

## 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, 2002.

Sample: C-518302

Acquisition Date: 04-OCT-2002

Location: CNRL ET AL W BEG C- 084-C/094-G-01

Depth: 2440 ft

Analysis

Instrument: RockEval 6

Data Processing Software: Vinci

Qty = 100.0

S1 = 0.37

S2 = 2.47

S3 = 0.39

PI = 0.13

Tmax = 434

TpkS2 = 473

S3CO = 0.27

PC(%) = 0.25

TOC(%) = 1.68

RC(%) = 1.43

HI = 148

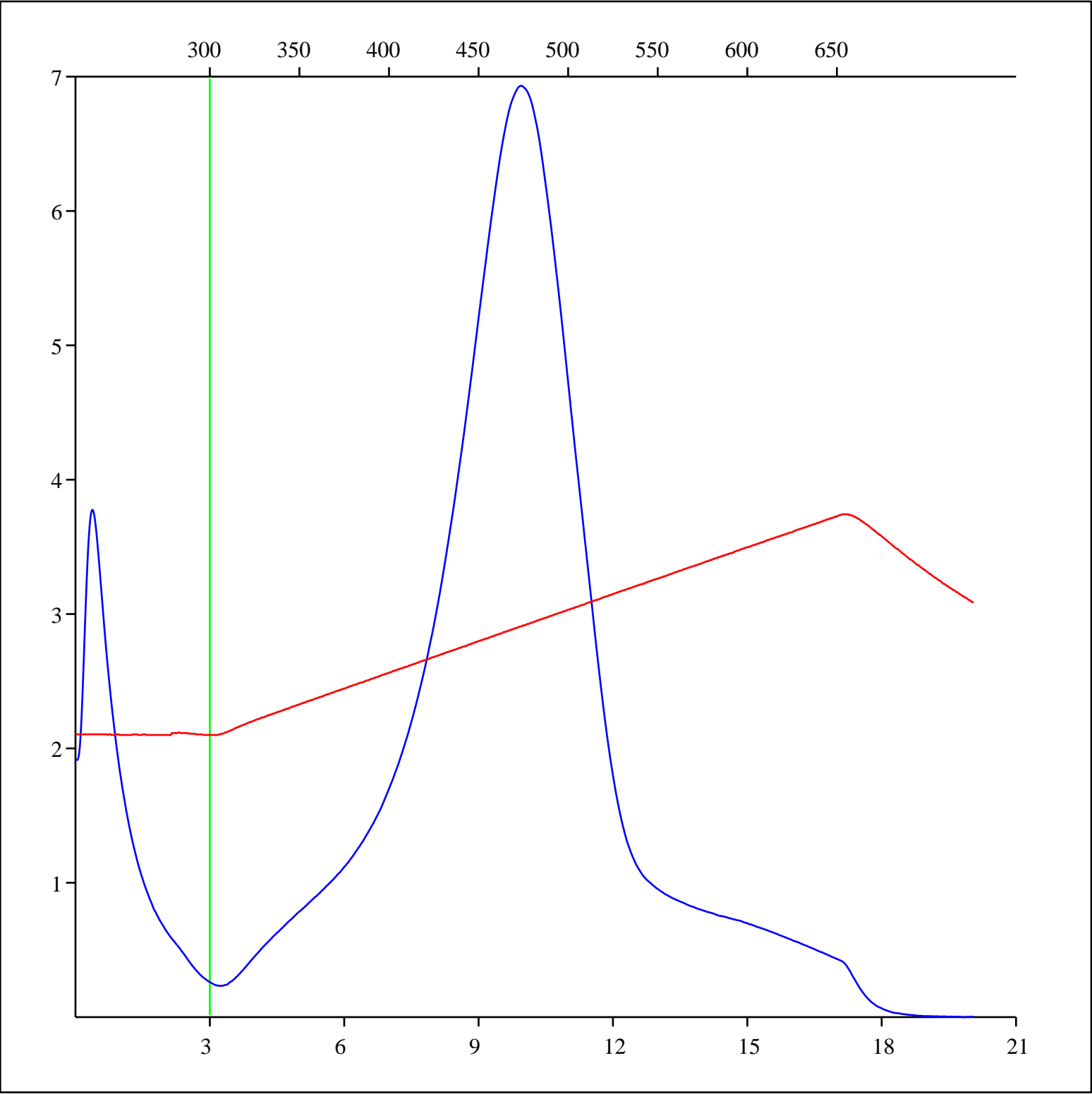
OICO = 16

OI = 23

MINC(%) = 0.3

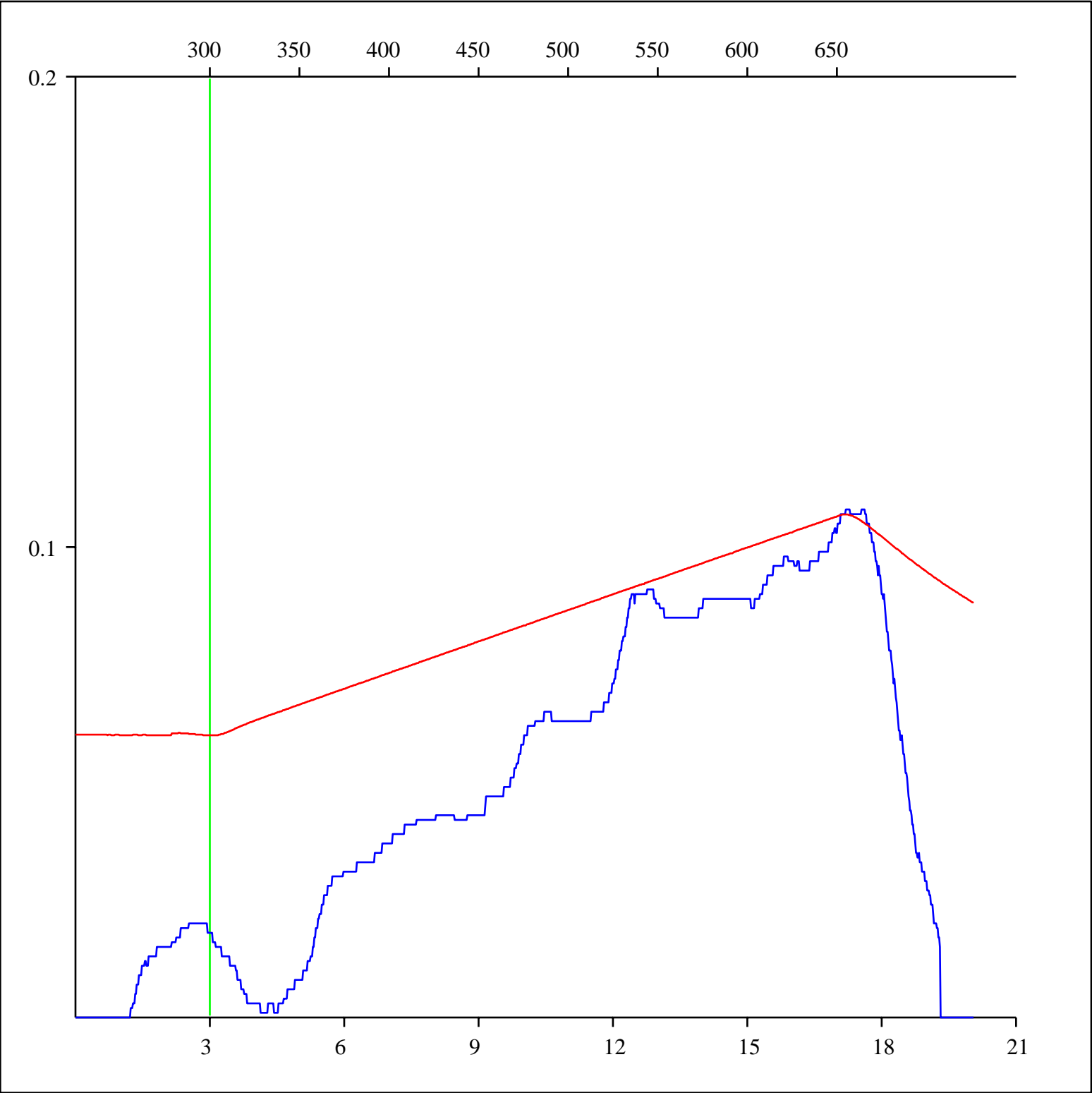
Sample: C-518302  
Acquisition Date: 04-OCT-2002  
Location: CNRL ET AL W BEG C- 084-C/094-G-01  
Depth: 2440 ft  
Analysis  
Instrument: RockEval 6  
Data Processing Software: Vinci

