

METHOD FOR RECOVERING MOLYBDENUM AND COBALT

ABSTRACT

5 There are disclosed a method for recovering both of
molybdenum and cobalt at once with a sufficiently high
recovery, and a method for producing a composite oxide,
etc., using molybdenum and cobalt recovered by the above
method. In this method for recovering molybdenum and
10 cobalt, a composite oxide containing molybdenum and cobalt
is mixed with an aqueous extracting solution obtained by
dissolving at least one of ammonia and an organic base in
water, to thereby extract, from the composite oxide,
molybdenum and cobalt into an aqueous phase. In the method
15 for producing a composite oxide, the above aqueous phase
containing molybdenum and cobalt is dried and is then
calcined.