and mine the Excello Shale basin. It yielded a significant amount of coal, with 5% of the basin composed of the Shale. The coal is plentiful in the Illinois Basin, with 0.05% and 0.02% of the basin's total coal reserves. The map shows the coal depth across the county, with a legend indicating the depth range from 500 to 600 feet. The coal bed is the Mt. Rorah Coal Bed, which is part of the Mecca Quarry Shale. The coal is primarily located in the southern part of the county. The map also includes a legend for coal depth with colors ranging from light yellow to dark brown, indicating the depth of the coal bed. The map is dated October 26, 2009.