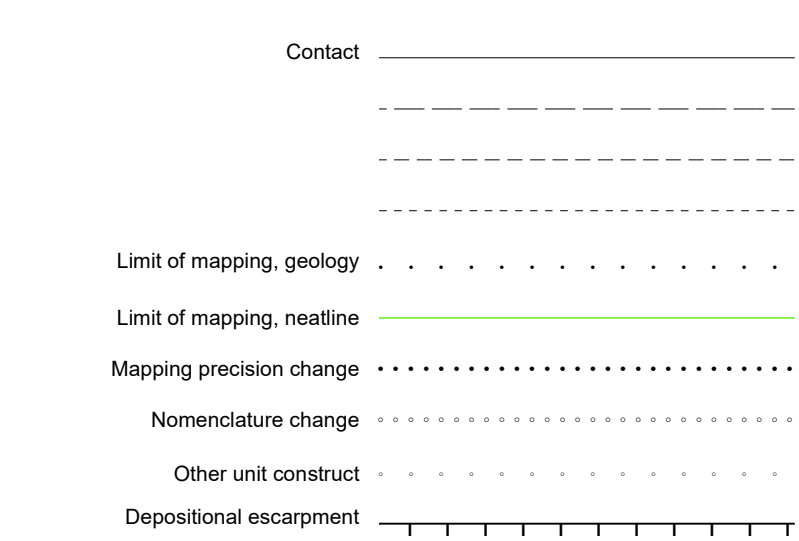


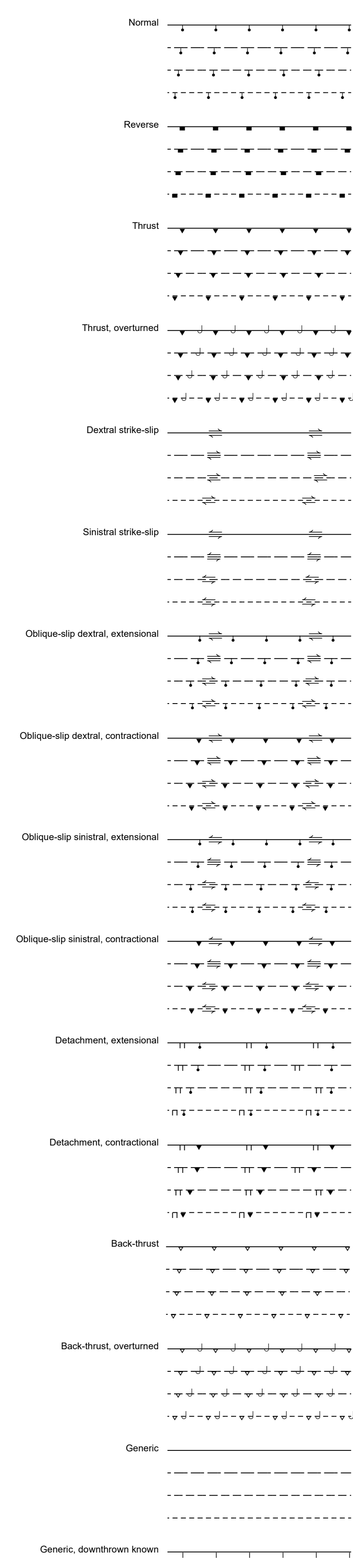
# Geological Survey of Canada (GSC) Geological Symbol Standard Style File - Bedrock Symbols

These symbols accompany the GSC Bedrock Geodatabase model version 2.10 and is up to date as of August 10, 2020

