

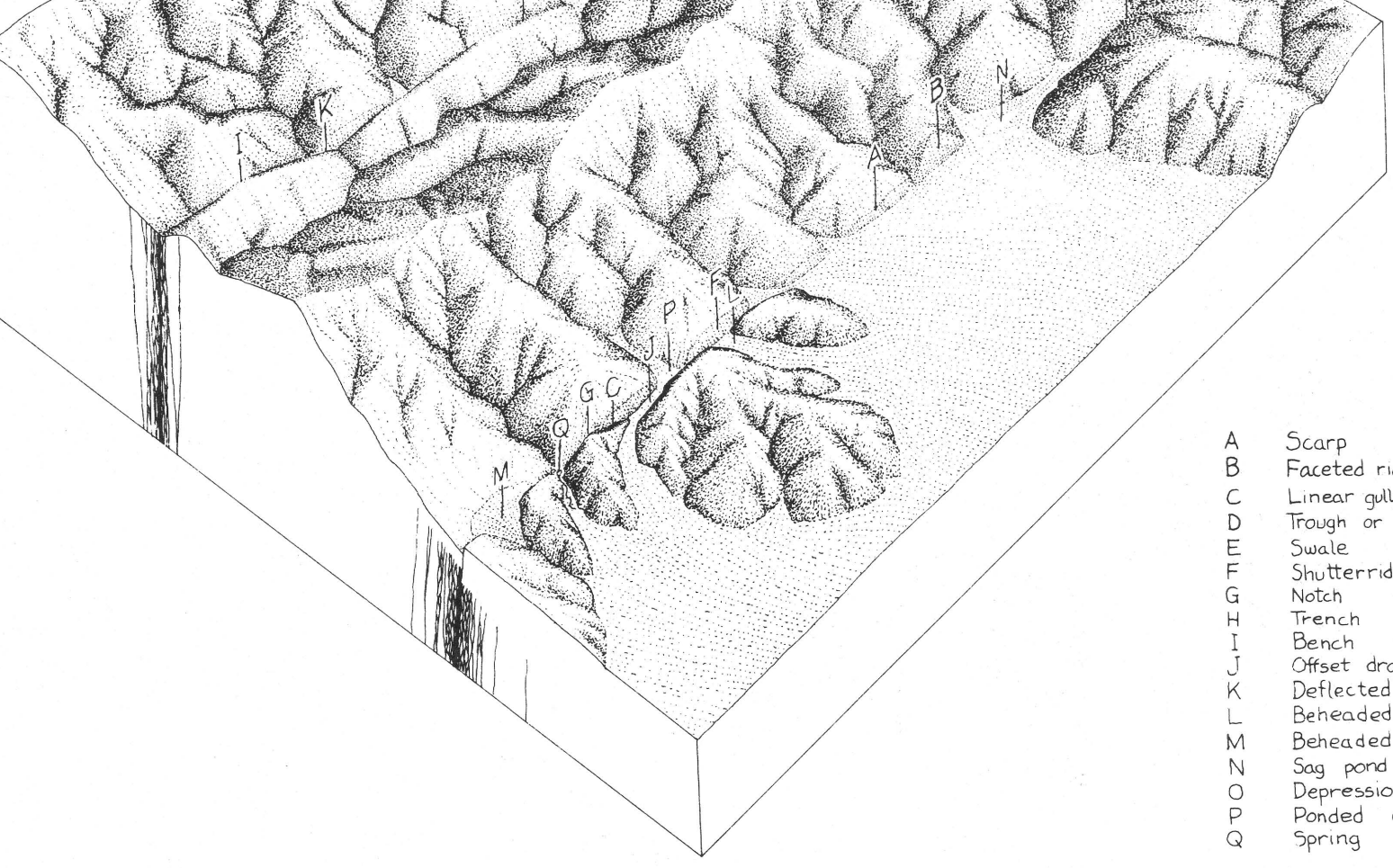


MAP SHOWING RECENTLY ACTIVE BREAKS ALONG THE SAN JACINTO FAULT ZONE
BETWEEN SAN BERNARDINO AREA AND BORREGO VALLEY, CALIFORNIA

by
ROBERT V. SHARP
1970

Other recently active breaks that have not produced
distinctive surficial features may be present

INDEX MAP SHOWING LOCATION OF STRIP MAP REPRINTS ALONG
THE SAN JACINTO FAULT ZONE



A Scarp
B Faulted ridge
C Ridge or inner canyon
D Basin
E Subterranean scarp
F Trench
G Drain
H Deflected drainage channel
I Deflected drainage channel
J Deflected drainage channel
K Deflected drainage channel
L Deflected drainage channel
M Deflected drainage channel
N Deflected drainage channel
O Deflected drainage channel
Q Spring

LOCATION OF THE FAULT ZONE

The faults shown on this map were located both by field investigation and by study of vertical aerial photographs. The extent of the fault zone evident in 1950 aerial photographs is shown in the map. The faults shown in the map were located by field investigation and by study of vertical aerial photographs. The extent of the fault zone evident in 1950 aerial photographs is shown in the map. The faults shown in the map were located by field investigation and by study of vertical aerial photographs. The extent of the fault zone evident in 1950 aerial photographs is shown in the map.

FIELD OBSERVATIONS OF RECENT RECENT FAULTS

Surface features due to faulting are shown in the map. These features are limited by the availability of easily visible geomorphic features whose persistence is dependent on climate. In some cases, the features are limited by the availability of easily visible geomorphic features whose persistence is dependent on climate. In some cases, the features are limited by the availability of easily visible geomorphic features whose persistence is dependent on climate. In some cases, the features are limited by the availability of easily visible geomorphic features whose persistence is dependent on climate.

THE SAN JACINTO FAULT ZONE AND THE SAN JACINTO FAULT ZONE

The San Jacinto Fault zone comprises a group of major regional faults or breaks in the earth's crust that extend as least from the Gulf of California to the Colorado Desert. The San Jacinto Fault zone comprises a group of major regional faults or breaks in the earth's crust that extend as least from the Gulf of California to the Colorado Desert. The San Jacinto Fault zone comprises a group of major regional faults or breaks in the earth's crust that extend as least from the Gulf of California to the Colorado Desert.

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At several places, recent, possibly active, fault breaks are recognized by very young alluvial deposits, lava flows, or other geomorphic features. At several places, recent, possibly active, fault breaks are recognized by very young alluvial deposits, lava flows, or other geomorphic features. At several places, recent, possibly active, fault breaks are recognized by very young alluvial deposits, lava flows, or other geomorphic features.

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California (San Jacinto fault, San Bernardino-Borrego Valley portion). Faults. 1:24,000. 1970.
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