Epaulet Peak
4 Wingate Wash East
5 Confidence Hills East
6 Quail Spring
7 Owl Lake
8 East of Owl Lake

ADJOINING 7.5' QUADRANGLE NAMES

TANDARDS
OR RESTON, VIRGINIA 22092

1	2	3
4		5
6	7	8

1 Shore Line Butte
2 Epaulet Peak
3 Salsberry Peak
4 Confidence Hills West
5 Ibex Spring
6 Owl Lake
7 East of Owl Lake
8 Old Ibex Pass

ADJOINING 7.5' QUADRANGLE NAMES

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