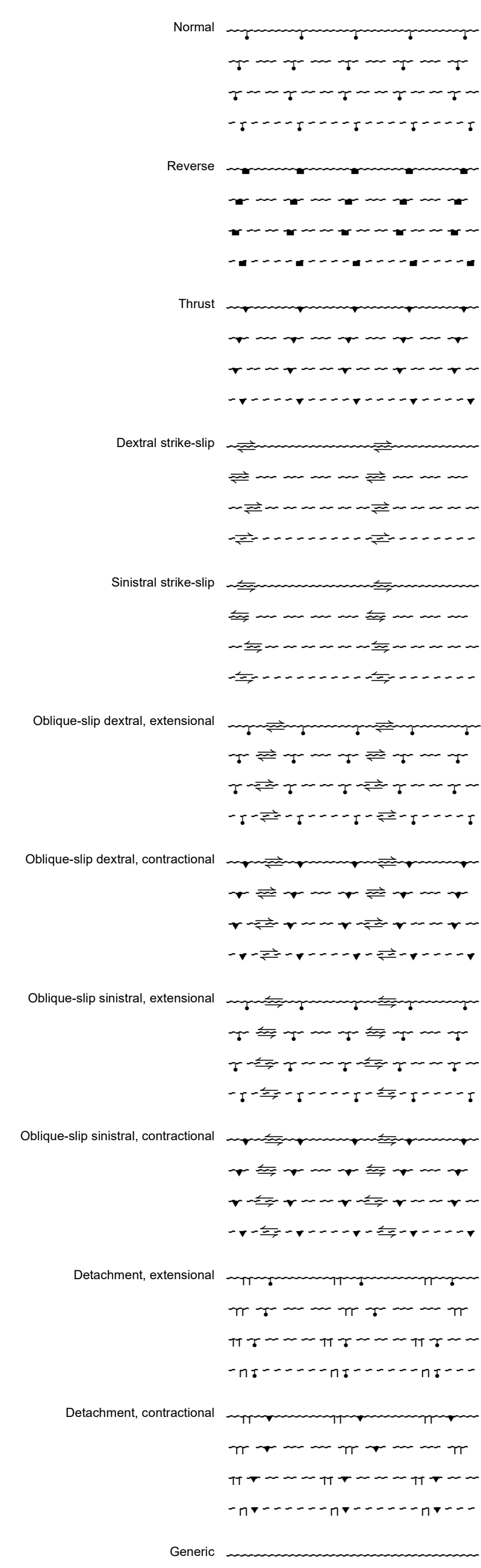
## 1 — MAP UNIT BOUNDARIES



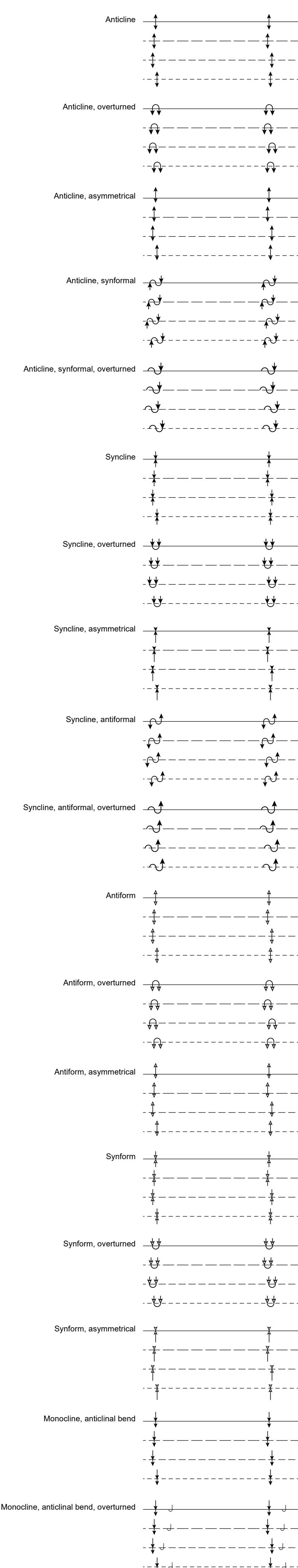
