

Fayetteville Shale Statistics

Gross thickness (feet)	100 - 500
Total organic carbon (%)	3.4 - 5.1
Thermal maturity (% Ro)	1.5 - 4.0
Total porosity (%)	6.0 - 8.4
Gas content (Scf/ton)	68 - 141
Adsorbed gas (%)	50 - 70
Reservoir pressure (psi)	600 - 2,000
Gas-in-Place (Bcf/section)	25 - 60
<i>Vertical Wells:</i>	
Completed well cost (\$M)	\$400 - \$625
Est. Reserves/well (MMcf)	150 - 480
<i>Horizontal Wells:</i>	
Completed well cost (\$M)	\$1,900 - \$2,900
Est. Reserves/well (MMcf)	900 - 2,300

AMEX: SCU
TSX.V: SME