

SCIENCE &

SCRIPTURE

Flood vs Historical Geology

1. Scripture Evidence



FLOOD

➤ **Judgment -**

Wicked

Universal -

Mankind

Earth

➤ **Deliverance -**

Righteous

Selective -

Noah's Family

Animals

GEN 6-9

1. God's Determination
2. Universal Corruption
3. Universal Destruction
4. Universal Language
5. Ark's Existence
6. Geological Upheaval
7. Covenant



Flood vs Historical Geology






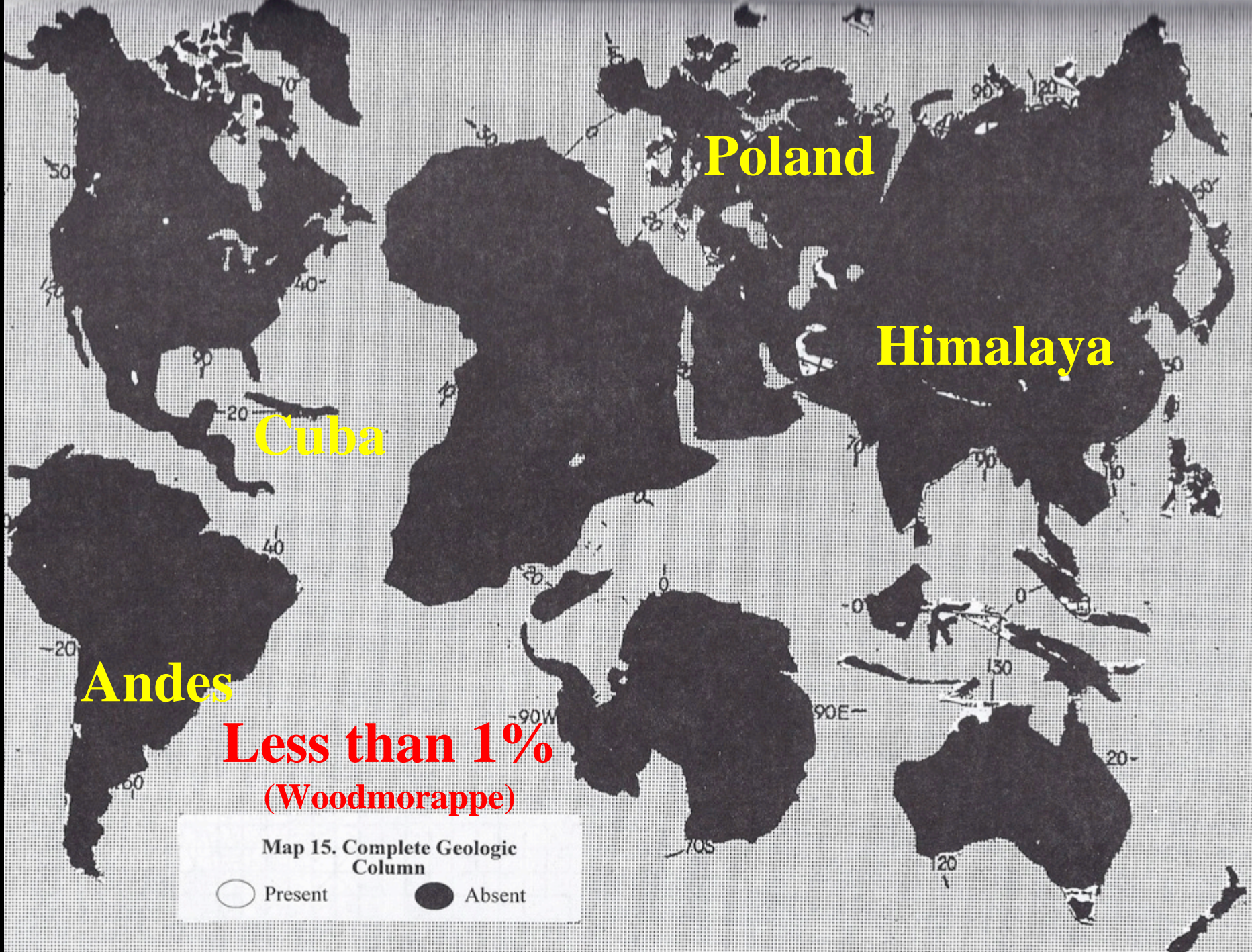
- 1. Scripture Evidence**
- 2. Scientific Evidence**

Geological Column

Problems

1. Theoretical < 1% Earth

ERA	PERIOD	MILLIONS OF YEARS		TYPICAL PLANTS AND ANIMALS
		START	DURATION	
CENOZOIC	PLEISTOCENE	1	1	
	PLIOCENE	11	10	
	MIOCENE	25	14	
	OLIGOCENE	40	15	
	EOCENE	60	20	
	PALEOCENE	70	10	
MESOZOIC	CRETACEOUS	135	65	
	JURASSIC	180	45	
	TRIASSIC	225	45	
PALEOZOIC	PERMIAN	270	55	
	PENNSYLVANIAN	310	40	
	MISSISSIPPIAN	350	40	
	DEVONIAN	400	50	
	SILURIAN	440	40	
	ORDOVICIAN	500	60	
	CAMBRIAN	600	100	
	PRECAMBRIAN	LATE	1700	
EARLY		3440	1700	



Poland

Himalaya

Cuba

Andes

Less than 1%
(Woodmorappe)




Map 15. Complete Geologic Column

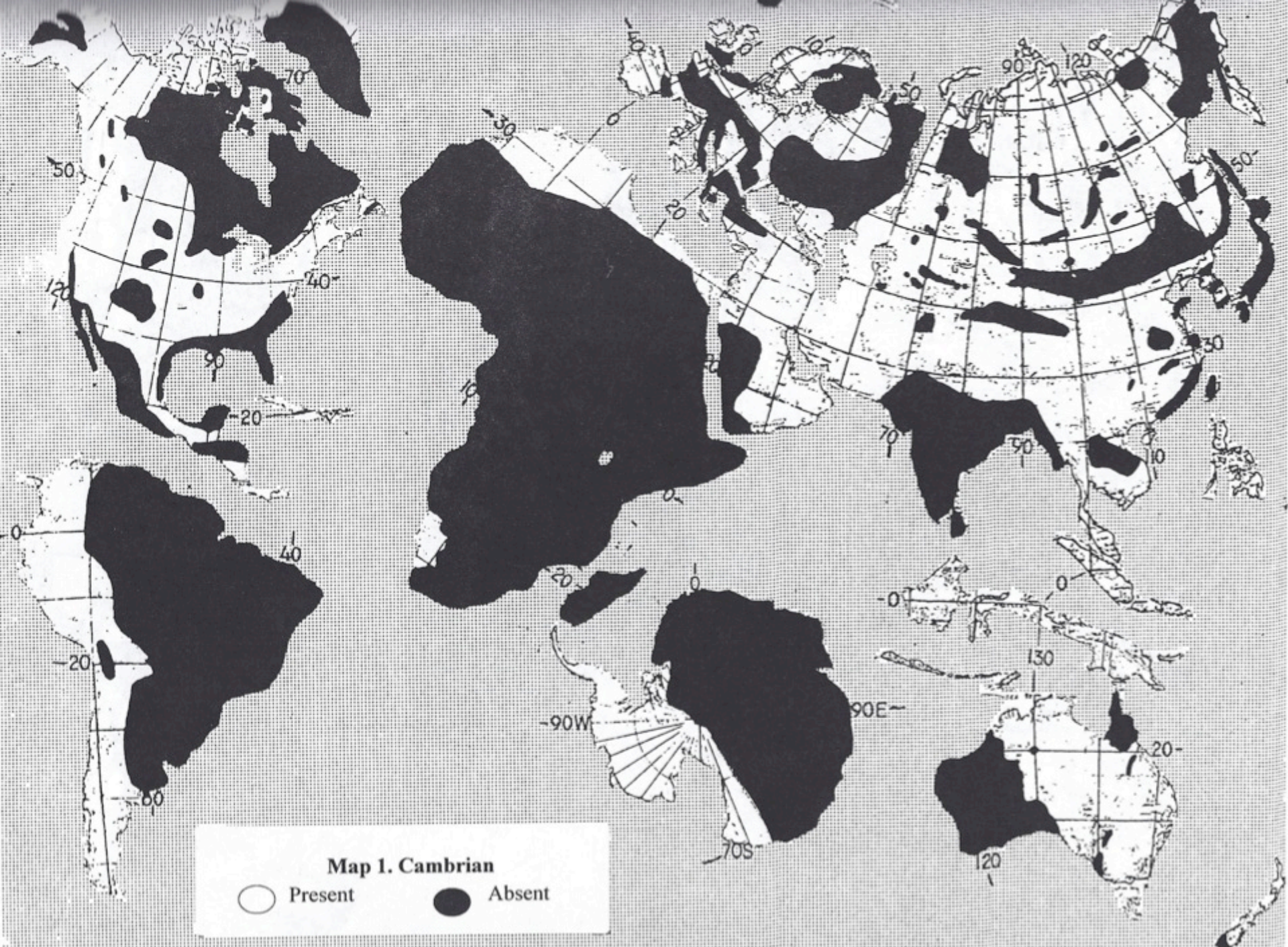
○ Present	● Absent
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Geological Column