## 2 — FAULTS



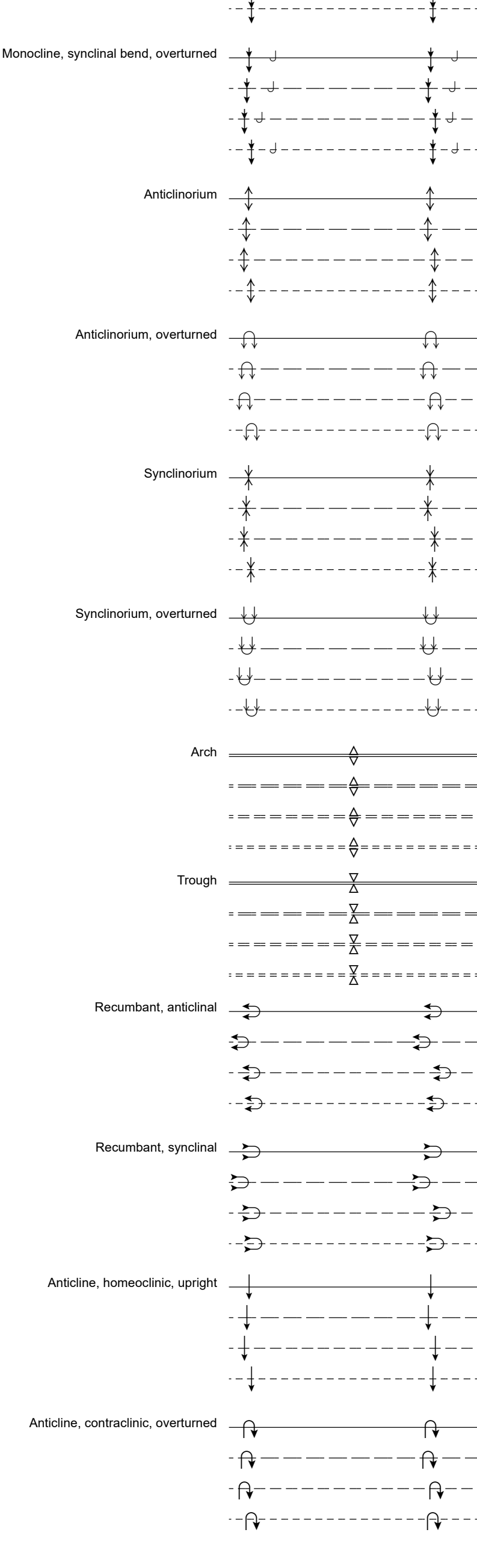
## 3 — SHEARS



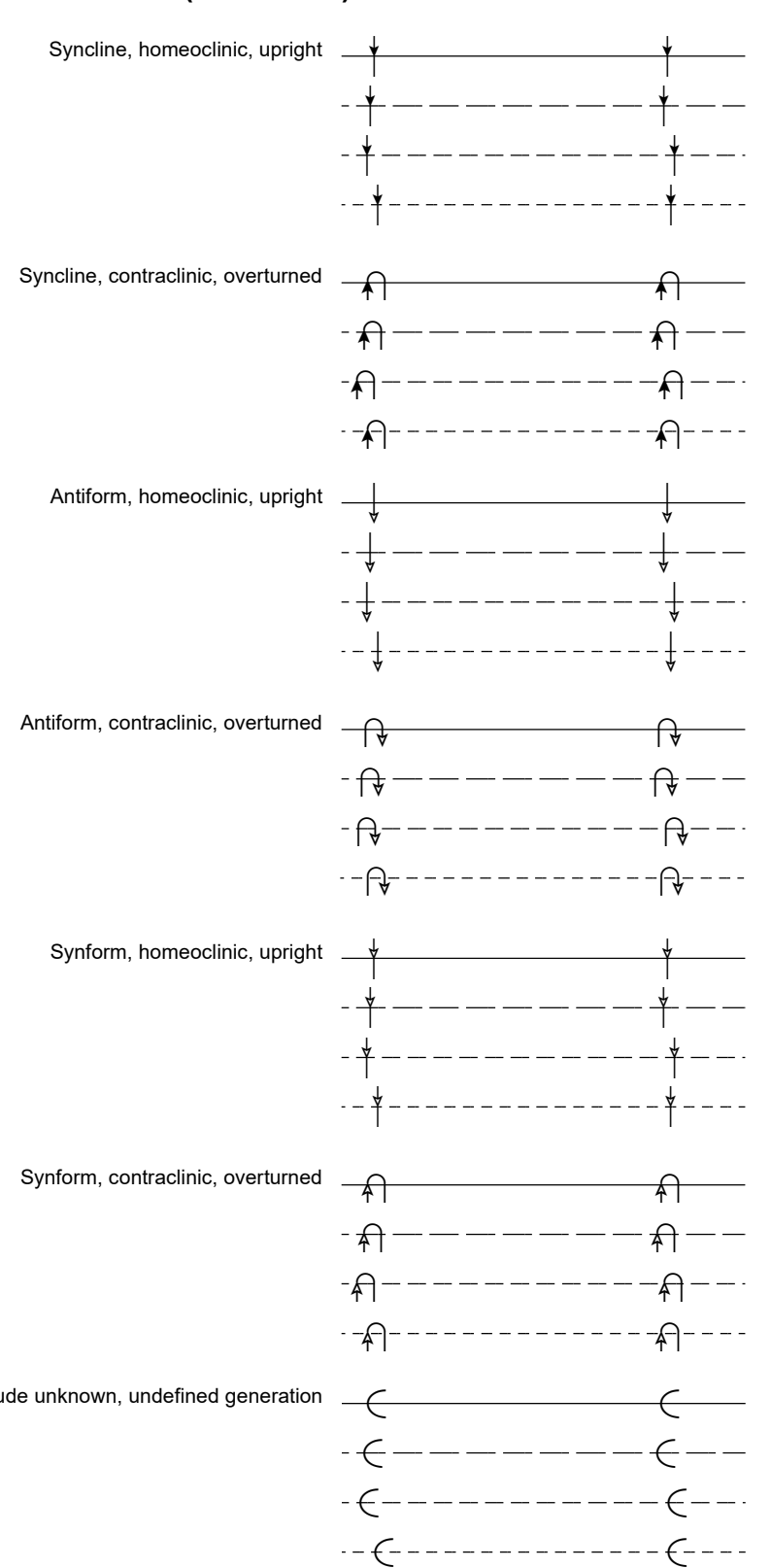
## 4 — FOLDS



