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 +++ Glossy Base 1 #17 +++
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This glaze comes from John Post at <http://www.johnpost.us/>

Date: 12/31/10

EPK	1810	18.1%
G-200	2300	23 %
Frit 3134	2300	23 %
Wollastonite	1150	11.5%
Talc	1320	13.2%
Flint 1120	11.2%	
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	10000	100 %

Cobalt carbonate	75	0.8%
Black nickel oxide	33	0.3%
Rutile	600	6 %

Notes:

This is glaze 17 from the Ian Curie grid I made using the fluxes from glossy base 1 from the book Mastering Cone 6 glazes by John Hesselberth and Ron Roy.

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 Chemical Analysis
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Na2O	0.13	Al2O3	0.31	SiO2	2.67
K2O	0.07	B2O3	0.21	TiO2	0.18
MgO	0.29			Fe2O3	0.01
CaO	0.48				
CoO	0.02				
NiO	0.01				

Alumina:Silica ratio is 1.00 : 8.56
 Neutral:Acid ratio is 1.00 : 5.54
 Alkali:Neutral:Acid ratio is 1.00 : 0.52 : 2.86

Expansion coefficient: 73.0 x 10e-7 per degree C
 Oxides causing abnormal expansion effects: B2O3