

Normalized Solution GOR derivative (Rsp)

$$R_{sn} = \frac{\dot{R}_s B_g}{B_o}$$

where

| | |
|-------------------------------|-------------------------------------|
| $\dot{R}_s = \frac{dR_s}{dp}$ | Solution GOR derivative to pressure |
| B_o | Oil formation volume factor |
| B_g | Gas formation volume factor |

See Also

[Petroleum Industry](#) / [Upstream](#) / [Subsurface E&P Disciplines](#) / [Fluid \(PVT\) Analysis](#)

[Normalized cross-phase exchange ratios \(Rsn and Rvn\)](#)