

Core No.13  
Well: Yolla -1  
Depth: 2960.5m (9712.8')  
Rock Type: Silty, Sandy Claystone  
Pull: 547 lbs  
Recovered: 2.2cm (0.87")  
Condition: Solid w/frags  
Description:

Silty, Sdy Claystone: Macro med lt gry-brn; micro med gry-brn to minor med brn mottled; med hd and subfis as "shaley"; non-calc; variably abund v/fn-cse silt-grade and v/fn, ang, frsted to clr, qtz and feldsp in gd tr (only) grain contact; gd tr dissem micromica (musc) and microcarb; mod hydratable (hygrotergid).

Core No.14  
Well: Yolla -1  
Depth: 2952.5m (9686.5')  
Rock Type: Clayey Sandstone  
Pull: 1602 lbs  
Recovered: 2.5cm (0.98")  
Condition: Broken to granulated w/one 1.7cm (0.67') segment  
Description:

Clayey Sandstone: Macro lt brnsh-gry to lt to med dk brn mottled; micro lt to dk gry-wht and lt to dk brn mottled; very fn to fn and poorly sorted dom ang to abund subhedral and gd tr sharp dom frsted w/abund clr and rare vitreous dom qtz (inc. subhedral) and minor feldsp in a brnsh-tan, glassy-lustered, non-calc bentonitic (?) to lt gry-wht, resinous-lustered, non-calc kaolinitic (?) matrix; mod hd and fri w/mod pres; tr mica (must); tr blk to brnsh-blk mafics (?); vis por 10-25%.

Core No.15  
Well: Yolla -1  
Depth: 2945m (9662')  
Rock Type: Claystone  
Pull: 668 lbs  
Recovered: 1.2cm (0.47")  
Condition: Broken  
Description:

Claystone: Macro med dk "chocolate" brn; micro med dk reddish-brn; mod hd and highly sub-fis as v/"shaley"; tr calc and v/poorly hydratable; abund micromica; rare silt to v/fn qtz grains; rare dissem blk microcarb.