

Vol. II  
No. 5  
January, 1950

# C O N T E N T S

|  |                          |        |
|--|--------------------------|--------|
| <b>Mining and Heat Treatment of Zircons</b>        |                          |        |
|  | <i>W. C. Buckingham</i>  | p. 177 |
| <b>Canadian Gems and Gem Localities</b>            | <i>D. S. M. Field</i>    | p. 188 |
| <b>Elusive Spectra</b> ... ..                      | <i>R. Keith Mitchell</i> | p. 195 |
| <b>Broadening Horizons of Gemmology</b>            | <i>Richard M. Pearl</i>  | p. 199 |
| <b>Beryl Crystal Etch Markings</b> ... ..          |                          | p. 203 |
| <b>Gemmological Abstracts</b> ... ..               |                          | p. 204 |
| <b>A Gemmologist's Lamp</b> ... ..                 |                          | p. 211 |
| <b>ASSOCIATION NOTICES :—</b>                      |                          |        |
| <b>American Gem Testing Laboratory</b> ... ..      |                          | p. 212 |
| <b>Membership</b> ... ..                           |                          | p. 212 |
| <b>Acknowledgments</b> ... ..                      |                          | p. 213 |
| <b>Talks by Fellows</b> ... ..                     |                          | p. 214 |
| <b>Netherlands Gemmological Association</b> ... .. |                          | p. 214 |
| <b>“ Paste,” by M. D. S. Lewis</b> ... ..          |                          | p. 214 |
| <b>Members' Meetings</b> ... ..                    |                          | p. 214 |

---