

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-537316

Acquisition Date: 01-JUN-2010

Location: BEAVER YT G-01

Depth: 5900 ft

Analysis

Instrument: RockEval 6

Data Processing Software: Vinci

Qty = 70.2

S1 = 1.36

S2 = 2.44

S3 = 0.38

PI = 0.36

Tmax = 461

TpkS2 = 500

S3CO = 0.22

PC(%) = 0.34

TOC(%) = 2.86

RC(%) = 2.52

HI = 85

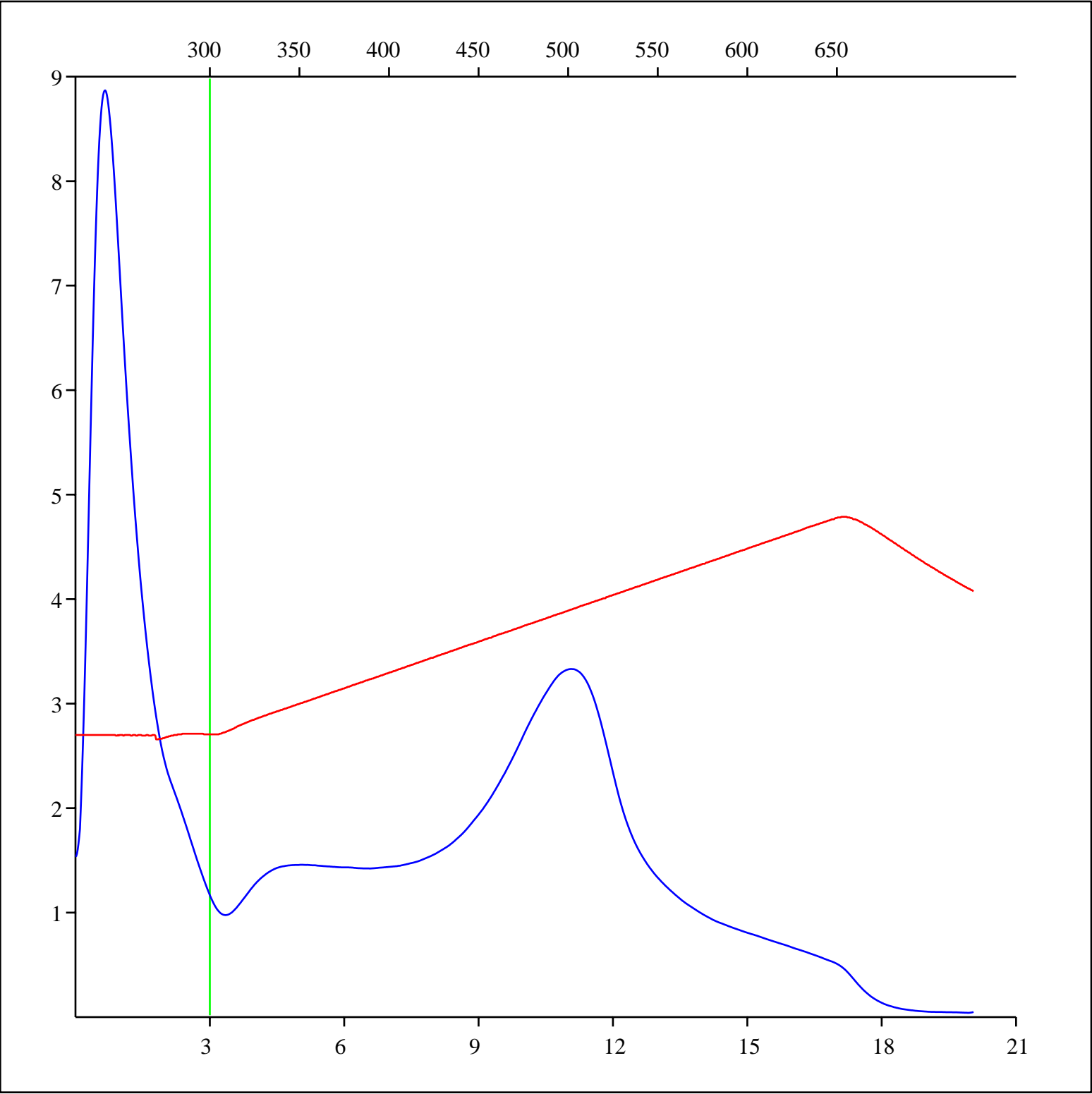
OICO = 8

OI = 13

MINC(%) = 1.04

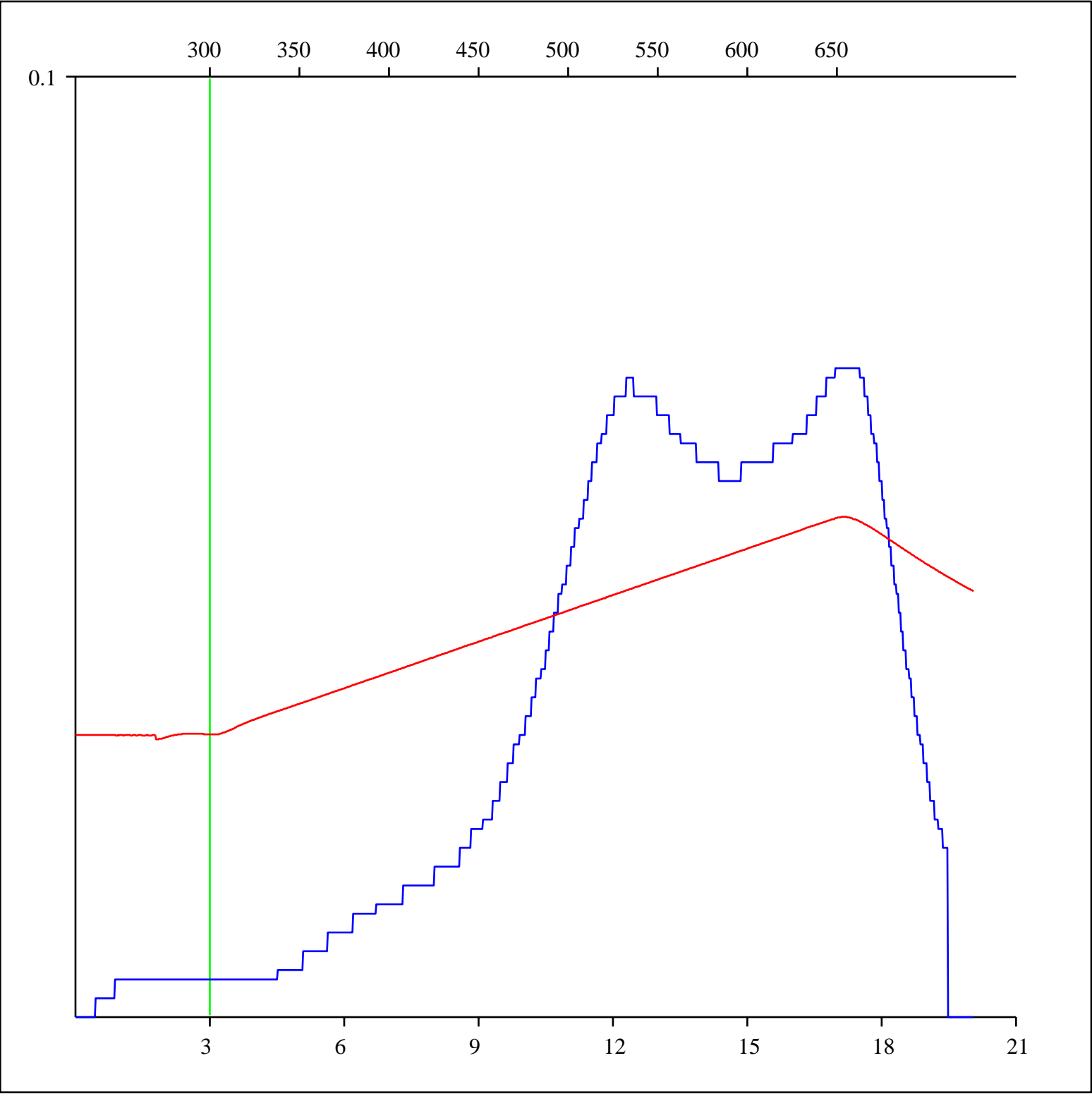
Sample: C-537316
Acquisition Date: 01-JUN-2010
Location: BEAVER YT G-01
Depth: 5900 ft
Analysis
Instrument: RockEval 6
Data Processing Software: Vinci

