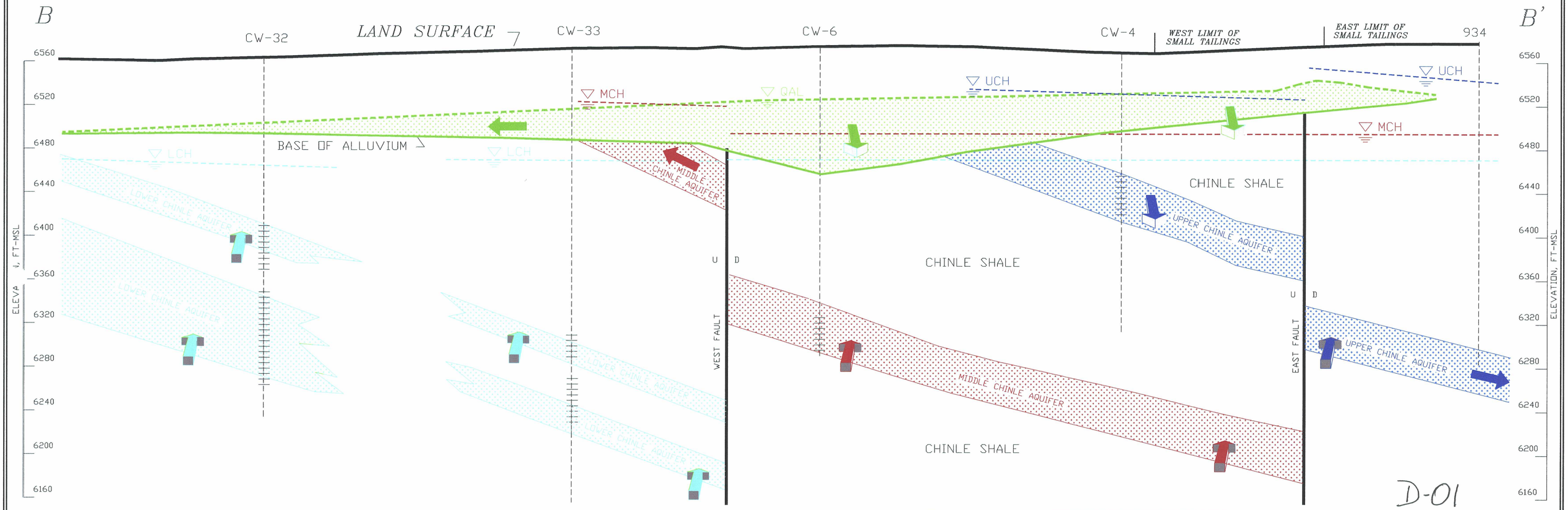

LEGEND:

FLOW-DIRECTION

- INDICATES FLOW LATERALLY WITH PAGE
- INDICATES FLOW INTO PAGE
- INDICATES FLOW OUT OF PAGE

ALLUVIAL
- BASE
- QAL WATER LEVEL ELEVATION (WLE)

UPPLE CHINLE
- LIMITS OF SANDSTONE
- UCH WLE

MIDDLE CHINLE
- LIMITS OF SANDSTONE
- MCH WLE

LOWER CHINLE
- LIMITS OF AQUIFER
- LCH WLE

C:\PROJECTS\2009-06\XSECBB

HOMESTAKE MINING COMPANY
MILAN, NEW MEXICO

HYDRO-ENGINEERING, LLC ~~~ DATE: 10/15/03 ~~~ SCALE: 1' = 600'

FIGURE 3-3. GEOLOGIC CROSS-SECTION B-B' WITH POST RESTORATION FLOW DIRECTION