

Rock-Eval/TOC Report

Organic Geochemistry Laboratory, Geological Survey of Canada - Calgary

Database Reference: Rock-Eval Data for Borehole Cuttings, Core & Outcrop Samples, Geoscience Data Repository, Earth Sciences Sector, Natural Resources Canada

For data reference, general terms and conditions [follow this link](#) or [go to NRCan website](#)

Copyright of Her Majesty the Queen in Right of Canada, 2010.

Sample: C-537268

Acquisition Date: 30-MAY-2010

Location: BEAVER YT G-01

Depth: 1600 ft

Analysis

Instrument: RockEval 6

Data Processing Software: Vinci

Qty = 70.5

S1 = 1.19

S2 = 1.02

S3 = 0.16

PI = 0.54

Tmax = 436

TpkS2 = 475

S3CO = 0.08

PC(%) = 0.2

TOC(%) = 0.48

RC(%) = 0.28

HI = 212

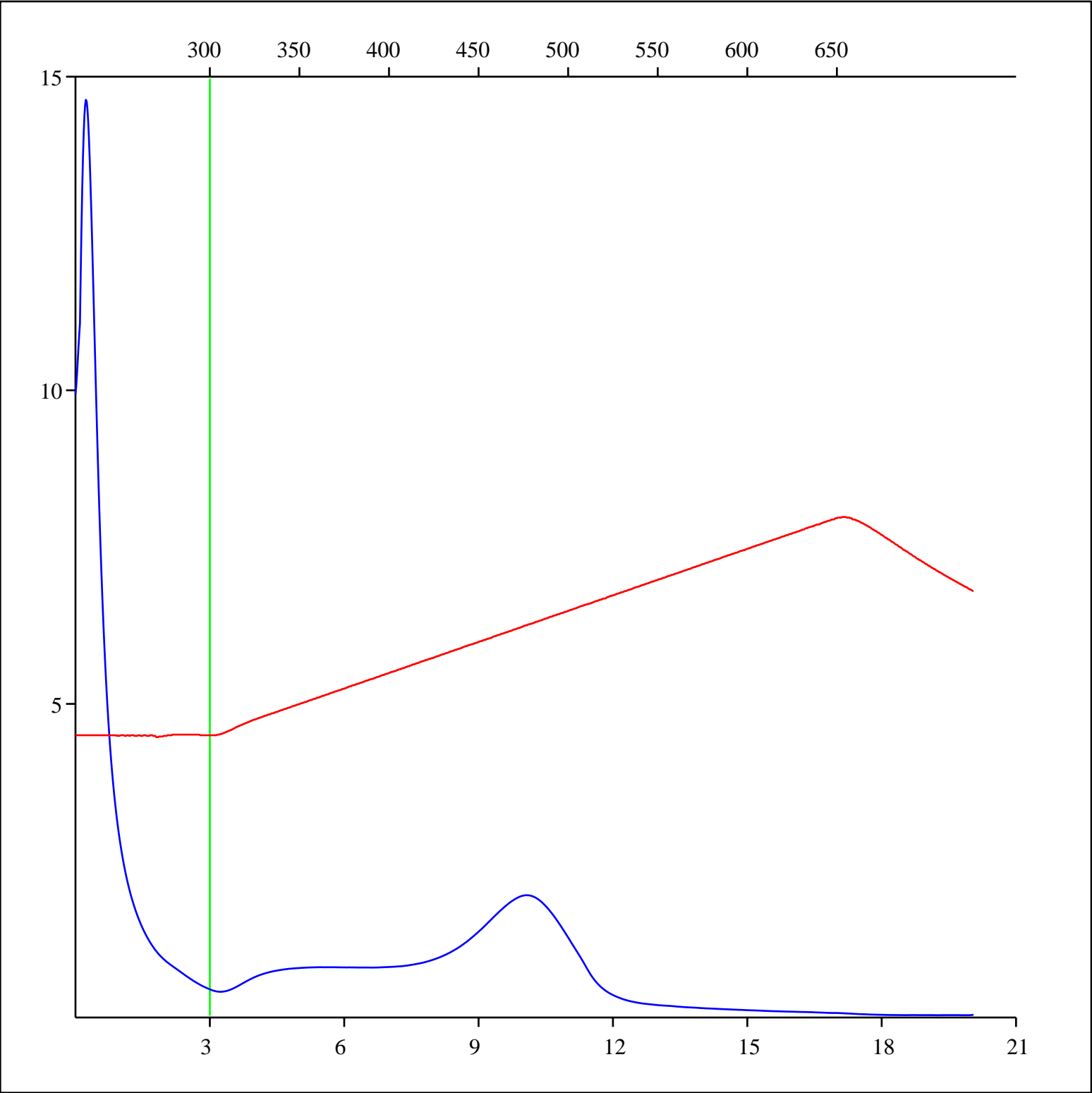
OICO = 17

OI = 33

MINC(%) = 0.23

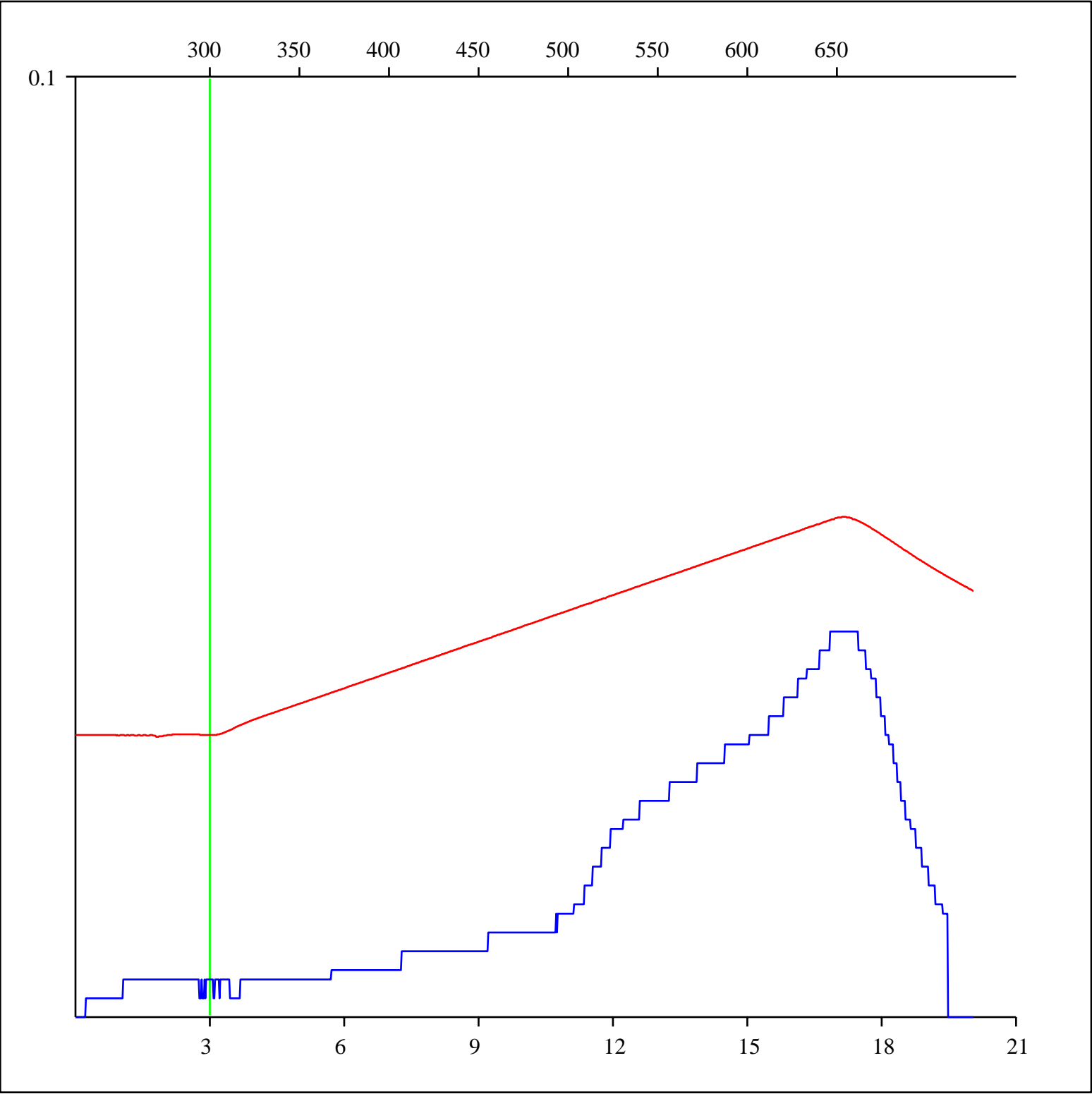
Sample: C-537268
Acquisition Date: 30-MAY-2010
Location: BEAVER YT G-01
Depth: 1600 ft
Analysis
Instrument: RockEval 6
Data Processing Software: Vinci