Problems

1. Theoretical
< 1% Earth
2. Evolution
3. Missing
66% < 5

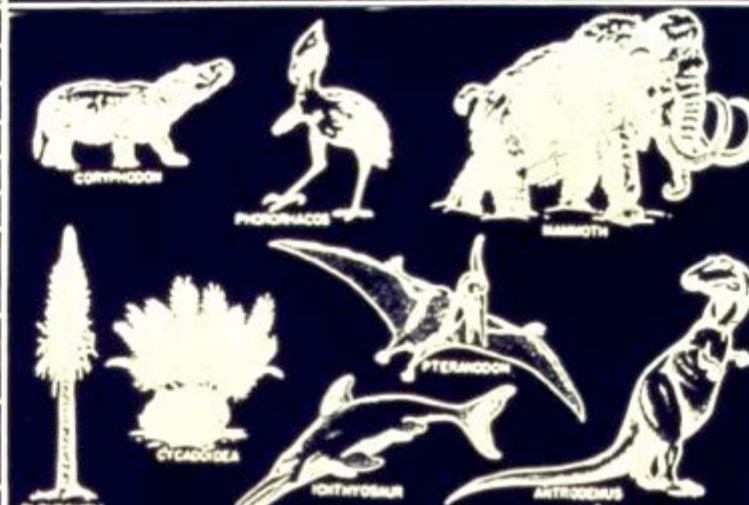


ERA	PERIOD	MILLIONS OF YEARS		TYPICAL PLANTS AND ANIMALS
		START	DURATION	
CENOZOIC	PLEISTOCENE	1	1	
	PLIOCENE	11	10	
	MIOCENE	25	14	
	OLIGOCENE	40	15	
	EOCENE	60	20	
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	DEVONIAN	400	50	
	SILURIAN	440	40	
	ORDOVICIAN	500	60	
	CAMBRIAN	600	100	
PRECAMBRIAN	LATE	1700	1100	<p><i>Absence of fossils of multicellular life</i></p>
	EARLY	3440	1700	



Geological Column

Problems

1. Theoretical
< 1% Earth
2. Evolution
3. Missing
66% < 5
4. Out of order

ERA	PERIOD	MILLIONS OF YEARS		TYPICAL PLANTS AND ANIMALS
		START	DURATION	
CENOZOIC	PLEISTOCENE	1	1	
	PLIOCENE	11	10	
	MIOCENE	25	14	
	OLIGOCENE	40	15	
	EOCENE	60	20	
	PALEOCENE	70	10	
MESOZOIC	CRETACEOUS	135	65	
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	DEVONIAN	400	50	
	SILURIAN	440	40	
	ORDOVICIAN	500	60	
	CAMBRIAN	600	100	
	PRECAMBRIAN	LATE	1700	
EARLY		3440	1700	



