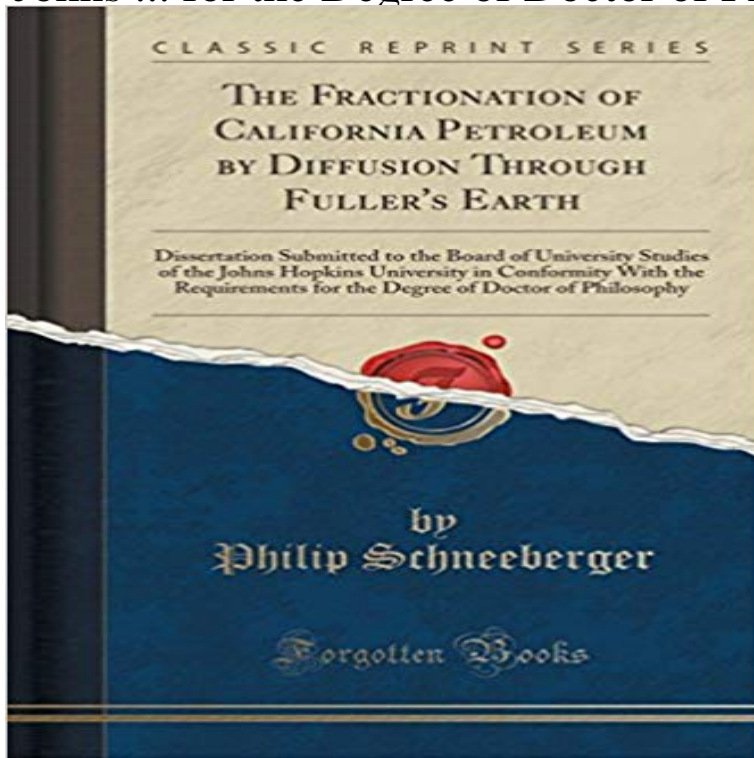


The Fractionation of California Petroleum by Diffusion Through Fullers Earth: Dissertation Submitted to the Board of University Studies of the Johns ... for the Degree of Doctor of Philosophy



Excerpt from The Fractionation of California Petroleum by Diffusion Through Fullers Earth: Dissertation Submitted to the Board of University Studies of the Johns Hopkins University in Conformity With the Requirements for the Degree of Doctor of Philosophy For several years investigations have been in progress in this laboratory upon the effect produced by diffusion of petroleum oils through fullers earth. These investigations were pursued in order to obtain some idea of the changes produced in the process of diffusion to which the oils have been subjected in their passage from the place of formation to their present location; also, to gain some idea of the substances present in the natural oil by a separation of the constituents by a process not involving the use of heat, and thereby producing changes by cracking and otherwise. The results obtained when a light oil from Pennsylvania and a heavier oil from Illinois were thus fractionated have already been published. In the present investigation, this method of fractionation was extended to a very heavy petroleum from California. About the Publisher Forgotten Books publishes hundreds of thousands of rare and classic books. Find more at www.forgottenbooks.com This book is a reproduction of an important historical work. Forgotten Books uses state-of-the-art technology to digitally reconstruct the work, preserving the original format whilst repairing imperfections present in the aged copy. In rare cases, an imperfection in the original, such as a blemish or missing page, may be replicated in our edition. We do, however, repair the vast majority of imperfections successfully; any imperfections that remain are intentionally left to preserve the state of such historical works.

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