

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-537353

Acquisition Date: 03-JUN-2010

Location: BEAVER YT G-01

Depth: 9300 ft

Analysis

Instrument: RockEval 6

Data Processing Software: Vinci

Qty = 70.9

S1 = 0.17

S2 = 0.38

S3 = 0.32

PI = 0.31

Tmax = 349

TpkS2 = 388

S3CO = 0.15

PC(%) = 0.06

TOC(%) = 1.74

RC(%) = 1.68

HI = 22

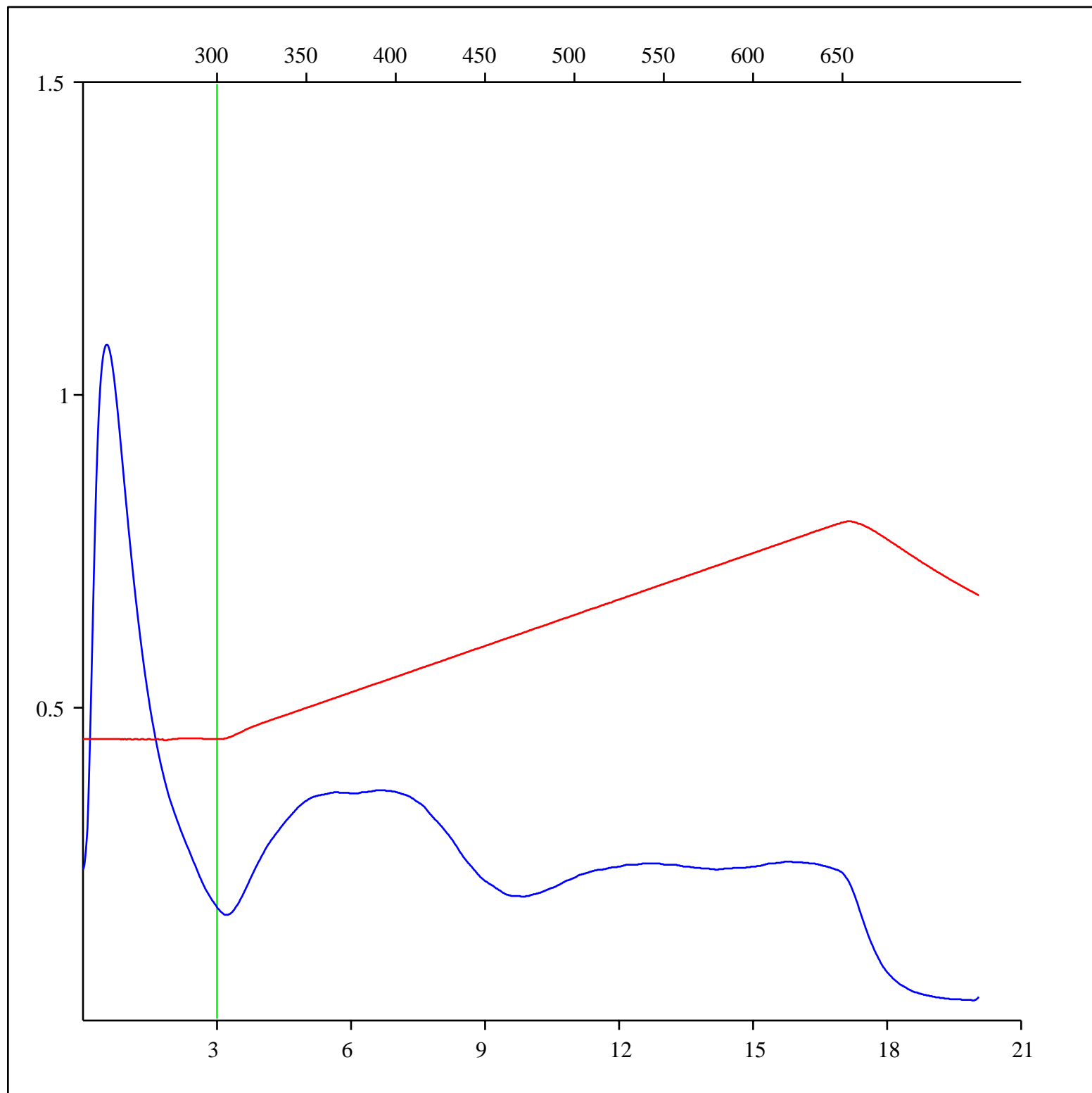
OICO = 9

OI = 18

MINC(%) = 0.92

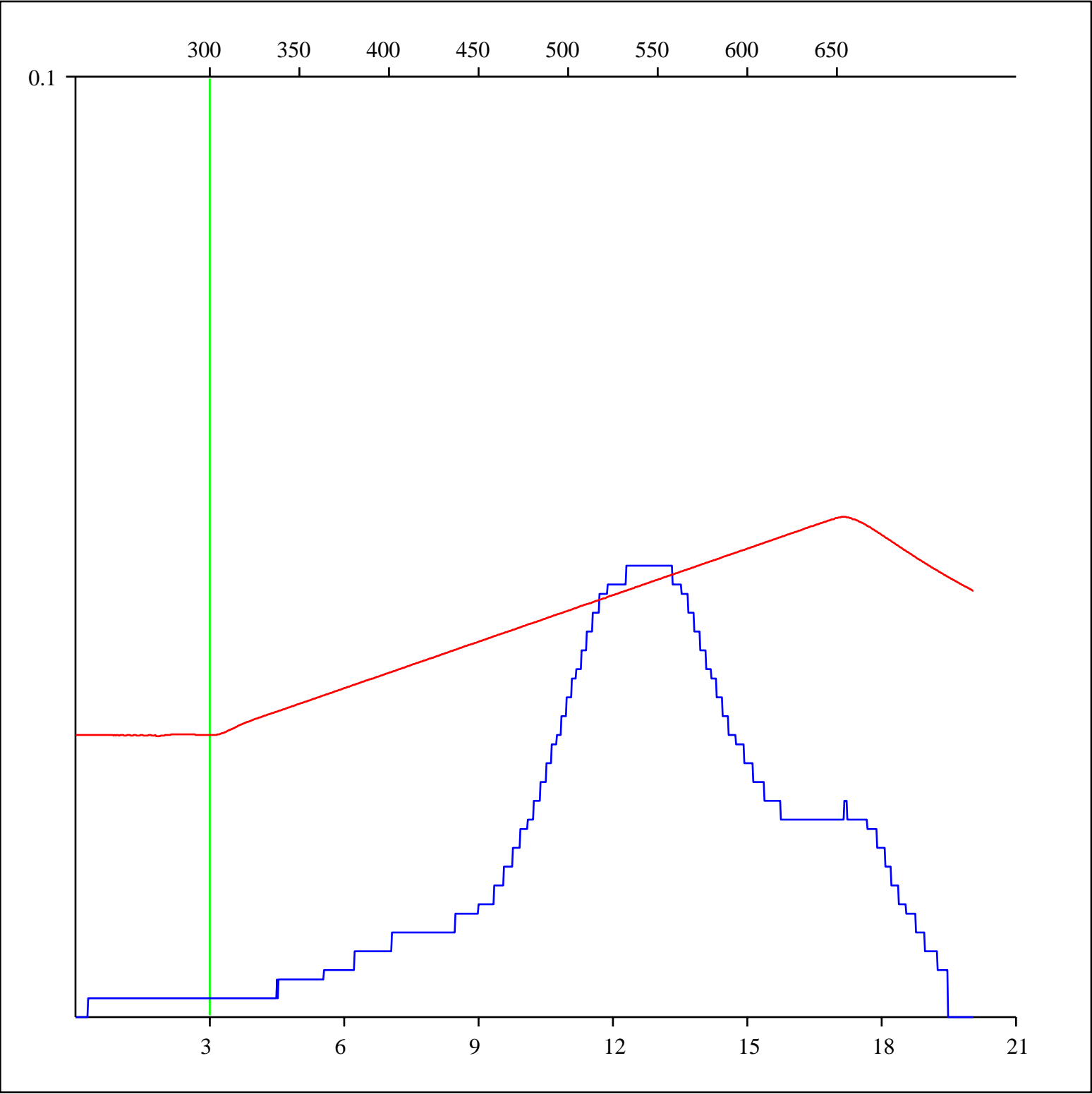
Sample: C-537353
Acquisition Date: 03-JUN-2010
Location: BEAVER YT G-01
Depth: 9300 ft
Analysis
Instrument: RockEval 6
Data Processing Software: Vinci