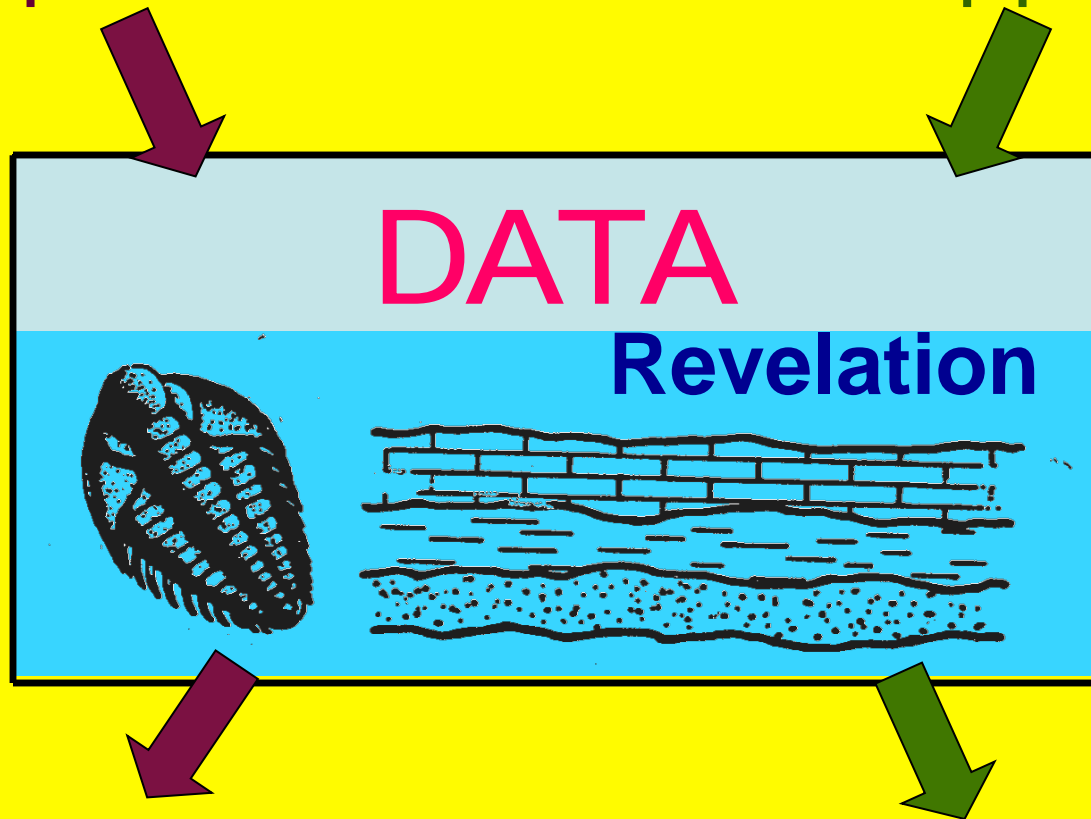
**Little Water over
Lots of Time?**

or

**Lots of Water over
Little Time?**

Presupposition A

Presupposition B



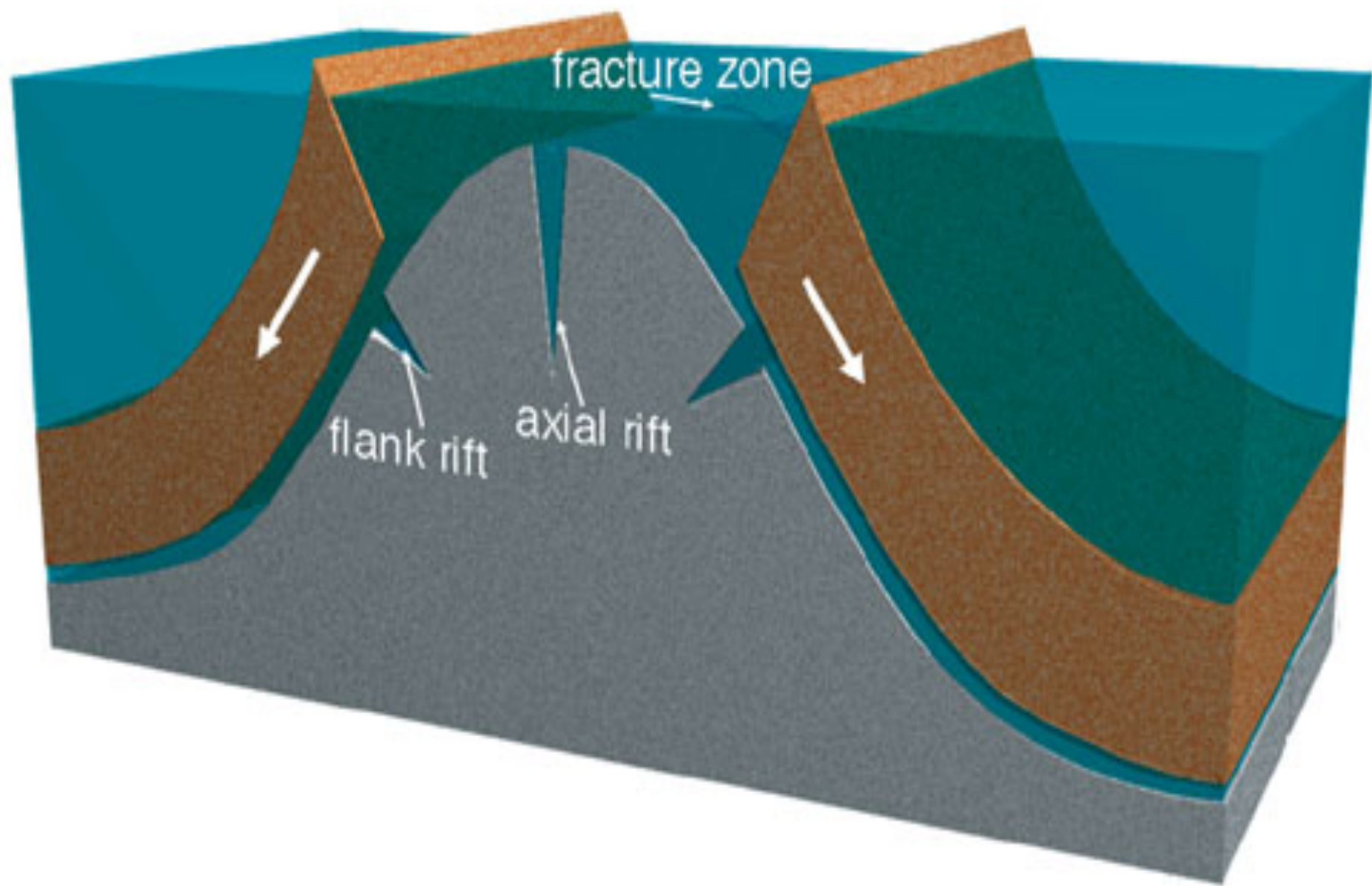
Interpretation A

Interpretation B

The Flood split the continents

Plates spread in months — continental “*sprint*”, not drift

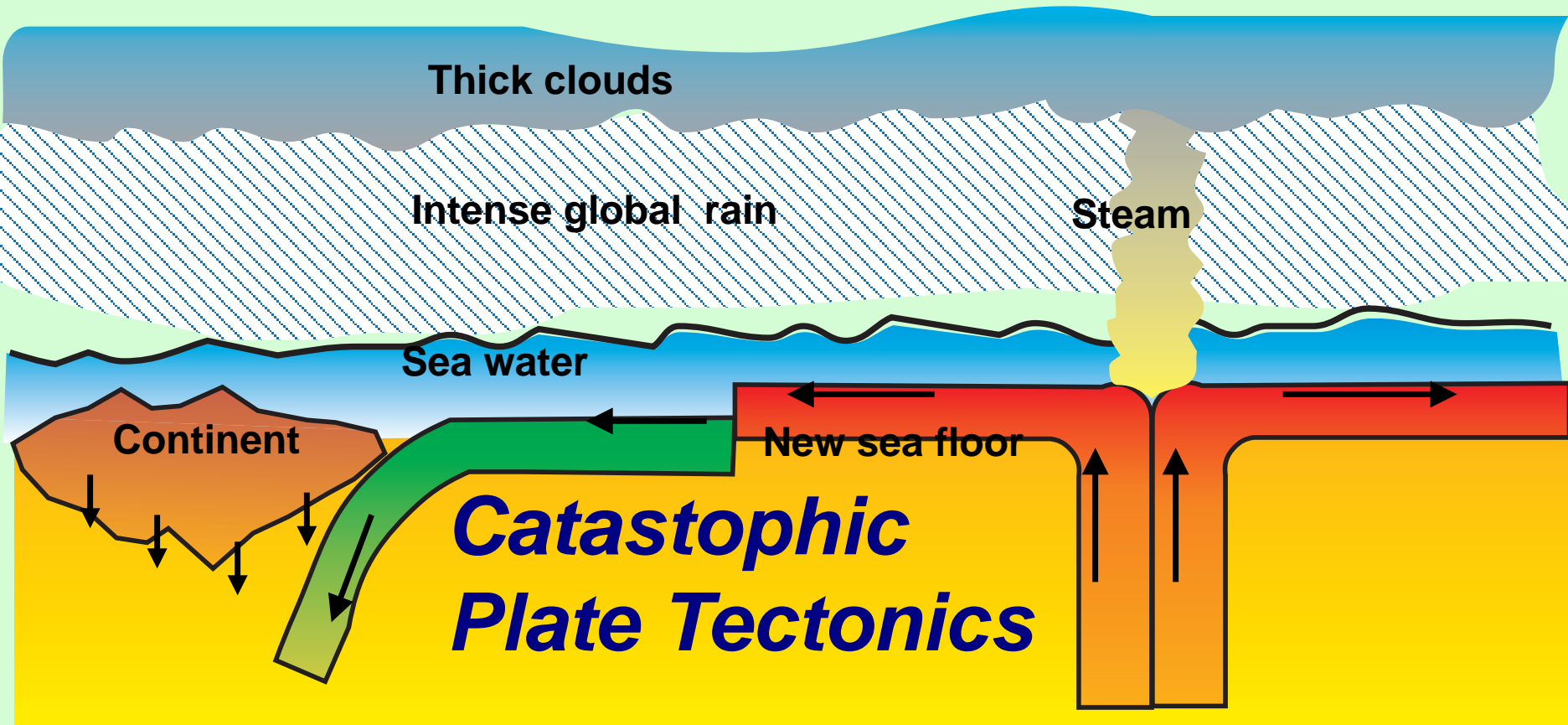




The water came from the “the great deep”

“ all the fountains of the great deep burst open ”

— *Genesis 7:11*

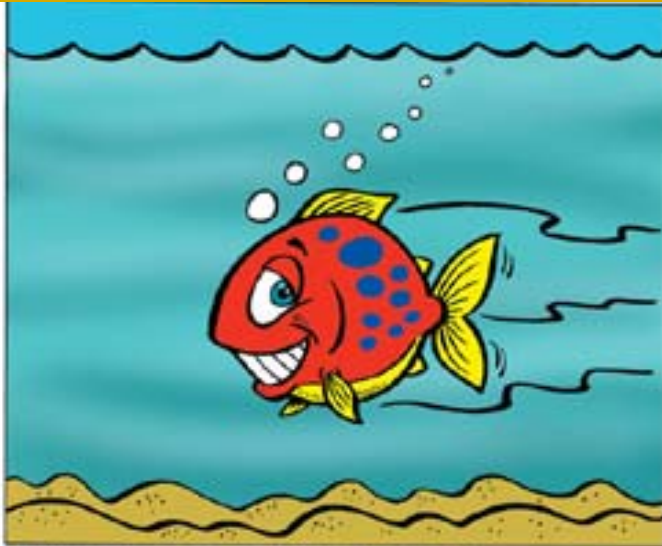


SCIENCE

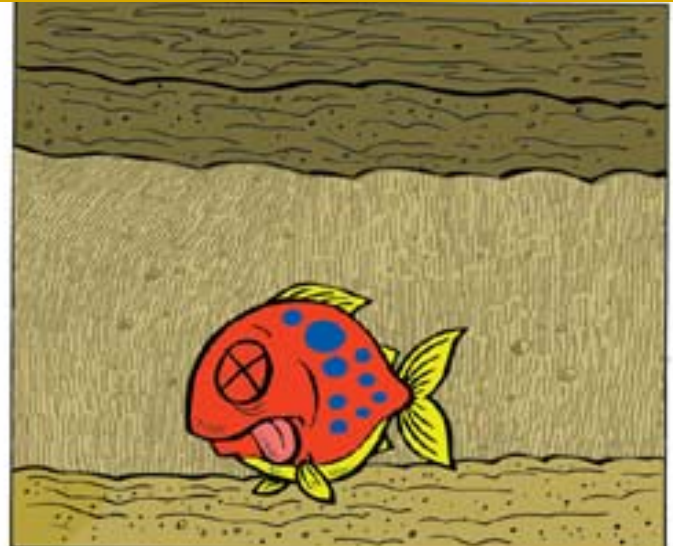
1. Fossils



fossils



©AIG 2003



©AIG 2003

Geological Column

Cambrian

Precambrian

ERA	PERIOD	MILLIONS OF YEARS		TYPICAL PLANTS AND ANIMALS
		START	DURATION	
CENOZOIC	PLEISTOCENE	1	1	
	PLIOCENE	11	10	
	MIOCENE	25	14	
	OLIGOCENE	40	15	
	EOCENE	60	20	
	PALEOCENE	70	10	
MESOZOIC	CRETACEOUS	135	65	
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	ORDOVICIAN	500	60	
	CAMBRIAN	600	100	
	PRECAMBRIAN	LATE	1700	
EARLY		3440	1700	



