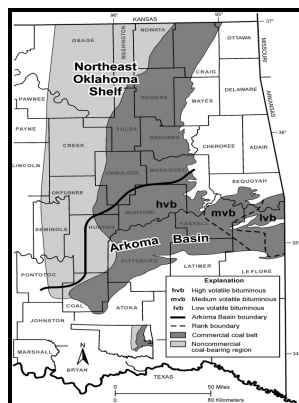


# Field guidebook to Desmoinesian coal deposits in part of the Arkoma basin eastern Oklahoma

s.n.] - Oklahoma Mineral Rights



Description: -

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Paleobotany -- Oklahoma -- Guidebooks.  
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Notes: Bibliography: p. 61-62.

This edition was published in 1978



Filesize: 70.79 MB

Tags: #Comments: #Field #conference #on #Desmoinesian #rocks #of #northeastern #Oklahoma, #May #14

## Oklahoma Mineral Rights

This predominant northeast axis along the regional trend of the Ouachita fault suggests that the orientation of tectonic activity is consistent from Ordovician Viola time to Pennsylvanian Morrowan Wapanucka time. Sideritic clasts are common above Zone I and in Zone II, where abundant echinoid fragments were recorded, replaced by sideritic material.

## KGS

The Microfossils in Pre-Kansan Peat Deposit Near Belle Plaine, Iowa: Torrey, v. He is a member of SEG, AAPG, AGU, the Seismological Society of America, an honorary member of the Geophysical Society of Houston, and a corresponding member of the European Academy of Sciences. Carboniferous coal deposits of Kansas crop out in the eastern one-fourth of the state.

## Oklahoma

EIA, State Energy Data System, Table C15, Petroleum Consumption, Total and per Capita, Ranked by State, 2017.

**A field guidebook to Desmoinesian coal deposits in part of the Arkoma basin, eastern Oklahoma : for American Association of Petroleum Geologists, National annual meeting, Oklahoma City pre**

The yellow arrows show lineaments N70°E on H1 not visible in Figure and. We conclude that Wapanucka sinkholes represent immature hypogene paleokarst formed by limited subareal exposure and later hydrothermal alteration of the Wapanucka Limestone and overlying shale.

## Oklahoma

Thin quartzitic sandstones occur throughout the unit, but are more common in the upper and lower parts. The horizons are positive amplitude reflections. A special chlorite-polytype with a heat-resistant 7 Å structure is suggested as mentioned above chamosite? Geological Survey, Professional Paper 1110-R, 35 p.

### **Gas fields from Hartshorne sand of Arkoma basin (Conference)**

A late diagenetic replacement of calcite by siderite would therefore require: 1 a continuous acidic and reducing character of the pore fluids, and 2 a quantity of ferrous ions considerably greater than 0. Only densely crystalline calcite would escape total siderization.

### **Leonard Richard Wilson, Ph.D. Publications**

The Pocola outcrop consists of approximately 470 feet of vertical section, as indicated in figure 9, the lower 150 feet of section is essentially dark silty shale units with lighter thinly laminated siltstone. Instead of being widespread, uniformly thick, even-textured sandstones, as had been assumed earlier, the lower Cherokee Group sands have proven to be lenticular, discontinuous, and inhomogeneous.

### **Browse the USGS Publications Warehouse**

EIA, International and Interstate Movements of Natural Gas by State, Oklahoma, Annual, 2018.

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