

KY-AIPG Professional Development Conference

KGS Well Sample and Core Library

2500 Research Park Drive

Lexington, KY 40511

Friday, April 17, 2015

Part A, Technical Session: *“Unconventional Hydrocarbon (Gas-Shale) Exploration and Production in Kentucky”*

Tentative Schedule

8:45 a.m. - 9:00 a.m. Registration and check-in

9:00 a.m. - 9:10 a.m. Donnie Lumm, Welcome and acknowledgements

9:10 a.m. – 9:40 a.m. Harry Callicotte (ECSI), The role of KY in the natural gas future

9:40 a.m. – 10:10 a.m. Kim Collings (KY Div O&G), On-going regulations for O&G operators

10:10 a.m. – 10:30 a.m. Break

10:30 a.m. – 11:00 a.m. Dave Harris (KGS), Rogersville Shale deep play

11:00 a.m. – 11:30 a.m. Frank Ettensohn (UK), Core sample analyses, Dev.-Miss. units

11:30 a.m. – 12:30 p.m. Lunch and Review of representative Dev.-Miss. core samples

12:30 p.m. – 1:00 p.m. William Gilliam (Terra Nova), Prospecting for low permeability shales

1:00 p.m. – 1:30 p.m. Brandon Nuttall (KGS), Recent New Albany Shale exploration & prod.

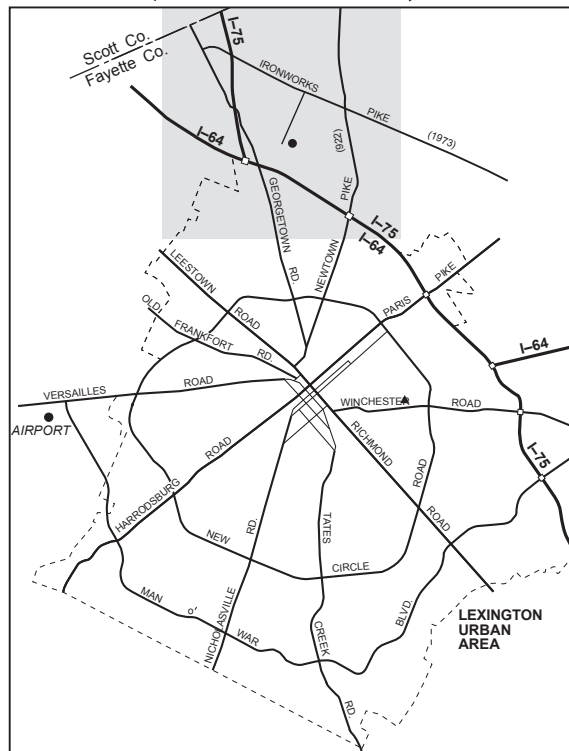
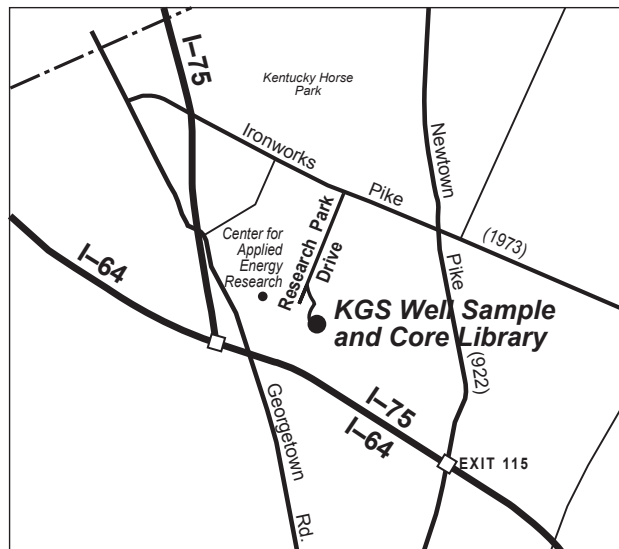
1:30 p.m. – 1:50 p.m. Break

1:50 p.m. – 2:20 p.m. Boyd Gray (Rubicon), Geosteering methodology

2:20 p.m. – 2:50 p.m. Phil Waters (Cardno-MMA), Down-hole geophysical logging techniques

2:50 p.m. – 3:00 p.m. Donnie Lumm, Closing remarks

Kentucky Geological Survey Sample and Core Library location map on next page.



KGS Well Sample and Core Library location map.