

CASE STUDY WELBECK COLLIERY

Project: Explosive Demolition of Welbeck Colliery
Client: UK Coal
Date: October 2010 - April 2011

Amongst the numerous structures at Welbeck Colliery, a 100' high Coal Train Loading Bunker has been taken down in a spectacular explosives demolition. Coal production ended in May 2010 and the site is now being cleared by Ron Hull Demolition Ltd.

Ron Hull Demolition's expert Explosives Team fired charges to take down a giant Lighting Tower, followed a fraction of a second later by the main blast to bring down the Bunker.

The first phase of the demolition started in November 2010 and we have now taken down most of the buildings on the site including the Main Offices (which were thought to date back to the early days of the Mine in 1911), the Coal Preparation Plant, Bunkers, and various ancillary Buildings and Workshops.

The steelwork and metals are being removed to our recycling centre in Rotherham, but the brickwork and stone is all being crushed on site and is to be used in the operation to fill the Shafts.

The final stage of the site clearance will involve the removal of the Mine's two Headgears, which again are to be taken down by explosives demolition.

