## **Accepted Manuscript**

A simulation-based risk management approach to locating facilities in open-pit mines under price and grade uncertainties

Morteza Paricheh, Morteza Osanloo

PII: S1569-190X(18)30142-4

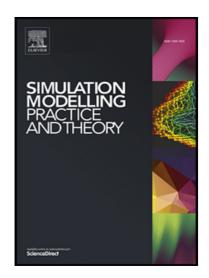
DOI: https://doi.org/10.1016/j.simpat.2018.09.015

Reference: SIMPAT 1862

To appear in: Simulation Modelling Practice and Theory

Received date: 22 July 2018

Revised date: 22 September 2018 Accepted date: 25 September 2018



Please cite this article as: Morteza Paricheh, Morteza Osanloo, A simulation-based risk management approach to locating facilities in open-pit mines under price and grade uncertainties, *Simulation Modelling Practice and Theory* (2018), doi: https://doi.org/10.1016/j.simpat.2018.09.015

This is a PDF file of an unedited manuscript that has been accepted for publication. As a service to our customers we are providing this early version of the manuscript. The manuscript will undergo copyediting, typesetting, and review of the resulting proof before it is published in its final form. Please note that during the production process errors may be discovered which could affect the content, and all legal disclaimers that apply to the journal pertain.

### ACCEPTED MANUSCRIPT

### Highlights:

- Managing the risk of facility location in open pit mines by using simulation
- Considering price and grade uncertainties as the main hazardous elements
- Using the concept of probable pits to define the conceivable situations
- Probable pit advances are completely independent



### Download English Version:

# https://daneshyari.com/en/article/11028071

Download Persian Version:

https://daneshyari.com/article/11028071

<u>Daneshyari.com</u>