

28<sup>th</sup> April 2022

To: All Bidders

Dear Sir/Madam,

**ADDENDUM 1: CLARIFICATION & EXTENSION OF TENDER CLOSING DATE  
TENDER FOR SUPPLY & DELIVERY OF 8.5INCH DRILL BITS (PDC & HYBRID) FOR BARINGO  
SILALI GEOTHERMAL PROJECT – TENDER NO. GDC/DO/OT/049/2021: 2022**

In response to bidder's request for clarification & extension of tender closing date, GDC wishes to respond as follows;

No	Tender Clause / Section	Details	Bidder's Question	GDC's Response
1.	Schedule Two (2) - Bit Specifications – PDC Bits	The required IADC code is listed as M423 while the bit body material is Steel.	IADC M423 is for matrix body bits. The equivalent IADC code for steel body bits would be S423. Kindly confirm if this the required IADC code.	The Body type is Steel  The IADC is changed from M423 to <b>S423</b>
2.		Cutter Count – 30/25/8 (Face/Backup/Gauge)	The cutter count and distribution points to a specific drill bit model. Kindly confirm if equivalent drill bit designs with varying cutter distribution will be accepted.	The Cutter Count (Face/Backup/Gauge) will be in line with the IADC <b>S423</b> bit design
3.		Junk slot area – 13.829 in <sup>2</sup> (89.219 cm <sup>2</sup> )	The required junk slot area (JSA) points to a specific drill bit model. Kindly confirm if equivalent drill bit designs with varying JSA will be accepted.	Junk slot area will be in line with the IADC <b>S423</b> bit design
4.	Schedule One (1) - Bit specifications – Hybrid Bit (Tricon and PDC)	Number of Blades is 5	Number of Blades should be 3 or 4	Number of Blades should be minimum 4 blades
5.	Schedule Two (2) - Bit Specifications – PDC Bits	IADC is M423, Body Material is steel	M423 means the material is composite material, please confirm the required material is M423 or steel.	The Body type is Steel  The IADC is changed from M423 to <b>S423</b>
6.	Schedule Two (2) - Bit Specifications – PDC Bits	Cutter Count is 30/25/8 (Face/Backup/Gauge)	Whether Cutter Count 36/12/18 is acceptable or not?	The Cutter Count (Face/Backup/Gauge)

*Done*