

Review Form 3

Journal Name:	Asian Journal of Geological Research
Manuscript Number:	Ms_AJGER_126477
Title of the Manuscript:	Integrated Geophysical Investigation for Tin ore mineralization in parts of Kafanchan, middle Benue Trough, Nigeria.
Type of the Article	

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PART 1: Review Comments

Compulsory REVISION comments	Reviewer's comment	Author's Feedback <i>(Please correct the manuscript and highlight that part in the manuscript. It is mandatory that authors should write his/her feedback here)</i>
Please write a few sentences regarding the importance of this manuscript for the scientific community. Why do you like (or dislike) this manuscript? A minimum of 3-4 sentences may be required for this part.	It is more of a study report—one that you would expect a mineral exploration company to present to its client. However, I think the report would be beneficial to the state government or the Nigeria's Ministry of mineral resources, as well as to organization or investors (local or foreign) who might be interested in Tin mineral exploration in the location.	
Is the title of the article suitable? (If not please suggest an alternative title)	The title is good.	
Is the abstract of the article comprehensive? Do you suggest the addition (or deletion) of some points in this section? Please write your suggestions here.	The abstract is detailed enough. However, the author(s) should consider rephrasing sentence 4. (See manuscript for comment.)	
Are subsections and structure of the manuscript appropriate?	Yes	
Please write a few sentences regarding the scientific correctness of this manuscript. Why do you think that this manuscript is scientifically robust and technically sound? A minimum of 3-4 sentences may be required for this part.	The manuscript is technical sound because the processing and interpretation of geophysical data as described in the report is correct and the author(s) choice of EM-VLF and ERT/IP to investigate Tin ore mineralization in the study area are very complimentary.	
Are the references sufficient and recent? If you have suggestions of additional references, please mention them in the review form.	Sufficient but significant numbers of the references are not recent. The author should also check for formatting mistake.	
Minor REVISION comments		
Is the language/English quality of the article suitable for scholarly communications?	Yes	
Optional/General comments	The introductory part of the report lacks proper citation. Especially section 2.1 (local geology of the study area) and section 3.1 (VLF-EM Principles of operation)	

PART 2:

	Reviewer's comment	Author's comment <i>(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)</i>
Are there ethical issues in this manuscript?	<i>(If yes, Kindly please write down the ethical issues here in details)</i>	

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