FID hydrocarbons



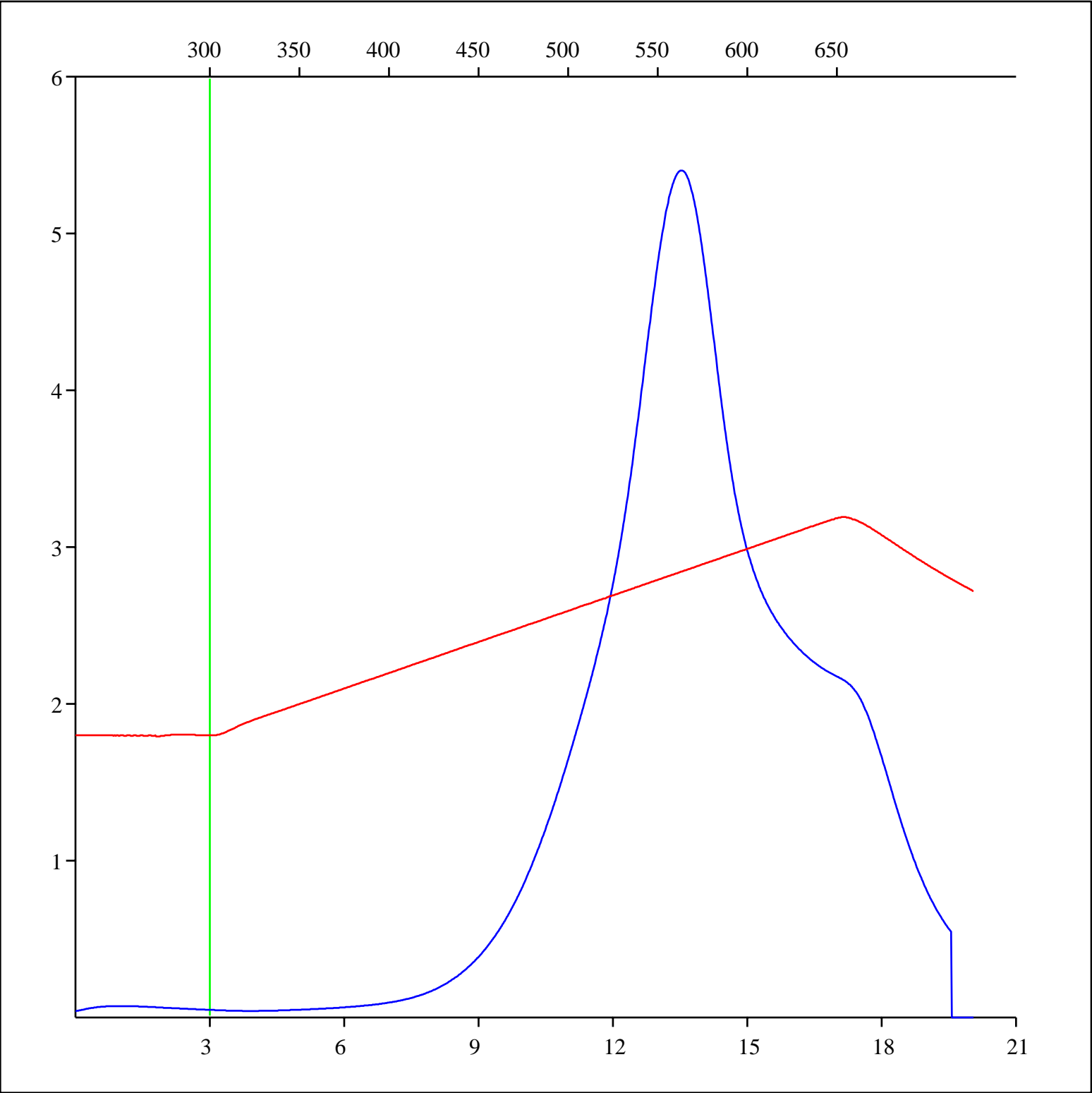
Sample: C-537353
Acquisition Date: 03-JUN-2010
Location: BEAVER YT G-01
Depth: 9300 ft
Analysis
Instrument: RockEval 6
Data Processing Software: Vinci

