

Identification and interpretation of missing section, Part III

Raisback's *Petroleum Geoscience and Subsurface Geology*

Missing section is a critical clue in the identification of normal faults and of unconformities. Telling the two apart involves comparing the log from which section is missing with logs of other wells. Missing section caused by a normal fault cutting a well should be missing from only that well, as is shown in Part II of this

series. On the other hand, if the same interval (and perhaps more) is missing from several adjacent wells, the cause is probably an unconformity, as is shown below.

