

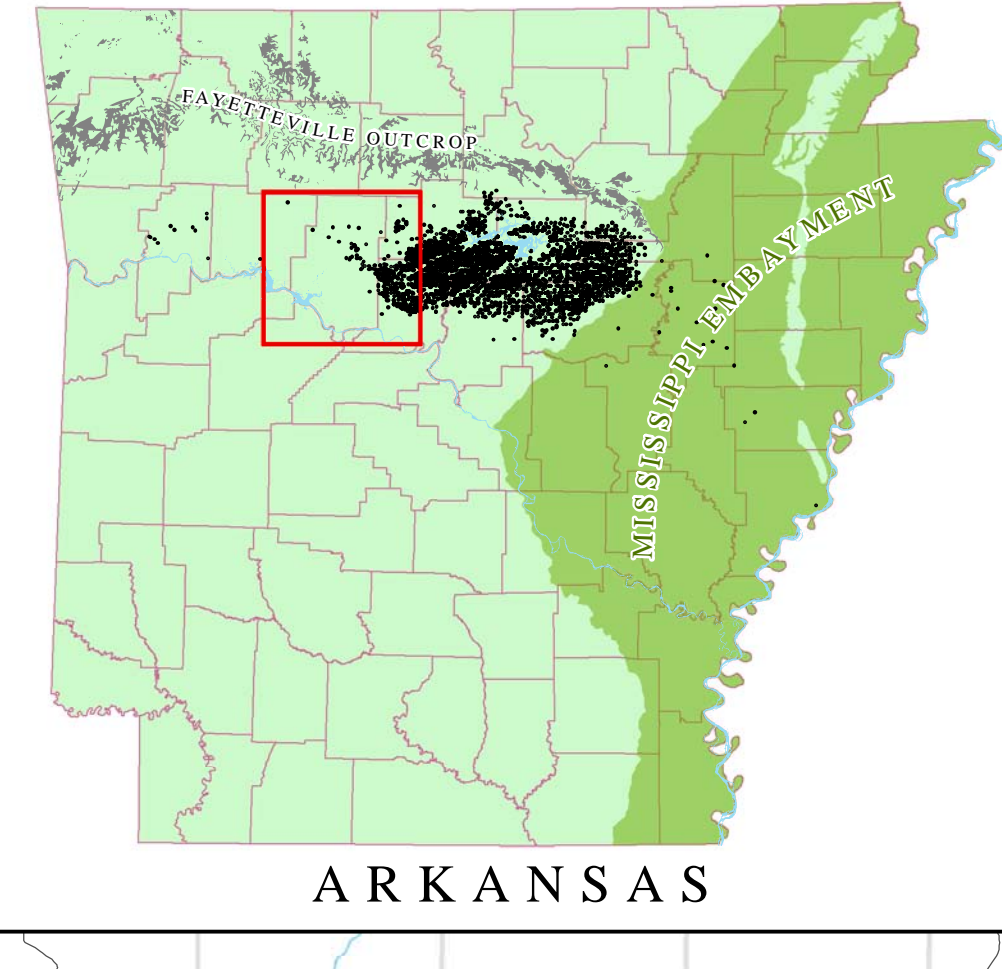
Fayetteville Shale Gas Play, Pope County

Newton

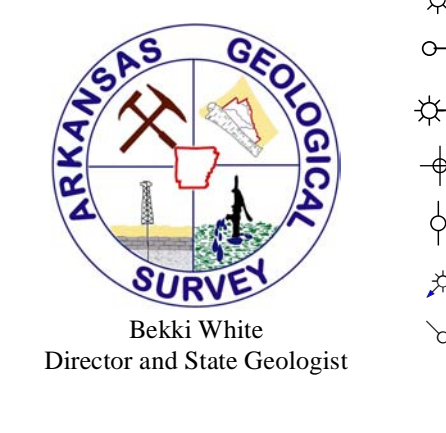
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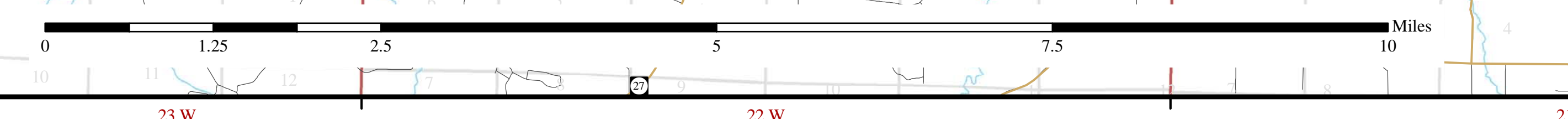


Arkansas Geological Survey
 Bruce White
 Director and State Geologist

Permitted/Proposed Vertical Gas Well	Fayetteville Shale	Gas Pipeline	County Boundary
Vertical Gas Well	Moorefield Shale	Oil Pipeline	City Limits
Permitted/Proposed Horizontal Gas Well	Chattanooga Shale	Product Pipeline	PLSS Township
Horizontal Gas Well	Albion Sandstones (conventional)	Interstate	PLSS Section
Plugged and/or Abandoned Gas Well	Mazonian Sandstones (conventional)	US Hwy's	Waterbody
Shut-In Gas Well	Archeville	St. Heys	Stream
Injection Well	Boone	Roads	Fayetteville Outcrop
Proposed Injection Well, pending application	St. Peter		
	Batesville Sandstones (conventional)		
	Primm Chert		
	Ticket		

Well data as of 8 January 2016

1:50,000



0 1.25 2.5 5 7.5 10 Miles

