

hence, e.g., *ti₁we[?]zús-xel* "policeman" (lit.: "the one who binds (*zús-xel*)"). Note that in these cases the formal distinction between "present (unknown)" and "absent (unknown)" disappears (cf. 5.1), as in *qením₁ke₁wi[?] ké-ti[?] k°λ₁we[?]ʔəs-cítx°* "apparently (*ke₁wi[?]*), those who were in the house heard (*qením₁*) it". The proclitic sequences *ti₁we[?]* and *k°u₁we[?]* are almost always pronounced [twɛ] and [k°ɛ] respectively. When *we[?]* occurs by itself as a nominal expression, the clitic *e* is not dropped, e.g. *n-ke[?] λlé-te[?] λəl-ki₁wé[?]e k°u₁s-qéc-ze[?]-su* "who (*n-ke[?]*) out of those people is your father?"

Reflexive forms in Lillooet

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1. Introduction. Lillooet has a reflexive suffix *-sut* (myself, yourself etc.). This suffix occurs after intransitive and transitive stems. In the latter case it has the shape *-cut*. The reflexive suffix is stressed after intransitive stems and after (transitive) *g*-stems (i.e. those stems that end in the causative suffix *-s*). When it occurs after *n*-stems (i.e. those stems that end in any of the transitivizers *-Vn/-Vn¹* or *-xit*) it is stressed in most cases, whereas in a few cases it is the transitivizer that is stressed. In chapter 2 all recorded cases will be given of the four types under discussion here (forms with intr. stems; (tr.) *g*-stems; (tr.) *n*-stems with or without stress on *-cut*). In chapter 3 the semantic differences between these four types are discussed. Words that end in *-sut/-cut* are formally intransitive.

2. Examples.

2.1 Intransitive stems. The following cases were recorded here: *pam-p-sút*, *pam-p-sót* "run away, running without stopping (like horse when frightened, or a train that went through its brakes)" (*pam-p* "fast"), *ptinus-əm-sút* "to think (*ptinus-əm*) by oneself, to worry", *pun-sút-ən* "to find (*pun*) by accident (*smt. lost*)", *pele[?]-sút* "by oneself, alone (object)", *peple[?]-sút id.* (person), *met-q-sút* "to wander around homeless" (*met-q* "to go on foot"), *ces-q°-em-sút* "to feel (*ces-*) around in the dark" (*-q°* suffix "head"), *nəx°-sút* "run away horse" (*noX°* "to gallop"), *λq°-ilx-sút* "moon between June and July" (*λq°-ilx* "to get on a horse"), *lulem¹-sút* "to ac-

cuse without reason (lúlám "jealous in matters of love"), lulm-uλ-sút "jealous without reason", k'em-sút "to be able to get (k'em) smt.", s-k'ecic-sút "nickname" (s-k'écic "name"), k'ók'lex°-sút "to dream (k'ók'lex°) lots of things, to have a dream one does not remember afterwards", s-k'uł-əm-sút "illegitimate child" (k'uł-əm "to make smt."), qəy-sút "to pacify, please sb. by humbling oneself" (cf. qéz-en "to round up, corral"), qem-t-sút "to get hit (qem-t) by accident", qəi-sót "to take smt. hard" (qəi "bad"), qíl-il-sút "to run (qíl-il) around, looking for help", q'eł-ut-sút "to talk (q'eł-út) away, trying to cover up a lie, or not knowing what one is talking about", xək-əm-sút "to guess, imagine" (xək- "to be informed about smt."), wez-em-sút "to bark (wez-em) for nothing", zik-t-sút "fallen tree" (s-zik "log"). The idea that underlies most of these forms is "helplessness, out of control". It is significant in this respect that k'em-sút was recorded only in the negative.

2.2 Transitive s-stems. Only a few words were recorded here: sem-^oe-s-cút "to act like a white man (sém-e^o)", íəqs-eýλ-cút "to want to be petted, to think one deserves more affection than the others" (s-^oeł-qs "beloved person") (note that the causative suffix s is dropped between λ and c), xe^o-s-cút "to brag" (xe^o "high"). These forms express the notion "trying to work oneself up, improve one's position (in an unpleasant way)."

2.3 Transitive n-stems with stress on -cut. There are three subtypes here: in the first place we have cases with A* as rootvowel. These have -en as transitivizer: mey-s-en-cút "to make oneself up" (méy-s-ən "to fix smt."), c'ey-en-cút "to make a fool of oneself" (s-c'ey "to be a big tease"), n-c'x-us-en-cút "to

look (c'x-) at oneself" (-us suffix "face"), nes-en-cút "to bring oneself" (nes "to go"), nuk°-^o-en-cút "to help (nuk°-^o-en) oneself", lek-en-cút "to bring oneself" (lek "to go along"), kelen-min-en-cút "to listen to one's own advice" (kelén-min "to listen"), k'uł-en-cút "to make smt. for oneself" (k'uł-əm "to make smt."), qem-t-en-cút "to get hit (qem-t) by oneself", qlil-en-cút "to sulk" (approximately; qlil "angry"), s-^oec'x-en-cút "to take care of oneself" (^oec'x-ən "to see").