**“Almost all of the fossils
by their very manner of
perfect preservation clearly
show a sudden burial.”**

Walter Lammerts

SCIENCE

1. Fossils

2. Fossil Graveyards



WORLDWIDE

✓ **Siberia**

Siberia



WORLDWIDE

✓ **Siberia**

✓ **Wyoming**

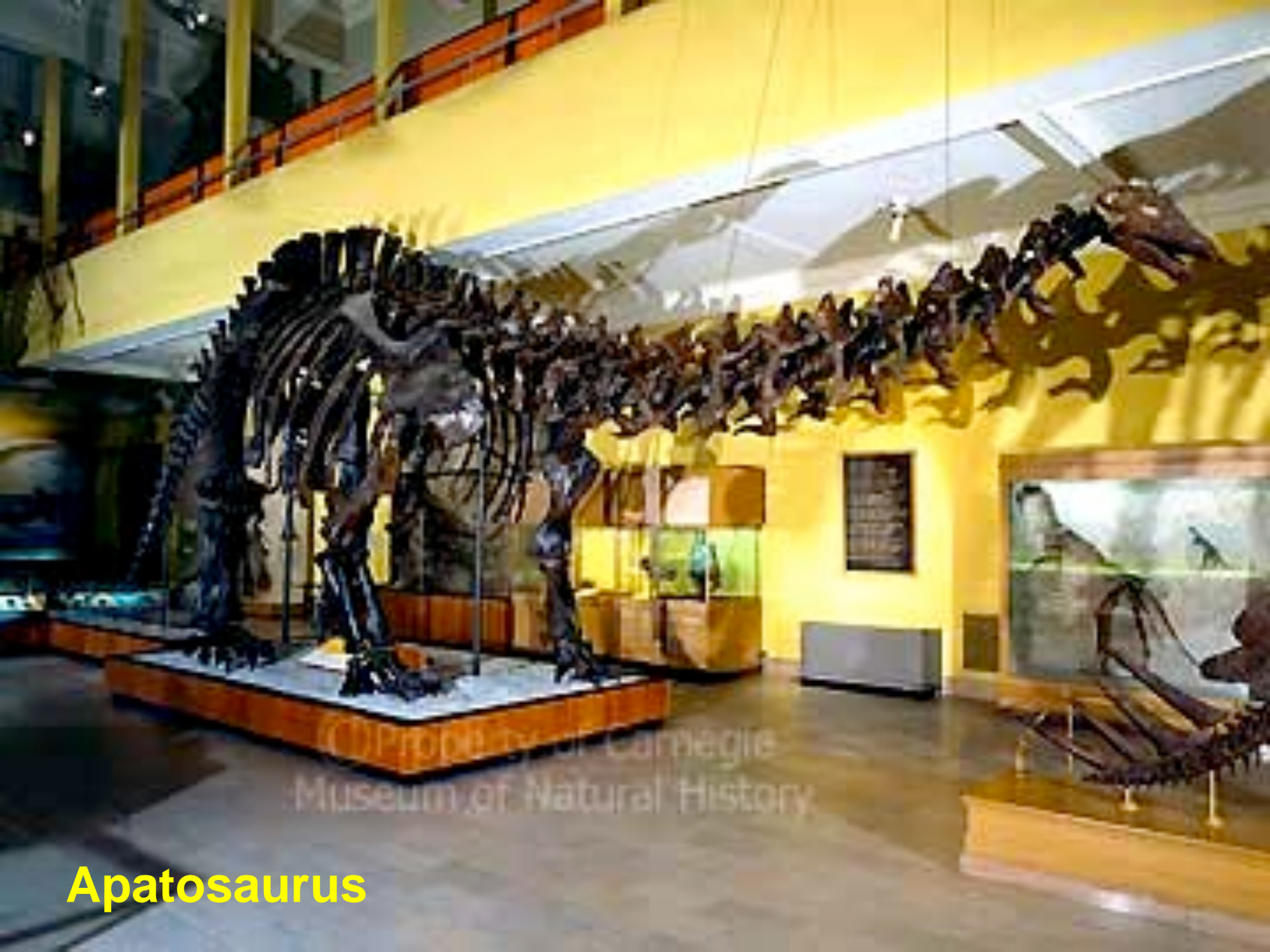
✓ **Alaska**

✓ **Utah**

✓ **Germany**



Dinosaur National Monument



© 1999 by the Carnegie
Museum of Natural History

Apatosaurus

WORLDWIDE

✓ Siberia

✓ Alaska

✓ Germany

✓ Wyoming

✓ Utah

✓ Colorado

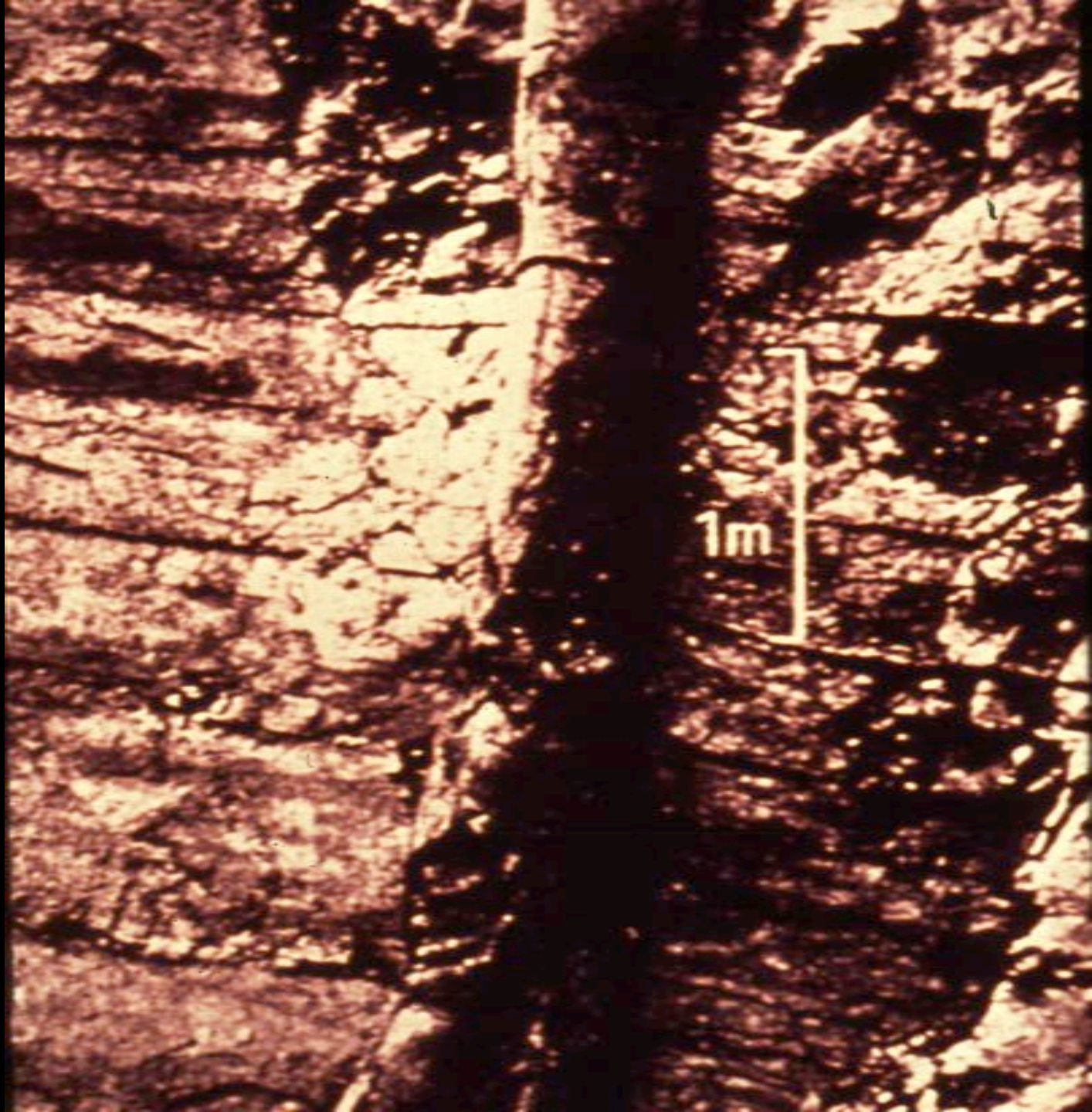
✓ California

SCIENCE

1. Fossils
2. Fossil Graveyards
3. Polystrate Fossils



Ruhr Germany





Tennessee

Kentucky





SCIENCE

1. Fossils
2. Fossil Graveyards
3. Polystrate Fossils
4. Coal & Oil



CONCLUSION

“Most coal was formed from plant material transported and buried by marine flood waters rather than from plants which accumulated in place in swamps or peat bogs.”

John Baumgartner

SCIENCE

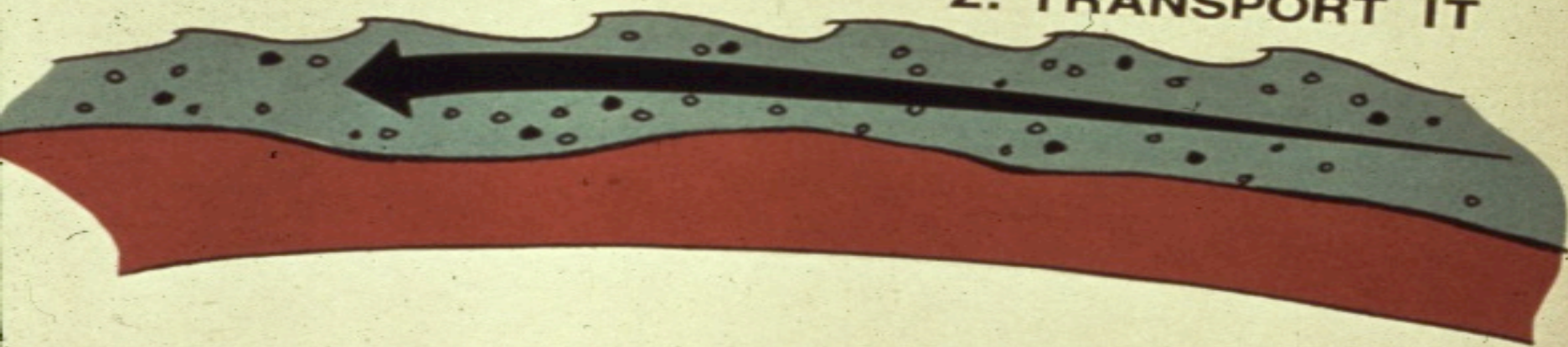
- 1. Fossils**
- 2. Fossil Graveyards**
- 3. Polystrate Fossils**
- 4. Coal & Oil**
- 5. Sedimentation**



