



## MID-CONTINENT REGION TECHNOLOGY TRANSFER TEAM (MCRTTT) MEETING NOTES

<https://www.mcrcc.osmre.gov/programs/mcrtt.shtm>

Conference Call

June 20, 2018

10:00-11:00AM CST

### **Participants:**

Angie Sherman, OSMRE MCR

Mark Stacy, Indiana Dept. of Natural Resources

Marlene Spence, Kansas Surface Mining Section Dept. of Health & Environment

### **Discussion:**

- MCR Roadshow – 1<sup>st</sup> roadshow will be in Alabama, Dept. of Labor, July 17th – topics include: drone, GNSS equipment, Global mapper, Bathymetric survey, LiDAR and Borehole camera
- ASMR 2018 was held in St. Louis, MO, June 3-7, presentations will be posted to ASMR website
- Applied Science – Discussed the new topic MCR is trying to get on the list of approved topics - Characteristics of successful vs unsuccessful stream restoration projects under SMCRA and Section 404 of the Clean Water Act. The two states on the call agreed this is currently a hot topic.

### STATE REPORTS

#### Kansas

- Continue working with Chris Kiser and Paul Behum on AMD for AML site; since Kansas currently does not have an engineer, Chris has been working with a license engineering firm

- Working with TFO and Jared Fischer on getting active mine sites loaded into GeoMine; Jared was very helpful in walking them through process
- Kansas is short staffed, big thanks to TFO for sending personnel out to bond forfeiture site

#### Indiana

- Having issues with iPhone GPS and collector app, it's no longer very accurate; currently using Bad Elf GPS, on loan from OSMRE for another 6 months. Bad Elf is very accurate.
- Staff archeologist retired, currently trying to fill the position

The next scheduled conference call will be July 18, 2018, 10:00 AM CST.