Words that have ə as rootvowel select the shape -ən of the transitivizer (from the point of view of Lillooet phonology, here also belong the roots me^o- and cuw-): me^o-ən-cút "to blame oneself" (mé^o-ən "to blame sb."), cuw-cw-ən-cút "to kick around" (cúw-ən "to kick sb."), xək-ən-cút "to do as one pleases, not take advice" (xək-ən "to correct sb."), x'em-ən-cút "to hurry" (x'em "fast"). This group also includes mem^o-en-cút "to blame oneself" (mé^o-ən "to blame sb."), since -ən must become -en after C^o.

In the third place we have three words with the transitivizer -xit which expresses "for (the benefit of)" (this suffix drops t before -cut): mey-s-xi-cút "to repair, make (méy-s-ən) smt. for oneself", k'uł-xi-cút "to make smt. for oneself", q'əl-xi-cút "to cook, roast smt. for oneself" (q'él-ən "to cook, roast smt."). The difference between k'uł-xi-cút and k'uł-en-cút (see above) is not entirely clear to me; I only recorded the following pair here: wé^o-λk-en we^o k'uł-xi-cút ti_łléz_e "I am making a canoe (łléz) for myself" vs. cíx°-k-en k'uł-en-cút ki_s-zík_e "I went (cix°) to fall some trees for myself (e.g. for making a house)" (s-zik "log").

* A is any vowel other than ə

2.4 Transitive n-stems with stress on the transitivizer. The following cases obtain here: k°ez-én-cut "to train (k°ez-) oneself", s-qeyx°-én-cut "to do what men do, to act like a man (s-qeyx°)", qəí-qəí-xn-én-cut "to suffer from lack of help" (qəí "bad", -xən suffix "foot, leg", for its use here cf. zóq°-xən "to starve", zoq° "dead"), x°əs-t-én-cut "to exert oneself, make an effort" (x°əs- unique root, found only in this word), ʃəl-ʃəl-én-cut "to be tough" (ʃəl-ʃəl "strong"). Note that here the presence of ə as rootvowel does not require the transitivizer to have the shape -ən. A case with a unique transitivizer is presented by thín-cut "to brag about oneself, to show off" (thin "to admire smt.").

3. Comments. The four types discussed in this paper show not only formal, but also (rather subtle) semantic differences. Types 2.1 and 2.2 seem to have a rather subjective, types 2.3 and 2.4 a more objective character. This hypothesis is supported by the fact that we have nes-en-cút, lek-en-cút, and qem-t-en-cút for "to bring oneself" (2x) and "to hit oneself" (see 2.3), whereas "to bring" and "to hit" are nes-c (← *nes-s), lek-s, and qem-t-s respectively. I presume that it is the negative connotation of -s-cut-forms that makes derivation with -s-cut for "to bring, hit oneself" impossible. I do not see any semantic difference between types 2.3 and 2.4. As the examples show, there is a striking difference in frequency between the four types: 2.1 and 2.3 are represented by a large number of cases, whereas 2.2 and 2.4 each comprise a small number of examples.

The Source of the Upper Chehalis Reflexive

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The source of the reflexive suffix in Upper Chehalis has been a mystery.¹ It has the shape -cš(t-), which is unlike the reflexive morpheme in any other Salishan language. Yet I believe that it can be shown that it has the same origin as the form -cút (or regular derivatives of this) which occurs elsewhere.² Indeed *-sut is what Hoard reconstructed for Proto-Salish (Hoard 1971). His reconstruction does fit the facts that he presents, although his Upper Chehalis citation is wrong, and would not fit if it were correct (blame for the error is not Hoard's, but my earlier misanalysis). In Ch, -cš occurs in completive aspect, -cšt- (often -čt- in allegro speech) occurs in continuative aspect, making the presence or absence of the final t paradigmatic. The Cowlitz cognate is -cx (also -icx or -acx, and -cš before third person possessive -i; the continuative aspect form is -čit-), and the Lower Chehalis is -cəš. Thus these Tsamosan forms have a common source, *-cx(t-).

The probable reconstruction of the reflexive suffix in Proto-Salish is *-t-səwt-. Six steps are necessary to arrive at Ch -cš.

(1) The initial t is the transitive marker, and is normally fused in all daughter languages with the initial s of this suffix or of object suffixes into c (which then develops to θ in Halkomelem, Pentlatch, and Sliammon, and to s in Comox and Northern Straits); this does not affect the derivation of the suffix. But since it affects all the languages, I attribute the merger to the Proto-Salish stage. IS languages regularly have -cút or -st as the reflex of this morpheme. The first is the regular stressed form; but this is a variable-stress suffix, and stress can sometimes shift back to the root (with accompanying vowel deletion),