Managing Arkansas Environmental Issues in the Lending/Foreclosure Process

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Arkansas Environmental Energy and Water Log Blog

Three combined posts every business day addressing federal/Arkansas legislation, regulation, administrative/judicial decisions and personnel transitions

Slides from this presentation will be posted in a few days at:

http://www.mitchellwilliamslaw.com/blog

This presentation will address transactional environmental issues from a financial institution's perspective

We will look at how these issues affect the various aspects of a bank's lending operation, such as:

- Loan underwriting
- Loan documentation
- Loan modification/renewals
- Loan monitoring/supervision
- Distressed assets and restructuring workouts, foreclosure, and bankruptcy

Relevance to the Bank?

- Bank Direct Liability
- Impact Value of the Collateral (Improved and Unimproved Properties)
- Borrower Ability to Repay the Loan

We will also consider ways to address and manage such liabilities, discussing:

- Common Transactional Environmental Issues
- Relevant Federal/Arkansas Environmental Programs
- Managing Risk through Loan Documents, Environmental Assessments and Other Measures
- Loan Document Language Issues
- Environmental Assessments
- Statutory Exemptions/Trust Fund

Role of Environmental Issues in a Commercial Transaction (including lending)

- Materiality will obviously vary from deal to deal.
- <u>Perception</u> of issue as material is as important as reality. (Examples – mold or asbestos)
- Trap to be avoided is reducing efforts to address environmental issues based on lower value of facility or property.
 - Party must make that choice being fully advised of risks.
- Bank's role in attempting to minimize environmental risks associated with the collateral can benefit borrower.

Practical Borrower/Bank Issues in Addressing Environmental Transactional Issues

- The measures a party will undertake to address an environmental issue in a transactional context will obviously depend on:
 - Type of transaction (lease, buy/sell/financing, asset v. stock, etc.)
 - Party represented (buyer, seller, lessor, lessee, borrower, secured creditor, investor, etc.)
 - Type and materiality of the environmental issue in the context of the transaction
 - Relative leverage of the party

- Tools reasonably (cost-effective?) available to allocate responsibility and/or quantify issue
- Party's appetite for risk? (is there an understanding that compliance and/or agency blessing does not necessarily mean that in the appropriate scenario third party lawsuits or impacts on future bank financing might be an issue?)

Addressing Environmental Issues Today

- It is arguable that many environmental issues that were formerly deemed potential "deal breakers" or unquantifiable are now routinely addressed in the same manner as other transactional tasks such as title searches, appraisals, et.
- > This is due, in part, to developments such as:
 - Familiarity;
 - Improved ability to quantify environmental issues;
 - Experience;
 - Revised or clarified liability principles;
 - Improved assessment techniques;
 - Easier access to government records;
 - Standardized assessment;
 - Efforts by the federal and state agencies to reduce, to the extent possible, the environmental regulatory/liability impediments to financing and/or acquiring/leasing existing facilities ("brownfields" programs); and
 - Governmental trust funds
- A number of tools and/or information unavailable 25 years ago have placed transactional players in a position to better identify, quantify, manage and resolve environmental issues.
- However Some of these tools or routines can pose risks if there is not consideration of issues that may not be addressed or identified.

Factual Sources of Environmental Liabilities and Responsibilities

Environmental Conditions

- Environmental Conditions
 - Potential Contaminants/Structures
 - Historical Contamination
 - Asbestos
 - Lead Paint
 - Contaminated Soil/Groundwater
 - PCBs
 - Indoor Air Pollution
 - Tanks (Aboveground and Underground)
 - Mold
 - Lagoons, pits, ponds
 - Specially Protected Property or Biota
 - Endangered Species
 - Historic Sites
 - Wetlands
 - Floodplains
 - Sole Source Aquifer
 - Protected Watershed
 - Activities
 - Air Emissions
 - Water Discharges
 - Waste Management (historical releases and current management
 - Hazardous Materials Handling
 - 404/Wetlands
 - Endangered Species Act
 - Stormwater Discharges

Newer Issues

- Meth Labs
- Marijuana Cultivation Facilities
- Drinking Water Issues

Non-Traditional Issues (Examples Provided by AON)

Real Estate Development

- Residential sites purchased based on results of a clean Phase 1
- Developer marketing site to large retail outfit
- Due diligence on buyer's end showed elevated levels of zinc resulting from Mink hobby farm
- Anticipated Clean-up Costs \$1MM

Non-Traditional Issues (cont.) (Examples Provided by AON)

Agriculture/Fertilizer

- Agri-chemical & Fertilizer distributor was storing bulk 28% in a 400m ton lined silo
- Complete failure of the liner and total loss of product
- Product travelled down an adjacent railroad line into a tile drainage system under a cornfield and migrated 3 miles from Insured site
- Traced to a creek whereby the culverts leading out of the area were blocked
- Costs in excess of \$1.5M to date

Non-Traditional Issues (cont.)

