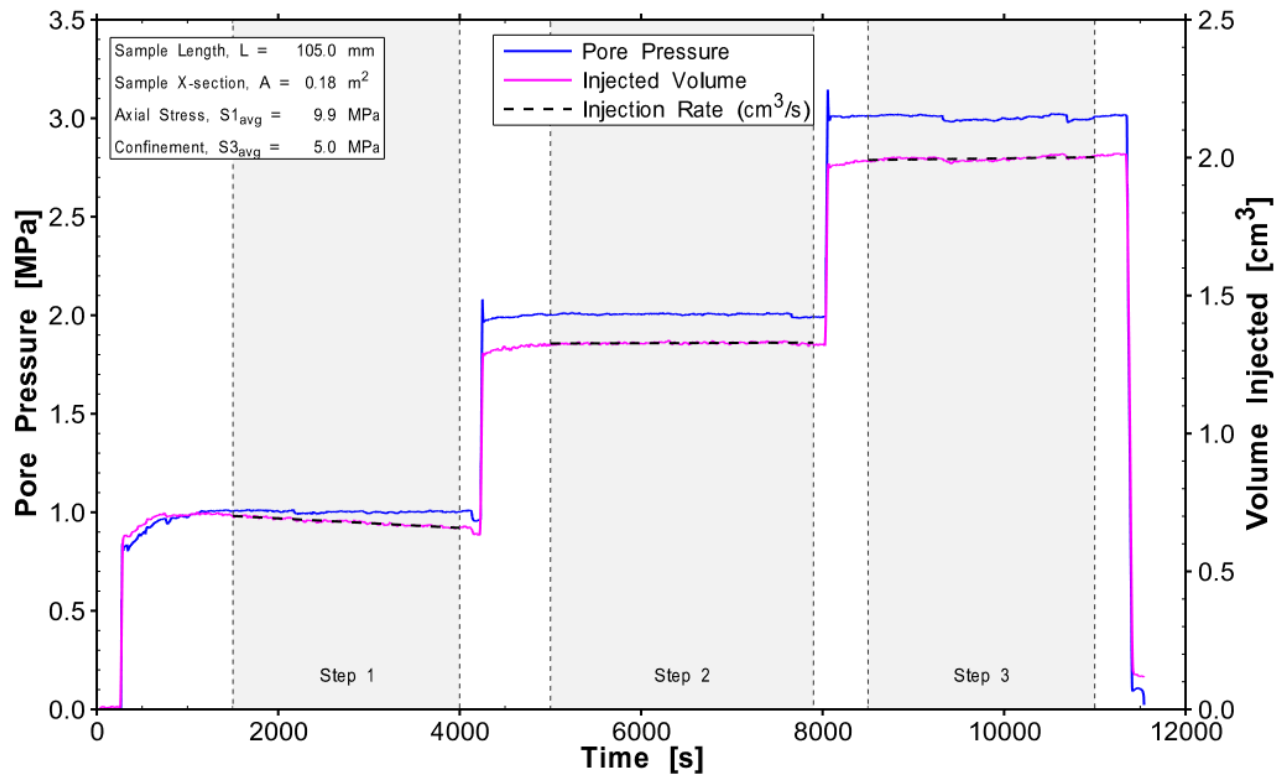


# Axial Permeability Test: BH81-2-2T

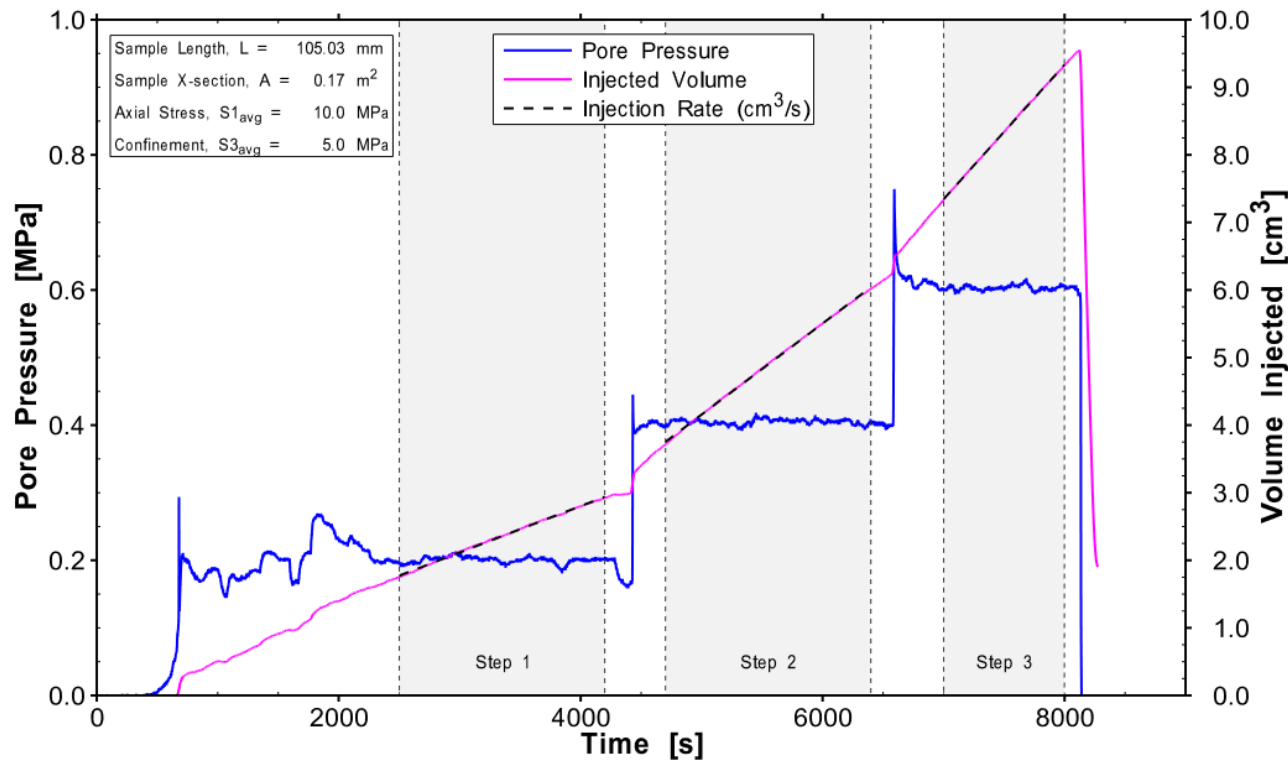


Step 1:	Step 2:	Step 3:	<b>Permeability, k (cm<sup>2</sup>):</b>
P <sub>avg</sub> = 1.0 MPa	P <sub>avg</sub> = 2.0 MPa	P <sub>avg</sub> = 3.0 MPa	
Δt = 2500 s	Δt = 2900 s	Δt = 2500 s	
Q = no flow	Q = 1.1E-06 cm <sup>3</sup> /s	Q = 4.2E-06 cm <sup>3</sup> /s	
k = nd	k = 3.2E-16 cm <sup>2</sup>	k = 8.3E-16 cm <sup>2</sup>	Step 1 = nd
			Step 2 = 3.2E-16
			Step 3 = 8.3E-16