FID hydrocarbons



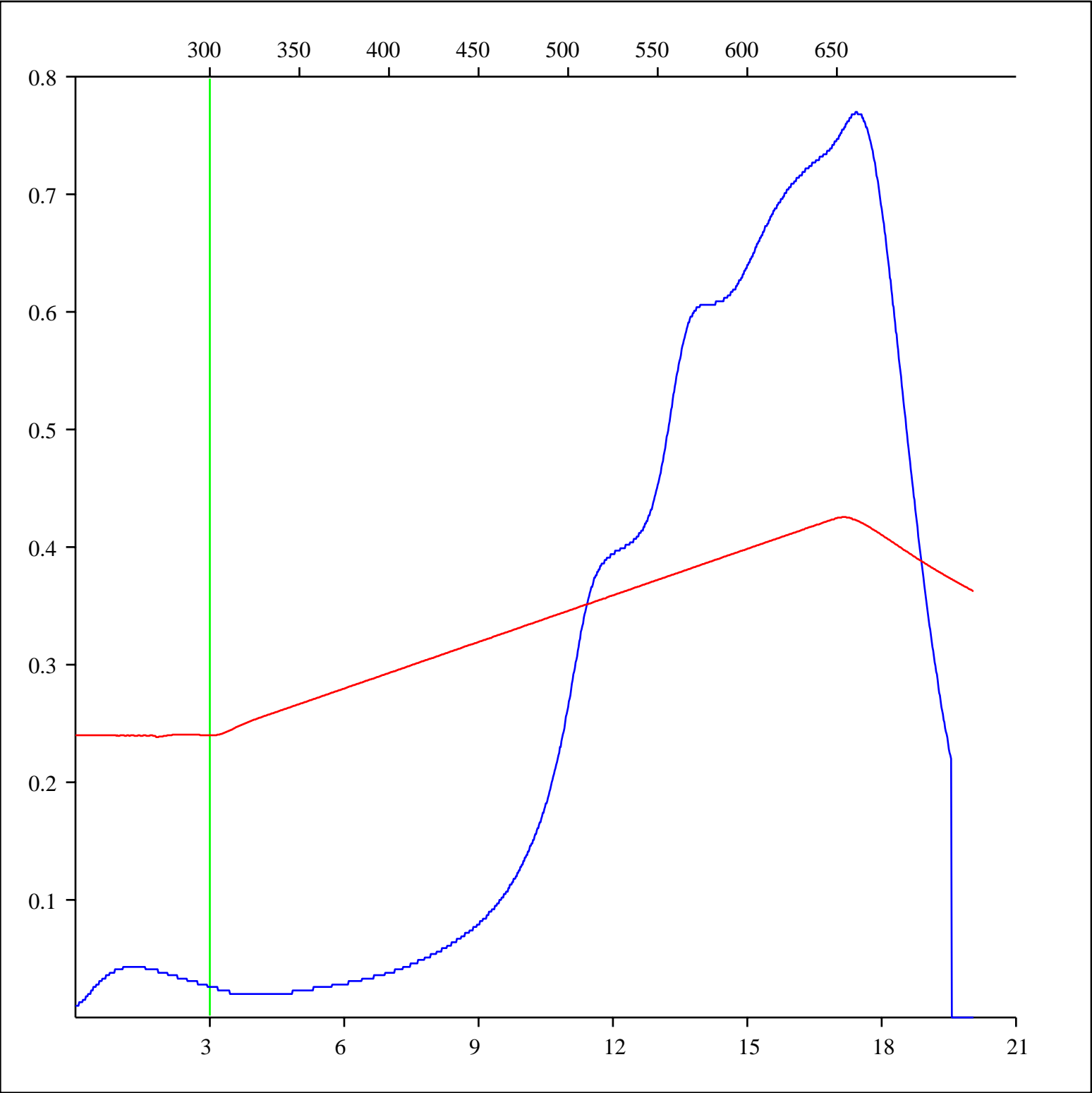
Sample: C-537268
Acquisition Date: 30-MAY-2010
Location: BEAVER YT G-01
Depth: 1600 ft
Analysis
Instrument: RockEval 6
Data Processing Software: Vinci

