# Recovery of platinum-group metals from Stillwater Complex, Mont., flotation concentrates by matte smelting and leaching

# U.S. Dept. of the Interior, Bureau of Mines - US4337226A



Description: -

German language -- Dialects -- Hesse.

Leaching.

Mattes.

Platinum group -- Metallurgy.Recovery of platinum-group metals from Stillwater Complex, Mont., flotation concentrates by matte smelting and leaching

8717.

Report of investigations (United States. Bureau of Mines);

8717

Report of investigations / United States Department of the Interior, Bureau of Mines ;Recovery of platinum-group metals from Stillwater Complex, Mont., flotation concentrates by matte smelting and

leaching

Notes: Bibliography: p. 15.

This edition was published in 1982



Filesize: 39.52 MB

Tags: #WO2004090178A1

## Recovery of platinum group metals from oxide ores—TML Process

He is currently mill superintendent for Stillwater Mining Company. Sulphuric acid is typically added to the repulping step. Iron remained in the residue.

### Methods of recovering platinum

The sulfate system required a pH of less than 1.

### Browse subject: Platinum group

The leach solution was purified by precipitating the iron by adjusting the pH to 4.

### The leaching characteristics of Ni

A scanning electron microprobe SEM was used to identify elements and compounds in solid samples. The leach solution was purified by precipitating the iron by adjusting the pH to 4.

### **Related Books**

- Anglican-ritualism as seen by a Catholic and Foreigner a series of essays; with an appendix, on t
- Gaudí
- <u>Katha-sarit-sagara</u>
- Men who wear the star the story of the Texas Rangers
- Three-minute tales stories from around the world to tell or read when time is short