

Sample Data																
Sample ID	Acq. Type	Weight	Crucible	Depth	Operator	Acq. Date	Project ID	Well ID								
C-630844	Analysis	70.2	51	1900	R	02-Apr-2019 / 02:56:51	2108	3001786450125300								

Analytical Results																											
S1- Free Oil (mgfC/g rock)	S2- Kerogen Yield (mgfC/g rock)	S3 (mgCO2/g rock)	PI- Production Index	Tmax- Maturity (°C)	S3CO (mgCO2/g rock)	S3' (mgCO2/g rock)	S3'CO (mgCO2/g rock)	S4CO2 (mgCO2/g rock)	S4CO (mgCO2/g rock)	S5 (mgCO2/g rock)	GOC- Generative OC (Weight %)	NGOC-Non- generative OC (Weight %)	TOC- Total Organic Carbon (Weight %)	A1- Adsorption Index (Weight %)	O1- Oil Sat.Index (mgfC/gTOC)	TOC- S1 (Weight %)	H1- Hydrogen Index (mgfC/gTOC)	O1- Oxygen Index (mgCO2+C02/gTOC)	O1'- Oxygen index (mgCO2+C02/gTOC)	CC- Carbonate Carbon (Weight %)	CaCO3- Calcium Carbonate eq. (Weight %)	FID Purge (mgfC/g rock)	Tmax Purge (°C)	FID S1- Free Oil (mgfC/g rock)	Tmax S1- Free Oil (°C)	FID S2- Kerogen Yield (mgfC/g rock)	Tmax S2- Kerogen Yield (°C)
3.00	19.44	0.22	0.134	443	0.21	2.59	0.23	89.23	17.96	29.95	1.93	3.20	5.13	4.21	58	4.87	378	4	8	0.89	7.44	0.51	110	2.48	219	19.44	443

Calibrated curves

