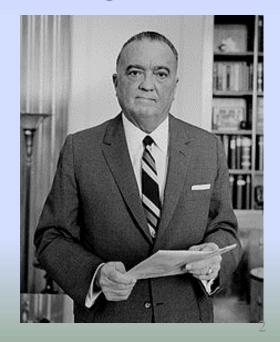




#### A Statistical Certainty

"At any given moment, there is a certain percentage of the population that's up to no good"

-J. Edgar Hoover







#### Meet Frank

- Principal in Mercadien's Forensic & Litigation
   Support practice
  - Certified Public Accountant
  - Certified Fraud Examiner
  - Certified in Financial Forensics
  - Chartered Global Management Accountant

"I thrive on chaos!"





#### Agenda

- Protecting collateral
- Recovering from distressed loans
- When you need a forensic accountant
- Q & A session





#### **Protecting Collateral**





#### Protecting collateral

- The need to protect collateral comes before and after funds are committed.
- Not all borrowers are created equal!
  - Some intentionally divert or fraudulently convey assets pledged to avoid repossession in default.





- Collateral usually includes:
  - Real estate
  - Accounts receivable
  - Inventory
  - Equipment
  - Personal property (e.g., vehicles)
  - Personal guarantees (e.g., brokerage accounts)





- Obtain at least 3 years of verifiable financial data including:
  - Personal and/or company tax returns
  - Personal and/or company financial statements (including internal/external financials)
- Compare the borrower's financial ratios to specific industry standards.
- Analyze customer's current and historical accounts receivable and accounts payable activity
  - Exclude foreign A/R and other foreign assets





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- Obtain and analyze growth projections and business plans to determine if repayments are realistic
  - Most are not!
- Conduct a site visit take pictures!
- Perform an independent physical inventory count:
  - Inventory should be valued conservatively, with reserves set up for any obsolete or slow-moving items.



- Develop financial benchmarks and identify trends based on historical data and industry statistics for comparison to current and future financial performance.
- Use ratio analysis
  - current ratio, quick ratio, receivables turnover ratio, debt-to-equity ratio, etc...





 Regularly exercise the right to physically inspect and exam the borrower's books, records and collateralized assets in order to independently verify information furnished by the borrower.

At minimum, annually.





- Consistently monitor the borrower's compliance with the financial reporting requirements outlined in the loan agreement, such as the timely delivery of:
  - Properly completed and executed borrowing base certificates;
  - Monthly and annual financial statements;
  - Federal and state tax returns; and
  - Other schedules and reports.





- When reviewing the borrower's accounts receivable and accounts payable activities, ask the following questions:
  - Why does the borrower continue to sell products to certain customers that have significant and aged accounts receivable outstanding?
  - Does the borrower engage in business with undisclosed related-parties?





- Does the borrower's ability to operate rest on the performance of critical customers or suppliers?
- Is the borrower's business seasonal, or heavily impacted by current or foreseeable economic trends?





- How well do you know your customer and their business?
  - Conduct public record database searches on the borrower, major customers and critical vendors
  - Searches should also include bankruptcy filings, liens and judgments, sanction lists, etc.





- When real property is pledged, searches should also include:
  - Title
  - Appraisals (authentic and realistic)
  - Leases/rent rolls
  - Real estate taxes/tax liens
  - UCC searches





- Internet and subscribers databases to utilize include:
  - Google / Google Earth
  - Zillow
  - PACER
  - Lexis Nexis
  - Manta
  - Better Business Bureau
  - Boards / Associations
  - Other industry examples?





# Recovering From Distressed Loans





#### Recovering from distressed loans

- Be prepared to act quickly!
- Consider internal and external factors:
  - The investment return objectives of the lender
  - The nature of the borrower's difficulties (financial covenant defaults vs. payment defaults)
  - Industry-specific trends
  - Liquidity in the market for distressed debt
  - Third-party pressures on the borrower





- Ask and consider:
  - What is the cause of the client's problem?
  - Where is the money going?
  - How is the client working to solve these problems?
  - Client willingness to cooperate with the bank?
  - Can the client bring payments up to date?
  - Strengths and weaknesses of the bank's position
  - Other debts incurred by the borrower?
  - What can be done to avoid late payment in the future?
  - Is the loan worth restructuring?





- What is the realistic likelihood that enforcement action will precipitate a bankruptcy?
  - If the answer is likely or better, consult with your counsel and financial consultants to:
    - Develop one or more bankruptcy outcome models
    - ONegotiate a resolution
    - Attempt to sell the loan to an interested party
    - Other non-confrontational strategies?





#### Banks should:

- Look to prevent the quality of their assets from deteriorating further.
- Be open to offers made by customers in light of any additional information obtained.

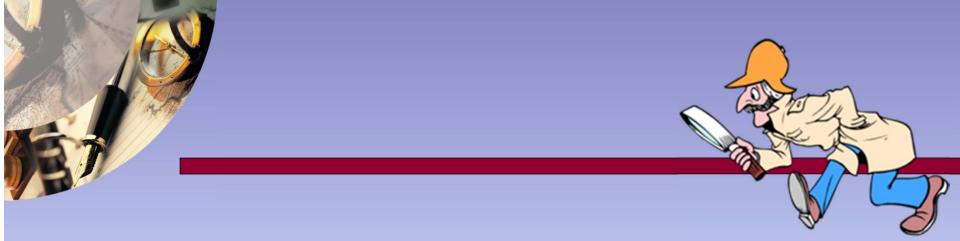




#### Banks should:

- Keep minutes of all meetings and communicate in writing with clients for clarity
- Include professional advisors when appropriate
- Have a system in place for remedial action on nonperforming credits and workout solutions





# When you need a forensic accountant







#### Words of Wisdom

"I can solve ANY case....

no matter how old

no matter how complicated,
no matter how difficult......

If I can get someone to tell me who did it!"

-- FBI Instructor, May 10, 1976





- Why are forensic investigations so important in the banking industry?
  - Mismanagement and insufficient monitoring of funds can lead to misconduct and potential losses
  - Internal/external temptations are everywhere when money is involved...
    - Employees, board members, customers and vendors





- Focused testing and investigative procedures target possible irregularities/misconduct specific to troubled loans that would not normally be discovered by classic bank audit procedures
  - Conducting targeted forensic interviews yield results!

The data only gets you so far...





- Borrowers in default have higher risks of intentionally diverting or fraudulently conveying assets pledged to avoid repossession
- Assist the bank in determining if the borrower has an undisclosed ownership interest in an entity with which it transacts business
- Assist the bank in identifying, tracing and recovering collateralized assets when loans go bad





- To formulate damage theories and calculations resulting from borrower misconduct or other allegations
- Forensic accountants not only seek to find financial discrepancies but they'll often determine the who, what, where, why, when and how associated with your issues and allegations





- If legal action is taken, the forensic accountant:
  - Acts as an independent financial expert to analyze, interpret, summarize and present complex financial and business related issues in a simple and concise manner
  - Assists corporate or litigation counsel in developing critical deposition questions and remedial actions
  - Testifies as to the results of their analysis/investigation





#### **Questions?**

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