Pyrolysis carbon monoxide



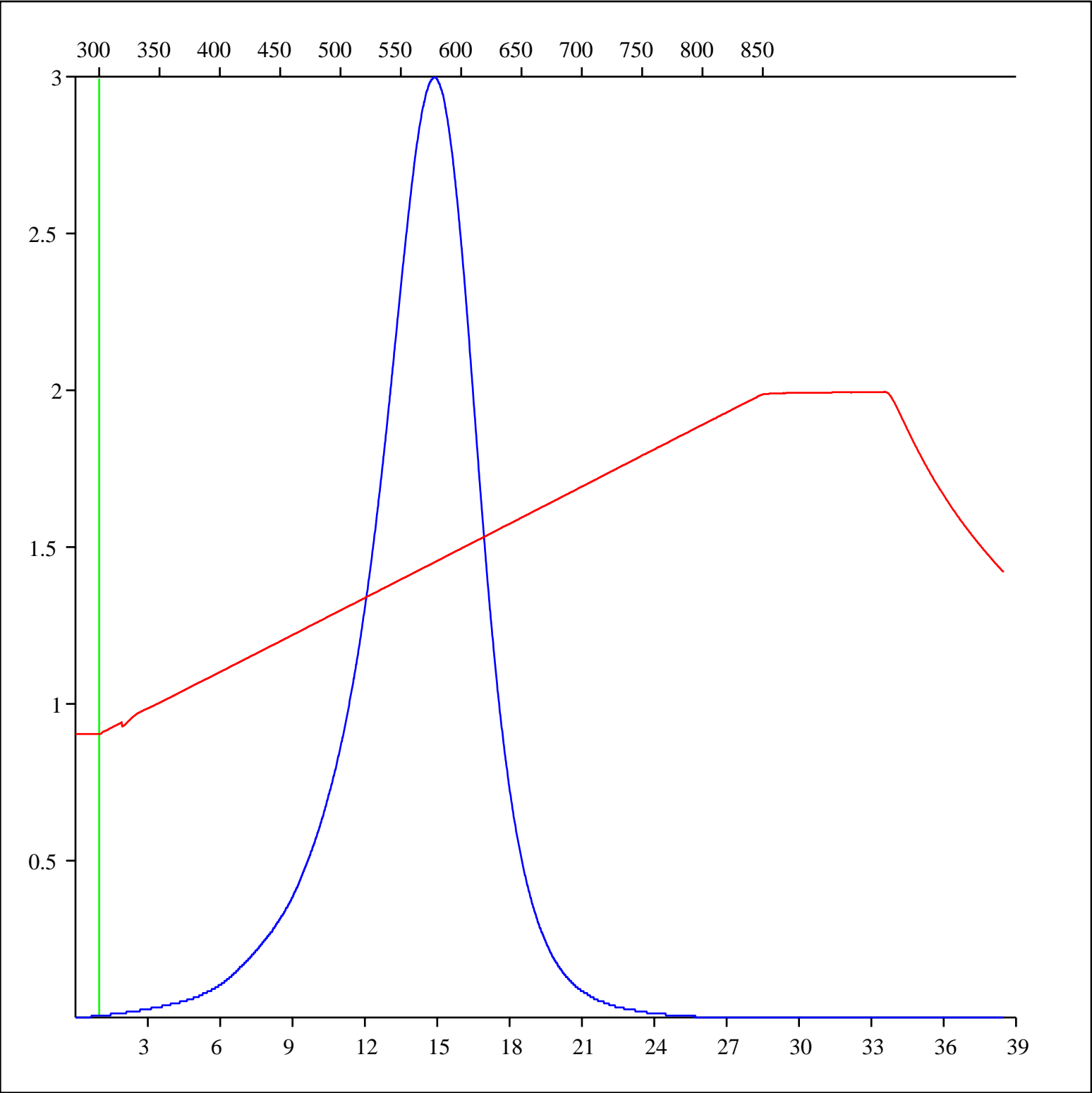
Sample: C-537353
Acquisition Date: 03-JUN-2010
Location: BEAVER YT G-01
Depth: 9300 ft
Analysis
Instrument: RockEval 6
Data Processing Software: Vinci

