

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

- 5370'-5390' SS (90%): Vlt med gry - med lt grysh brn, vfn-med, mod srted, sl arg. cemented tightly w/calcite, rare glauc, anglr-subrdd, = 10% dk-colored gns.
Mudstn (10%) Lt dk gry, mod sft, soluble, slty, calc.
- 5390'-5410' SS (40-50%): Lt med brn, fn-med, slty, sl arg, calc, prly-mod srted, subanglr-subrdd.
Sd (40%): Lt med brn-med gry, fn-med, slty-sl org, calc, prly-mod siltd, subanglr-subrdd.
Sd (30%): Clr-vlt brn, fn-med, occ crse, mod-prly srted, subang-subrd, 100% as drly resdl.
Mudstn (10-20%): Med brn, slty, ady, modified calc.
- 5430'-5450' SS (40%): Lt med brn-med gry, fn-med, mod-prly srted, subang-subrdd slty, calc.
Mudstn (30-40%): Med brn, slty, mod slty calc.
Sd (20-30%): clr-vlt brn, fn med, occ crse, mod-prly srted, subanglr-subrdd, 100% as drlg resdl com pyr frags.
- 5450'-5470' Mudstn (60%): Dk med gry, sl sticky, mod sft-mod frm,
SS (30-40%): Vfn-med, med gry, prly-mod srted calc, subang-subrdd, occ micropyrritic, slty, arg.
Sd (Tr-19%): Vfn-med, occ crse, clr-v lt brn, tr-comm pyrite frags, prly-mod srted, subang-subrd.
- 5470'-5490' Mudstn (60%): Dk med gry, mod sft, calc, sl stky, occ mod frm.
SS (30-40%): Vfn-med med gry, prly-mod srted, subang-subrdd, occ microptr, slty, ang, calc.
Sd (Tr-10%): Vfn-med, occ crse, clr-v lt brn, tr-comm pyrite frags, prly-mod srted, subang-subrdd.
- 5490'-5490' SS (40-50%): Vfn-med, med gry, prly-mod srted, subang-subrdd, occ micropyrritic, glauc(?), calc.
Sd (30-40%): Fn-crse, clr-v lt brn, tr-comm pyrite frags, prly-rwd srted, subang-subrdd.
Mudstn (20%): Dk med grysh brn, mod sft, soluble, calc, (and washing out, not represented well in sample).