



pennsylvania

DEPARTMENT OF ENVIRONMENTAL PROTECTION

Office of Active and Abandoned Mine Operations

NORMALVILLE SOUTH
Abandoned Mine Reclamation
Contract No. OSM 26(0430)101.1

Bureau of Abandoned Mine Reclamation
286 Industrial Park Road
Ebensburg, PA 15931

**DEPARTMENT OF ENVIRONMENTAL PROTECTION
ACTIVE AND ABANDONED MINE OPERATIONS
BUREAU OF ABANDONED MINE RECLAMATION**

**NORMALVILLE SOUTH
ABANDONED MINE RECLAMATION
CONTRACT NO. OSM 26(0430)101.1**

FACT SHEET

Location: Springfield Township, Fayette County

Official Start Date: January 13, 2012

Contract Completion Date: July 11, 2012

Contractor: Sustainable Resources Group
440 Creamery Way, Suite 150
Exton, PA 19341
Office: (610)-840-9200

Property Owners: Springfield Township
P.O. Box 13
Mill Run, PA 15464

Terry L. Stillwagon and Helen F. Stillwagon
P.O. Box 251
Normalville, PA 15469

Project Cost: \$447,351.02 (Final Amount), \$467,171.20 (Bid Amount)

Project Area: < 1 Acre

Purpose: Stabilize the local township road.

Description: Normalville South is a reclamation project of a dangerous slide area, AMLF No. 0430-03 (DS). The inquiry site is Township Road 836, Hawkins Hollow Road. The problem is a landslide affecting the stability of the out slope lane. The Township has repeatedly placed stone at the scrap of the slide. The slide is caused by the lubricating effects of mine drainage water from an abandoned underground mine in the Lower Kittanning Coal Seam and the naturally steep topography. AMD was present in the slide area and also in the road open channel drainage ditch on the in slope lane of the roadway. Two collapsed drift entries are located up slope of the slide area. During the spring of 2007 the slide moved 12 inches down causing a more serious hazard to local motorists and increasing the worth of the project to a High Worth. There was a BD project for materials (2A stone) only to the Township to keep the road open.

Funding: AMLNW- Title IV- Non-Water Projects

Project Management:

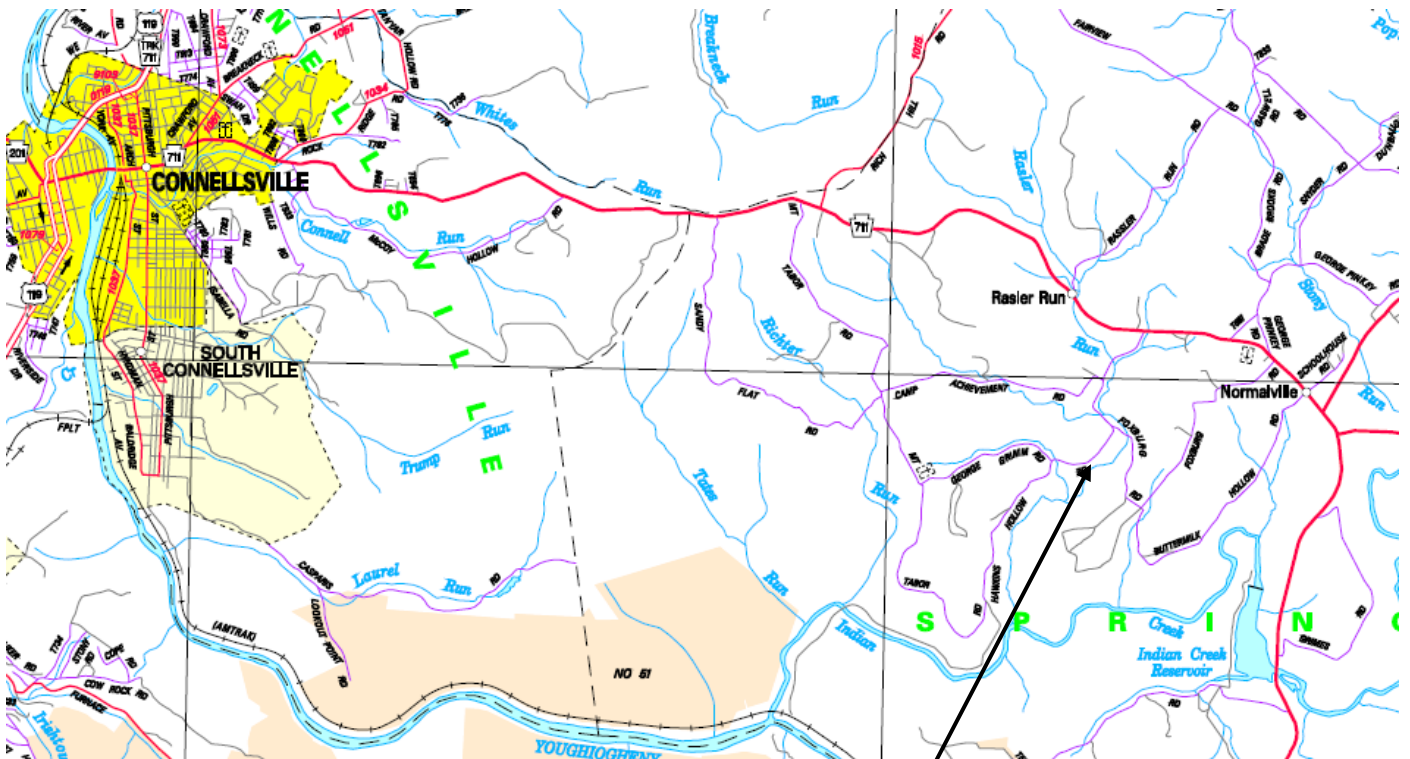
Bureau of Abandoned Mine Reclamation
Cambria District Office
814.472.1800

Accomplishments:

PRIORITY	AMLF #	AMLF KEYWORD	MEASUREMENTS					QUANTITY	UNIT
			ACRES	HEIGHT	LENGTH	COUNT	VOL.		
2	0430-03	DS	1	-	-	-	-	1	ACRES

**NORMALVILLE SOUTH
OSM 26(0430)101.1**

Location Map



Normalville South
OSM 26(0430)101.1
Feature: AMLF No. 0430-03 (DS)
Fayette County
Springfield Township

NORMALVILLE SOUTH OSM 26(0430)101.1

Pre-Construction



Under Construction



NORMALVILLE SOUTH OSM 26(0430)101.1

Under Construction



Post Construction