Pyrolysis carbon monoxide



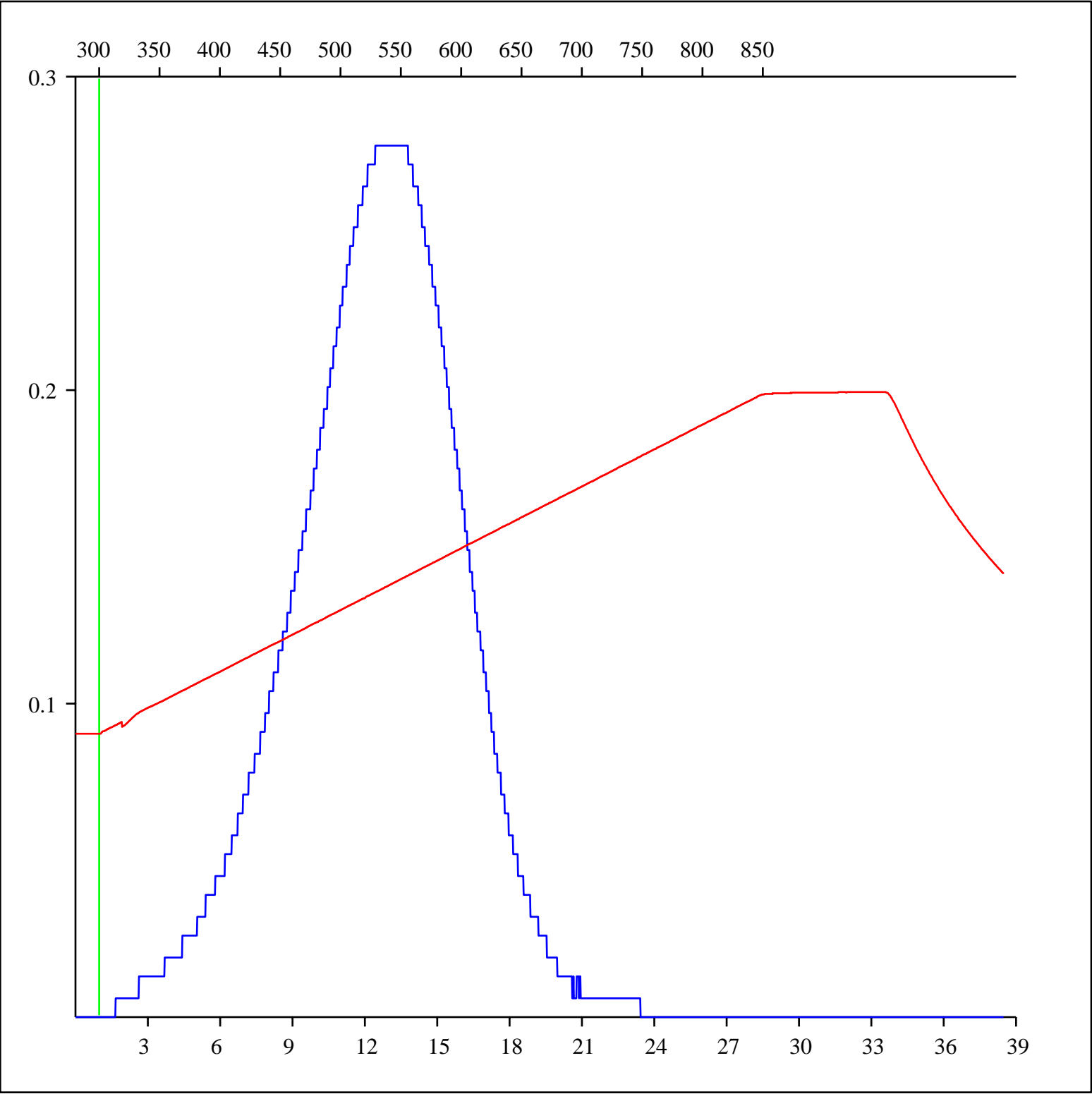
Sample: C-537268
Acquisition Date: 30-MAY-2010
Location: BEAVER YT G-01
Depth: 1600 ft
Analysis
Instrument: RockEval 6
Data Processing Software: Vinci

