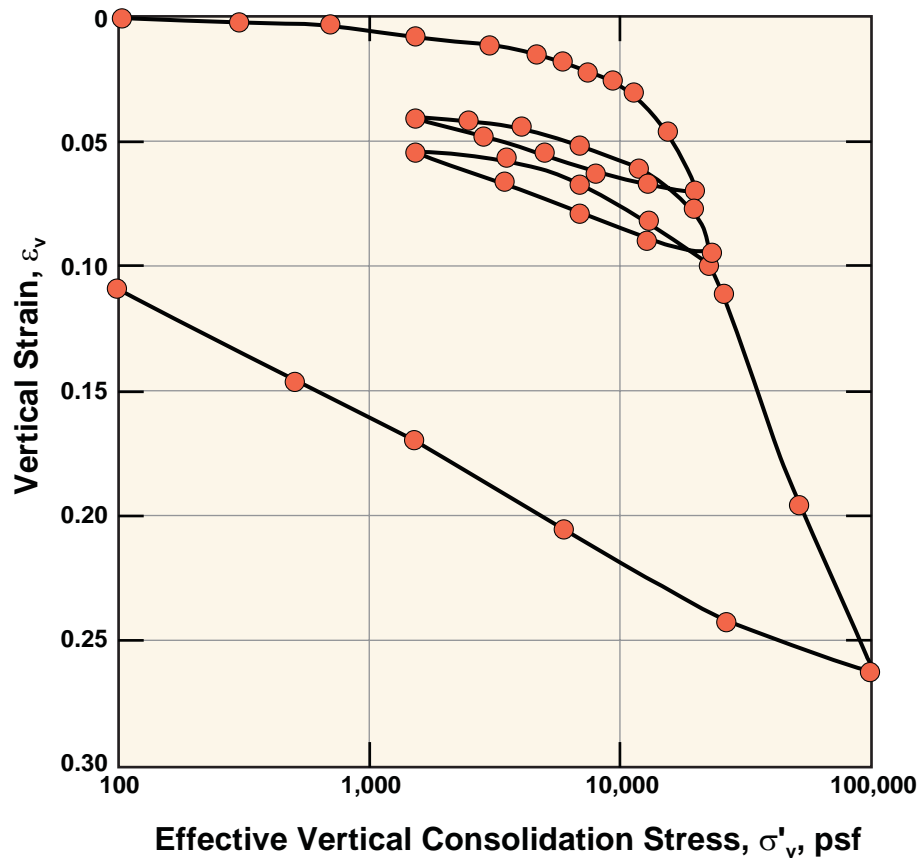
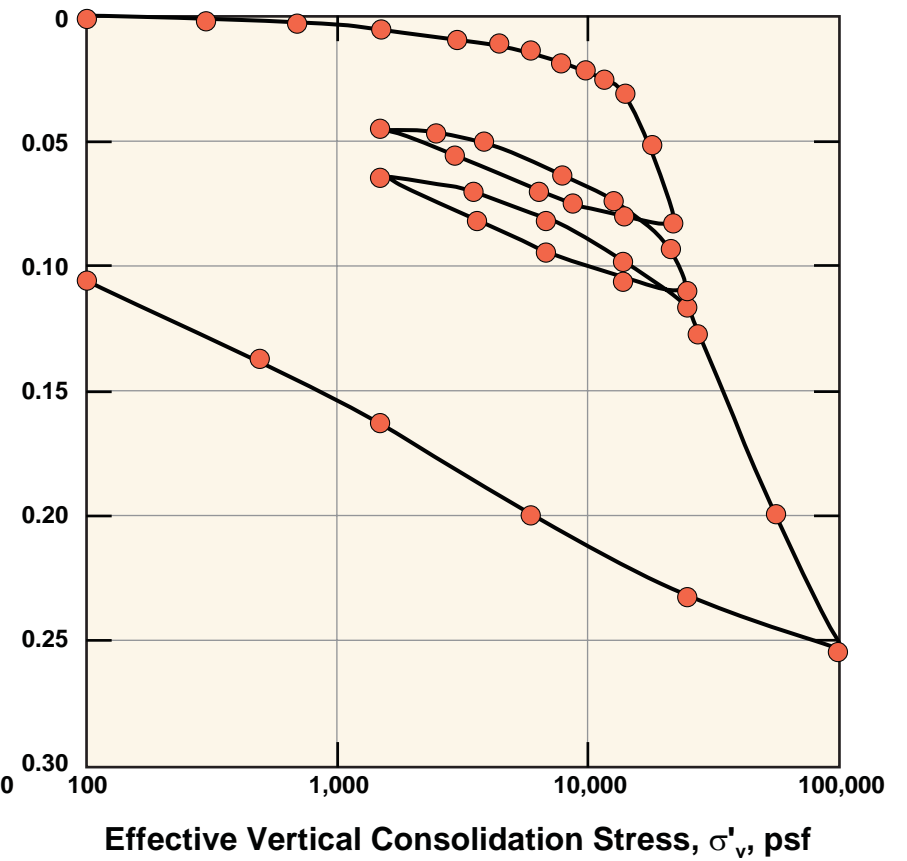


Depth (ft)	Initial Moisture Content (%)	Initial Total Unit Weight (pcf)	σ'_{vo} (ksf)	σ'_p (ksf)	RR _{Unload-Reload}		RR _{Initial Load}
					1 st Cycle	2 nd Cycle	
88	38.8	114.5	6.22	14.00	0.034	0.033	0.043



Depth (ft)	Initial Moisture Content (%)	Initial Total Unit Weight (pcf)	σ'_{vo} (ksf)	σ'_p (ksf)	RR _{Unload-Reload}		RR _{Initial Load}
					1 st Cycle	2 nd Cycle	
125	39.2	114.8	8.19	15.50	0.036	0.039	0.040



FIG_117: Typical Consolidation Curves with Repeated Unload - Reload Cycles