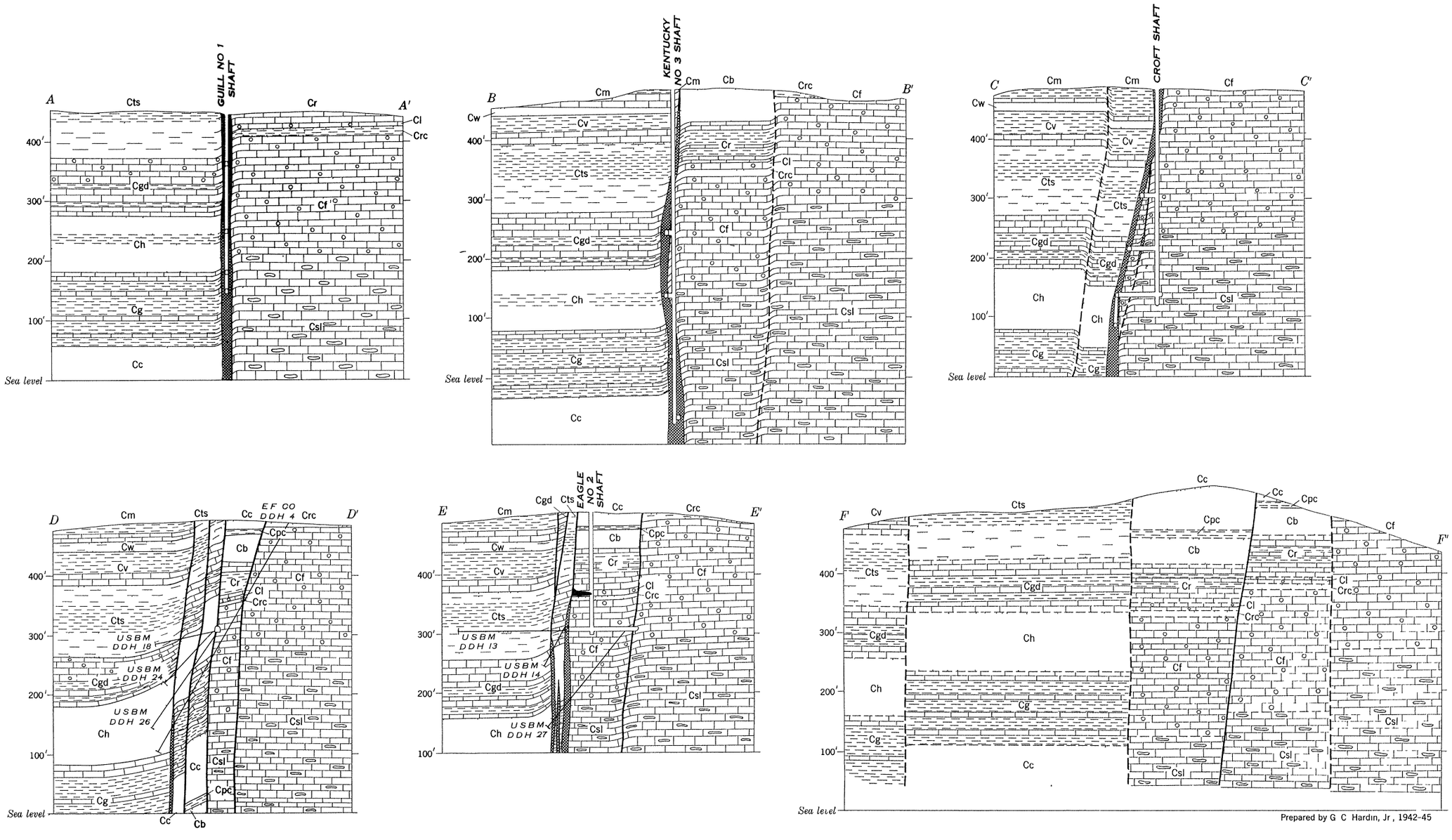


Prepared by G C Hardin, Jr, 1942-45

EXPLANATION

Mississippian

Chester group

Cm — Menard limestone — *Dark-gray limestone and shale*

Cw — Waltersburg sandstone — *Thin-bedded shaly sandstone*

Cv — Vienna limestone — *Dark-gray limestone and shale*

Cts — Tar Springs sandstone — *Black shale and shaly sandstone*

Cgd — Glen Dean limestone — *Light- to medium-gray limestone with thin shale beds*

Ch — Hardinsburg sandstone — *Massive light-gray sandstone*

Cg — Golconda formation — *Dark-gray shale and impure limestone*

Cc — Cypress sandstone — *Massive light-gray sandstone*

Cpc — Paint Creek shale — *Gray sandy shale*

Cb — Bethel sandstone

Cr — Renault formation

Meramec group

Ste Genevieve limestone

Cl — Levias limestone member

Crc — Rosiclare sandstone member

Cf — Fredonia limestone member

Csl — St Louis limestone

CARBONIFEROUS

Vein

Bedding replacement ore

Contact, dashed where approximately located

Fault, dashed where inferred

USBM DDH 14 — Diamond drill hole

*U S B M, drilled by the U S Bureau of Mines*
*E F CO, drilled by the Eagle Fluor Spar Co*

# GEOLOGIC SECTIONS ACROSS THE BABB FAULT SYSTEM, CRITTENDEN AND LIVINGSTON COUNTIES, KENTUCKY

296346 O - 54(In pocket) No. 3