1. RIP IT UP



2. TRANSPORT IT



3. REDEPOSIT IT



GRAND CANYON EVIDENCE



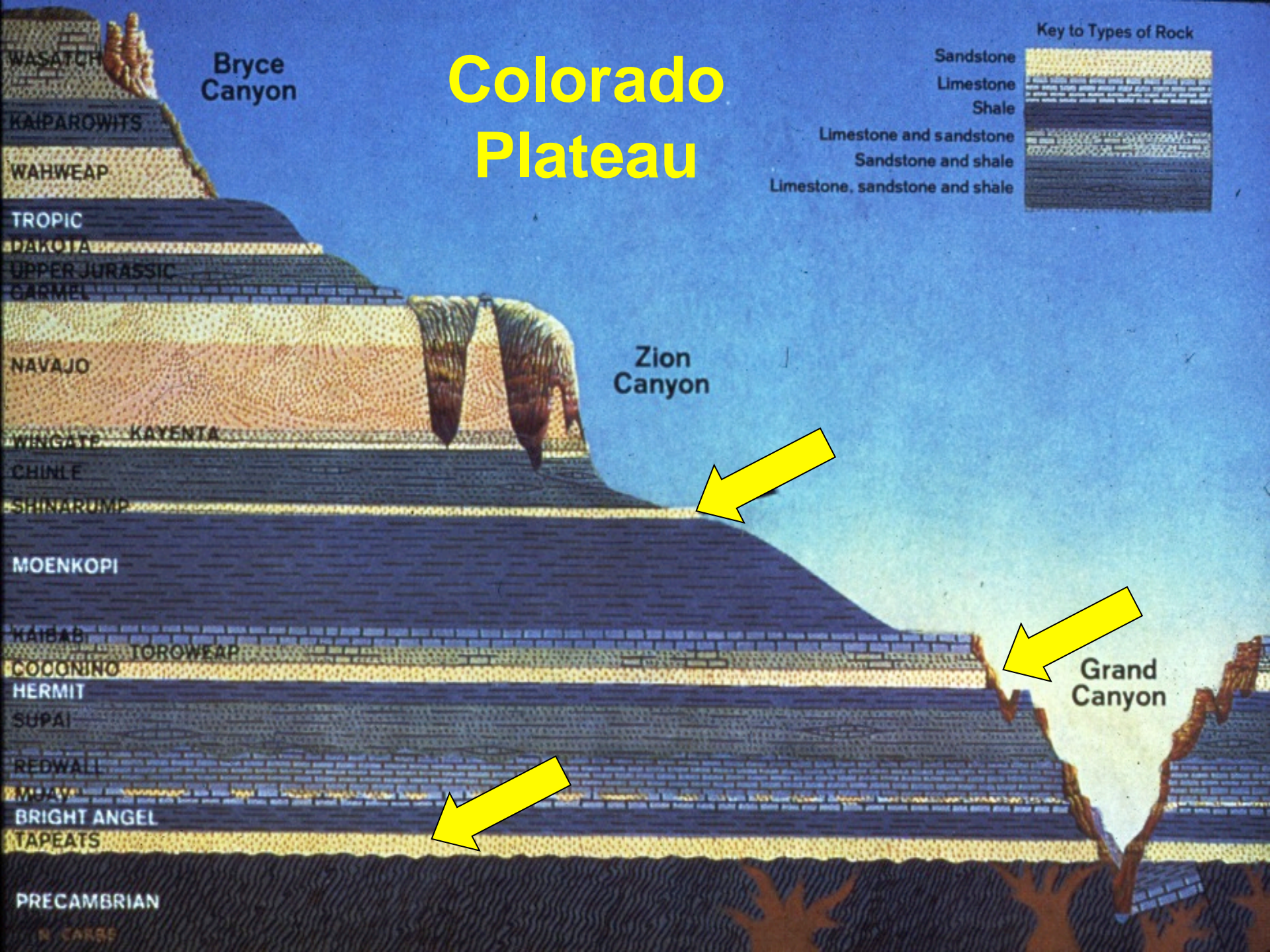
**As much as 1 mile deep
as much as 18 mi across
over 277 miles Long**



Colorado Plateau

Key to Types of Rock

Sandstone	
Limestone	
Shale	
Limestone and sandstone	
Sandstone and shale	
Limestone, sandstone and shale	



Bryce Canyon

Zion Canyon

Grand Canyon

WASATCH
KAIPAROWITS
WAHWEAP
TROPIC
DAKOTA
UPPER JURASSIC
CARMEL
NAVAJO
WINGATE
KAYENTA
CHINLE
SHINARUMP
MOENKOPI
KAIBAB
TOROWEAP
COCONINO
HERMIT
SUPAI
REDWALL
MUAV
BRIGHT ANGEL
TAPEATS
PRECAMBRIAN
N. CARSE

EVIDENCE

A wide-angle landscape photograph of a canyon. The foreground is dominated by dark, silhouetted rock walls on either side, framing a view into the distance. The canyon floor is a mix of green and brown vegetation. In the background, there are several layers of reddish-brown rock formations, showing distinct horizontal and vertical geological structures. The sky is a clear, bright blue.

