

Title (en)

METHOD FOR EXTRACTING A MINE GAS IN AREAS WHICH ARE NOT DIRECTLY INFLUENCED BY MINING

Title (de)

VERFAHREN ZUR GEWINNUNG VON GRUBENGAS IN NICHT UNMITTELBAR DURCH DEN BERGBAU BEEINFLUSSTEN GEBIRGSBEREICHEN

Title (fr)

PROCEDE POUR EXTRAIRE DU GRISOU DANS DES ZONES DE ROCHE NON DIRECTEMENT INFLUENCEES PAR L'EXPLOITATION MINIERE

Publication

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Application

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Abstract (en)

[origin: WO2005071226A1] The invention relates to a method for extracting a mine gas even outside of an action or limiting angle (5) ensuring environmental protection. The inventive method consists in perpendicularly drilling three bore holes (9) in a rock (1) and, afterwards in deflecting and purposefully orienting them in such a way that gas circulation paths mainly formed or formable in the area between the limiting angles (5, 6) are drilled approximately in a vertical direction to a diagonal. Said invention makes it possible to reliably extract a migrated mine gas and use it.

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