

HAWK-Eye Analysis Report

Sample Data

| Sample ID | Acq. Type | Weight | Crucible | Depth | Operator | Acq. Date | Project ID | Well ID |
|-----------|-----------|--------|----------|-------|----------|------------------------|------------|---------|
| C-635818 | Analysis | 70.3 | 121 | 0 | R | 31-Aug-2021 / 17:22:57 | 2308 | |

Analytical Results

| S1-Free Oil (mgHC/g rock) | S2-Kerogen Yield (mgHC/g rock) | S3 (mgCO2/g rock) | PI-Production Index | Tmax-Maturity (°C) | S3CO (mgCO/g rock) | S3' (mgCO2/g rock) | S3'CO (mgCO/g rock) | S4CO2 (mgCO2/g rock) | S4CO (mgCO/g rock) | S5 (mgCO2/g rock) | GOC-Generative OC (Weight %) | NGOC-Non-generative OC (Weight %) | TOC-Total Organic Carbon (Weight %) | AI-Adsorption Index (Weight %) | OSI-Oil Sat.Index (mgHC/gTOC) | TOC(-S0,-S1) (Weight %) | HI-Hydrogen Index (mgHC/gTOC) | OI-Oxygen Index (mgCO2/gTOC) | OI'-Oxygen index (mgCO2+CO/gTOC) | CC-Carbonate Carbon (Weight %) | CaCO3-Calcium Carbonate eq. (Weight %) |
|------------------------------|-----------------------------------|----------------------|---------------------|--------------------|-----------------------|-----------------------|------------------------|-------------------------|-----------------------|----------------------|---------------------------------|--------------------------------------|--|-----------------------------------|----------------------------------|----------------------------|----------------------------------|---------------------------------|-------------------------------------|-----------------------------------|---|
| 0.08 | 6.96 | 0.40 | 0.011 | 418 | 0.57 | 6.90 | 0.47 | 65.36 | 12.70 | 4.33 | 0.64 | 2.33 | 2.97 | 2.44 | 2 | 2.95 | 234 | 13 | 32 | 0.32 | 2.64 |

Raw curves

C-635818

