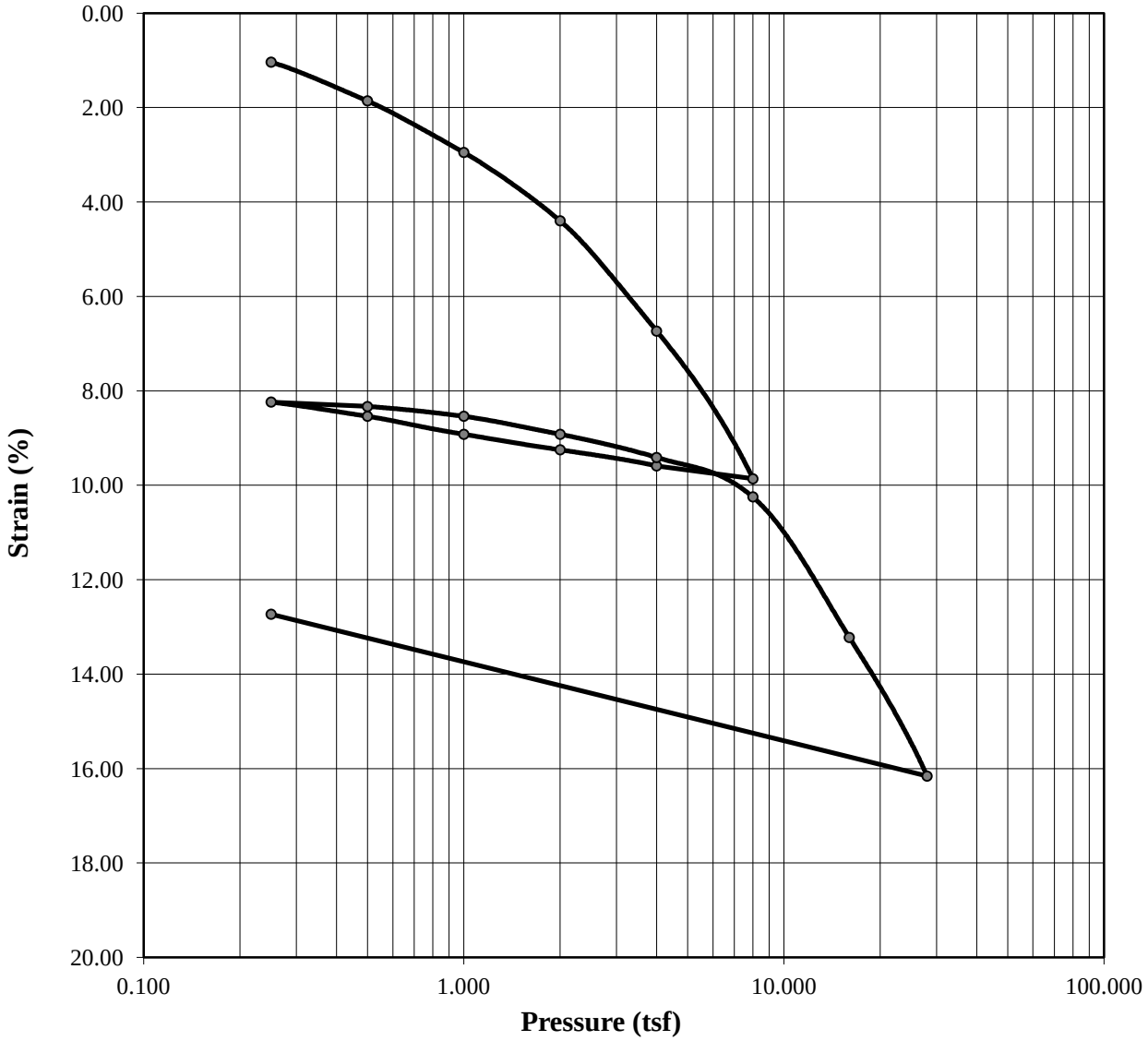
APS Design and Testing

Consolidation Test
Test Results



	Before	After				
			Liquid Limits:	36	**Test Date:**	22 Sep 2014
Moisture (%):	32.97	25.87	**Plastic Limits:**	25		
Dry Density (pcf):	89.48	102.25	**Plasticity Index (%):**	12		
Saturation (%):	102.93	110.94				
Void Ratio:	0.8461	0.6110	**Specific Gravity:**	2.650	Assumed	

