**Mine Map Data Extraction Project**

**Final Report - 2012**

Submitted to the West Virginia State Tax Department, Property Tax Division (PTD)

In support of the Mined Minerals GIS

**Accomplishments during July:**

* The following shapefiles were delivered to PTD on 2 August 2012:
	+ Mined area polygons **(Mines\_Shape\_Final\_20120723)** with metadata
	+ Underground mine portals **(Mine\_Portals\_Final\_20120723)** with metadata
	+ Permit boundary polygons for multi-permit maps **(Multi\_Permit\_Maps\_Final\_20120723)** with metadata
* 78 Re-Georeferenced Mine Maps **(contained within folder ReGeorefd\_TY2012\_Mine\_Maps)**
* The following tracking Excel spreadsheets were delivered to PTD:
	+ Mine map (by Permit#) digitizing **(Mine\_Map\_Progress\_Complete\_20120717)**
	+ Re Georeferenced Mine Maps **(Regeoreferenced\_Maps\_Final)**

The WVGISTC finished digitizing mined areas and delivered the data to PTD. A few digitization questions remain and have been submitted to either WVGES or WVPTD in a document entitled QC2\_Questions\_AGENCY. These three documents are attached to this email and the permits for which we have questions are noted in Mine\_Map\_Progress\_Complete\_20120717. The final stages of digitization and quality control on these permits will be completed pending responses from WVGES and WVPTD. An updated Mines\_Shape\_Final shapefile will be submitted upon final completion of all permits.

**Cumulative work hours for project as of 8/17/2011:**

 Mined out area digitizing: 261.0

 QC1 244.25

 QC2 60.5

 Metadata 11.0

 Admin 253.0

 Total: 829.75

**Additional information**

WVGISTC has begun work on WVPTD TY2013 Mineral Parcel digitization as of 7/20/2012. We anticipate completion of this work by the end of September.

This report was prepared by Jessica DeWitt and Eric Hopkins.

For questions or comments, please contact:

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