BH81-2\_2T.mView

# Axial Permeability Test: BH81-2-4T

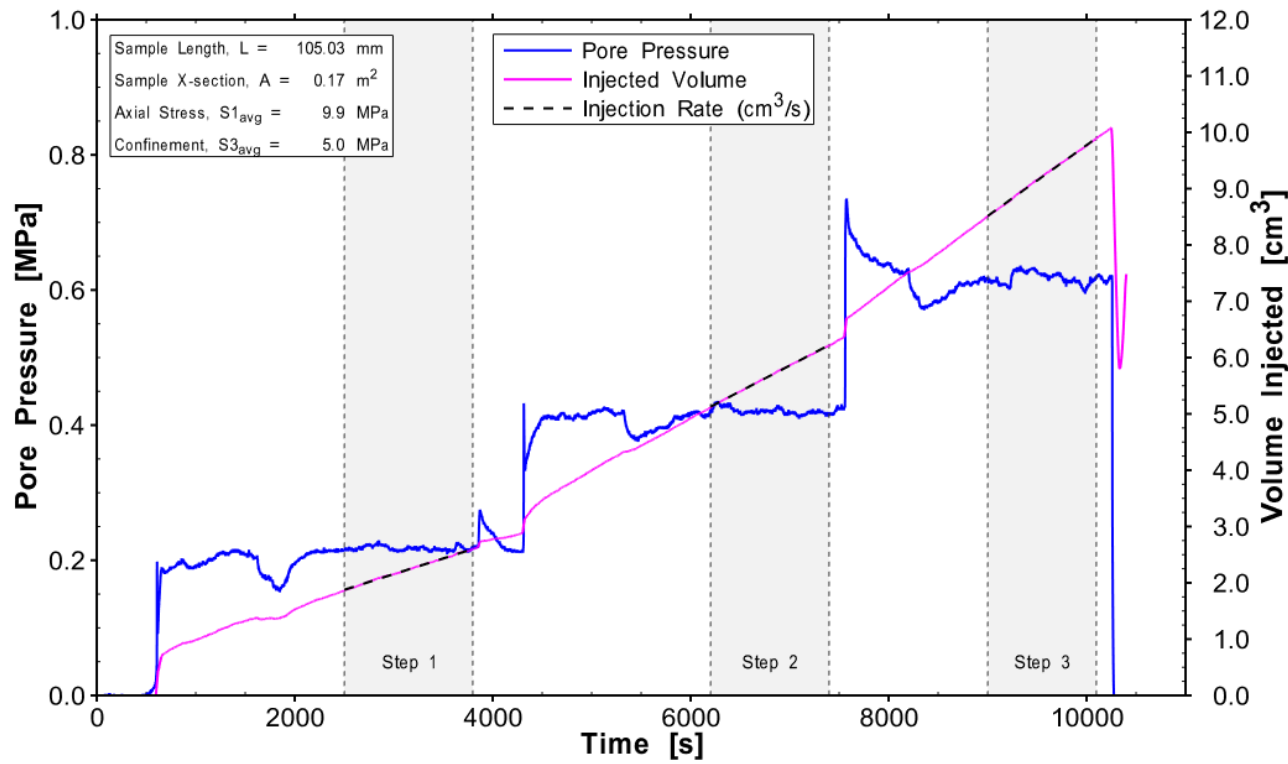


Step 1:	Step 2:	Step 3:	<b>Permeability, k (cm<sup>2</sup>):</b>
P <sub>avg</sub> = 0.2 MPa	P <sub>avg</sub> = 0.4 MPa	P <sub>avg</sub> = 0.6 MPa	
Δt = 1700 s	Δt = 1700 s	Δt = 1000 s	
Q = 6.9E-04 cm <sup>3</sup> /s	Q = 1.3E-03 cm <sup>3</sup> /s	Q = 2.0E-03 cm <sup>3</sup> /s	
k = 2.1E-12 cm <sup>2</sup>	k = 2.0E-12 cm <sup>2</sup>	k = 2.0E-12 cm <sup>2</sup>	<b>Step 1 = 2.1E-12</b> <b>Step 2 = 2.0E-12</b> <b>Step 3 = 2.0E-12</b>



BH81-2\_4T.mView

# Axial Permeability Test: BH81-2-6T



Step 1:	Step 2:	Step 3:	<b>Permeability, k (cm<sup>2</sup>):</b>
$P_{avg} = 0.2 \text{ MPa}$ $\Delta t = 1300 \text{ s}$ $Q = 5.6E-04 \text{ cm}^3/\text{s}$ $k = 1.5E-12 \text{ cm}^2$	$P_{avg} = 0.4 \text{ MPa}$ $\Delta t = 1200 \text{ s}$ $Q = 9.1E-04 \text{ cm}^3/\text{s}$ $k = 1.3E-12 \text{ cm}^2$	$P_{avg} = 0.6 \text{ MPa}$ $\Delta t = 1100 \text{ s}$ $Q = 1.3E-03 \text{ cm}^3/\text{s}$ $k = 1.2E-12 \text{ cm}^2$	
			<b>Step 1 = 1.5E-12</b> <b>Step 2 = 1.3E-12</b> <b>Step 3 = 1.2E-12</b>



BH81-2\_6T.mView