

## Review Form 1.7

Journal Name:	Asian Journal of Geological Research
Manuscript Number:	Ms_AJOGER_104716
Title of the Manuscript:	THE APPLICATION OF DEEP LEARNING IN PORE PRESSURE PREDICTION AND RESERVOIR OPTIMIZATION
Type of the Article	Minireview Article

### General guideline for Peer Review process:

This journal's peer review policy states that **NO** manuscript should be rejected only on the basis of '**lack of Novelty**', provided the manuscript is scientifically robust and technically sound. To know the complete guideline for Peer Review process, reviewers are requested to visit this link:

<https://journalajoger.com/index.php/AJOGER/editorial-policy> )

### PART 1: Review Comments

	Reviewer's comment	Author's comment (if agreed with reviewer, correct the manuscript and highlight that part in the manuscript. It is mandatory that authors should write his/her feedback here)
<b>Compulsory</b> REVISION comments  1. Is the manuscript important for scientific community? (Please write few sentences on this manuscript)  2. Is the title of the article suitable? (If not please suggest an alternative title)  3. Is the abstract of the article comprehensive?  4. Are subsections and structure of the manuscript appropriate?  5. Do you think the manuscript is scientifically correct?  6. Are the references sufficient and recent? If you have suggestion of additional references, please mention in the review form.  <u>(Apart from above mentioned 6 points, reviewers are free to provide additional suggestions/comments)</u>	Yes, the manuscript important for scientific community because it addresses important scientific issues  Yes  Yes  Yes  Yes  Yes	
<b>Minor</b> REVISION comments  1. Is language/English quality of the article suitable for scholarly communications?	Yes	
<b>Optional/General</b> comments	1- The manuscript is good, but it needs a scientific reformulation 2- Abbreviation of the theoretical part (the theoretical part is too long) 3- Rearrange the Figures and re-number them again	

### PART 2:

	Reviewer's comment	Author's comment (if agreed with reviewer, correct the manuscript and highlight that part in the manuscript. It is mandatory that authors should write his/her feedback here)
Are there ethical issues in this manuscript?	<u>(If yes, Kindly please write down the ethical issues here in details)</u>	

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**Reviewer Details:**

Name:	<b>Ayad Naseef Jasim</b>
Department, University & Country	<b>College of Engineering, University of Diyala, Iraq</b>