

WEST

EAST

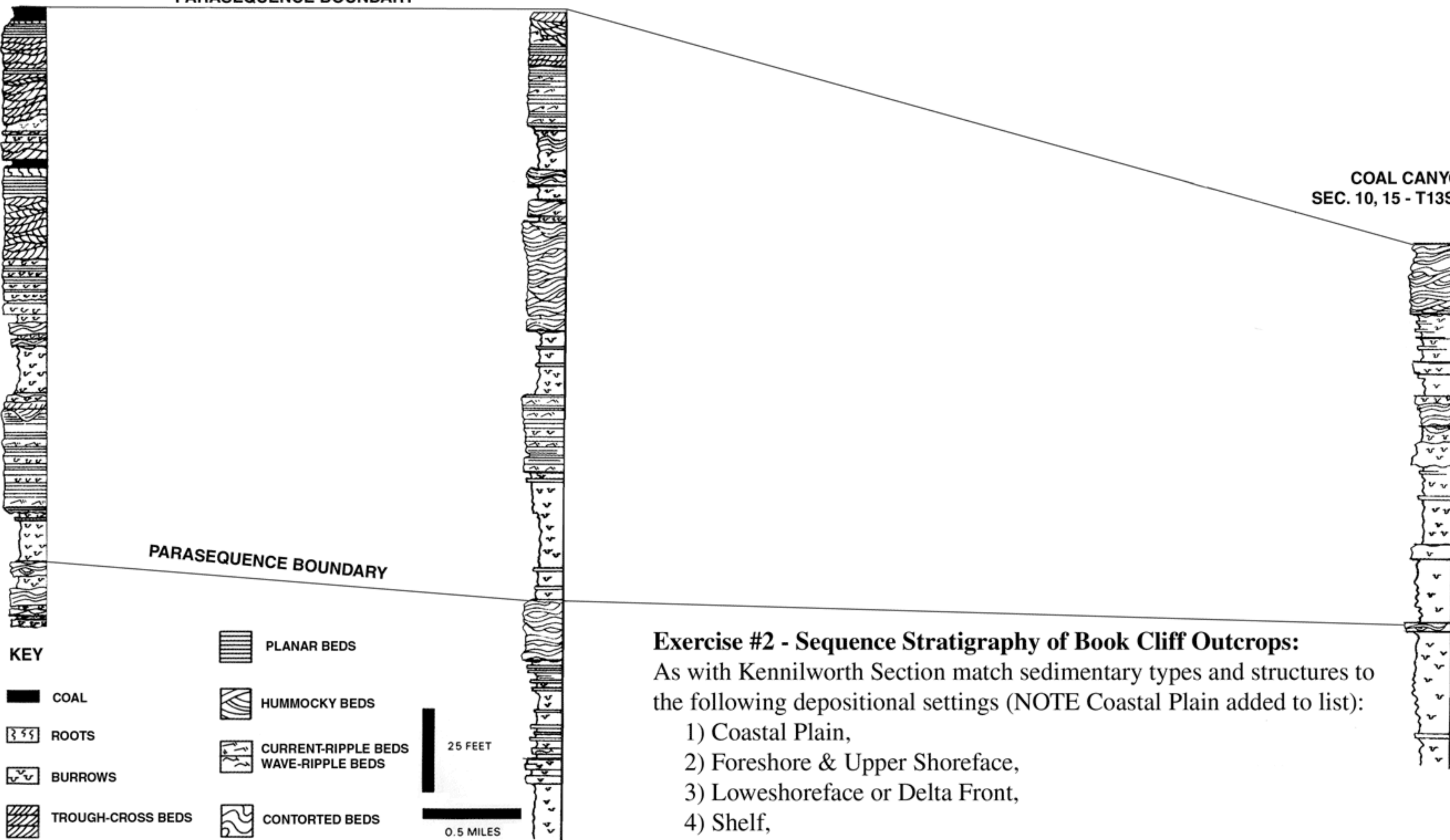
PANTHER CANYON - NO.2
SEC. 7 - T13S - R10E

KENNILWORTH
SEC. 6 - T13S - R10E

COAL CANYON
SEC. 10, 15 - T13S - R11E

PARASEQUENCE BOUNDARY

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Exercise #2 - Sequence Stratigraphy of Book Cliff Outcrops:

As with Kennilworth Section match sedimentary types and structures to the following depositional settings (NOTE Coastal Plain added to list):

- 1) Coastal Plain,
- 2) Foreshore & Upper Shoreface,
- 3) Lowshoreface or Delta Front,
- 4) Shelf,

and then divide cross-section into "Parasequences"!

[X-Section from Van Wagoner et al 1990]