

HAWK-Eye Analysis Report

Sample Data

| Sample ID | Acq. Type | Weight | Crucible | Depth | Operator | Acq. Date | Project ID | Well ID |
|-----------|-----------|--------|----------|-------|-------------------|------------------------|------------|---------|
| C-634784 | Analysis | 70.7 | 27 | 4.3 | "19KOA-008, 4.3m" | 01-Sep-2021 / 00:34:42 | 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 %) |
|------------------------------|-----------------------------------|----------------------|---------------------|--------------------|-----------------------|-----------------------|------------------------|-------------------------|-----------------------|----------------------|---------------------------------|--------------------------------------|--|-----------------------------------|----------------------------------|----------------------------|----------------------------------|---------------------------------|-------------------------------------|-----------------------------------|---|
| 0.07 | 0.23 | 0.78 | 0.229 | 434 | 0.37 | 12.99 | 0.34 | 35.04 | 4.18 | 117.12 | 0.07 | 1.13 | 1.20 | 0.99 | 5 | 1.19 | 18 | 64 | 95 | 3.56 | 29.63 |

Raw curves

C-634784