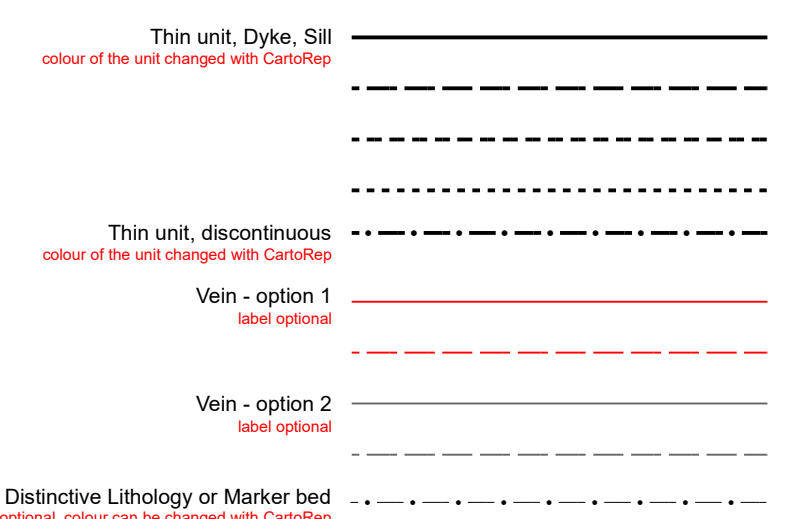
## 4 — FOLDS (continued)



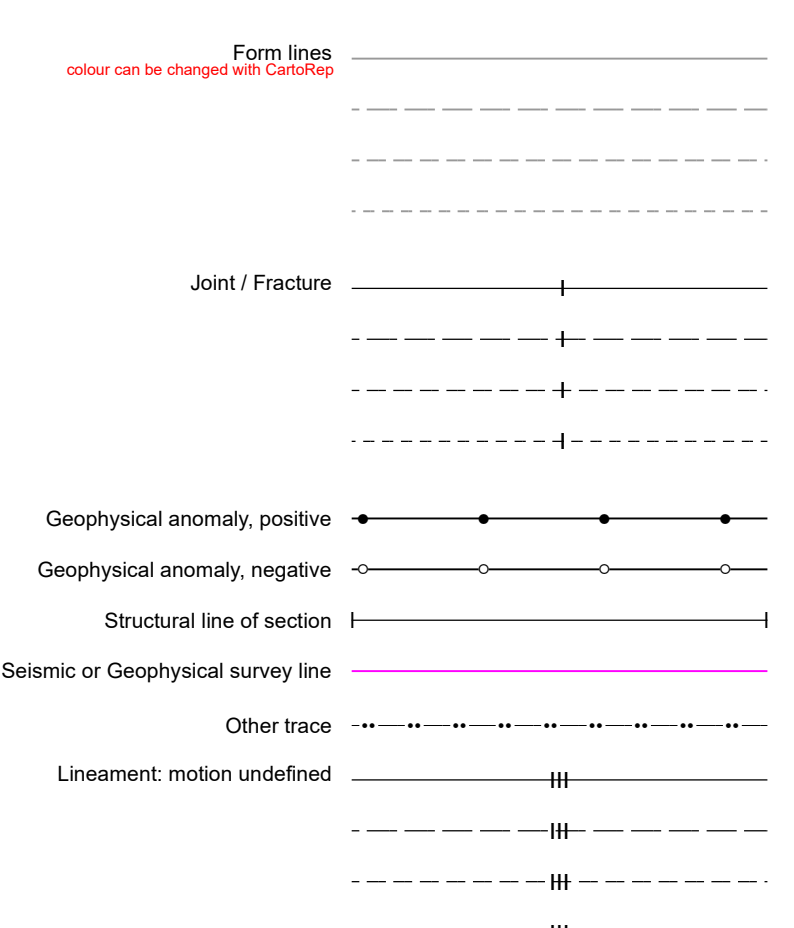
## 4 — FOLDS (continued)