1. Folding



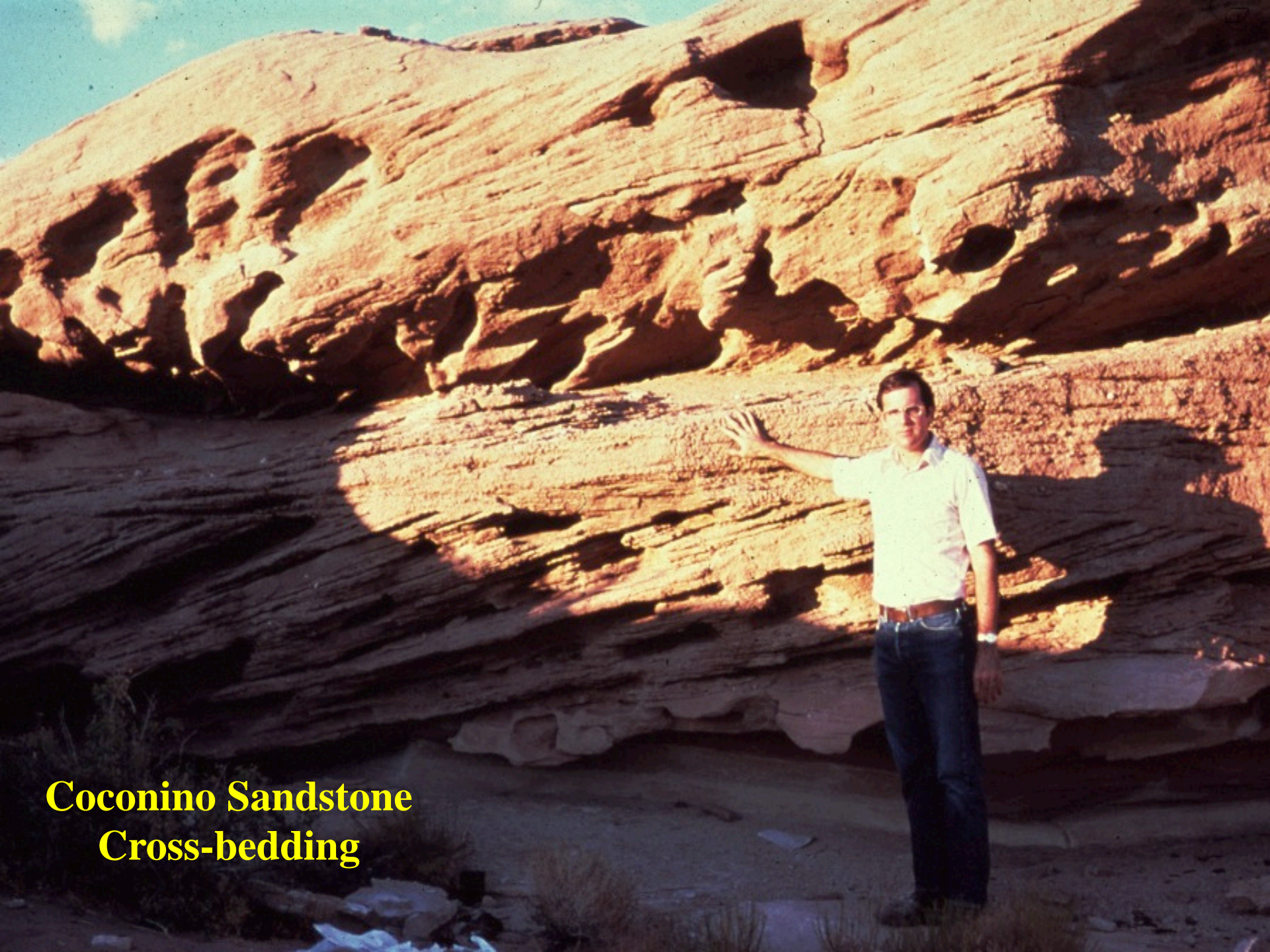


EVIDENCE



1. Folding

2. Cross bedding



**Coconino Sandstone
Cross-bedding**

EVIDENCE

1. Folding
2. Cross bedding
3. Amphitheatres





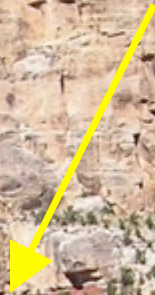
EVIDENCE

1. Folding
2. Cross bedding
3. Amphitheaters
4. Sharp Boundaries



**Cliffs of Coconino Sandstone
along Bright Angel Trail on
Grand Canyon's South Rim**

**Coconino
Sandstone**



Hermit Shale





Coconino Sandstone

Hermit Shale

EVIDENCE

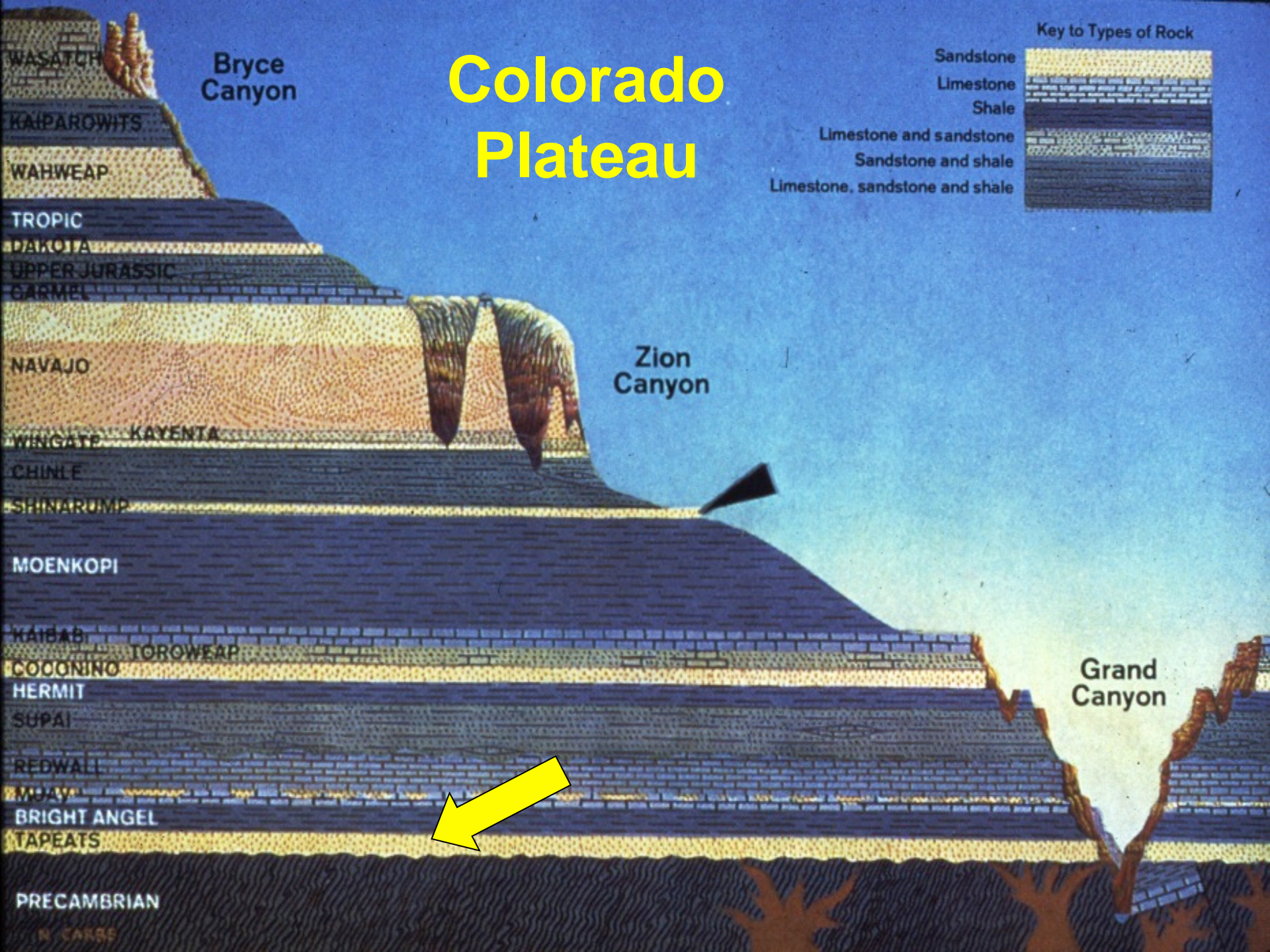
A scenic view of a canyon with layered rock formations and a clear blue sky. The canyon walls are dark and rugged, framing a view of distant, layered mountain ranges under a bright blue sky. The foreground is in shadow, while the background is brightly lit.

- 1. Folding**
- 2. Cross bedding**
- 3. Amphitheaters**
- 4. Sharp Boundaries**
- 5. Great Unconformity**

Colorado Plateau

Key to Types of Rock

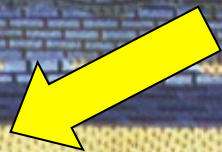
- Sandstone
- Limestone
- Shale
- Limestone and sandstone
- Sandstone and shale
- Limestone, sandstone and shale



Bryce Canyon

Zion Canyon

Grand Canyon





**Sedimentary -
Limestone,
Sandstone, Shale**

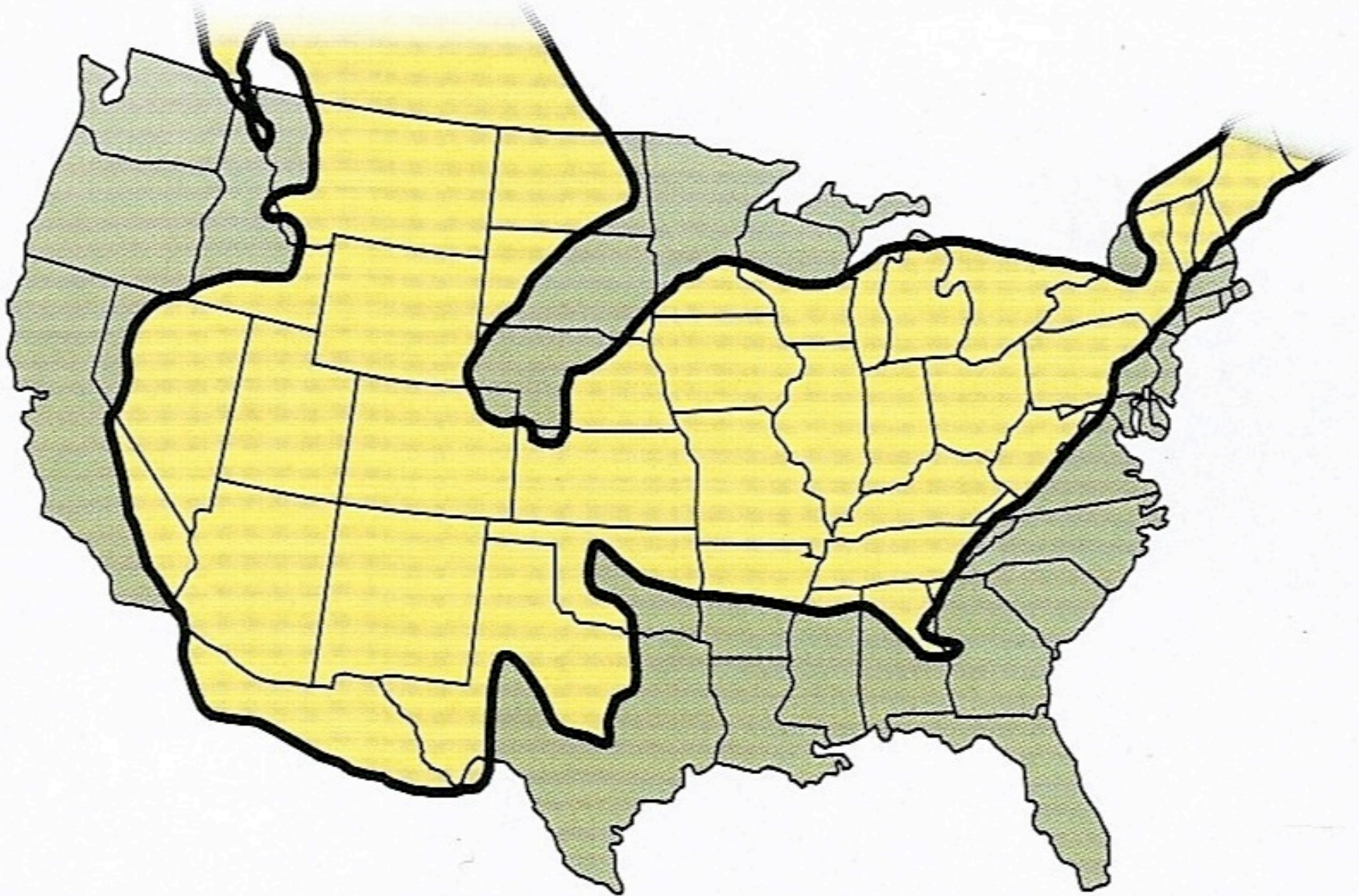
**Great
Unconformity**



**Basement Rock -
Granite & Schist**



TAPEATS SANDSTONE



SCIENCE

- 1. Fossils**
- 2. Fossil Graveyards**
- 3. Polystrate Fossils**
- 4. Coal & Oil**
- 5. Sedimentation**
- 6. Catastrophes**





