



SDI Review Form 1.6

PART 1:

Journal Name:	Physical Review & Research International
Manuscript Number:	2013_PRRI_3697
Title of the Manuscript:	Influence of Tectonic Faults on the Magadi Geothermal System: Evidences from Ground and Aeromagnetic Data

General guideline for Peer Review process is available in this link:

(<http://www.sciencedomain.org/page.php?id=sdi-general-editorial-policy#Peer-Review-Guideline>)

- This form has total 9 parts. Kindly note that you should use all the parts of this review form.



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PART 2: 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)
<u>Compulsory</u> REVISION comments	<ol style="list-style-type: none"> 1- Figure 2 needs rearrangement ; part "a" beside part " b" and part "c" under part "a" 2- Page 3; Blank area need to be deleted 3- Page 4; before title "Geology of Lake Magadi" the blank area has to be deleted. 4- The caption of Figure 3 need to move to proper location 5- In figure 3 some common reference elements such as roads and major cities are required 6- Legend of figure 5b should be more clear and visible 7- Half of the pages 7 and 8 are in single column format 8- Numbering of subtitles are not correct 9- In Section " 2.2. Data Enhancements" the "minimum curvature gridding method" has to be described or referenced. 10- In figure 6 the "Magnetic profiles" and "Inferred faults" have to be draw with different symbols 11- Paragraph after equation 2 is in single column format 12- Quality of figure 9 in very low and left boundary line is missing 	
<u>Minor</u> REVISION comments	<ol style="list-style-type: none"> 13- Correlation of the inferred faults with field based mapped faults is required 14- The correlation result of ground magnetic and aeromagnetic inferred lineament can be very 	



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	helpful 15- It has concluded that the area is acting as an up flow zone. Is there any other reason to confirm this argument?	
<u>Optional/General</u> comments		

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