

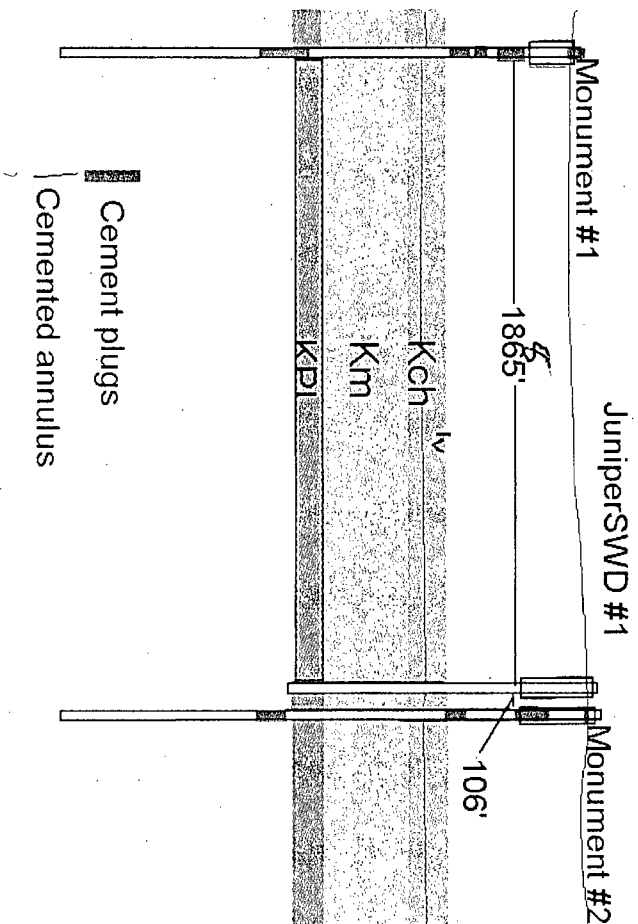
Juniper SWD #1

The Point Lookout Formation (KPI) correlates very well between the Monument #1 (shoreward) and the Juniper SWD #1 (basinward). With topographic corrections and allowance for 2° of depositional dip and facies changes, the tops are right where they should be.

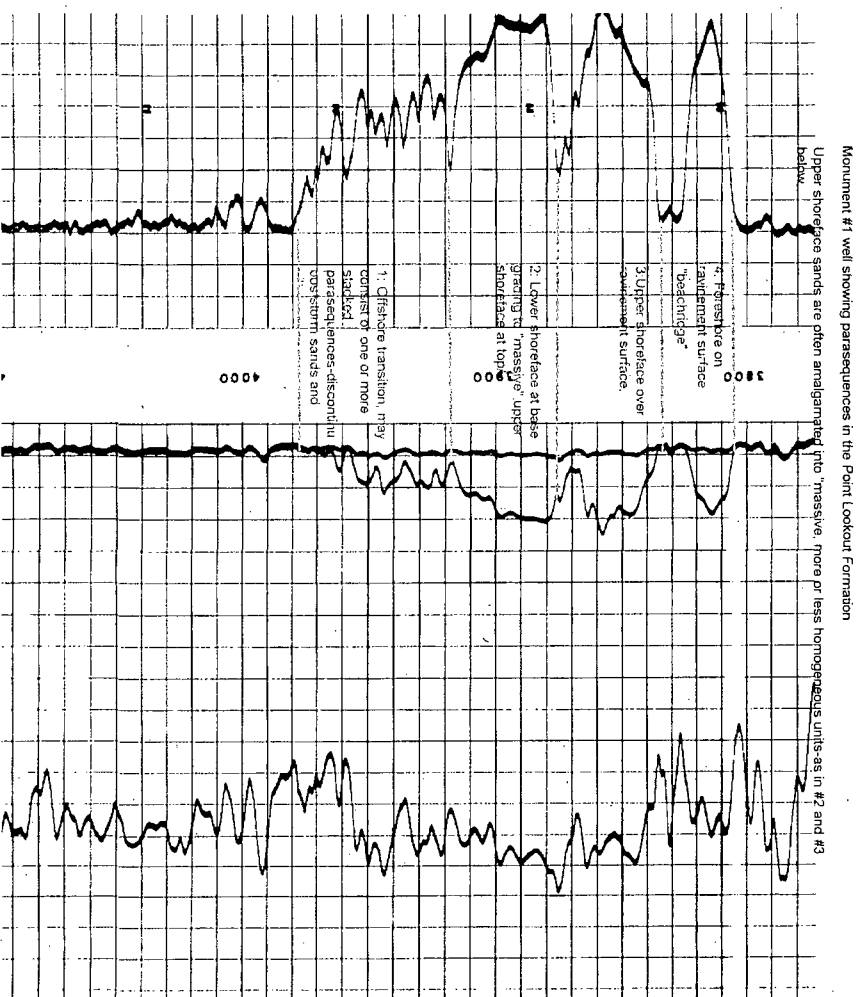
The most homogeneous areas occur in the upper parasequences in amalgamated upper shoreface sands. Sequence boundaries, especially ravinement surfaces, are zones where the changes are greatest and may preferentially conduct liquids.

Case 13812
OCD Ex. 1

Juniper SWD #1 area of influence



Parasequence architecture of the KPI in Monument #1



Parasequence architecture of the KPI in Juniper SWD #1