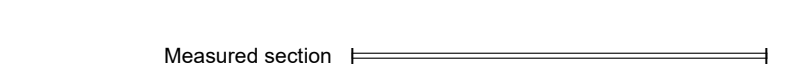
## 5 — THIN LITHOLOGY



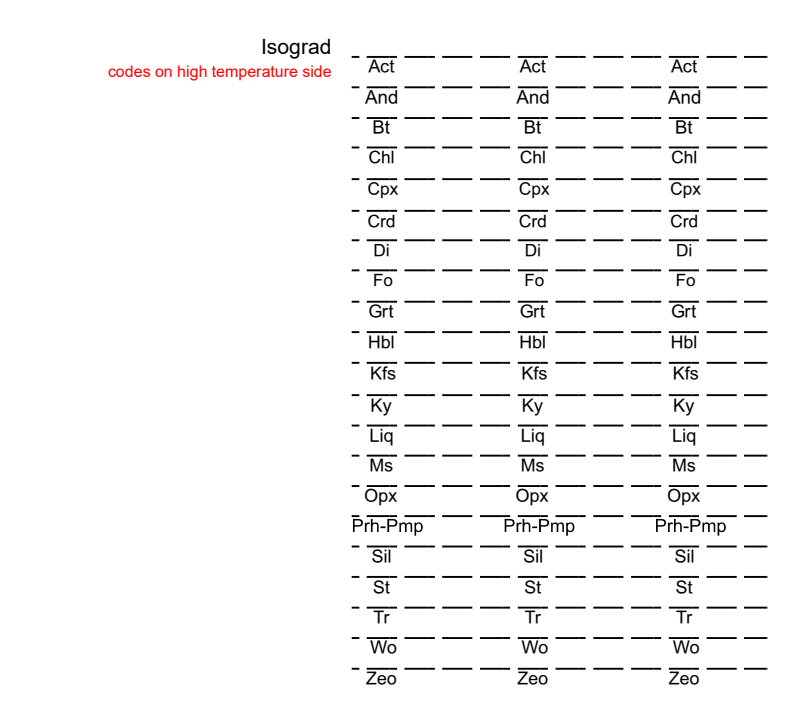
## 6 — TRACE



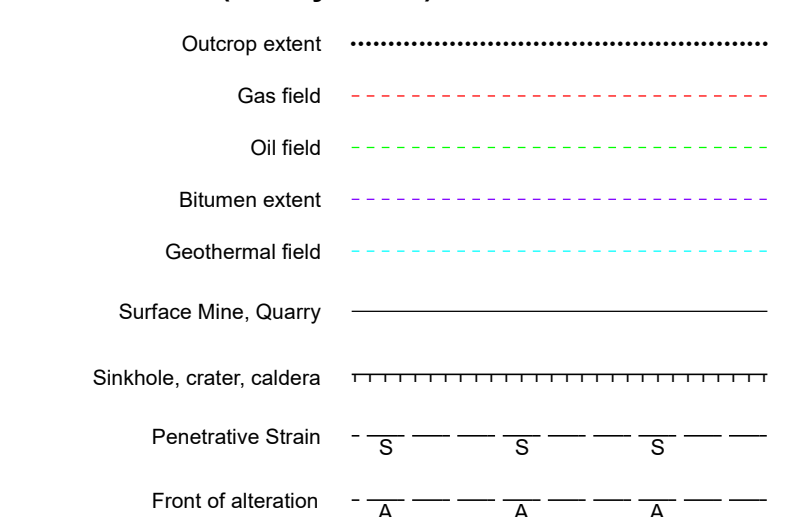