FID hydrocarbons



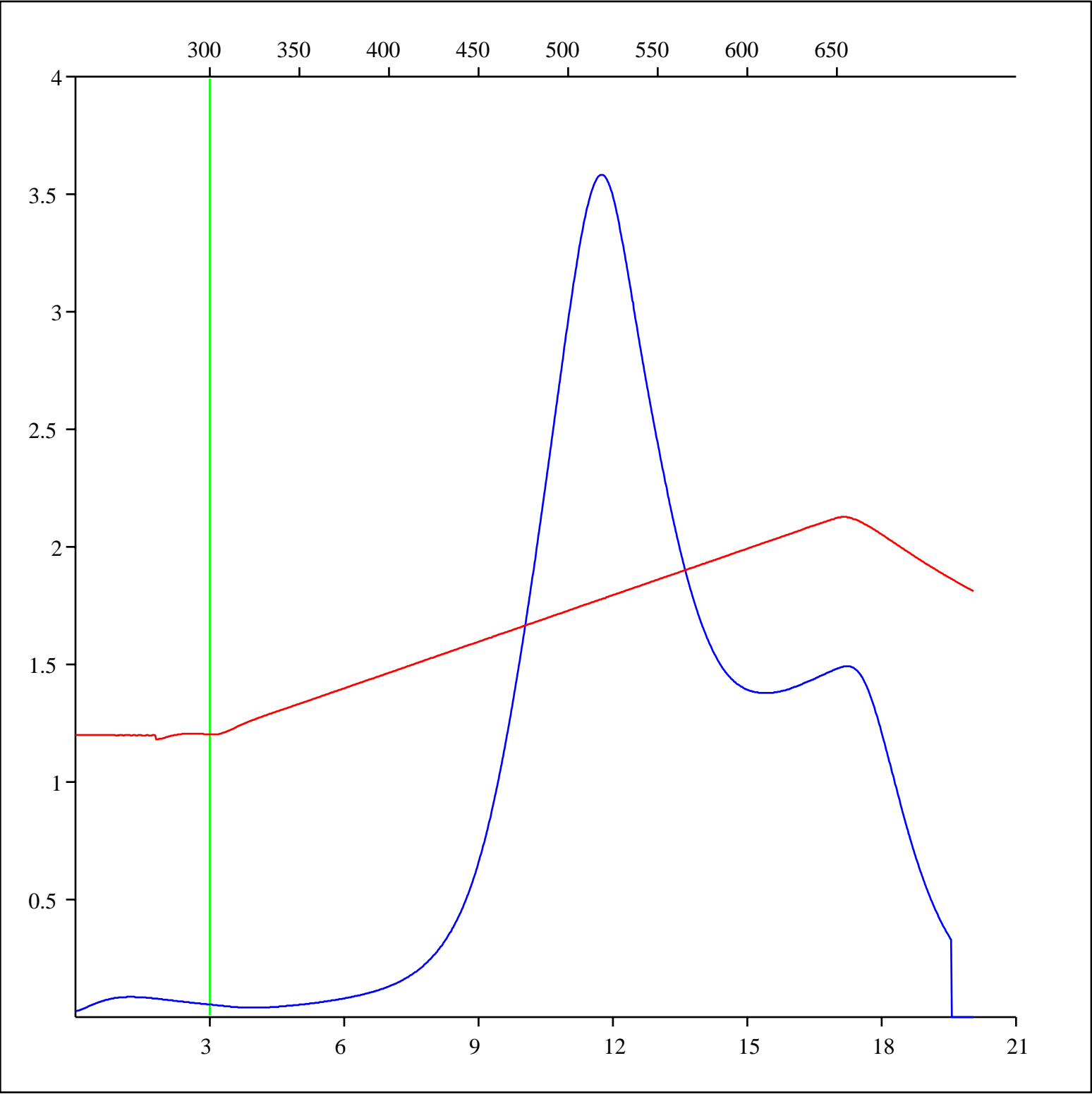
Sample: C-537316
Acquisition Date: 01-JUN-2010
Location: BEAVER YT G-01
Depth: 5900 ft
Analysis
Instrument: RockEval 6
Data Processing Software: Vinci

