



# pennsylvania

DEPARTMENT OF ENVIRONMENTAL PROTECTION

Office of Active and Abandoned Mine Operations

**JEANESVILLE MINE FIRE EXPLORATORY  
DRILLING**

Abandoned Mine Reclamation Project

Contract No. OSM 13(2116,2115,3200,2114)101.5X

Bureau of Abandoned Mine Reclamation  
2 Public Square, 5<sup>th</sup> Floor  
Wilkes-Barre, PA 18701-1915

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

JEANESVILLE MINE FIRE EXPLORATORY DRILLING  
ABANDONED MINE RECLAMATION PROJECT  
CONTRACT NO. OSM13(2116,2115,3200,2114)101.5X

FACT SHEET

**Location:** This project is located in Carbon and Luzerne counties near the village of Jeanesville and Tresckow. The site can be accessed from Interstate 81, exit 141, by traveling approximately 2.3 miles east on PA-424 (Arthur Gardner Highway) and turning right on South Poplar Street. Then travel 0.4 miles and turn left into the entrance of the Hazleton Shaft South mine.

**Watershed:** Wetzal Creek, Cold Water Fishes

**Official Start Date:** June 2, 2015

**Contract Completion Date:** October 19, 2015

**Contractor:** Minichi, Inc.  
Dupont, PA

**Property Owners:** Pitreal Corp nbmka Pagnotti Enterprises, Inc.  
Hazleton Shaft Corporation

**Project Cost:** \$938,104.00 (Final Amount)  
\$1,211,530.00 (Bid Amount)

**Project Area:** 174 Acres

**Purpose:** To determine the extent of the Jeanesville Mine Fire.

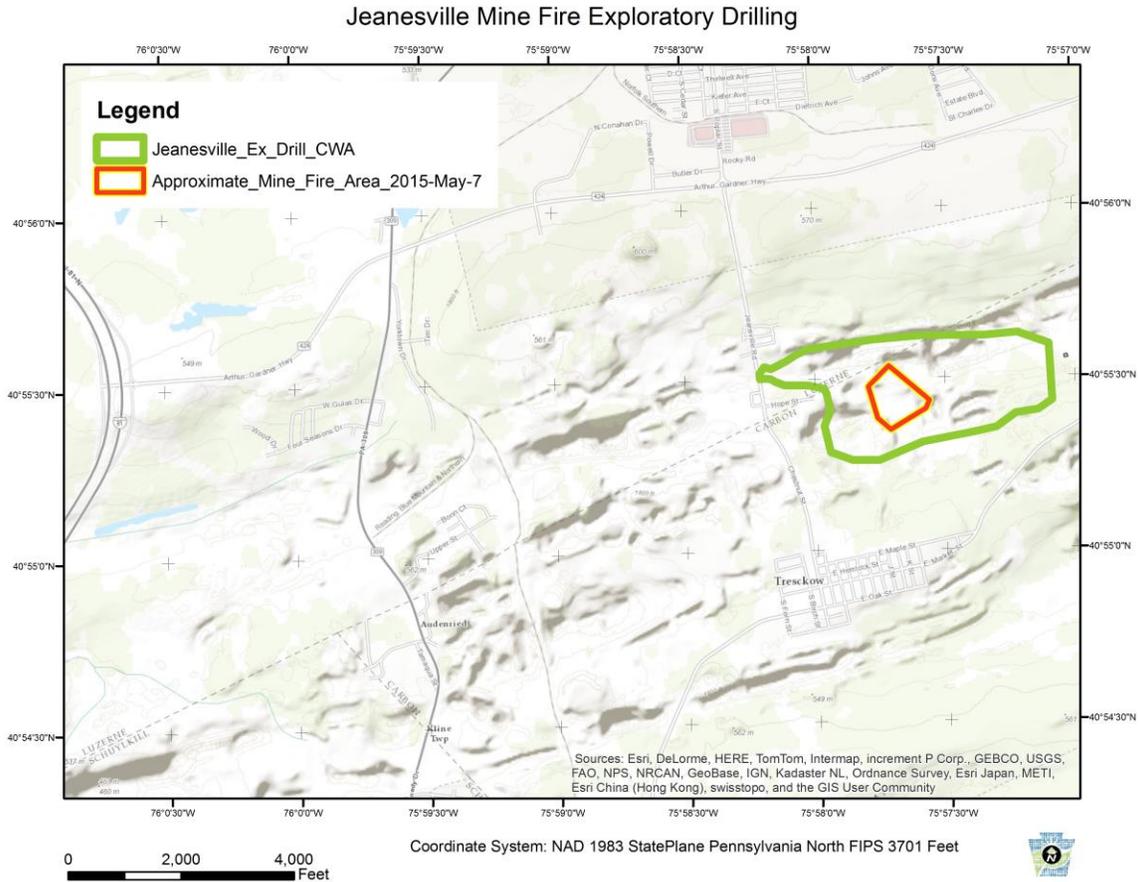
**Description:** The project consisted of constructing access roads, drilling boreholes and installing casing. 51 boreholes were drilled to explore the limits of the mine fire. Upon completion of the drilling and furnishing of the borehole information, the site was cleaned up and the equipment removed.

