

# GEOLOGIC MAP OF BUFFALO NATIONAL RIVER PONCA AREA

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2003  
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2003  
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## MAP DESCRIPTIONS

Quaternary (1.8-0 million years)

- Qt Alluvial Terrace Deposits
- Qls Landslides

Pennsylvanian (320-284 million years)

- Pa Atoka Formation
- Pbh Bloyd Shale, Prairie Grove Member of the Hale Formation
- Rth Cane Hill Member of the Hale Formation

Mississippian (360-320 million years)

- Mpfb Pitkin, Fayetteville, & Batesville Formations
- Mb Boone Formation

Ordovician (505-438 million years)

- Of Fernvale Limestone
- Oe Everton Formation
- Op Powell Formation
- Oc Cotter Formation

## SYMBOLS

- Main Roads
- Dirt Road
- Fault Lines
- Thrust Fault
- Quarry or Mine
- River Mile Markers
- Canoe Launches

