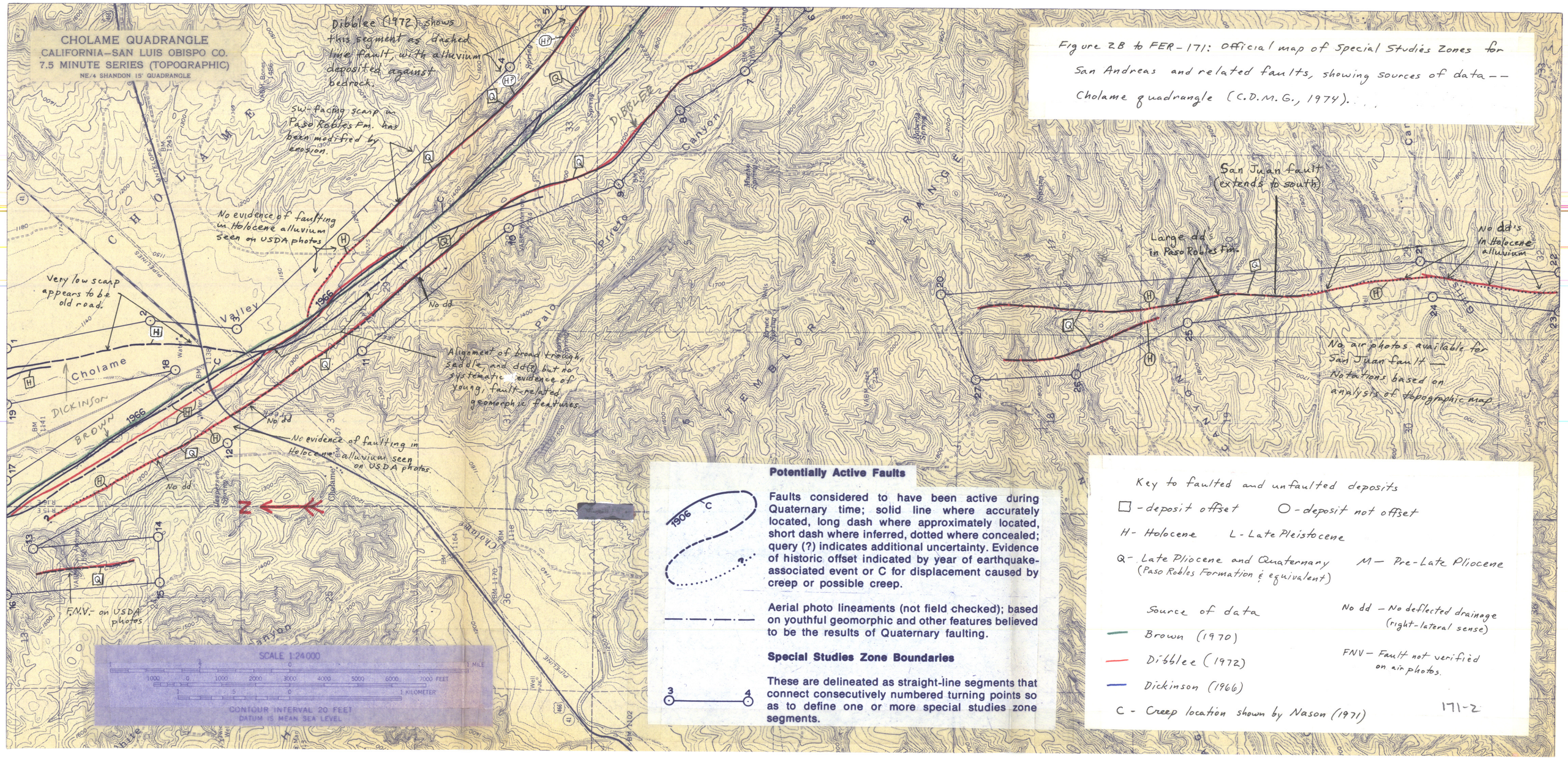
Figure 2B to FER-171: Official map of Special Studies Zones for San Andreas and related faults, showing sources of data -- Cholame quadrangle (C.D.M.G., 1974).




**Potentially Active Faults**

Faults considered to have been active during Quaternary time; solid line where accurately located, long dash where approximately located, short dash where inferred, dotted where concealed; query (?) indicates additional uncertainty. Evidence of historic offset indicated by year of earthquake-associated event or C for displacement caused by creep or possible creep.

Aerial photo lineaments (not field checked); based on youthful geomorphic and other features believed to be the results of Quaternary faulting.

**Special Studies Zone Boundaries**

These are delineated as straight-line segments that connect consecutively numbered turning points so as to define one or more special studies zone segments.

Key to faulted and unfaulted deposits

□ - deposit offset  O - deposit not offset

H - Holocene  L - Late Pleistocene

Q - Late Pliocene and Quaternary (Paso Robles Formation & equivalent)  M - Pre-Late Pliocene

Source of data

Brown (1970)

Dibblee (1972)

Dickinson (1966)

C - Creep location shown by Nason (1971)

No dd - No deflected drainage (right-lateral sense)

FNV - Fault not verified on air photos.

171-2