Reviewer’s report

Title: Population allocation at the housing unit level: Estimates around underground natural gas storage wells in PA, OH, NY, WV, MI, and CA

Version: 0 Date: 15 Apr 2019

Reviewer: Mario Jorge Figueira Confort

Reviewer’s report:

Very interesting article on the population density close to Underground Natural Gas Storage wells, especially after the event at the Storage Facility in Califórnia.

Methodology well detailed and explained.

I have no corrections to suggest and I believe that it can be published without further reviewing.

However, I have two questions/comments.

- Why was Texas excluded?

- Despite the recente event in Califórnia, UGS sector is considered safe. I know that this is not the focus of the article, but I do believe that information on UGS risk analysis could be considered in further researches.

Level of interest
Please indicate how interesting you found the manuscript:

An article of importance in its field

Quality of written English
Please indicate the quality of language in the manuscript:

Acceptable

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