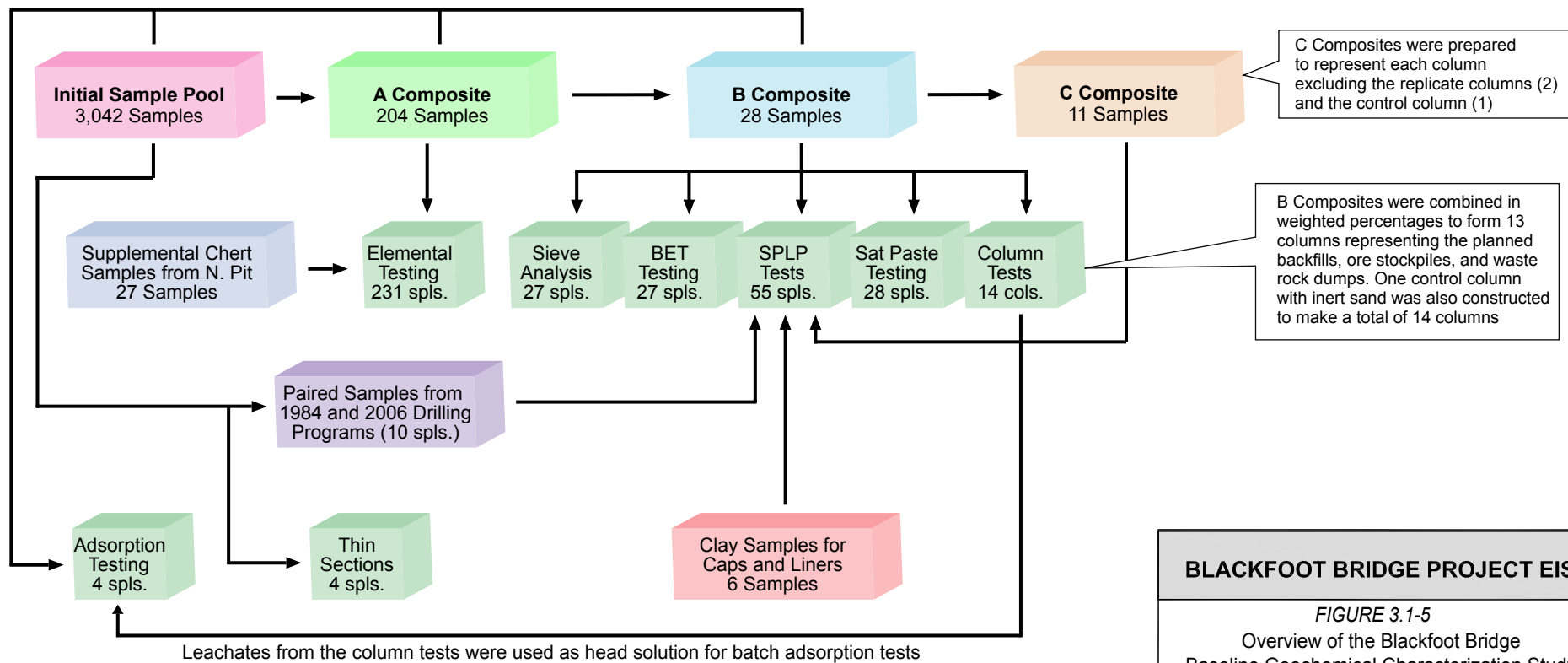


Sample Type	Number of Samples	Elemental Testing	Saturated Paste	Column Testing	SPLP Testing	Batch Adsorption Testing	Thin Section Analysis	Sieve Analysis	BET Testing
Initial Sample Pool	3,042								
A-Composite Samples (Single Borehole Mono-Lithologic)	204	X							
B-Composite Samples (Multi Borehole Mono-Lithologic Composite)	28		X	X	X			X	X
C-Composite Samples (Multi-Lithologic Composites identical to Columns)	11				X				
Clay Samples for Caps and Liners	6				X				
Supplemental Rex Chert Samples	27	X							
Paired Samples from 1984 and 2006	10				X				
Samples for Thin Section Petrography	4						X		
Mono-Lithologic Samples for Batch Sorption Tests	--								
- Wells Formation/Grandeur Tongue	1					X			
- Grandeur Tongue	1					X			
- Dinwoody Formation	1					X			
- Rex Chert	1					X			



BLACKFOOT BRIDGE PROJECT EIS

FIGURE 3.1-5
**Overview of the Blackfoot Bridge
 Baseline Geochemical Characterization Study**

ANALYSIS AREA: Caribou County, Idaho

Date: 03/02/09 File: Figure 3_1-5.AI

Drawn By: JC Layout: Figure 3_1-5.PDF

Source: (Whetstone 2009b)