**Elevation -
9677**





May 17, 1980

Mt St Helens

May 18, 1980

**Energy =
1 atomic bomb/sec
over eruption
(30,000 total)**



Mt St Helens – before





**Elevation -
8364**

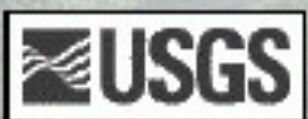
1 mile

**200 Million cu yd
Displaced**

**250 sq mi
Damaged**

Mt Rainier (14,410)

Spirit Lake

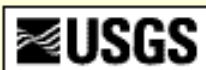
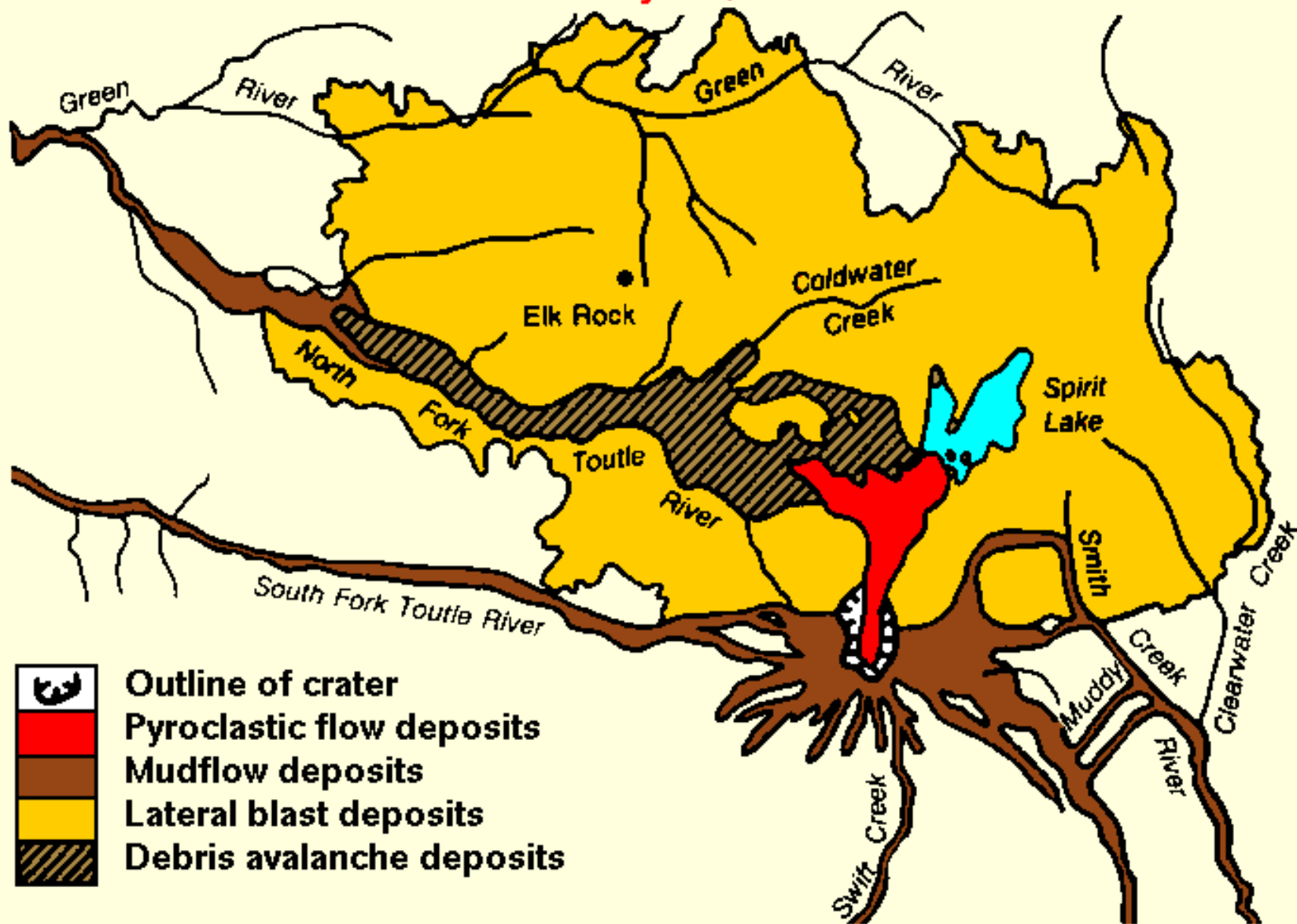




10 miles

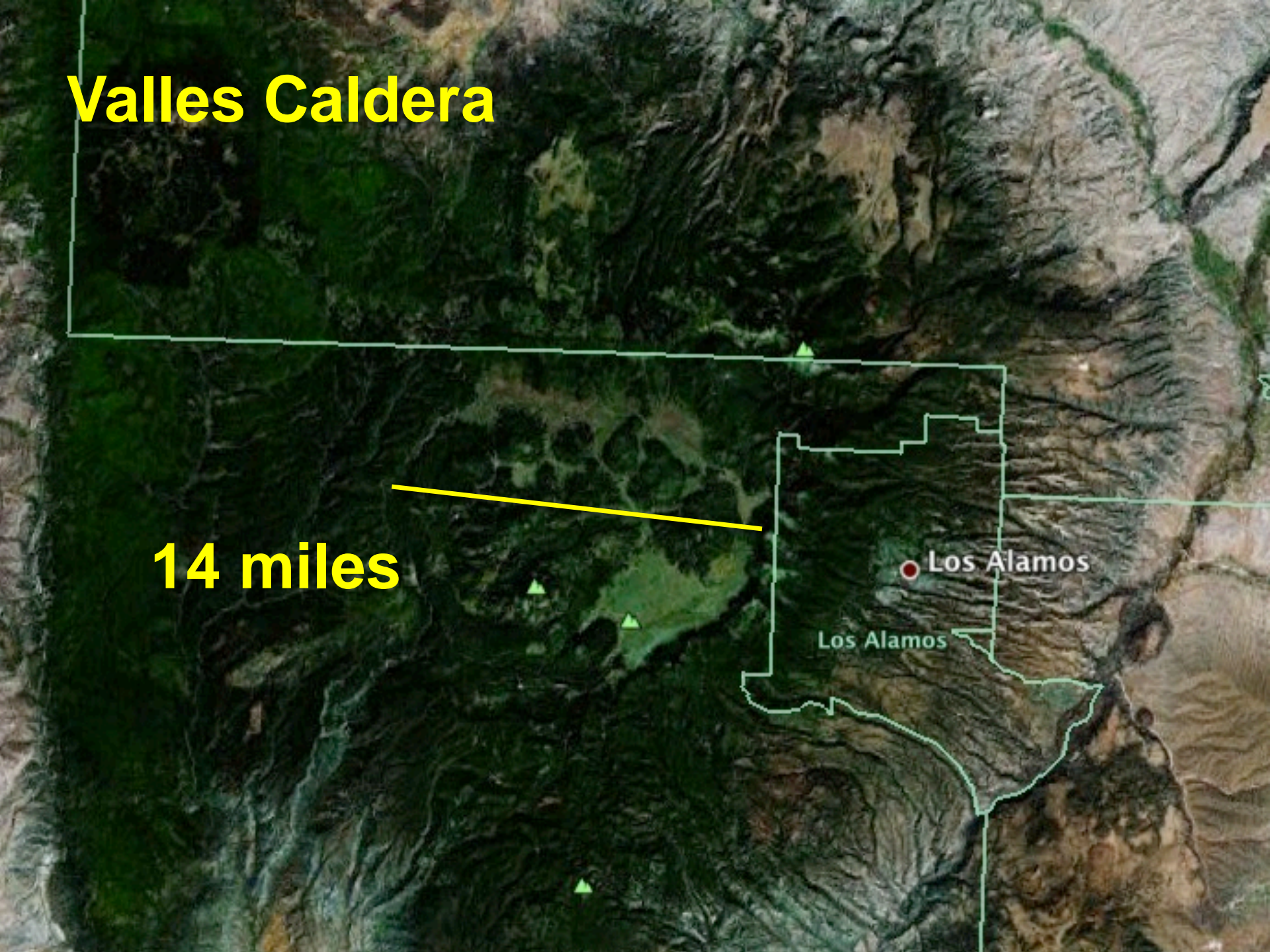
2012

Mount St. Helens May 18, 1980 Devastation



Valles Caldera

14 miles



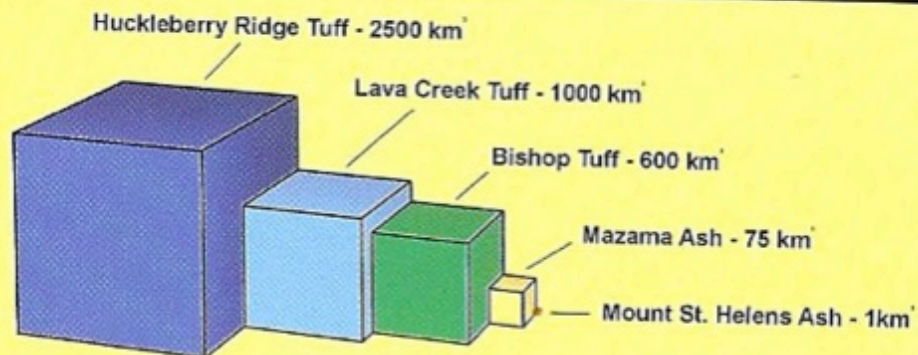
A topographic map of the Yellowstone region, showing terrain contours and elevation. A black silhouette of a bear is overlaid on the map, positioned in the central-western part. A yellow line extends from the bear towards the left, indicating a distance of 30 miles. The word "Yellowstone" is written in yellow text in the upper right quadrant. The map is framed by a white outline.

