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COVER

San Lucas Submarine Canyon, at the tip of Baja California, Mexico, is  
used as a natural laboratory for the study of how sediments move into the  
deep sea. Here, at a depth of 150 feet, sand set in motion by storm  
swell moves slowly down slope as a "river-of-sand." The preferential  
orientation of filter-feeding gorgonian corals encrusting the granite walls  
reflects the prevailing downslope movement of organically rich bottom  
current generated by sand flows. See review of Submarine Canyons and  
Other Sea Valleys, page 1433 [U.S. Navy Electronics Laboratory, Robert
Editor's Summary

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