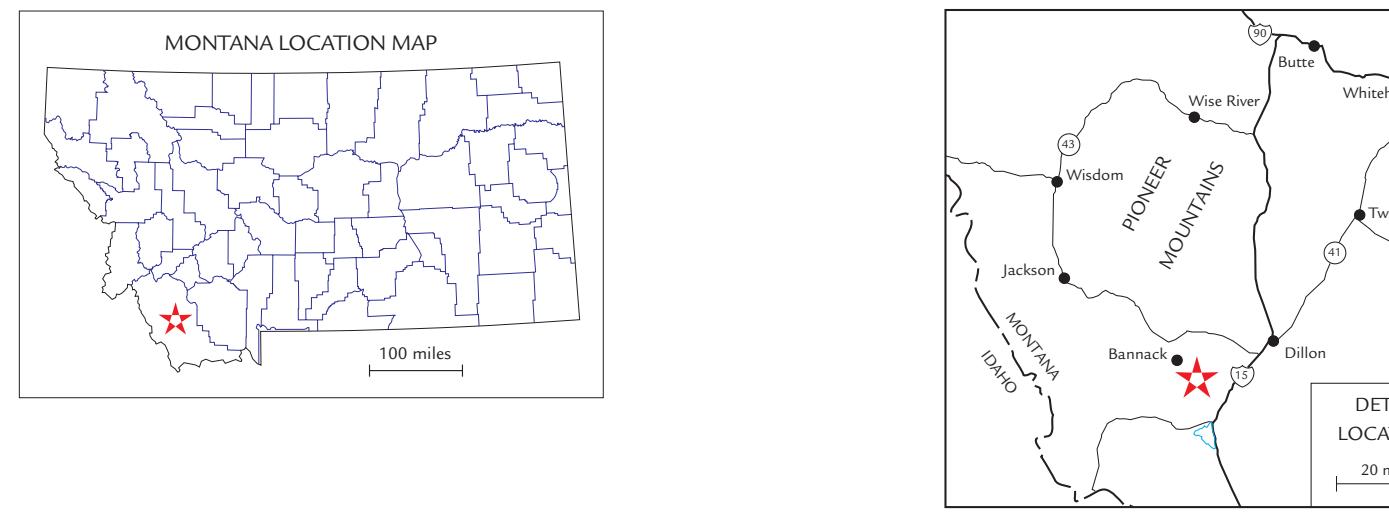


Figure 35. Cross section generated from very low frequency resistivity survey along profile line 0N, 134 deposit, Grasshopper Creek. A-Inversion-modeled resistivity values. B-Geologic interpretation of these values by W.I. Van der Poel. Line of cross section shown on figure 36.



#### LEGEND

Qal	alluvium
Qf	alluvium: fans and terraces
TKc	poly lithic conglomerate and sandstone
Kva	andesitic lavas
Ktb	argillized tuff (bentonitic)
Ktz	zeolithic tuff and tuffaceous breccia*
Kval	andesitic lahar*

\*darker areas indicate outcrops



Figure 36. Geologic map and surface developments of the 134 deposit at Grasshopper Creek, section 28, T. 8 S., R. 10 W., Beaverhead County, Montana.