FID hydrocarbons



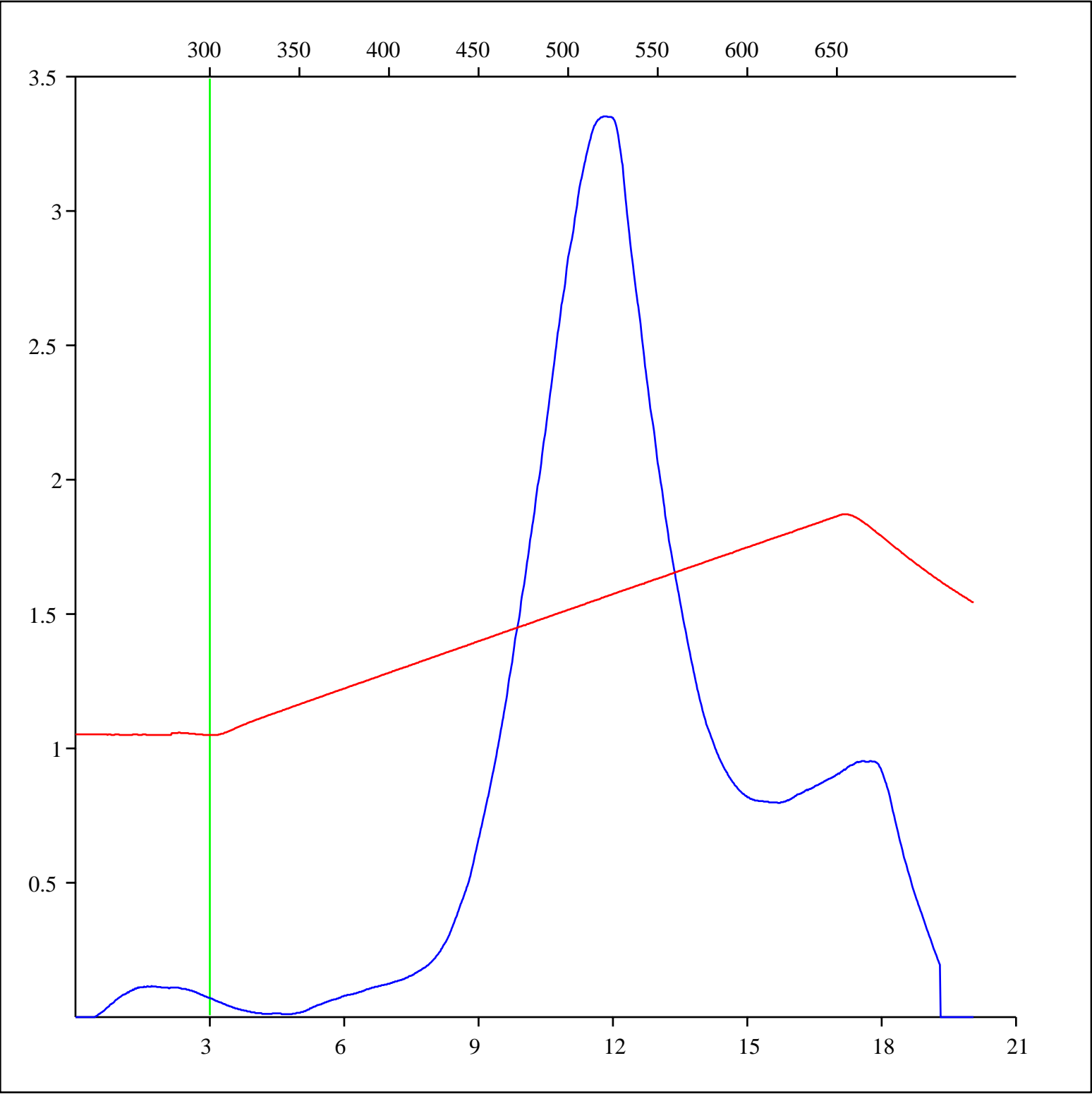
Sample: C-518302  
Acquisition Date: 04-OCT-2002  
Location: CNRL ET AL W BEG C- 084-C/094-G-01  
Depth: 2440 ft  
Analysis  
Instrument: RockEval 6  
Data Processing Software: Vinci

