

Review Form 1.6

Journal Name:	Journal of Geography, Environment and Earth Science International
Manuscript Number:	Ms_JGEESI_84946
Title of the Manuscript:	Geophysical Well log Appraisal of Okpella Field within Offshore Niger Delta Basin of Nigeria
Type of the Article	Original Research 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://www.journaljgeesi.com/index.php/JGEESI/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)
Compulsory REVISION comments	<p>Use Below References:</p> <ul style="list-style-type: none"> • Khayer, K., Shirazy, A., Shirazi, A., Ansari, A., Nazerian, H., & Hezarkhani, A. (2021). Determination of Archie's Tortuosity Factor from Stoneley Waves in Carbonate Reservoirs. <i>International Journal of Science and Engineering Applications (IJSEA)</i>, 10, 107-110. • Khayer, K., Shirazy, A., Shirazi, A., Ansari, A., & Hezarkhani, A. (2022). Permeability Estimation from Stoneley Waves in Carbonate Reservoirs. <i>Türkiye Jeoloji Bülteni</i>, 65(1), 1-8. • Shirazy, A., Hezarkhani, A., Timkin, T., & Shirazi, A. (2021). Investigation of Magneto-/Radio-Metric Behavior in Order to Identify an Estimator Model Using K-Means Clustering and Artificial Neural Network (ANN)(Iron Ore Deposit, Yazd, IRAN). <i>Minerals</i>, 11(12), 1304. • Shirazy, A., Shirazi, A., Nazerian, H., Khayer, K., & Hezarkhani, A. (2021). Geophysical study: Estimation of deposit depth using gravimetric data and Euler method (Jalalabad iron mine, kerman province of IRAN). <i>Open Journal of Geology</i>, 11(8), 340-355. 	
Minor REVISION comments	Introduction Must update in general form.	
Optional/General comments	English must improve. References must be update.	

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?	(If yes. Kindly please write down the ethical issues here in details) Yes	

Reviewer Details:

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