

APPENDIX 2: XRD PATTERNS OF THE RESIDUAL REGOLITH MATERIALS AND TRANSPORTED OVERBURDEN

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Figure A2.1: XRD patterns of the residual regolith and fresh rock, drill hole WCUCD 431

Figure A2.2: XRD patterns of the transported overburden, drill hole WCUCD 431

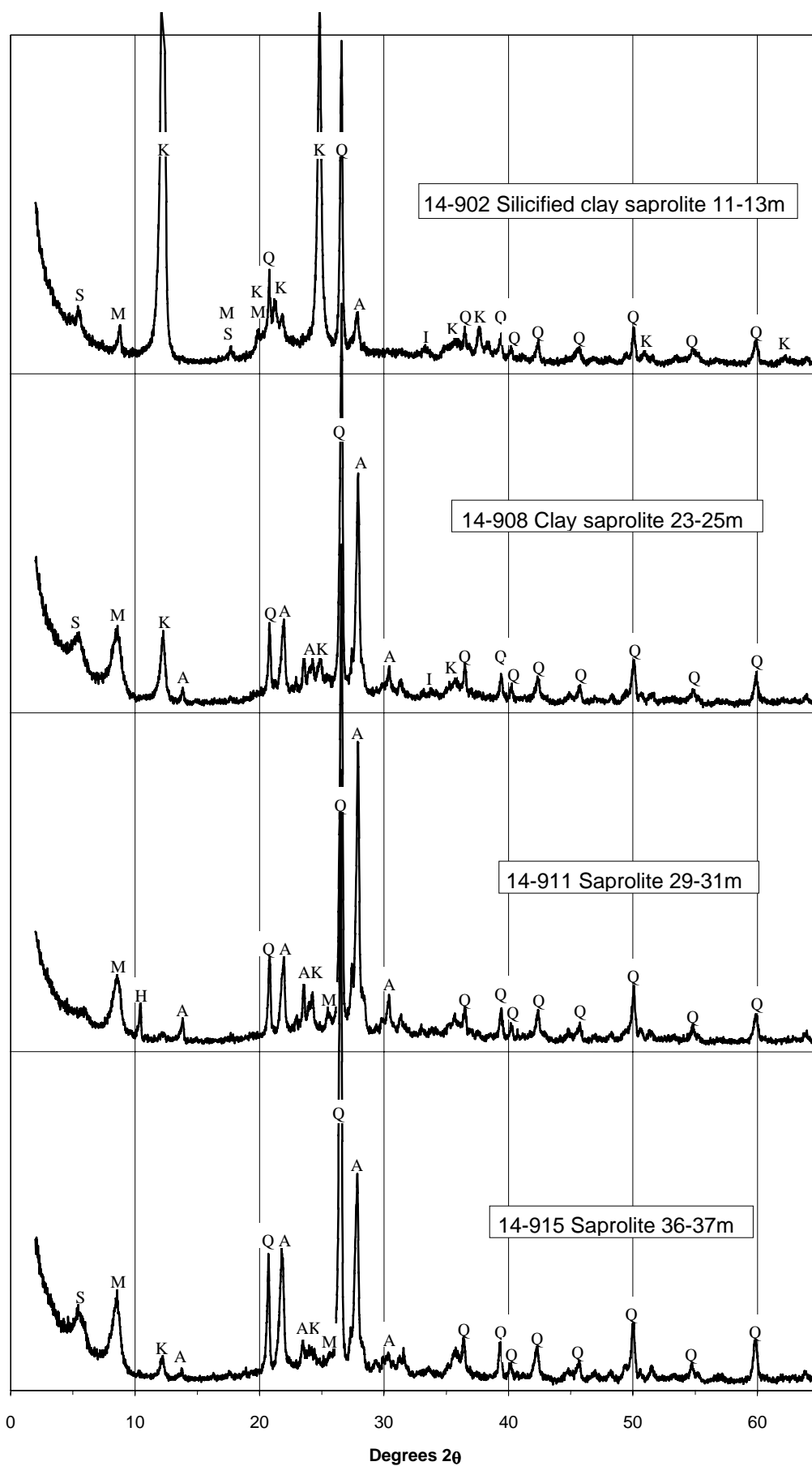


Figure A 2.1: XRD patterns of residual regolith and fresh rock, WCUCD 431, Federal.
 S: smectite, M: mica, K: kaolinite, Q: quartz, H: hornblende, A: albite, I: goethite/hematite.

