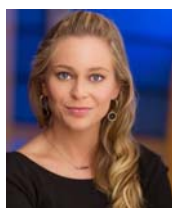




*Case Study: Cost Recovery under the Environmental
Management Act - J.I. Properties Inc. v. PPG
Architectural Coatings Canada Inc.*



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SMART Remediation
Vancouver, BC
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**Case Study: Cost Recovery under the
Environmental Management Act (“EMA”)**

***J.I. Properties Inc. v. PPG Architectural
Coatings Canada Inc.***

**Una Radoja,
Harper Grey LLP**

SMART Remediation Seminar Series
January 27, 2015

- ▶ BC Supreme Court decision rendered on August 25, 2014
- ▶ Remediation of James Island by the plaintiff, JI Properties



- ▶ Cost recovery claim brought by JI Properties against the Defendant, former owner, pursuant to the EMA
- ▶ Plaintiff awarded \$4,750,000



- ▶ Nuts and bolts of statutory cost recovery claim (s. 47, EMA):
 - ▶ Contaminated site (s. 39, EMA)
 - ▶ Costs of remediation incurred (s. 47, EMA)
 - ▶ Costs reasonable (s. 47, EMA)
 - ▶ Responsible persons (“RPs”) / exemptions (s. 45 and s. 46, EMA)
 - ▶ Absolute / retroactive / and joint and separate liability (s. 47, EMA and s. 35(2), CSR)
 - ▶ Allocation (s. 35(2), CSR)

JI Properties v. PPG – Case study

▶ Facts:

- ▶ James Island located between the Saanich Peninsula and Sidney Island, BC
- ▶ Plaintiff, JI Properties (current owner) bought island from Pacific Parkland Properties Inc. on August 29, 1994
- ▶ July 2004 – September 2006 – Plaintiff remediated contamination on the island (southern part)
- ▶ Dec 4, 2006 – Certificate of Compliance (“CoC”) issued
- ▶ Spent appx. 5.3 Million



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▶ Facts (cont'd):

- ▶ Defendant and its predecessor companies owned the island from 1913 to 1988 (except for a brief period of time in the 1970s)
- ▶ Operated explosive manufacturing and storage operations until 1985 – caused contamination (first industrial activity)
- ▶ 1988 – Defendant sold the island to Pacific Parkland (who sold it to Plaintiff in 1994)
- ▶ Defendant did not dispute it was a former owner and operator of the island – RP (unless exempt)

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- ▶ Defences presented:
 - ▶ Action is barred by the *Limitation Act* (passage of time)
 - ▶ Defendant remediated the island prior to selling it in 1988 to standards agreed by the Ministry at that time → Defendant exempt from RP status
 - ▶ Plaintiff also RP → some of the costs should be allocated to the Plaintiff
 - ▶ Substantial portion of Plaintiff's costs not reasonable
 - ▶ Plaintiff purchased island with full knowledge of contamination / benefited from remediation (property increased in value) → benefit should be offset against costs

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- ▶ Limitation Defence:
 - ▶ Remediation done – Sep 2006
 - ▶ CoC obtained – December 2006
 - ▶ Claim commenced – March 2009



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- ▶ Limitation Defence (cont'd):
 - ▶ No limitation period in the EMA for cost recovery claims
 - ▶ New *Limitation Act* (2012) came into force in June 2013
 - ▶ Applies to claims discovered before June 1, 2013
 - ▶ This claim arose / discovered prior to June 1, 2013
 - ▶ Old (1996) *Limitation Act* applied

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- ▶ Limitation Defence (cont'd):
 - ▶ Old *Limitation Act*.
 - ▶ 2 years to sue for damages in respect of injury to property
 - ▶ any other action not covered in the LA – 6 years to sue

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- ▶ Limitation Defence (cont'd):
 - ▶ When did the cause of action arise (cost recovery under the EMA)?
 - ▶ When all costs incurred?
 - ▶ When first set of costs incurred?
 - ▶ Aggregation permitted?
 - ▶ Key if LP 2 years

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- ▶ Limitation Defence (cont'd):
 - ▶ Key finding: Part of the “costs of remediation” included amounts paid for services rendered by contractors, consultants and legal counsel after March 12, 2007
 - ▶ Costs to be aggregated – cause of action completed once all costs incurred
 - ▶ All costs incurred after March 2007
 - ▶ Claim brought less than two years after that date
 - ▶ Not statute barred even if 2 year LP
 - ▶ In any event, 6 year LP under the old Act

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- ▶ Limitation Defence – FAILED
- ▶ JI Properties' claim not statute barred



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- ▶ Exemption Defence:
 - ▶ On its face, both Plaintiff and Defendant RPs – current and former owner/operator respectively
 - ▶ Both argued exemptions from RP status

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- ▶ Exemption Defence – Defendant:
 - ▶ CoC Exemption – s. 46(1)(m), EMA
 - ▶ Not responsible:
 - ▶ a person who was an RP for a contaminated site for which a CoC was issued and for which another person then undertakes to change the use of the site and provide additional remediation
 - ▶ CoC is defined in s. 39, CSR specifically as an instrument issued under s. 53, EMA
 - ▶ Form of CoC not prescribed by the EMA / CSR

