

Plate 5: 3827 m (Campanian)

Dispersed organic matter in this shale consists largely of inertinite and liptodetrinite. ?Telalginite (?Tasmanites algae) occurs in the top centre of this plate.

Field Dimensions: 0.26 x 0.18 mm.

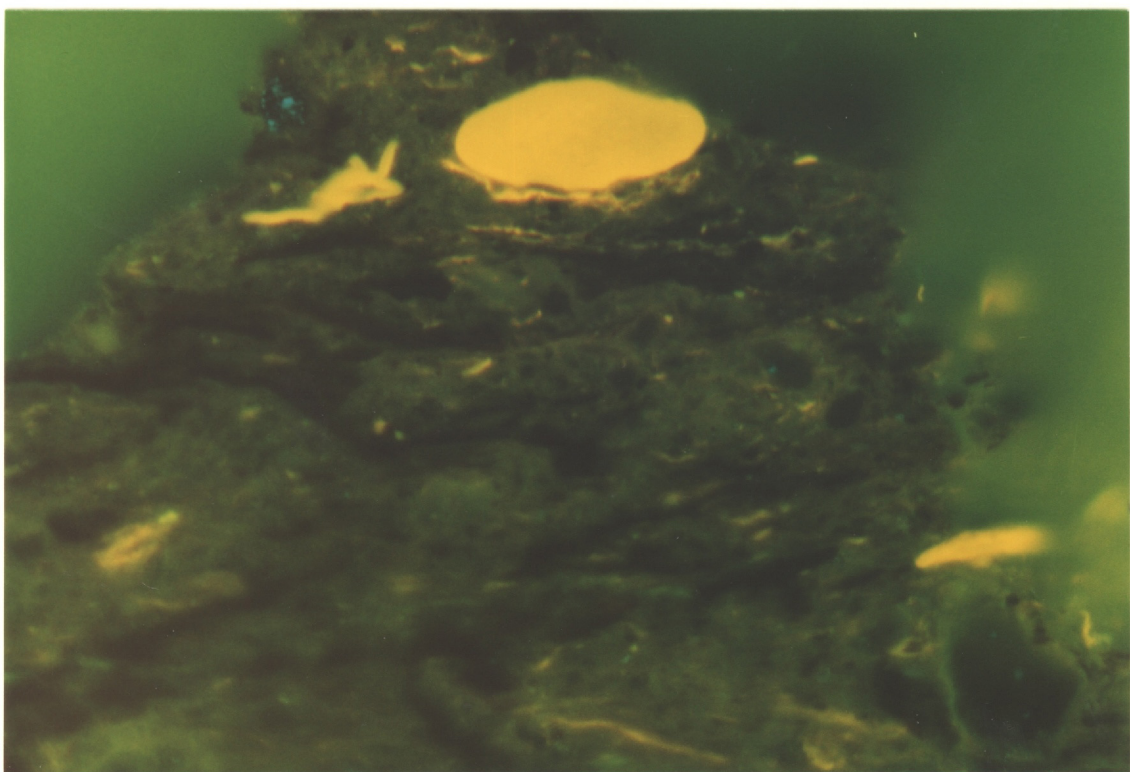


Plate 6: Same Field as above.

Fluorescence Mode

?Telalginite has a markedly more intense fluorescence than the liptodetrinite in this sample.