**Funding:** Pennsylvania's Abandoned Mine Land Grant

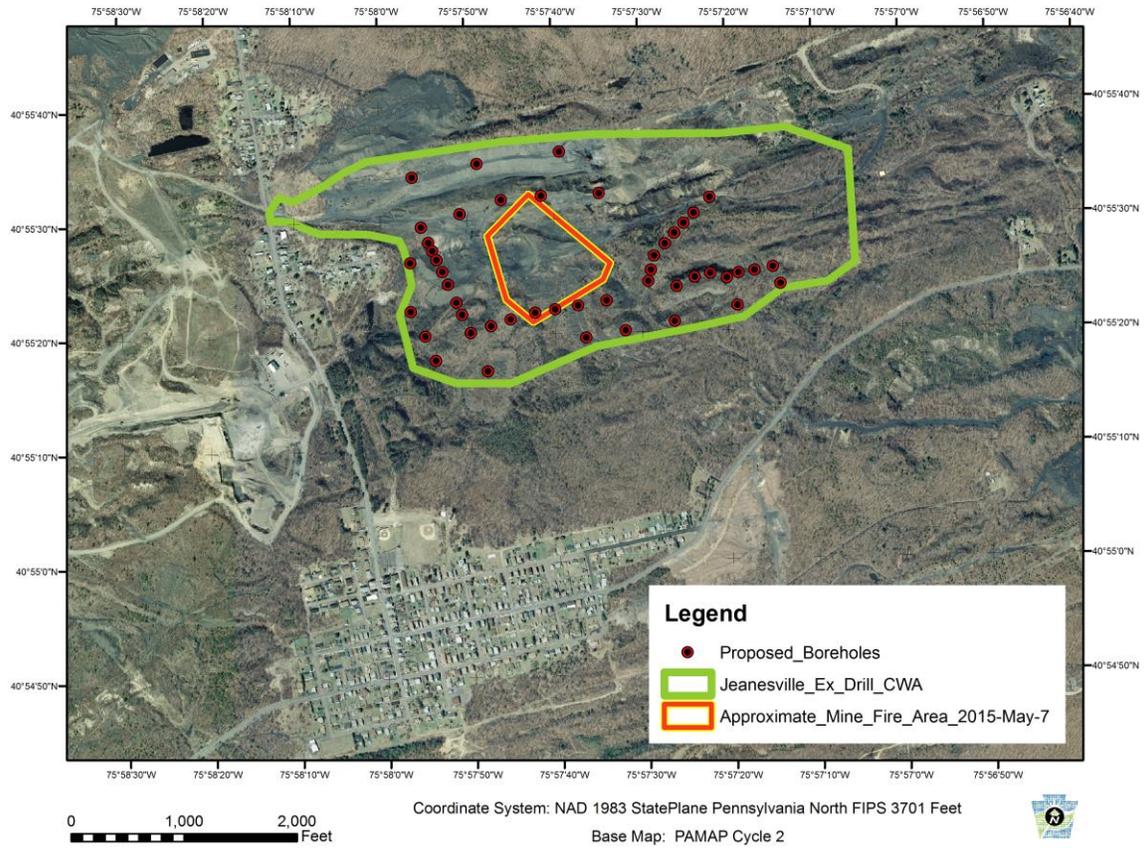
**Project Management:** Bureau of Abandoned Mine Reclamation  
Wilkes-Barre District Office  
570.826.2371

# JEANESVILLE MINE FIRE EXPLORATORY DRILLING CONTRACT NO. OSM 13(2116,2115,3200,2114)101.5X

## Location Maps



# Jeanesville Mine Fire Exploratory Drilling



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## Pre-Construction

Picture of the fire venting in the active mining operation on  
May 7, 2015



Picture of the fire venting south of the active mining operation on January 22, 2015



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## During Construction

Picture of the drilling rig in operation on June 4, 2015



Picture of the drilling rig in operation on August 14, 2015



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## Post-Construction

An example of a finished borehole on August 14, 2015



An example of a finished borehole on November 2, 2015

