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| --- | --- |
| Fig a.jpg | Fig b.jpg |
| (a) | (b) |
| Fig c.jpg | Fig d.jpg |
| (c) | (d) |
| Fig e.jpg | Fig f.jpg |
| (e) | (f) |
| Fig g.jpg | Fig h.jpg |
|  |  |

Plate 11. Photomicrographs showing the optical features of naturally in situ weathered coals in reflected light, oil immersion. Lower Jurassic semi-anthracite, Vrska Cuka deposit, Eastern Serbia: (a),(b),(c),(d) pitted surface; Middle Miocene lignite Cicevac Basin, Serbia: (e), (f) microcracks and microfissures; Carboniferous high volatile bituminous coal, Obradove Stolice Basin, Eastern Serbia: (g), (h) pitted surface, microcracks and microfissures; Photo-micrograph courtesy of Dr. Dragana Životić, University of Belgrade, Faculty of Mining and Geology, Belgrade, Serbia