

HAWK-Eye Analysis Report

Sample Data

| Sample ID | Acq. Type | Weight | Crucible | Depth | Operator | Acq. Date | Project ID | Well ID |
|-----------|-----------|--------|----------|--------|-------------------------------|------------------------|------------|------------------|
| C-636903 | Analysis | 70.9 | 16 | 1711.1 | 100/05-01-109-11W6/00 1711.1m | 16-Feb-2021 / 06:37:40 | 2259 | 100050110911W600 |

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(-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 %) |
|------------------------------|-----------------------------------|----------------------|---------------------|--------------------|-----------------------|-----------------------|------------------------|-------------------------|-----------------------|----------------------|---------------------------------|--------------------------------------|--|-----------------------------------|----------------------------------|------------------------|----------------------------------|---------------------------------|-------------------------------------|-----------------------------------|---|
| 3.81 | 7.50 | 0.20 | 0.337 | 448 | 0.28 | 1.36 | 0.11 | 71.51 | 13.79 | 13.20 | 0.98 | 2.54 | 3.52 | 2.89 | 108 | 3.20 | 212 | 5 | 13 | 0.40 | 3.33 |

Raw curves

C-636903