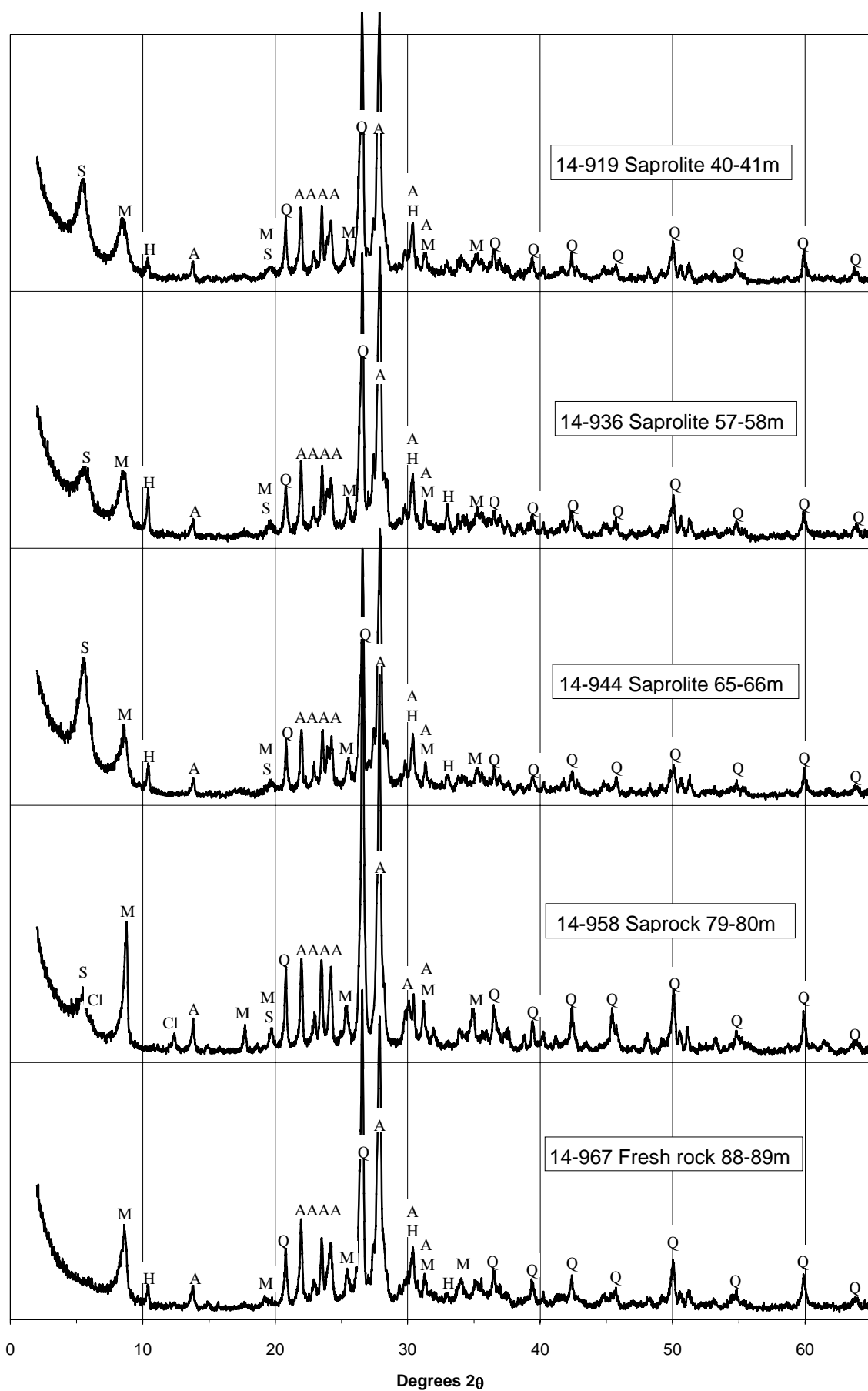


Figure A 2.1: (cont.)

