

CLARIFICATION#2 AGAINST TENDER # PROC-SERVICES/CB/EXPL-4961/2021- HIRING OF SERVICES FOR 2D-3D STRUCTURAL GEOLOGICAL MODELING STUDY OF THE GURGALOT BLOCK

Following Clarifications have been made in the subject tender.

S. No.	Clarifications	OGDCL Reply
1	Please clarify, how long are the cross-sections and what is the total length?	OGDCL QC team will select the required length of transects for 2D restoration once project is awarded. Currently, this information is not available.
2	Please advise, what is the spacing of the sections?	The spacing of 2D section will be defined based on requirement as per QC team agreement.
3	Please clarify, do at least some of the sections start in the undeformed platform with a well-defined regional dip?	May be
4	Please clarify, will it be possible to fully balance and restore, say, three key sections that are well-defined from seismic and surface geology and use those to guide the less well-defined areas?	Yes
5	Please advise by 'balanced' do you mean a deformed state section and a single restored section OR do you mean showing a kinematic evolution? If you want a kinematic evolution, how many stages do you want for each section? Each stage is an individual restoration and will be charged accordingly.	QC team may ask for restoration in 1-3stages.
6	Please clarify, what do you mean by '3D domain' and the '3D geometric behavior'? Are you looking to show a 3D evolution from the 2D sections? If so all sections will need a kinematic restoration to the same stages and then the construction of a 3D model.	2D section may be used to prepare 2D transects for further restoration. These section may be used to constrain 3D structural models using 3D seismic data and surface and well data.