Southwest Actuarial Forum 2009 Fall Meeting:

Litigation Involving Actuaries

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Types Of Claims Relating To Actuarial Work

- Common Law Claims
 - Professional Malpractice
- State Statutory Law
 - Unfair Business Practices Acts
- Federal Statutory Law
 - > Securities Act of 1933
 - Securities Exchange Act of 1934

Focus On Loss Reserves

- Largest liability of insurance and reinsurance companies is based on an estimate of accrued claim payment obligations
- Stated value of the company depends on the quality of the estimate
- Risk of over-estimation
 - Competitive disadvantage
- Risk of under-estimation
 - > Reserve strengthening
- Perceived earnings manipulation leads to litigation

Three Case Examples

- Thabault v. Chait and Pricewaterhouse Coopers LLC
- *Malin v. XL Capital Ltd.*
- Converium Holding AG Securities Litigation

Thabault v. PricewaterhouseCoopers

- Claim
 - Professional malpractice
- Plaintiff
 - > Receiver of failed casualty insurer
- Wrongdoing Alleged
 - > Materially understated company's loss reserves
- Result
 - > Jury verdict for \$182.9 million

Malin v. XL Capital

Claim

- > Class action alleging securities fraud
- Plaintiff
 - ➤ Purchasers of XL stock (2001 2003)
- Wrongdoing Alleged
 - > Falsely represented that company carried sufficient loss reserves
 - Artificially inflated stock price
- Result
 - Complaint dismissed on pleadings
 - > Failure to allege fraud with sufficient particularity

Converium Securities Litigation

Claim

> Class action alleging securities fraud

Plaintiff

> Purchasers of Converium securities (2001-2004)

Wrongdoing Alleged

- > Falsely represented that company carried sufficient loss reserves
- > Duped independent actuarial consultant
- Artificially inflated securities price

Result

> Claims settled for \$84.6 million after extensive discovery

Issues For Reserving Actuaries

- Comply With Actuarial Standards
 - Know your ASOPs and follow them
- Document Your Work
 - > Actuarial method
 - > Actuarial assumptions
 - Actuarial approach
 - > Ranges and point estimates
- Be Consistent In Your Approach
 - Deviations documented and explained
- Communications With Management
 - Clarity

Issues For Management

- "Best Estimate"
 - > Tie to objective, verifiable criteria
- Ranges
 - Book consistently within the range
- Process
 - > Allow independent meetings between actuaries and outside directors
- Systems
 - Develop robust systems that minimize human error and manual adjustment
- Disclosures
 - Consider robust disclosures

Issues For Independent Consultants

- Scope of Work
 - Clearly define
- Information Requirements
 - > Understand what information the client has (and does not have)
 - > Make clear what information you require and why
 - > Make clear what information you do not require and why
- Drafts
 - > Mark appropriately and discard when done
- Process
 - > Be prepared to defend the normal give and take

Questions?