**SECTION 5.2**

**CREATING & MODIFYING INFORMATION**

5.2.1: CREATING (& MODIFYING) INFORMATION

INFM: crtt >!infoXXYZ

|| ! + ([a-z|A-Z]:1) + ([‘|a-z|A-Z|0-9]:0-47)

!infoXXYZ=!GRIP

|| Figure existential status

!infoXXYZ=!SIZE || ---------------------------------

|| Figure cardinality (1:s - i:?)

!infoXXYZ: grow >positin(\*/positi), stream(\*/stream)

|| Stream

|| Positn: Beginning:cc, L1:cs-s, R1:sc-s, Ending:ss

|| Stream: cscs-csc, !i-(cs-s|sc-s), !i-(cs-s|sc-s)\_

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Element

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Claudee:c

Shannon:s

Stream

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csss-c

!infoXXYZ: shrn >TargetStream’FirstElement’Position,

|| Elements’Cardinality

|| Shrink

|| Pstion: L1:cs-s, R1:sc-s

5.2.2: DELETING INFORMATION

!infoXXYZ: dltt

!infoXXYZ: qryy

5.2.3: LIQUIFING INFORMATION

!infoXXYZ: lqfy

\_LAST: name >\_ittnXXYZ

\_ittnXXYZ|&YELL=!CRDN

|| Cardinality (1:s - i:?)

\_ittnXXYZ|&YELL|!1

\_ittnXXYZ|&YELL|!@!infoXXYYZ || 1:s, 2:sc

|| Language-created elements

|| Prgrmmer-created elements

\_ittnXXYZ|&YELL|!1: prmt >!infoXXYZ

\_ittnXXYZ|&YELL|!1: dltt >!infoXXYZ

|| Standard, Imported, and Attribute

\_ittnXXYZ|&YELL=!CRDN

\_LAST: dltt

!infoXXYZ: slfy >!infrXYZZ

|| Yldd 1: Success status

|| Yldd 2: Description

5.2.4: ADDITIONAL

!infoXXYZ=!TYPE

!infoXXYZ=!TYP2

!infoXXYZ=!TYP3

!infoXXYZ: hrdn

!infoXXYZ=!STTT

!infoXXYZ: sftn