S: smectite, M: mica, K: kaolinite, Q: quartz, H: hornblende, A: albite, Cl: clinochlore (chlorite).

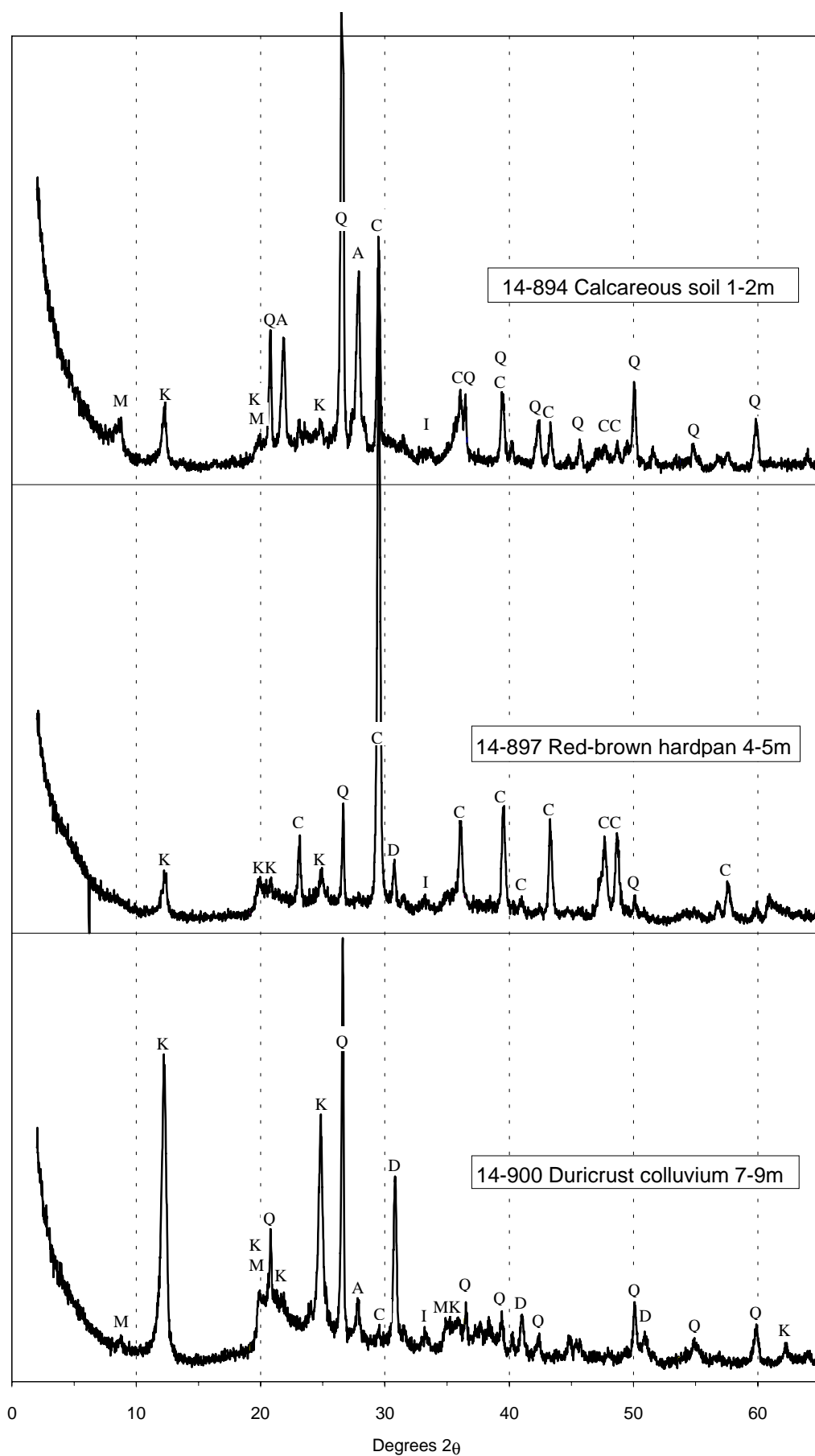


Figure A 2.2: XRD patterns of the transported overburden, WCUCD 431, Federal.
M: mica, K: kaolinite, Q: quartz, C: calcite, D: dolomite, A: albite, I: goethite/hematite.