U.S. DEPARTMENT OF THE INTERIOR
U.S. GEOLOGICAL SURVEY

SCIENTIFIC INVESTIGATIONS REPORT 2004-5091
CHAPTER B, PLATE 1

Crazy Mountains Basin
Line A

South →

Battle Ridge monocline

AMOCO PRODUCTION CO.
GJERDE NO. 1
GR DT

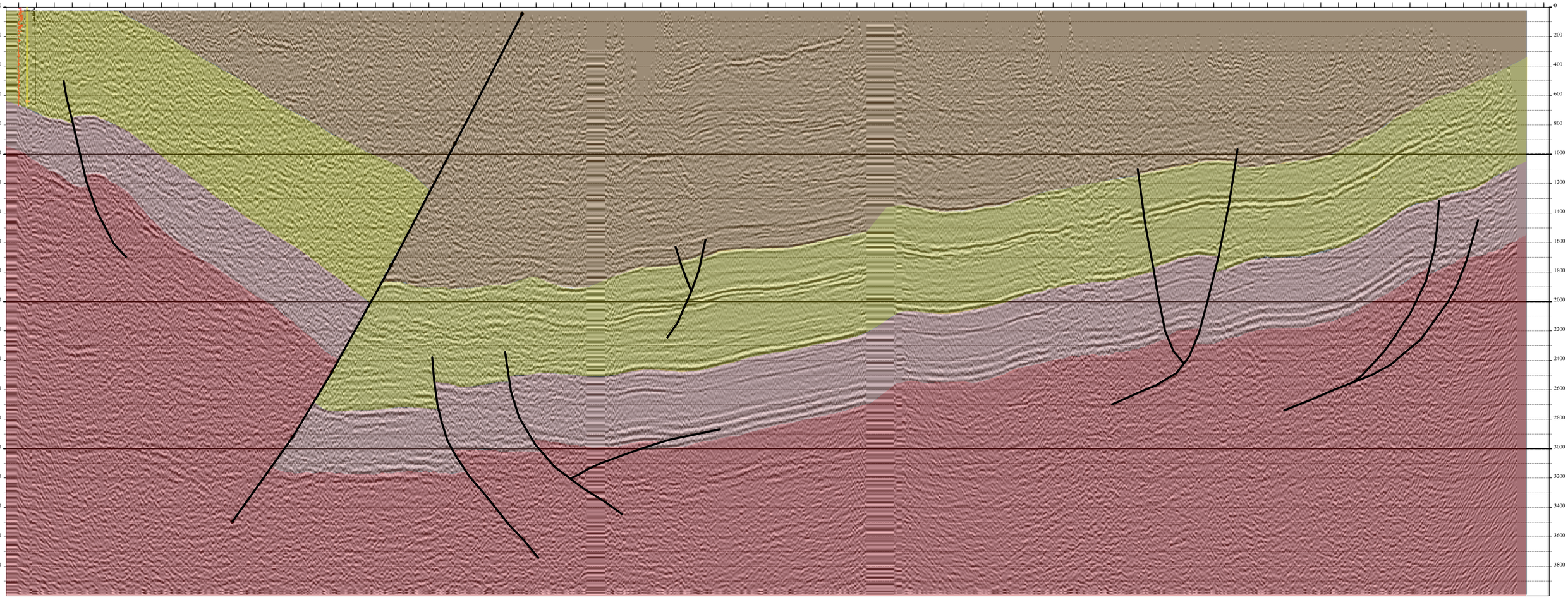
Gap

Gap

Line 2-West located 1/4 mi south

TWO-WAY TIME, IN MILLISECONDS

0
200
400
600
800
1000
1200
1400
1600
1800
2000
2200
2400
2600
2800
3000
3200
3400
3600
3800



TWO-WAY TIME, IN MILLISECONDS

EXPLANATION

- Tertiary sedimentary rocks
- Cretaceous sedimentary rocks
- Lower Mesozoic and Paleozoic sedimentary rocks
- Acoustic basement (Precambrian?)
- Faults

Scale
0 1 Mile

Location of seismic lines on plates 1–4 shown in figures 2 and 3 in text, Chapter B

INTERPRETED USGS REPROCESSED TWO-DIMENSIONAL SEISMIC LINE A

By
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2005

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