970-858-1950 · info@dasmithdrilling.com
dasmithdrilling.com



MINES

Heidelberg Materials Limestone Mines, Pennsylvania

DA Smith completed roof coring campaigns at multiple Heidelberg Materials underground limestone mines in southwestern Pennsylvania.

CLIENT	LOCATION	YEARS	WORK
Heidelberg Materials	**Connellsville, Pennsylvania**	**2017–24**	**Mines**

DA Smith has conducted underground roof coring campaigns at multiple Heidelberg Materials (formerly Lehigh Hanson) limestone mines in southwestern Pennsylvania, including the Rich Hill, Springfield Pike, and Torrance mines. The investigations involved collecting roof rock core samples to support geotechnical characterization and evaluation of mine roof conditions.

Roof core holes were routinely drilled from a 30-foot scissor lift using DA Smith's lightweight LA-100 aluminum-framed, electric-hydraulic core drill. The compact drilling system provided access to elevated drilling locations within the underground mine workings while achieving excellent core recovery.

These recurring drilling programs demonstrate DA Smith's capabilities in high-lift underground core drilling and geotechnical investigations supporting mine design and ground control.



