

***Interactive comment on “Modelling 3D permeability distribution in alluvial fans using facies architecture and geophysical acquisitions” by Lin Zhu et al.***

**Anonymous Referee #2**

Received and published: 4 October 2016

Although the methods described here are not new, the paper presents an interesting case study that could be worth of publication. However, I think that revisions are necessary to address some concerns (see attached)

Please also note the supplement to this comment:

<http://www.hydrol-earth-syst-sci-discuss.net/hess-2016-373/hess-2016-373-RC2-supplement.pdf>

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Interactive comment on Hydrol. Earth Syst. Sci. Discuss., doi:10.5194/hess-2016-373, 2016.