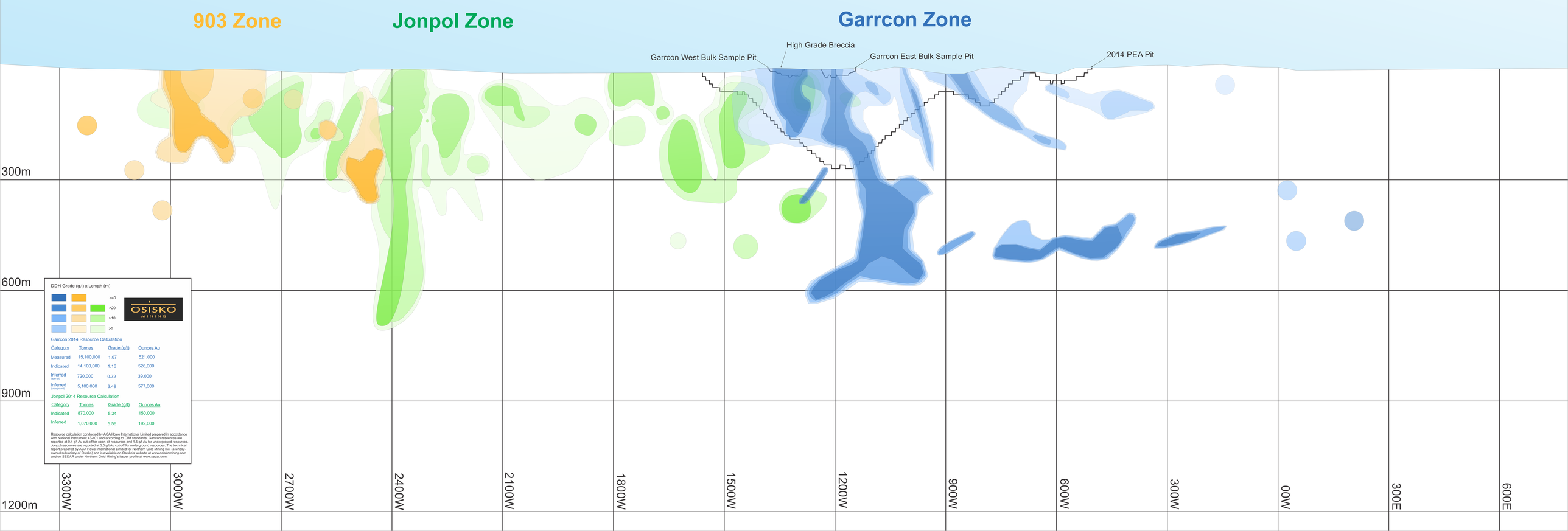
Garrison Project (pre-2016)
Composite Long Section



Garrcon 2014 Resource Calculation

Category	Tonnes	Grade (g/t)	Ounces Au
Measured	15,100,000	1.07	521,000
Indicated	14,100,000	1.16	526,000
Inferred (open pit)	720,000	0.72	39,000
Inferred (underground)	5,100,000	3.49	577,000

Jonpol 2014 Resource Calculation

Category	Tonnes	Grade (g/t)	Ounces Au
Indicated	870,000	5.34	150,000
Inferred	1,070,000	5.56	192,000

Resource calculation conducted by ACA Howe International Limited prepared in accordance with National Instrument 43-101 and according to CIM standards. Garrcon resources are reported at 0.4 g/t Au cut-off for open pit resources and 1.5 g/t Au for underground resources. Jonpol resources are reported at 3.0 g/t Au cut-off for underground resources. The technical report prepared by ACA Howe International Limited for Northern Gold Mining Inc. (a wholly-owned subsidiary of Osisko) and is available on Osisko's website at www.osiskomining.com and on SEDAR under Northern Gold Mining's issuer profile at www.sedar.com.