Volume 1 Number 9

## CONTENTS

## ORIGINAL PAPERS

Geophysics Geophysical Research. A.L. Day	247
Physics.– A correlation of the elastic behavior of metals with certain of their physical constants. John Johnson	260
Botany A new escheveria from Mexico. J.N. Rose	267

## ABSTRACTS

Physics	271
Geology	271
Economic Geology	272
Entomology	273
PROGRAMS AND ANNOUNCEMENT	S
Washington Society of Engineers	274
Philosophical Society	274