Sample Description: Silty Clay (CL-ML)

Project Number: APS1406G040 **Depth:** 18 - 20 feet **Remarks:**

Sample Number: 10 **Boring Number:** BR1

Project: US90/LA318 Alternative E

Client: APS Design and Testing

Location: Highway 318 and Highway 90

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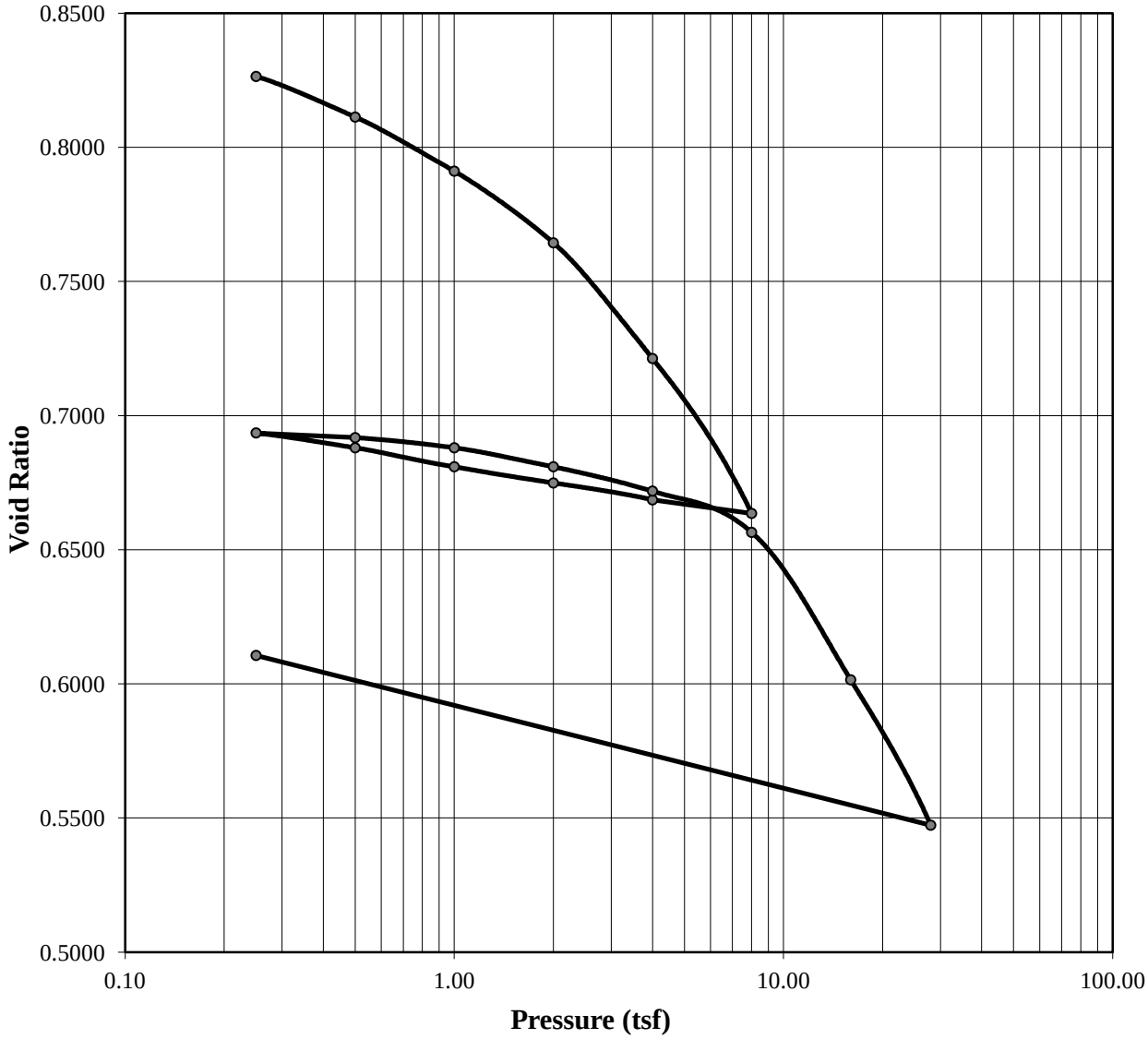
Consolidation Test
Test Results



