

CLARIFICATION#1 AGAINST TENDER # TENDER ENQUIRY NO. PROC-SERVICES/CB/RMD-4941/2021 for KPD & TAY INTEGRATED RESERVOIR SIMULATION STUDY & NETWORK MODELING

Following Clarification has been made in the subject tender.

Sr#	Questions for Clarification	OGDCL Reply
1	<p>1.1 PETROPHYSICS CLARIFICATIONS</p> <p>SECTION:2 KUNNAR-PASAKHI DEEP GAS FIELDS:</p> <p>Reference to section 2.2.1 of Scope of work:</p> <ol style="list-style-type: none"> 1. How many wells have core available? 2. Are there any analysis/studies already performed and available on cores that are expected to be integrated during the study? 3. Do we have Borehole image logs available in these wells? If yes, do we have sedimentary analysis already performed on borehole image logs? 	<p>06 wells have FMI/SHDT data available. Only two wells have performed sedimentary analysis.</p>
2	<p>Reference to section 2.2.3 of Scope of work:</p> <ol style="list-style-type: none"> 1. Are we expected to perform petrophysical analysis ONLY for Lower Goru sand level? 2. Do we need to cover other formations (shallower/deeper) while doing petrophysical analysis? 3. Does a volumetric calculation (mineral/rock volumes, porosity, Sw) exist in all the wells (deviated and horizontals) and would it be provided? 	<p>Lower Goru Sand is our primary target. Most of the wells have Elan.</p>
3	<p>Reference to section 2.2.4 of Scope of work:</p> <ol style="list-style-type: none"> 1. As per reference section contractor is expected to evaluate both conventional and unconventional potentials of Lower Goru Formation. Have these fields already been evaluated for unconventional potentials? If yes, is OGDCL going to share that work/information with us? 2. What type of analyses have been performed on the Cores/SWC considering unconventional potentials? 3. Are there any analysis already performed/available on cuttings? If yes, what type of analysis are available? 4. Do we have any neutron 	<p>20 wells have spectral GR data, 2 wells have NMR data, ECS for one well.</p>

	<p>spectroscopy, dielectric or NMR logs data available in these wells? If yes, are they already processed and ready to use?</p>	
4	<p>SECTION:3 DETAILED SCOPE OF WORK FOR STUDY SUB-PHASES:</p> <p>Reference to section 3.1.2.1</p> <ol style="list-style-type: none"> 1. How many wells have cores available and what kind of analysis are already performed? 2. Do we have SCAL available for the cored wells? If yes, how many wells? 3. Do we have any neutron spectroscopy, dielectric or NMR logs data available in these wells? If yes, are they already processed and ready to use? 	<p>Yes, we have field data on NMR/ECS only.</p>