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Stratum I		125	126	1000	0
Stratum II-III-IV		129	132	2500	5
Final Cover		129	132	720	13.5
Waste		65	65	0	30
Protective Soil Cover (2-ft)		129	132	720	13.5
Sideslope Liner - Critical Geosynthetic Interface		129	132	0	8
Base Liner - Critical Geosynthetic Interface		129	132	0	14
Compacted Low Permeable Soil Liner		129	132	720	13.5

Pescadito Landfill: South Unit, Section A-A'  
 Interim Waste Fill Height (2- Cells)  
 Stability of Liner System  
 Block Analysis - Short Term Conditions

Method: bishop simplified  
 Factor of Safety: 1.535  
 Axis Location: 2976.047, 709.818  
 Left Slip Surface Endpoint: 2806.289, 518.877  
 Right Slip Surface Endpoint: 3026.946, 459.447