Pyrolysis carbon dioxide



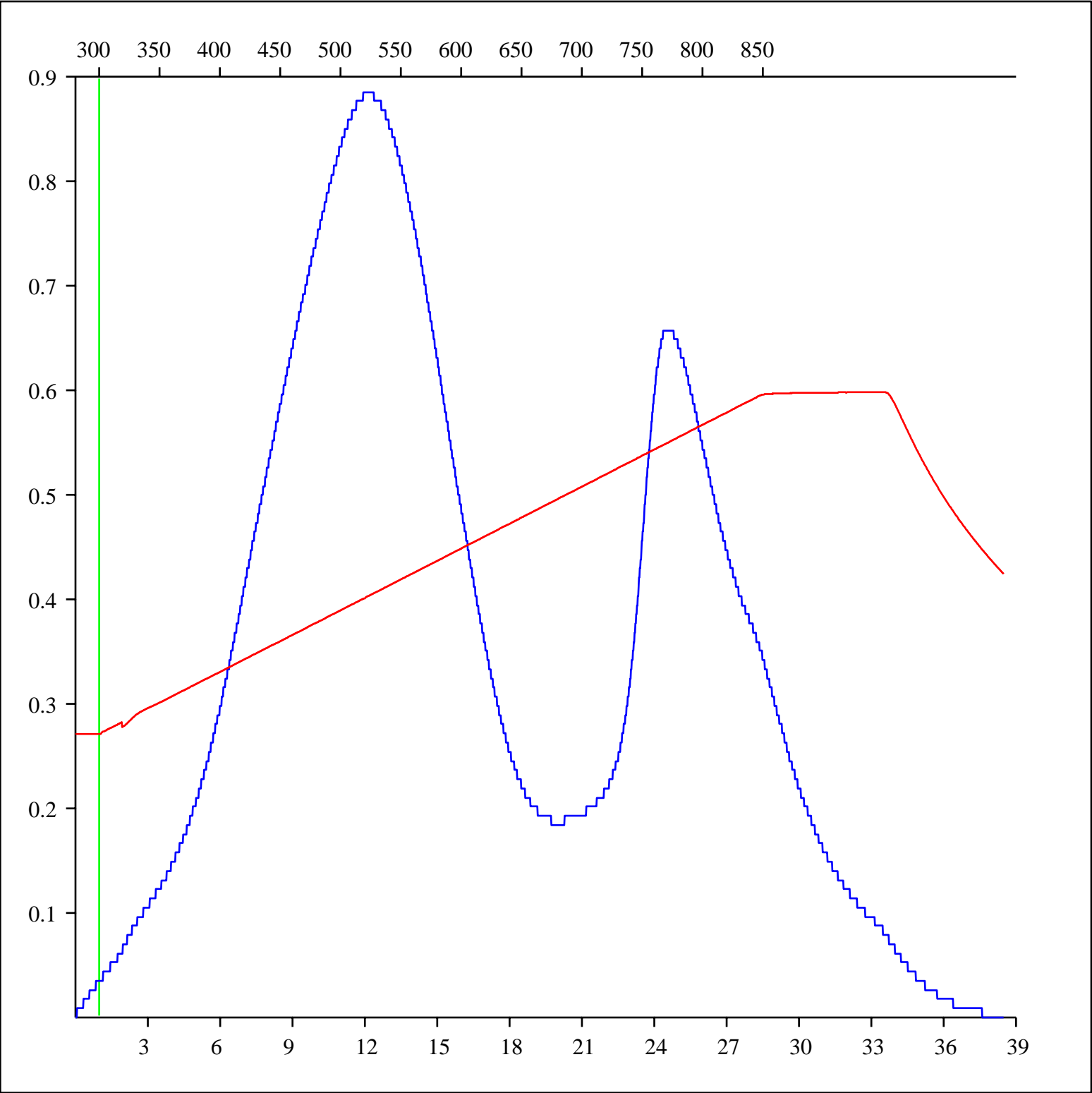
Sample: C-537268
Acquisition Date: 30-MAY-2010
Location: BEAVER YT G-01
Depth: 1600 ft
Analysis
Instrument: RockEval 6
Data Processing Software: Vinci

Oxidation carbon monoxide



Sample: C-537268
Acquisition Date: 30-MAY-2010
Location: BEAVER YT G-01
Depth: 1600 ft
Analysis
Instrument: RockEval 6
Data Processing Software: Vinci

Oxidation carbon dioxide



Sample: C-537268
Acquisition Date: 30-MAY-2010
Location: BEAVER YT G-01
Depth: 1600 ft
Analysis
Instrument: RockEval 6
Data Processing Software: Vinci

Oxidation carbon monoxide & carbon dioxide