Pyrolysis carbon monoxide



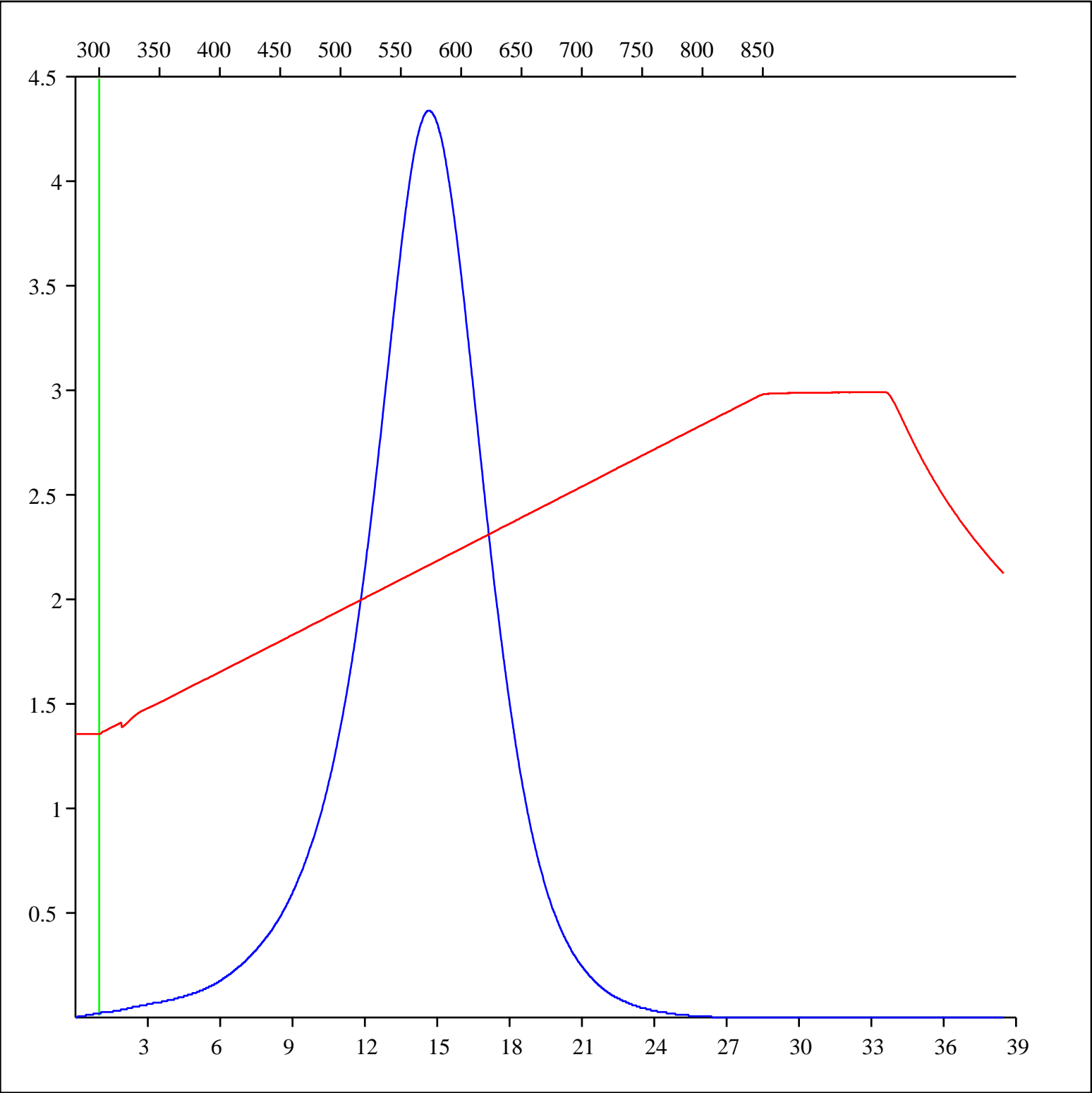
Sample: C-537316
Acquisition Date: 01-JUN-2010
Location: BEAVER YT G-01
Depth: 5900 ft
Analysis
Instrument: RockEval 6
Data Processing Software: Vinci

