

ELK SAMPLES  
(Collected 15 May 75 - by D.A. mainly)

<u>Sample #</u>	<u>New grid Location</u>	<u>Description</u>
D1a	4E/58N	Grey, v.f.g., banded, 3% py Rhyolitic composition. Marine tuff?
D1b	"	Grey, m-f.g. unbanded, 5% py. Tuff, rhyodacitic.
D2a	8E/1N	Grey to slightly pink, banded irregularly. 1% splotchy po. Cherty tuff, rhyolitic.
D2b	"	Grey to pink to lt. green, crudely banded. Tuff to lapilli tuff, rhyodacitic
D3	~25+50E/42N	Grey, irregularly banded, incipient conchoidal fracture Rhyolite or chert.
D4	~37E/8N	Light grey, f.g., homogeneous Tuff, rhyolitic
R7-76L	? See G.L.	Grey, slightly purplish, slightly banded 4% py, pepped & in thin bands Rhyolite

NOTE: All the above samples are simple grab specimens from the zone mapped as rhyodacitic by Faulk.

D.A.

All sent for thin sec<sup>n</sup> 20 May 75  
Several will also be spectrographically analysed.