Pyrolysis carbon monoxide



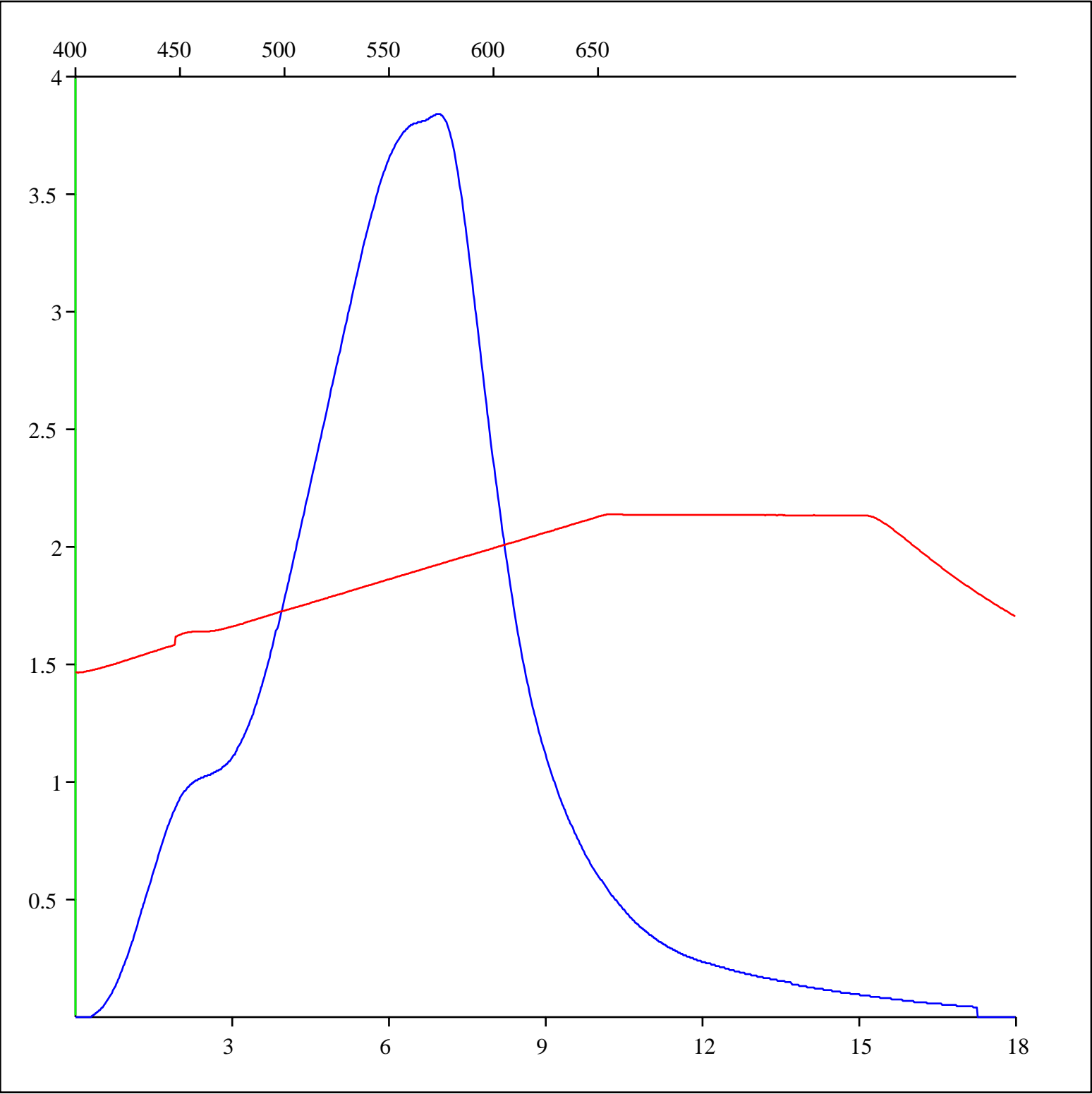
Sample: C-518302  
Acquisition Date: 04-OCT-2002  
Location: CNRL ET AL W BEG C- 084-C/094-G-01  
Depth: 2440 ft  
Analysis  
Instrument: RockEval 6  
Data Processing Software: Vinci