Pyrolysis carbon dioxide



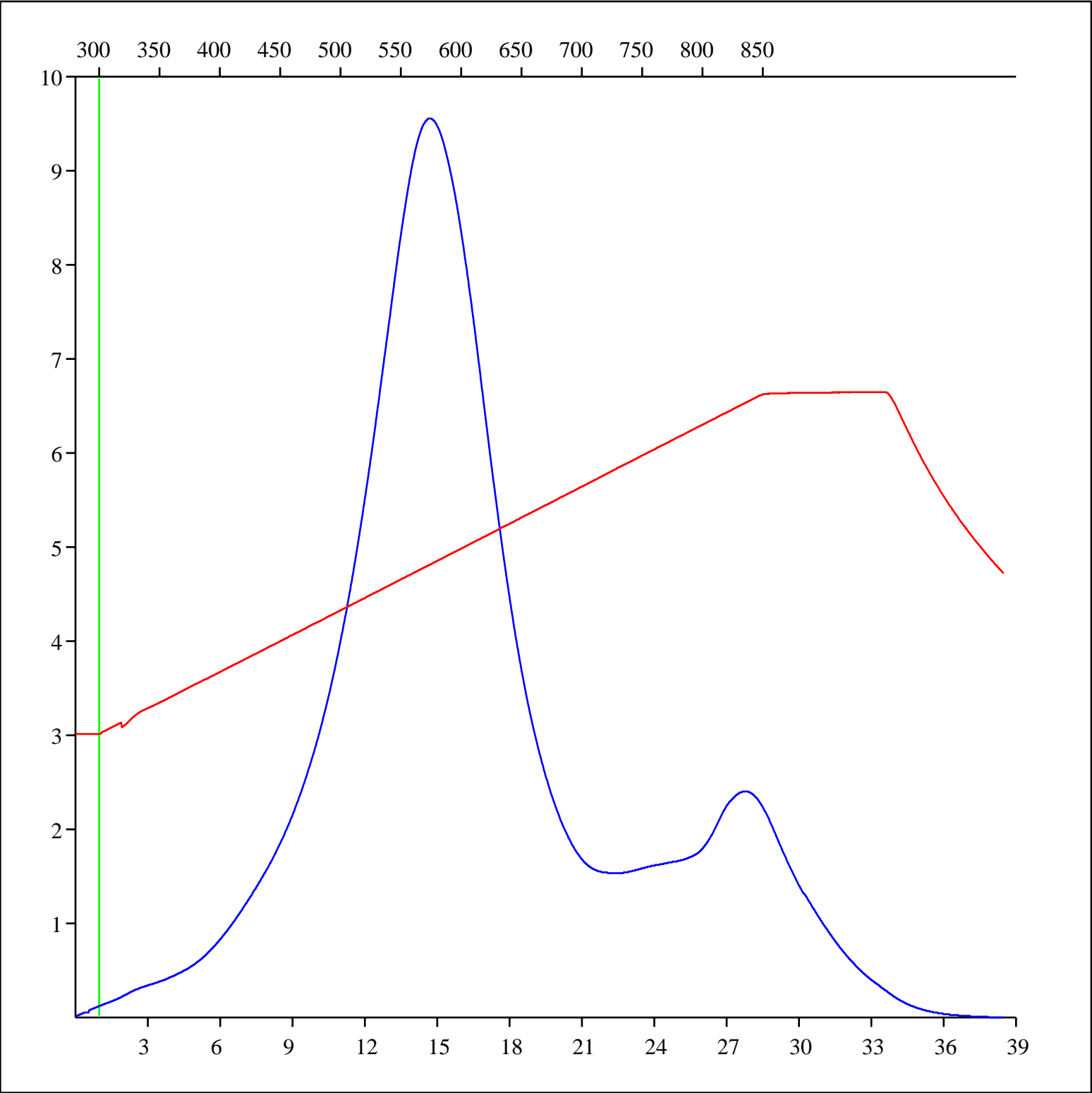
Sample: C-537316
Acquisition Date: 01-JUN-2010
Location: BEAVER YT G-01
Depth: 5900 ft
Analysis
Instrument: RockEval 6
Data Processing Software: Vinci

Oxidation carbon monoxide



Sample: C-537316
Acquisition Date: 01-JUN-2010
Location: BEAVER YT G-01
Depth: 5900 ft
Analysis
Instrument: RockEval 6
Data Processing Software: Vinci

Oxidation carbon dioxide



Sample: C-537316
Acquisition Date: 01-JUN-2010
Location: BEAVER YT G-01
Depth: 5900 ft
Analysis
Instrument: RockEval 6
Data Processing Software: Vinci

Oxidation carbon monoxide & carbon dioxide

