

Timed Release Analysis
 Simulated Beckley Seam
 (Figures 8, 18, 30, 37, 45, 50)

Timed Release Analysis (Dell)

Yield	Ash	Recovery	Rejection	Ash per 100
4.69	0.71	7.20	99.91	0.03
18.53	1.36	28.26	99.29	0.25
37.36	3.00	56.02	96.82	1.12
51.92	5.42	75.92	92.04	2.81
100.00	35.32	100.00	0.00	35.32

Timed Release Analysis (Cavallaro and Deurbrouck)

Yield	Ash	Recovery	Rejection	Ash per 100
1.10	0.47	1.69	99.99	0.01
6.15	0.65	9.44	99.89	0.04
12.58	0.87	19.28	99.69	0.11
19.89	1.25	30.37	99.30	0.25
33.66	2.53	50.73	97.59	0.85
52.53	5.57	76.69	91.72	2.92
100.00	35.32	100.00	0.00	35.32