

Expedition 317 Canterbury Basin:

Site: 22R Hole: 1 Core: 815.00 Section: Top Depth:

Major Lithology: Minor Lithology:

| Offset (cm) | Lithology (graphic) Sed. Structures | Colour | Drilling disturb. | Trace F. Bioturb. | Accessories: Mineral, fossils Misc structures Glauconite % | Samples | Core Description, comments, boundary type, other | Logged by: Date: |
|-------------|-------------------------------------|--------------------|-------------------|-------------------|--|---------|---|------------------|
| 0 | | | | ↑ | | | mica. (soft enough to break by hand) f - vt sdst, sdy marl stone with scattered rare shell frags. bioturbated (forams) • burrows overprinting | NM Dec 8 |
| 10 | | | | | | | | |
| 20 | | | | | | | | |
| 30 | | 10Y | | | | | | |
| 40 | | 4/1 | frac into block | (4) | | | • φ = 1.2cm tube inclined with thin 1-2mm wall of mud | |
| 50 | | dark greenish gray | | | | | • φ = 1.5 - 1cm light color margin | |
| 60 | | | | | | | • planolites paleophicus | |
| 70 | | | | | | | Thalassinoides Ophiomorpha? Chondrites Helminthopsis | |
| 80 | | | | | | | | |
| 90 | | | | | | | | |
| 100 | | | | | | | | |
| 110 | | | | ↓ | | | | |
| 120 | | | | | | | | |
| 130 | | | | | | | | |
| 140 | | | | | | | | |
| 150 | | | | | | | | |

Expedition 317 Canterbury Basin:

Site: 22R Hole: 2 Core: 816.42 Section: CC 812.47-812.52 Top Depth: 812.52

Major Lithology:

Minor Lithology:

| Offset (cm) | Lithology (graphic) Sed. Structures | Colour | Drilling disturb. | Trace F. Bioturb. | Accessories: Mineral, fossils Misc structures Glauconite % | Samples | Core Description, comments, boundary type, other | Logged by: Date: |
|-------------|-------------------------------------|---------|-------------------|-------------------|--|---------|--|------------------|
| 0 | | | | ↑ | | | same as above section | NM Dec. 8 |
| 10 | | | | | | | 13 coral. (w-half) | |
| 20 | | | | | | | | |
| 30 | | 10Y 4/1 | frac. into block | ④ | | | | |
| 40 | | | | | | | | |
| 50 | | | | | | | | |
| 60 | | | | | | | Butrows as above | |
| 70 | | | | | | | + Helminthopsis | |
| 80 | | | | | | | | |
| 90 | | | | | | | | |
| 100 | | | | ↓ | | 97 SS | SS: sandy marlstone. (hard) | |
| 110 | | | | | | | | |
| 120 | | | | | | | | |
| 130 | | | | | | | | |
| 140 | | | | | | | | |
| 150 | | | | | | | sdy marlstone 100% | |