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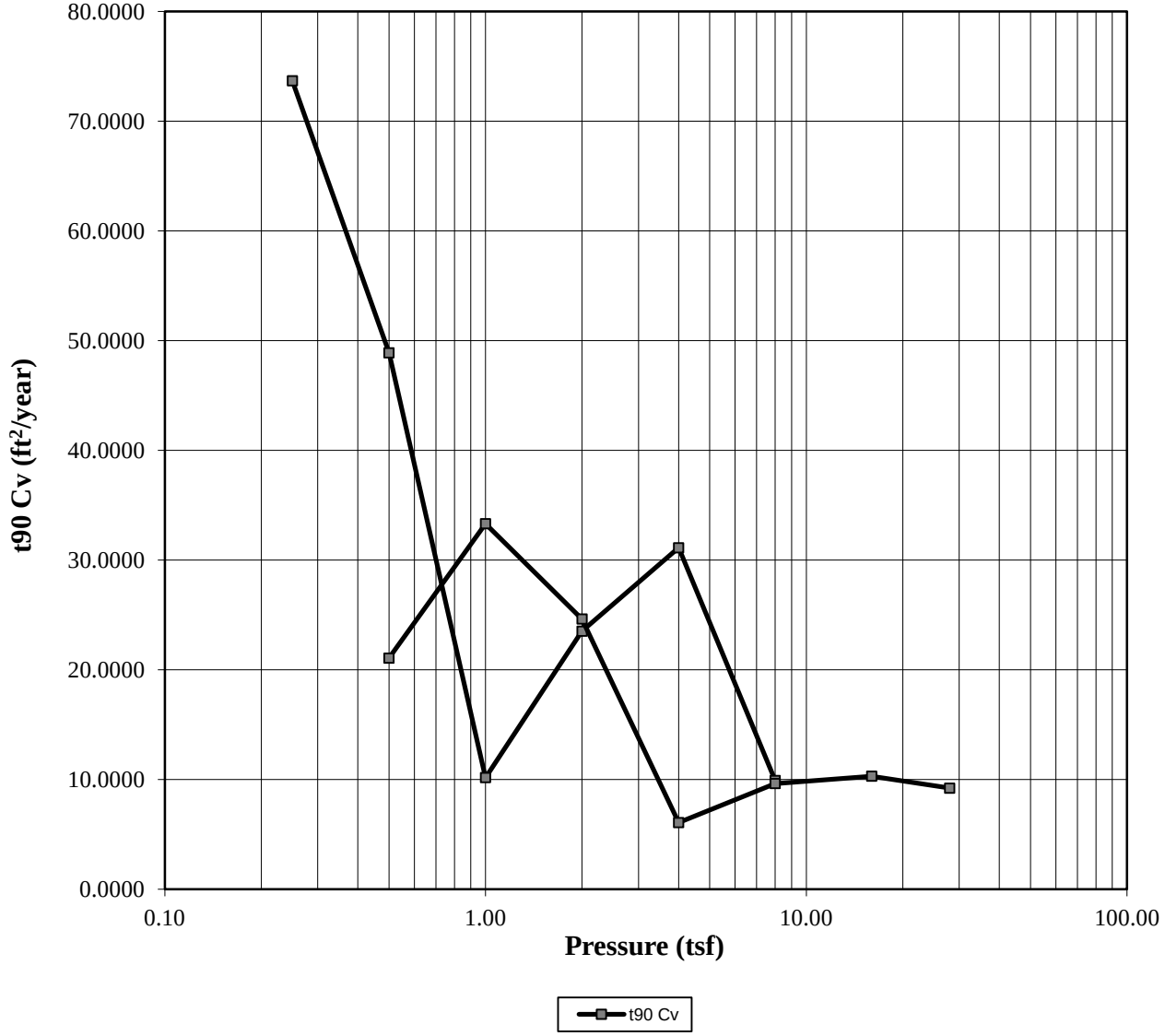

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