Pyrolysis carbon dioxide



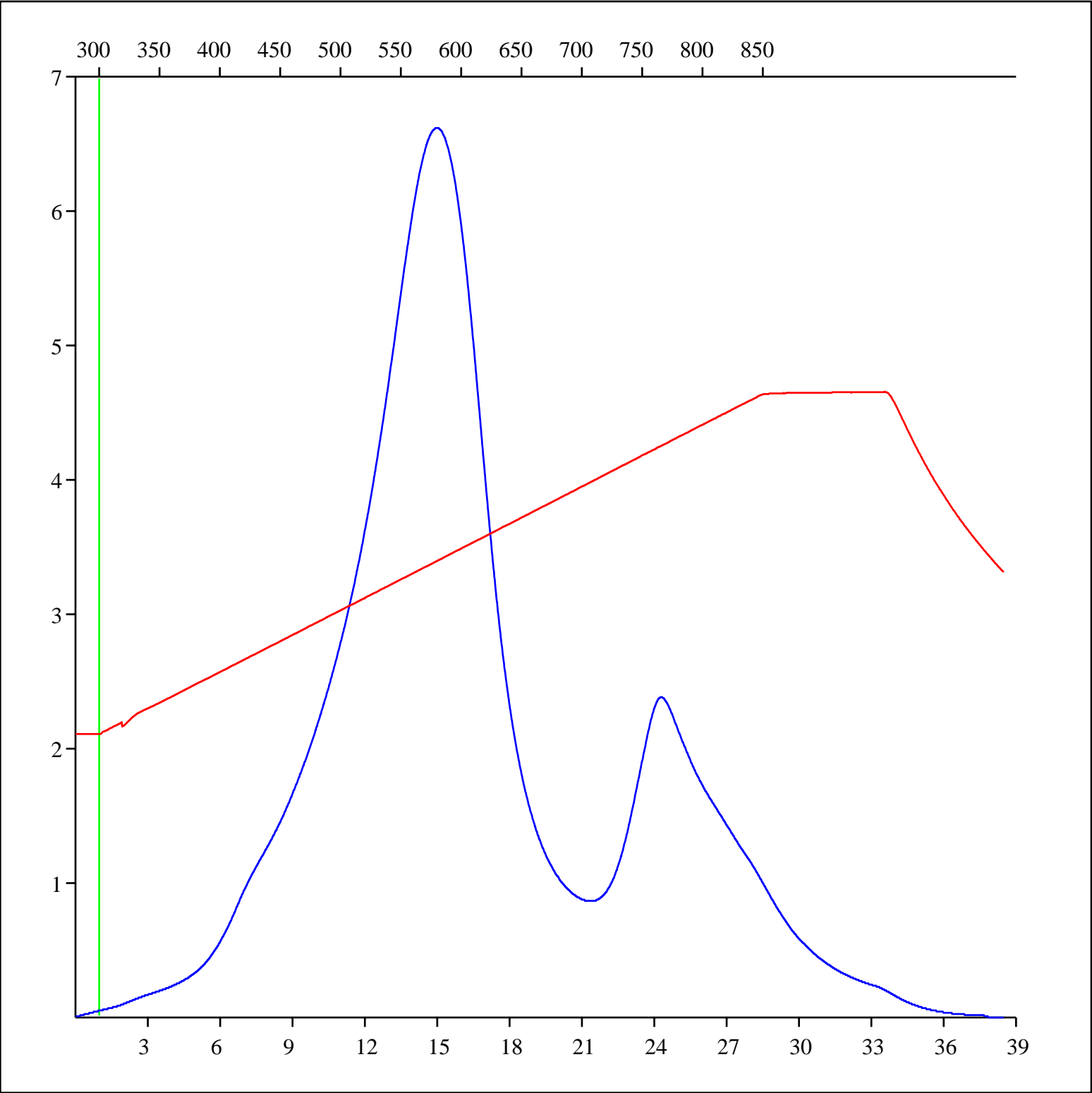
Sample: C-537353
Acquisition Date: 03-JUN-2010
Location: BEAVER YT G-01
Depth: 9300 ft
Analysis
Instrument: RockEval 6
Data Processing Software: Vinci

Oxidation carbon monoxide



Sample: C-537353
Acquisition Date: 03-JUN-2010
Location: BEAVER YT G-01
Depth: 9300 ft
Analysis
Instrument: RockEval 6
Data Processing Software: Vinci

Oxidation carbon dioxide



Sample: C-537353
Acquisition Date: 03-JUN-2010
Location: BEAVER YT G-01
Depth: 9300 ft
Analysis
Instrument: RockEval 6
Data Processing Software: Vinci

Oxidation carbon monoxide & carbon dioxide