Pyrolysis carbon dioxide



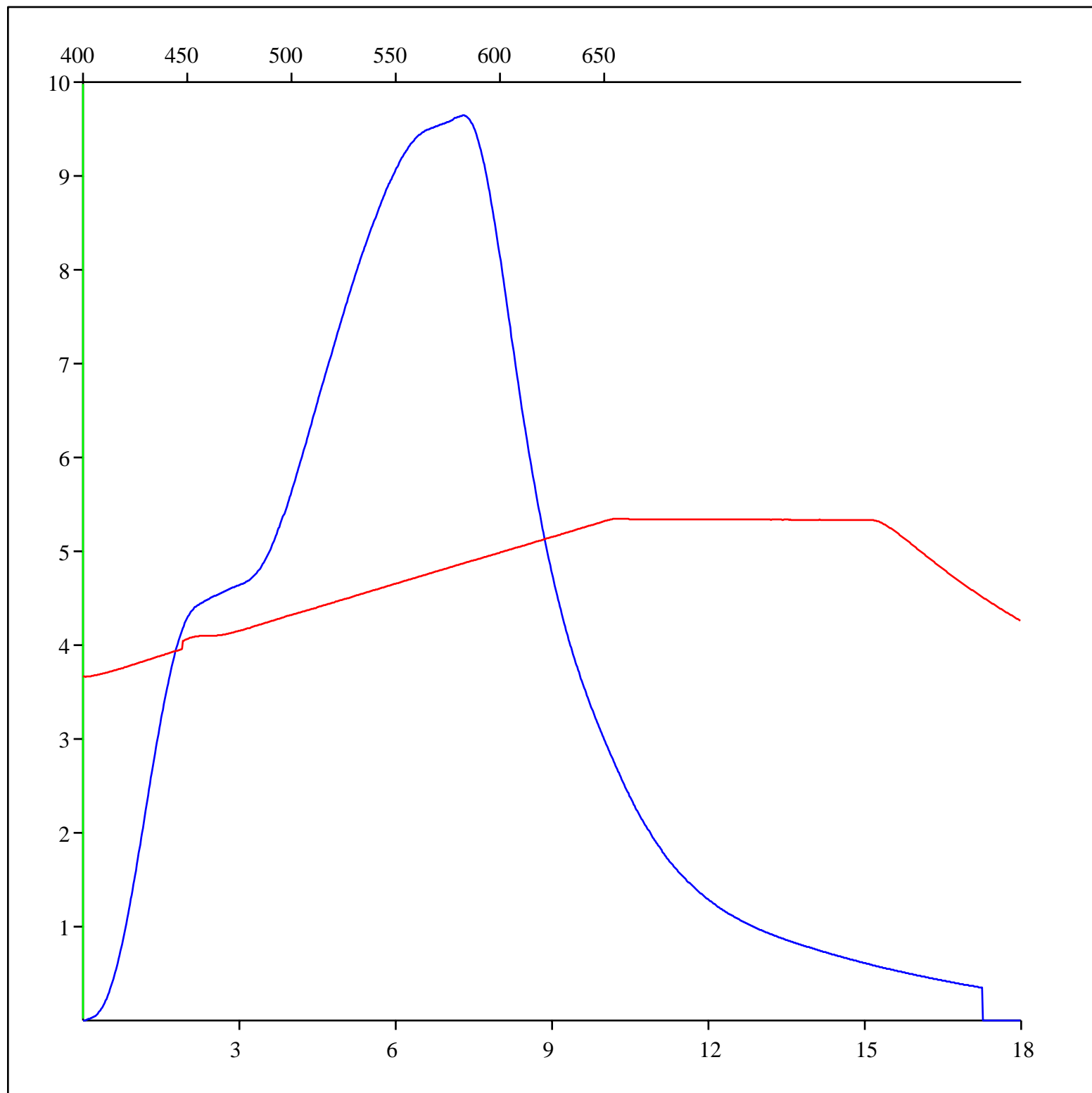
Sample: C-518302  
Acquisition Date: 04-OCT-2002  
Location: CNRL ET AL W BEG C- 084-C/094-G-01  
Depth: 2440 ft  
Analysis  
Instrument: RockEval 6  
Data Processing Software: Vinci

Oxidation carbon monoxide



Sample: C-518302  
Acquisition Date: 04-OCT-2002  
Location: CNRL ET AL W BEG C- 084-C/094-G-01  
Depth: 2440 ft  
Analysis  
Instrument: RockEval 6  
Data Processing Software: Vinci

## Oxidation carbon dioxide



Sample: C-518302  
Acquisition Date: 04-OCT-2002  
Location: CNRL ET AL W BEG C- 084-C/094-G-01  
Depth: 2440 ft  
Analysis  
Instrument: RockEval 6  
Data Processing Software: Vinci

## Oxidation carbon monoxide & carbon dioxide