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- ▶ Exemption Defence – Defendant (cont'd):
 - ▶ CoC Exemption
 - ▶ Based on Defendant's 1988 remediation
 - ▶ Clean-up criteria agreed upon by the Ministry for certain parameters
 - ▶ Lead, mercury, DNT and TNT addressed
 - ▶ Based on restricted land use / filing of restrictive covenant
 - ▶ July 19, 1988 "Comfort Letter" issued by the MoE confirming remediation

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- ▶ Exemption Defence – Defendant (cont'd):
 - ▶ Court rejects argument that July 1988 Comfort Letter is equivalent to a CoC
 - ▶ Cannot form basis for an exemption under current regime (s. 46(1)(m), EMA)
 - ▶ No grandfathering in the legislation
 - ▶ Defendant not exempt and remains an RP

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- ▶ Exemption Defence – Plaintiff:
 - ▶ Innocent acquisition exemption – s. 46(1)(d), EMA
 - ▶ Applies to an owner or operator who can establish that at the time they became an owner or operator:
 - ▶ Site was a contaminated site
 - ▶ Person had no knowledge / reason to suspect that the site was a contaminated site
 - ▶ Person undertook all appropriate inquiries into previous ownership / uses
 - ▶ Person did not transfer any interest in the site w/out first disclosing known contamination
 - ▶ Person did not cause or contribute to the contamination

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- ▶ Exemption Defence – Plaintiff (cont'd):
 - ▶ Innocent acquisition exemption not established
 - ▶ Plaintiff had reason to suspect there was contamination on the site even if it did not know that a site was a contaminated site at the time of purchase
 - ▶ Sufficient to lose exemption
 - ▶ Plaintiff also an RP – at risk of having some costs allocated to it

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- ▶ Reasonableness of costs
 - ▶ Defendant's position – Plaintiff's costs not reasonably incurred because
 - ▶ Plaintiff voluntarily and unnecessarily remediated to the most stringent numerical standards
 - ▶ Plaintiff did not consider alternate and less costly measures (i.e., risk assessment)
 - ▶ Plaintiff did not employ more cost-effective methodologies

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- ▶ Reasonableness of costs – Court:
 - ▶ Two parts to the analysis:
 - ▶ Reasonableness of the methodology / approach
 - ▶ Whether costs objectively reasonable
 - ▶ S. 56, EMA– Selection of remedial options – Considerations:
 - ▶ preference for permanent solutions
 - ▶ technical feasibility and risk associated with alternative remediation measures
 - ▶ costs, etc.

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- ▶ Reasonableness of costs (cont'd) – Voluntary remediation - Court:
 - ▶ Voluntary remediation in pursuit of a profit / to make property more valuable not unreasonable
 - ▶ Strong reliance on “polluter pays” principle animating the entire regime
 - ▶ Subsequent landowners’ motives largely irrelevant

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- ▶ Reasonableness of costs (cont'd) – Standards:
 - ▶ Plaintiff applied most stringent standards
 - ▶ Defendant argued commercial / industrial standards should have applied
 - ▶ Court disagreed – Plaintiff entitled to rely on their expert re: Selection of standard
 - ▶ Reasonable potential future use includes residential development – Plaintiff was entitled to pursue it
 - ▶ No remaining CL / IL uses on the once pristine island

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- ▶ Reasonableness of costs – Methodology:
 - ▶ Defendant challenged (among other things) Plaintiff's numeric remediation – argued that risk-assessment could have been used (more cost effective)
 - ▶ Court's view – Reasonableness does not mandate the most cost-effective or cheapest option
 - ▶ Reasonableness requires consideration of all circumstances + reliance on advice / recommendations of qualified experts
 - ▶ Battle of the experts re: Use of risk assessment – Court accepted the Plaintiff's expert's view that numeric remediation reasonable / preferred approach

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- ▶ Reasonableness of costs – Methodology (cont'd):
 - ▶ Defendant challenged remediation by detonation employed in one area
 - ▶ Used on discovery of high concentration of TNT and unexploded dynamite
 - ▶ Was not necessary
 - ▶ Lack of reliance on experts – not reasonable
 - ▶ Even though the detonation approach worked

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- ▶ Reasonableness of costs – Quantum:
 - ▶ Court accepted Defendant's evidence that excavation w/out detonation would have saved appx. \$800,000
 - ▶ In addition, there were arithmetic errors / inclusion of costs not related to remediation – “grey areas” / no forensic analysis
 - ▶ Court applied a discount to account for this also
- ▶ Ultimately, court decided reasonable costs of remediation were in the amount of \$4.75M (not appx. \$5.3M sought)

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- ▶ Allocation
 - ▶ 100 percent to the Defendant
 - ▶ Betterment argument not successful
 - ▶ No evidence that remediation directly caused a corresponding increase in value
 - ▶ Polluter pays → KEY

Questions?

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