## 7 — MEASURED SECTION



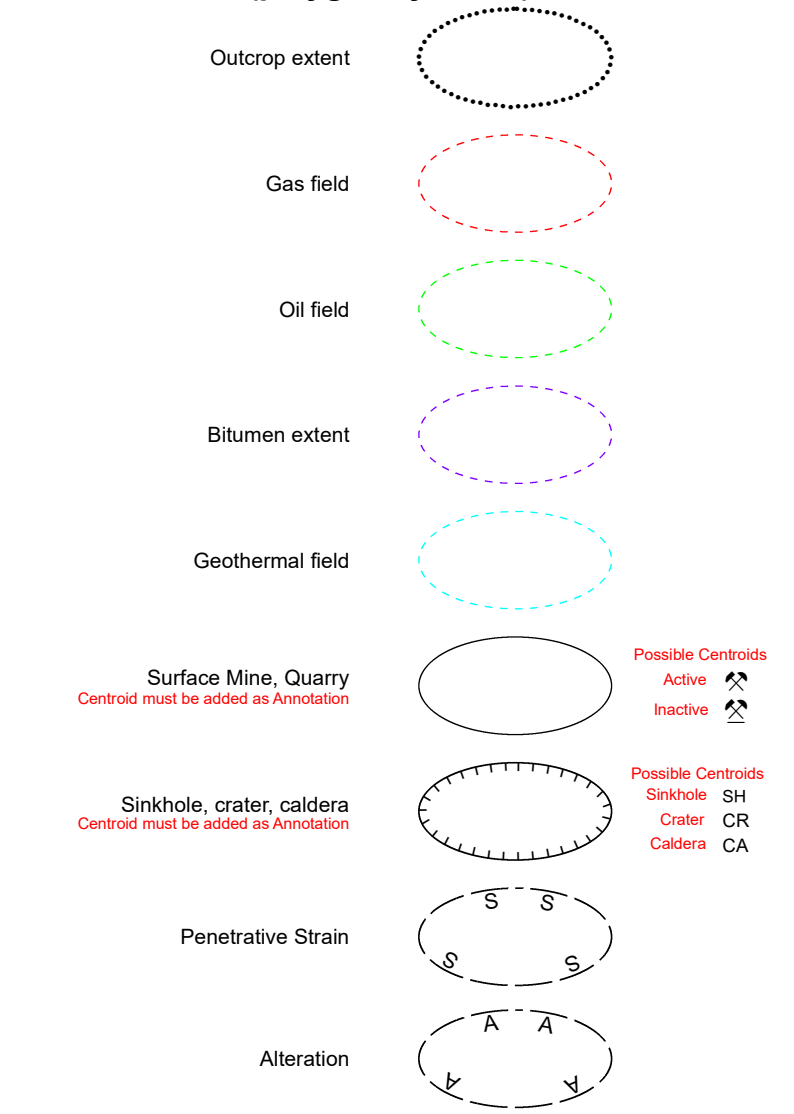
## 10 — ISOGRAD



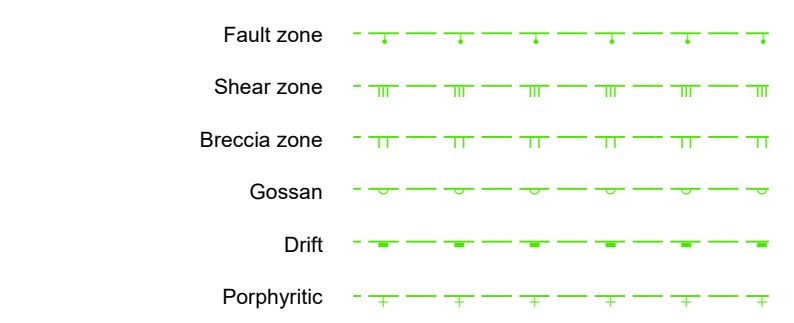
## 11.1 — LIMITS (line symbols)



