

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

- 5250'-5280' Sd (40-50%): Clr-wht, fn-vcse, prly srted, subang-subrdd, tr volc frags, 100% as drlg resdl.
- Sltstn (20-30%): Med gry, arg, v sdy-sdy, mod hd, calc.
- Mudstn (20%): Med grysh brn-med brn, slty, v sdy, mod-sl hd, calc.
- SS (10%): Med grysh brn, v fn-crse anglr-subrdd, arg, slty, calc.
- 5280'-5310' Sltstn (50%): Med gry brn, arg, occ sdy, mod sft-mod hd, sl calc-calc, occ mica.
- Mudstn (30-40%): Med gry brn, slty- v slty mod sft - mod hd, sl sdy, pyritic.
- Sd (10-20%): Clr wht, fn-vcse, subanglr-subrd, prly srted, 100% as drlg resdl.
- 5310'-5330' Mudstn (60%): Med gry grn, slty, mod soft, non-calc, pyritic.
- Sltstn (30%): Med gry brn, arg, occ sl sdy, non-calc.
- Sd (10%): clr-wht, fn-crse, v prly srted, subang-subrd 100% as drlg resdl.
- 5330'-5350' Mudstn/Clay (70-80%): Med brnsh gry-med dk gry, sl slty, sticky, mod sft, smooth, sl soluble.
- SD (10-20%): Clr, med lt gry, and med dk gry, occ brnsh yell, vfn-vcse, poorly srted, angular-rdd, tr pyrite frags (occ massive, cubic xln, med sd size), occ lithic frags, 100% as drlg resdl.
- SS (Tr-10%): Med brnsh gry, fn-med, mod srted, subanglr-subrdd argil, calcite-cmtd, tr mafics(?), cut absent.
- 5350'-5370' Mudstn (40-60%): Med to lt dk gry, sl slty, mod sft, soluble, not abundant in sample, calc.
- SS (30-50%): Lt brnsh gry - med dk gry, fn-med, v ang-subanglr, argil sl-v calc, dom qtz, occ lithic frags, poorly mod srted, cut absent.
- Sd (10%): Vfn-vcse, v poorly srted, clr-wht, occ med gry, subanglr-subrdd tr pyr frags, poss slough, 100% as drlg resdl.