

# GUYANA. GEORGETOWN

## SCOPE OF WORK

The term of the contract shall be as follows:

Type: Assessment	Scope of application: GUYANA. Georgetown.	Code:
Owner: DSC		Revision:

### 1. Objective

To provide a Fluids Analysis Services to the REPSOL Project in GUYANA.

### 2. Background

REPSOL intends to operate in the following manner:

- Majority of personnel accommodated in a hotel in Georgetown (GT).
- Some staff accommodated in other areas (TBD).
- Alternative offices
- A permanent office in GT.
- A port logistics base outside of GT (Shorebase).
- Offshore operations.

Personnel will move between the international airport(s), their accommodation, the office and the logistics base<sup>1</sup>

### 3. Scope of Work

#### Context

Drilling operations will start in the well Beebei-1 on May 15, 2022 and it is located in the Kanuku Block in offshore Guyana. Services provided under this contract would cover operations for both 2022. The estimated operation time for the well is 60 days.

The water depth is 71m and the TD of the well will be 4539m MDRT / 4390m TVDSS. The geological targets are Oligocene, Upper Campanian and Lower Campanian. The Beebei-1 exploratory well will target two main objectives and one secondary objective. The main objectives include one in the Tertiary (Oligocene) and one in the Upper Cretaceous (Upper Campanian). The Tertiary prospect is defined as a stratigraphic updip pinch out trapping well-confined channel complex sandstones. The Upper Campanian prospect is defined as a stratigraphic updip pinch out trapping moderately confined channel complex sandstones. The secondary objective is targeting Upper Cretaceous (Lower Campanian) stratigraphic updip poorly confined channel complex sandstones.

Six wells have been previously drilled in the Kanuku block (Carapa-1, Jaguar-1, Berbice -2, Abary-1 and Mahaica-1 and 2).

#### Fluids Analysis Services

Company to perform fluid samples analysis. The studies may include:

- Sample QA/QC
- PVT Analysis
- STO Characterization
- Flow Assurance
- Geochemistry

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<sup>1</sup> The exact locations will be confirmed on Contract award.