LOB-2: Current Issues in Managing Asbestos Liabilities Kara Raiguel, FCAS - Berkshire Hathaway Berkshire Hathaway Reinsurance Division Resolute Management • 360 employees in US and UK • \$21B of liabilities - approx \$8.5B is asbestos · Total annual payments of approx \$1.2B per year • Recent transactions include 2013 Copperpoint – \$303M prem for \$850M of limits - non A&E · 2012 Utica - \$264M prem for \$476M of limits -Asbestos • 2011 AIG \$1.65B prem for \$3.5B of limits -Asbestos 2010 CNA \$2.2B prem for \$4B of limits - A&E Counterparty wanting finality creates opportunity ▶ Balance sheet protection → Earnings concern Volatility in results > Management distraction from core business ▶ Rating agencies • Acquistion or divestiture

Information Berkshire requires

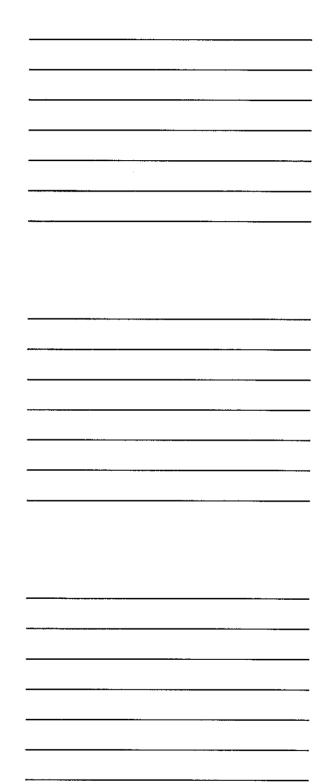
- External actuarial report/ground up analysis
 Identification of policies and exposures
- Understanding classes of business written (primary vs excess/reins book/years of participation)
- Good historical paid information with details
- Historical reserve information, ultimate estimates, and past surprises

Information Berkshire requires (cont'd)

- Reinsurance is an asset understanding the program, collections, commutations, bad debt, etc.
- Data that is in a format to analyze claims/policies

Evaluation of liabilities

- · Assumptions In current analysis
 - How do you arrive at your IBNR in footnote 33
 - · Survival ratio, IBNR to case, ground up analysis?
- · Analysis on large known accounts
- Impact of legal Issues (allocation)
- Unaggregated exposures/non-products
- Unreported/undocumented insureds
- Settlement strategies commutations, CIPs, structured settlements
- > Estimating true ultimate ULAE costs



Berkshire will structure a transaction as needed ▶ Premium/limit/retention ▶ Covered liabilities/ALAE/DJ • Reinsurance collections (bad debt) Acquisition Post deal/completion issues... > Regulatory and financial reporting · Data for "yellow book" Litigation/disputes with other partners New clients more sensitive to conflicts • Claims process integration/preservation of historical knowledge > Systems/IT integration > Reinsurance collections **Uncertainties** ▶ Epidemiology study and correlation with annual filings - frequency > Average severity by disease type ▶ Legal changes and forum shopping ▶ New product exposures Accuracy of ground up modeling assumptions Non-products evaluation Lost policies that are then found > Co-insurer solvency risk (all sums states)

Kara	Rai	quel	, FC	AS
------	-----	------	------	----

2002

Rara Ralguel is currently a Vice-President of the Berkshire Hathaway Reinsurance Division in Stamford, Connecticut, She is involved with pricing loss portfolio transfers and acquisitions in the Reinsurance Division as well as prospective reinsurance and insurance opportunities. Ms. Raiguel is also responsible for Guard Insurance Group, India Reinsurance portfolio as well as Berkshire Hathaway's financial guaranty insurer, BHAC. Prior to that, she oversaw the ground-up establishment of a California workers' compensation portfolio that generated over \$1 billion of premium written by Berkshire Hathaway Group member National Liability & Fire Insurance Company, Ms. Ralguel started her career in 1994 with CIGNA Property & Casualty in Philadelphia, Johing the Berkshire Hathaway Group in 2001. Her experience as an underwriter spans most casualty lines including general liability, workers compensation, and medical malpractice. Ms. Raiguel obtained an undergraduate degree in mathematics from Ursinus College and is a Fellow of the Casualty Actuarial Society.