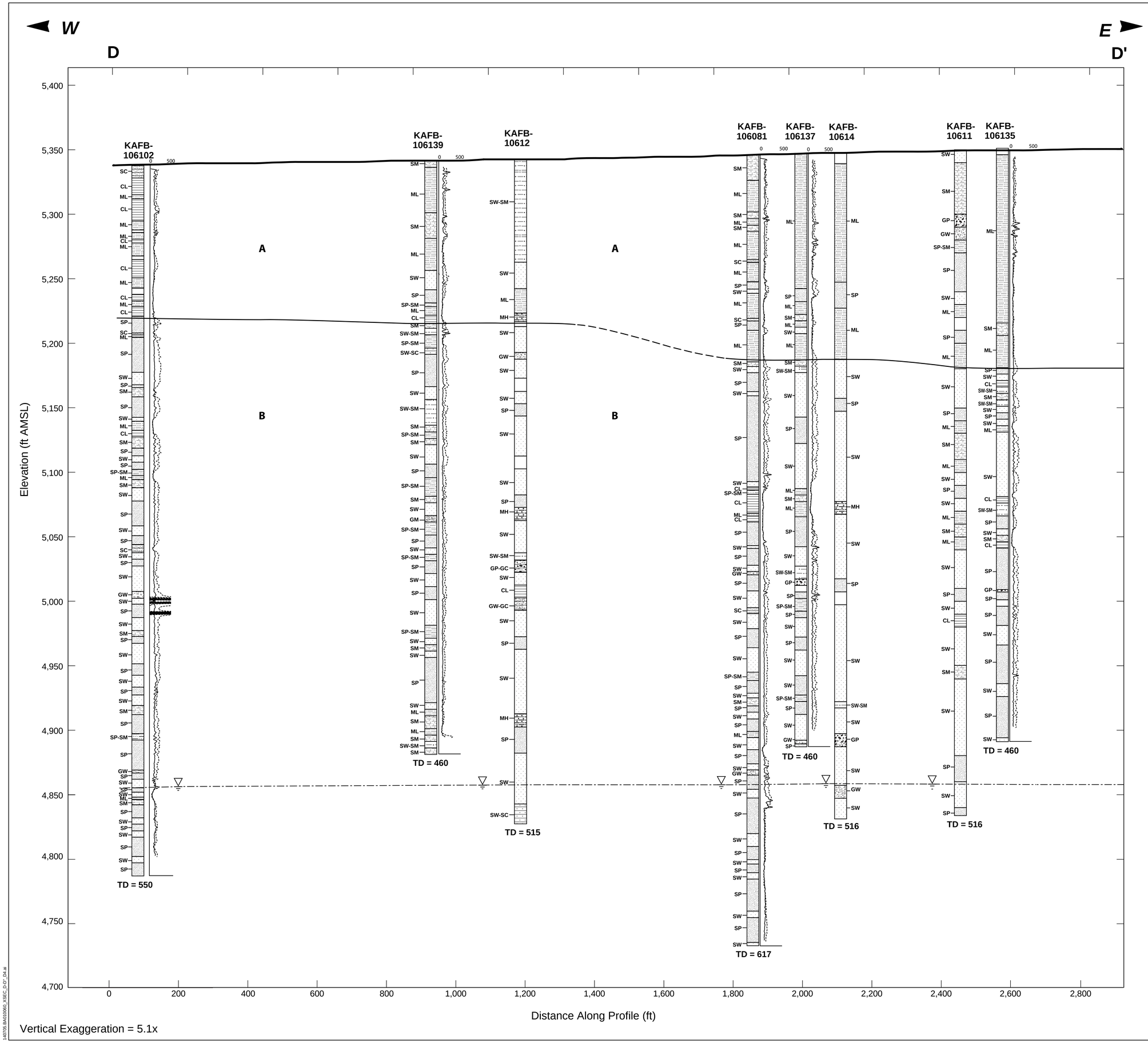

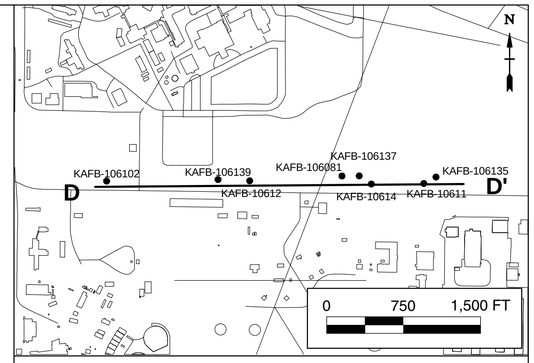

EXPLANATION

KAFB- # — Borehole Name

Borehole Lithology

No Recovery

Total Depth

- Ground Surface
- Lithology Contact
- Approximate Lithology Contact
- Water Level
- September 2011 - Water Level Measurements

AMSL - Above Mean Sea Level

Deep Induction Resistivity (ohm m)

Medium Induction Resistivity (ohm m)

LITHOLOGY KEY

- ML (silt)
- MH (elastic silt)
- SM (silty sand)
- SW (well graded sand)
- SW - SM (well graded sand with silt)
- SW - SC (well graded sand with clay)
- SP (poorly graded sand)
- SP - SM (poorly graded sand with silt)
- SP - SC (poorly graded sand with clay)
- SC (clayey sand)
- GW (well graded gravel)
- GW - GC (well graded gravel with clay)
- GW - GM (well graded gravel with silt)
- GP (poorly graded gravel)
- GC (clayey gravel)
- GP - GM (poorly graded gravel with silt)
- GM (silty gravel)
- CL (lean clay)
- CH (fat clay)

BULK FUELS FACILITY
KIRTLAND AIR FORCE BASE, NEW MEXICO

FIGURE 7-5

GEOLOGIC CROSS SECTION D-D'

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