Yellowstone

30 miles



Figure 1



RAPID FORMATION



- **Erosion**
- **Sedimentation**
- **Stratification**



3/19/82

**6/12/80
(5 hrs)**

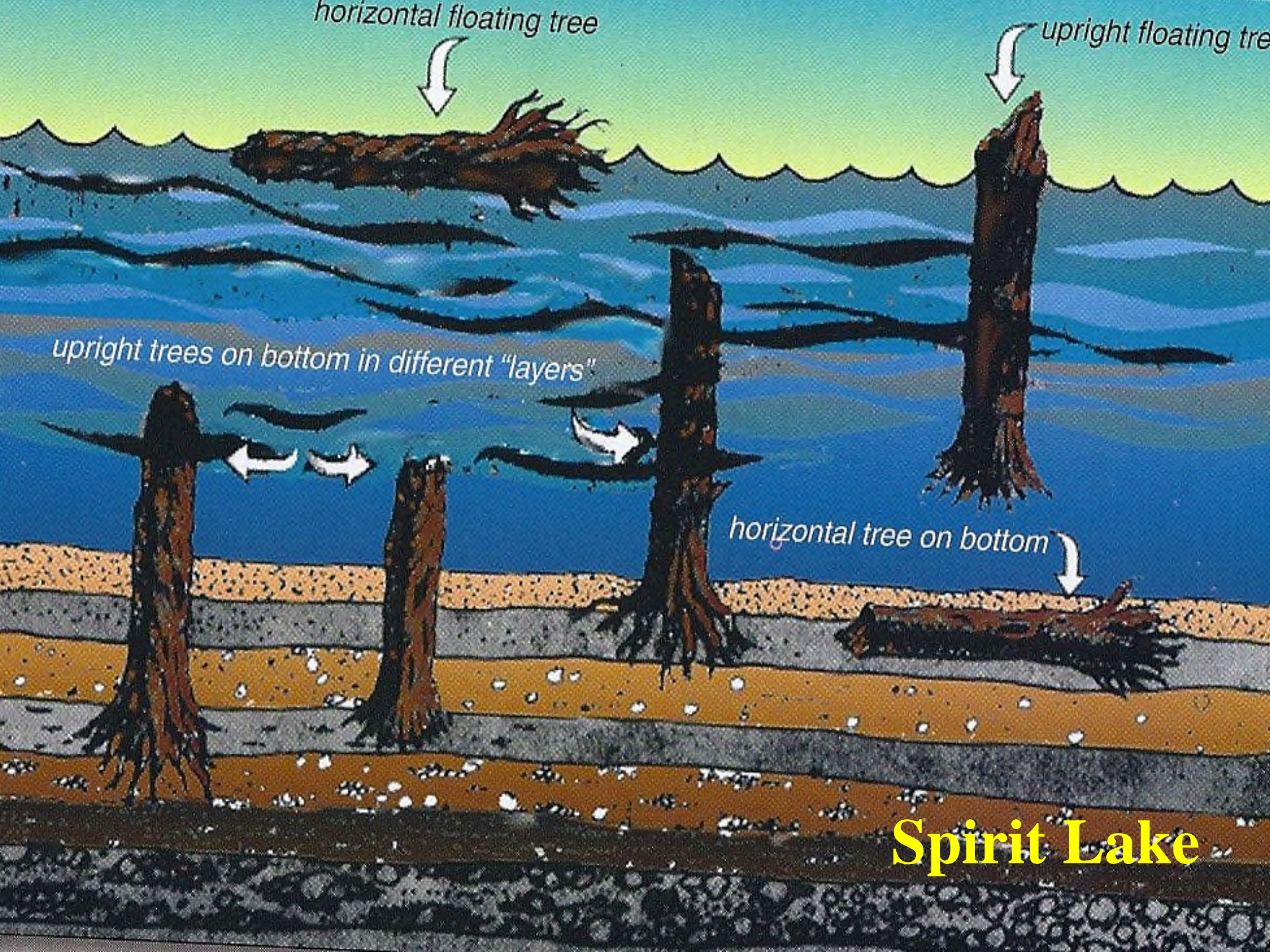
25'

**5/18/80
(air-fall
debris)**

RAPID FORMATION



- **Erosion**
- **Sedimentation**
- **Stratification**
- **Log Deposition**



horizontal floating tree

upright floating tree

upright trees on bottom in different "layers"

horizontal tree on bottom

Spirit Lake

RAPID FORMATION



- **Erosion**
- **Sedimentation**
- **Stratification**
- **Log Deposition**
- **Coal Possibly**
- **Canyon**



Avg Thickness = 150'

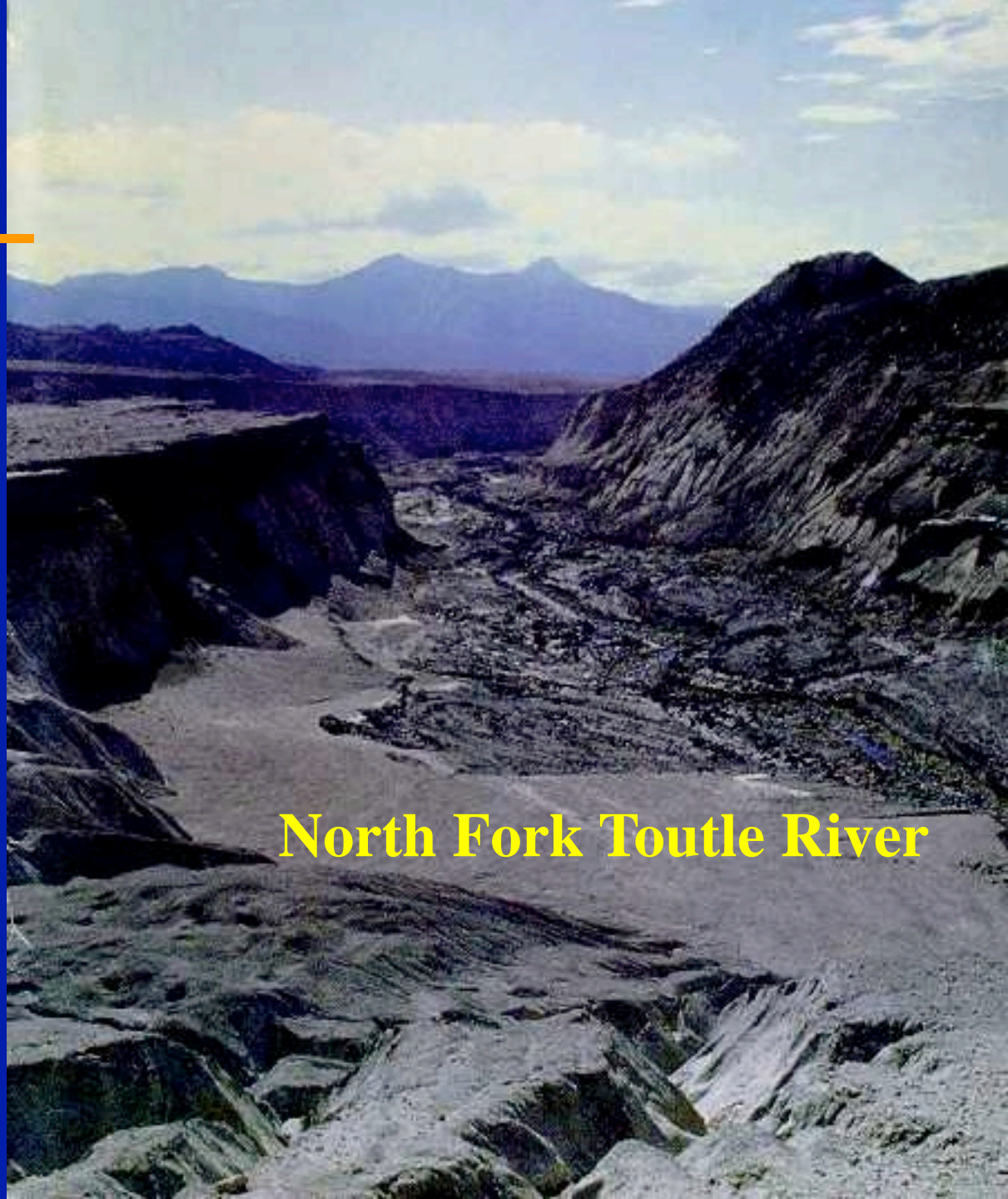
Max. Thickness = 600'

**North Fork
Toutle River**

Mt St Helens –

March 19, 1982

**1/40 scale
Grand Canyon
formed**



North Fork Toutle River

IMPLICATIONS

- **If God is Creator, then all men stand accountable to Him.**
- **If the Flood is historical, then all men will face God as Judge.**