

## (Cape Sorell No. 1 Sample Descriptions Cont'd)

- 6990'-7010' SS (90-100%): Lt med gry-med lt grnsh gry, fn-crse, prly srted, anglr-subrdd, tr lithic frags including increasing reddish-pink quartzite and mafic volcanics (v dk gry/vdk dk gry), tr kaolin, tr chlor(?).
- Sltstn (Tr-10%): Dk med grnsh gry, ady, arg, mod frm calc., calc.
- 7010'-7030' SS (80-90%): Fn-crse, lt med gry-lt med grnsh gry, prly srted, anglr-subrdd, tr lithic frags, tr kaolin tr chlor(?), calc.
- Sltstn (10-20%): Dk med brn, sdy, arg, mod frm, mica, calc.
- 7030'-7050' SS (80%): Lt med gry-lt med grnsh gry, fn-crse, prly srted, anglr-subrdd, tr lithic frags, tr kaolin, chlor(?), calc.
- Sltstn (20%): Dk med brn, sdy, arg, mod frm, calc, mica.
- 7050'-7070' SS (90%): Lt med gry-lt med grnsh gry, fn-crse, occ v crse, v prly srted, anglr-subrdd, tr lithic frags, tr kaolin, tr chlor(?) calc.
- Sltstn (10%): Dk med brn, sdy, arg, mod frm, calc, mica.
- 7070'-7090' SS (90%): Lt med gry-lt med grnsh gry, fn-crse, occ v crse, v prly srted, anglr-subrdd, tr lithic frags, tr kaolin, tr chlor(?), calc.
- Sltstn (10%): Dk med brn, sdy, org, mod frm, calc, mica.
- 7090'-7110' SS (90-100): Lt med gry-med lt grnsh gry, fn-crse, v prly srted, occ v crse, anglr-subrdd, tr lithic frags, tr kaolin, chlor(?), calc.
- Sltstn (Tr-10%): Dk med brn, sdy, arg, mod frm, calc, mica.
- 7110'-7130' SS (100%): Fn-crse, med lt gry-med lt grnsh gry, occ crse, tr lithic frags, v prly srted, tr kaolin, chlor(?), calc.
- 7130'-7150' SS (100%): Lt med gry - lt med grnsh gry, fn-crse, occ verse, v prly srted, tr lithic frags, tr kaolin, chlor(?), calc.

NOTE: All of the sandstones below, unless otherwise noted, have between 5% and 15% lithic fragments as framework grains. These lithic fragments are confined to reddish-pink quartzite, v dk gry mafic volcanics, pyrite encasing, Sd grains and occ mod hd, v dk gry shale.