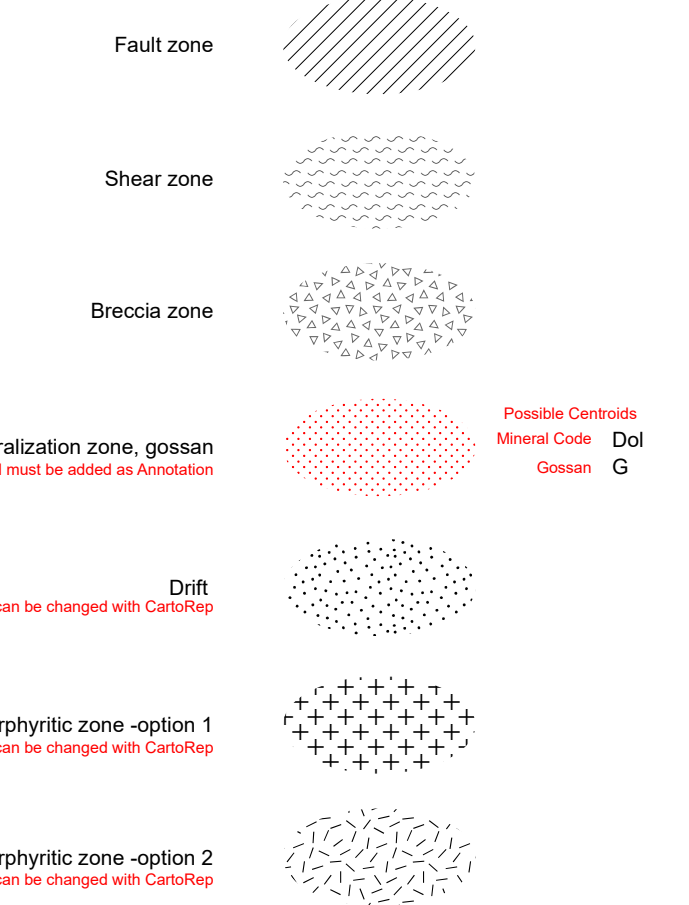
## 11.2 — LIMITS (polygon symbols)



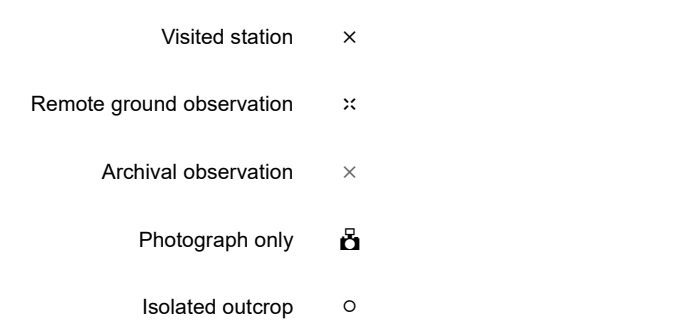
## 11.3 — LIMITS (digitizing lines only)



