EPCAMR 2012 2nd Quarter Board Meeting

tive Chairs

Grants, Conferences, Events, Workshops

- ARIPPA's AMD/AML/ASH Reclamation Talk / Fundraiser: Tuesday, June 12, 2012 at Toftrees State College, PA.
- PA Game Commission Wildlife Issues Forum: June 28-29 @ Ramada Inn, State College
- ARIPPA 2012 AMD/AML \$10K Reclamation Award (\$5K approved again for each 'CAMR Region) RFP Deadline June 30th
- 2012 AMR Conference: August 2-4 @ Ramada Inn, State College

Watershed Reports

ΑII

Robert

8:30PM Next Meeting (Annual): Tentatively August 16th @ 5:30pm and Adjournment

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AMR Program Staff 2nd Quarter Highlights (March 2012 – May 2012)

Executive Director and General Staff Highlights

 Attended both Wilkes University and King's College Career Fairs to seek internship applications for the Summer/Fall 2012

Robert Hughes

- Completed an online 6 module training conducted by Penn-State University to become re-certified as a Master Well Owner Volunteer as of March 15, 2012; Final Cumulative score on all exams was a 97%
- Submitted EPCAMR comments on the draft PA DEP White Paper on the Utilization of AMD in Well Development for Natural Gas Extraction to the full membership of the State Mining & Reclamation Advisory Board (MRAB), the MRAB Reclamation Committee, and the SRBC Water Quality Advisory Committee for review Submitted EPCAMR comments to SRBC for the 2013-2014 Water Resources Program

Full Monthly Reports for all staff are <u>available online</u> for your review

- OSM-Pittsburgh, has once again come through, big time for EPCAMR by providing us
 with a copy of Global Mapper, valued at ~\$400 because an Enterprise License
 Agreement has been awarded to DOI and is available to all OSM, State and
 Tribal personnel doing Title IV and V SMRCA work as well as TIPS partners,
 including EPCAMR
- EPCAMR Staff worked with PA Tectonics and LRCA to install the pressure transducer and housing unit at the Old Forge AMD Borehole on the Lackawanna River
- EPCAMR Staff designed and constructed the first ever built mobile Solar AMD Kiln for drying iron oxide supported by a grant from PPL and the Wilkes-Barre Area School District

Program Manager Highlights

Michael Hewitt

- EPCAMR staff conducted a Teacher Training Workshop, led students on a tour of AMD sites, participated in 2 AMR Conference calls and hosted an EPCAMR board meeting. Printed 4 posters for an educational display and designed a car magnet to market EPCAMR during field work.
- EPCAMR Staff attended a Professional Geologists course and an informal QuickBooks training.
- EPCAMR staff sampled 15 boreholes in the Lackawanna Valley, 26 in the Wyoming Valley monthly and "day-lighted" 3 boreholes. Measured flow on 2 discharges biweekly, 2 discharges monthly and setup a transducer to continuously monitor water levels on the Old Forge Borehole. Researched Water Quality probes for possible future purchase through foundation grant.
- Finished processing 1 set of cross sections for the southern and structure contours in northern field. Completed a 3D mine pool model and calculated volumes for the western tip of the southern field related to the mine pool mapping initiative. Updated 4 GIS datasets, created 6 maps and shared with EPCAMR partners.
- Continued transferring old archived content from Nuke to WordPress format and added an informational page www.epcamr.org. Started work on www.treatminewater.com. Administered the EPCAMR facebook page and Google Apps for Nonprofits account.

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