

Table 4: Exinite Maceral Abundance and
Fluorescence Characteristics, Yolla-1
(cont'd)

Depth (m)	Exinite Macerals	Lithology/Comments
3028	bmite(Ab;d0), spo(Vr;m0), res(Vr;m0-d0), cut(Tr;d0), ?oil(Tr;iG, iY).	Silty shale ~5% sandstone. Oil occurs interstitial to quartz grains in the sand- stone and as small accumu- lations in the shale.
3034-43	spo(Co;d0), res(Co;d0), cut(Ra;d0-dB), bmite(Ra;d0-dB), exs(Vr;dB), sub(Tr;dB).	10-20% igneous, 10-20% coal, shale & siltstone, 10-15% carbonaceous shale, 10-15% carbonate, 5-10% sandstone.