## 12 — OVERPRINTS



## 8 — FIELD OBSERVATIONS



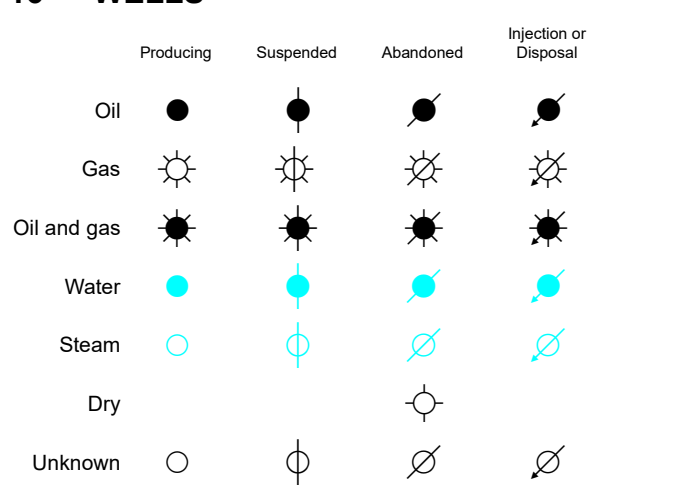
## 9 — LAB RESULTS



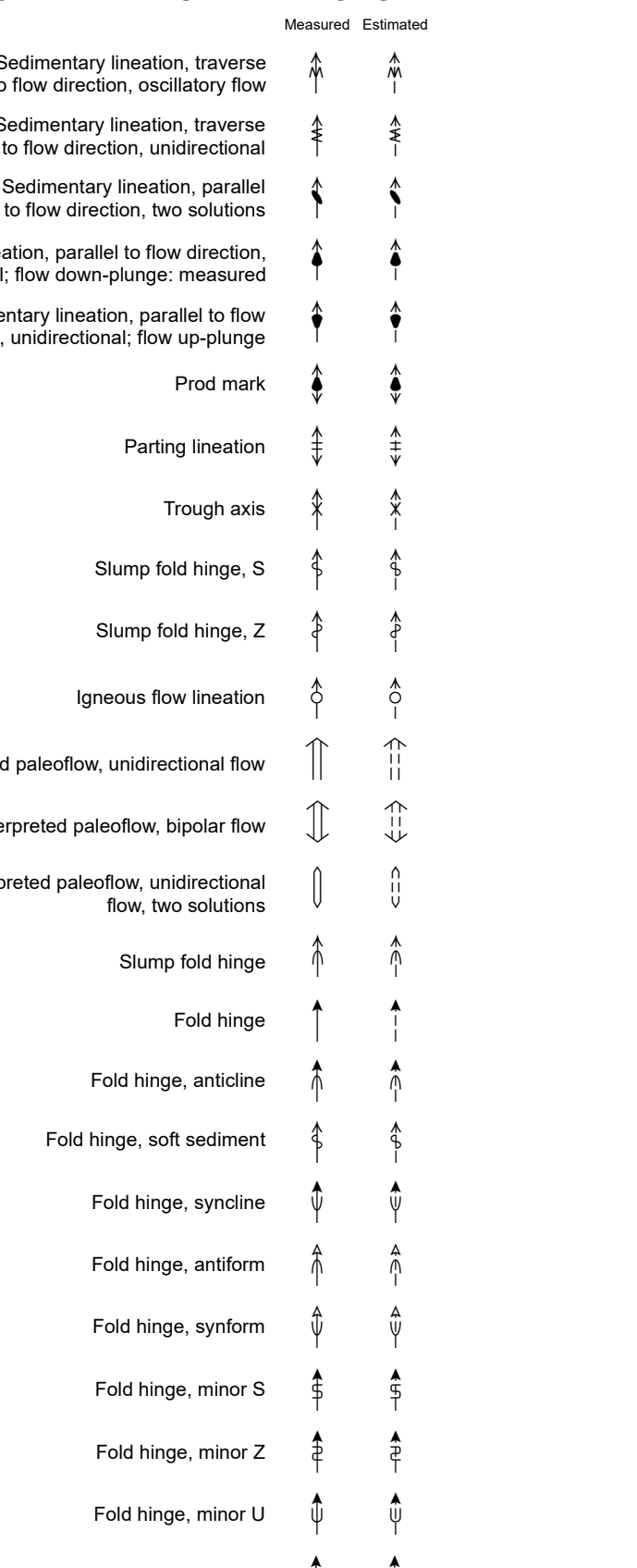
## 15 — MINERAL EXPLORATION



## 16 — WELLS



## 13 — LINEAR ORIENTATIONS



## 14 — PLANAR ORIENTATIONS



Level	Description	Example statement	Symbology *
Defined	A feature is observable and its plotted position on the map is within tolerance levels.	"I can clearly see this contact in outcrop, and I can accurately plot its position on the map."	Solid line
Approximate	A feature is observable, but its plotted position on the map may not be within tolerance levels.	"I can see this contact in outcrop, but the poor quality of my base map prohibits me from accurately plotting its position."	4.0 mm dashed line
Inferred	A feature is not directly observable (between outcrops or beneath rubble or vegetation), so its location is inferred by indirect means; therefore its plotted position on the map may not be within tolerance levels.	"I can see by the change in debris materials visible that a contact runs through here, but I can't locate it very precisely."	2.0 mm dashed line
Concealed	A feature is not observable because it is completely concealed (beneath an overlying map unit or body of water or ice), although it may be observable nearby; therefore its plotted position on the map may not be within tolerance levels.	"I can see that a contact is present on both sides of this lake, but I can't tell where it is located beneath the water."	1.0 mm dashed line

\* The size values represent one of many types of lines portrayed in this Catalogue.