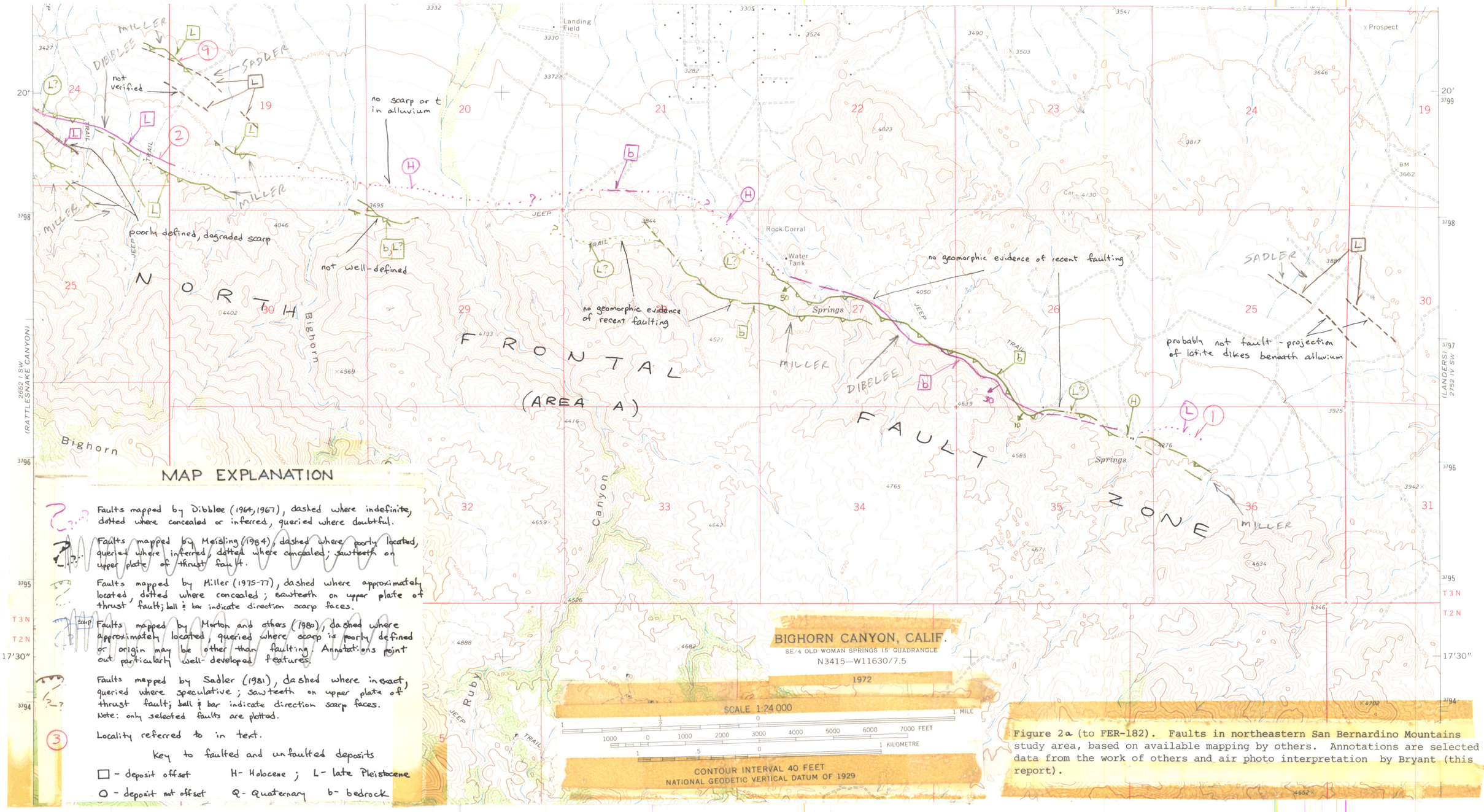

MAP EXPLANATION

Faults mapped by Dibblee (1964, 1967), dashed where indefinite, dotted where concealed or inferred, queried where doubtful.

Faults mapped by Meisling (1984), dashed where poorly located, queried where inferred, dotted where concealed; sawteeth on upper plate of thrust fault.

Faults mapped by Miller (1975-77), dashed where approximately located, dotted where concealed; sawteeth on upper plate of thrust fault; ball & bar indicate direction scarp faces.

Faults mapped by Morton and others (1980), dashed where approximately located, queried where scarp is poorly defined or origin may be other than faulting. Annotations point out particularly well-developed features.

Faults mapped by Sadler (1981), dashed where inexact, queried where speculative; sawteeth on upper plate of thrust fault; ball & bar indicate direction scarp faces. Note: only selected faults are plotted.

Locality referred to in text.

Key to faulted and unfaulted deposits

□ - deposit offset H- Holocene ; L- late Pleistocene

O - deposit not offset Q- Quaternary b- bedrock

Figure 2a (to FER-182). Faults in northeastern San Bernardino Mountains study area, based on available mapping by others. Annotations are selected data from the work of others and air photo interpretation by Bryant (this report).

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