

Azimuthal Deviation (Trajectory)

The angle $\alpha(l)$ at which a pipeline or well [trajectory](#) diverges clockwise from [Grid North Direction](#):

$$(1) \quad \tan \alpha(l) = \frac{dx}{dy}$$

where

l [path length](#) along the [trajectory](#)

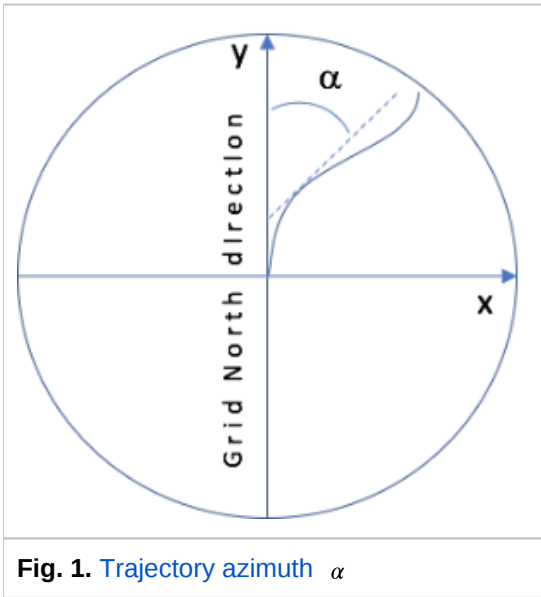


Fig. 1. [Trajectory azimuth](#) α

See also

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[[Deviation Data](#)] [[Inclinal Deviation](#)]