Commercial Real Estate Development

- Large commercial real estate development partially started
- Bank Foreclosure
- Clean Water Act NPDES Stormwater permit had either not been obtained or required controls put in place
- State environmental agency looks to bank to do so on an expedited basis

Specialty Areas – Example

Potential Environmental Exposures Impacting Agricultural Operations

- Faulty refrigeration units
- Natural resource damage
- Waste lagoons
- Vandalism
- Pesticide mixing (including crop dusting operations)
- Wetland issues
- Aboveground tank issues

Specialty Areas (cont.)

Agriculture Example (1)

Authorities evacuated a small farming town after a noxious cloud drifted in from a 30,000 gallon tank leaking anhydrous ammonia which is used as fertilizer. Police said the open valve on the tank made them suspicious somebody might have tried to steal some fertilizer and left the valve open. Anhydrous ammonia can also be used to make the drug methamphetamine.

Specialty Areas (Cont.)

Agricultural Example (2)

During an unusually heavy rainstorm, the wall of a farms on site lagoon used to treat pig waste collapsed. More than 150,000 gallons of fecal waste flowed offsite, onto neighboring properties and into a river. Waste cleanup costs exceeded \$350,000, while third party damage claims exceeded \$75,000.

Managing Risk

Environmental Assessments

- Two Types:
 - Environmental Assessments (catch-all for addressing varying types of issues and tailor to facility)
 - Phase I Environmental Assessment
- Frequent purpose: To satisfy All Appropriate Inquiry (AAI) and to provide access to the innocent landowner defense
- Overall purpose: Conditions/activities (including permits [or absence thereof]) that can affect value, impair borrower's ability to repay the loan, or pose liability concerns

Managing Risk (cont.)

How Appraisals and Environmental Assessments are Different for Lenders in Some Respects

- Appraisals are regulated
- Environmental is often considered discretionary
- Appropriate level of environmental due diligence can vary and may not be clear or dictated by government agencies (arguable exception is superfund All Appropriate Inquiry)

Appraisals and Environmental Assessments are Similar for Lenders

- Borrowers and lenders do not necessary like or appreciate them
- They are considered commodities by the user
- Often seen as too costly
- Sometimes less than competent providers
- Report can differ based on who the user is
- Typically final requirement for loan approval

Nevertheless...

The appraiser's role?

- Environmental issues excluded?
- Eyes, ears and nose of the lender?
- Can they tell you what they see/smell and hear

Managing Risk (cont.)

Why an Environmental Assessment?

- To access the innocent landowners defense under Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA)
- To assess environmental liability and cost issues
- To quantify the extent of contamination and determine costs before/after purchase for use in negotiations
- To identify existing or potential environmental hazards
- To identify whether or not a neighboring property has the potential to impact the subject property
- To determine if further investigation is required

Environmental Assessments (cont.)

- Environmental Assessment Work often Driven by Financial Institution Requirements (whether client likes it or not):
 - If client/buyer is required to pay for an assessment is it important to tailor work to relevant issues instead of using bank's cookie cutter assessment formula?
- Is there a logical system in place that tailors the scope of the assessment to relevant collateral issues?
 - a. Example Should storage tank trust fund eligibility for tanks be an add-on to Phase I for transaction in which convenience store will be collateral?
 - b. Example Should some type mold/water intrusion survey be included for collateral consisting of nursing homes that have many occupants with respiratory issues?
- ASTM Recognized Environmental Conditions ("REC")
 - a. Note variability/discretion

- Example - Underground storage tanks closed a month ago with closure accepted by agency.

_USTs removed in early 80s with limited documentation

-Example - Does a drain in an office building that formerly housed a chiropractic office. Institute a REC? Film development in area of drain, etc. 21

Environmental Assessments (cont.)

- Need to Satisfy Superfund? (may not be necessary in some instances [secured creditor exemption, tanks, etc.]/unnecessary expense)
 - All Appropriate Inquiries ("AAI") for Innocent Landowner, BFP, etc. Defenses (may be needed for bank acquired property)
- Need to Expand AAI or ASTM Scope to Address Non-Scope Issues Relevant to a Transaction
 - Example of non-scope issues might include:
 - i. Bank financing commercial development on property that will require Corps 404 wetland permit to initiate construction.
 - ii. Buyer of office buildings calculation of reconstruction/remodeling costs may vary materially on the amount of friable asbestos present.
 - iii. Buyer/Lessor of multi-family apartment complex is attempting to budget for repairs that may be driven by water intrusion/mold issues.

ASTM Phase I ESA Standard

- Recognized Environmental Conditions (RECs):
 - Presence or likely presence of a hazardous substance or petroleum products,
 - Under conditions that indicate an existing release, a past release, or a material threat of a release, into structures on the property or into the ground, groundwater, or surface water.

Does <u>not</u> include *de minimis* conditions that do not present a risk of harm to public health or environment and that would not be subject of an enforcement action.

Environmental Assessments (cont.)

An Environmental assessment does <u>not</u> eliminate environmental risks.

Examples

- Borrower becomes insolvent because of costs incurred to comply with environmental cleanup
- Environmental lien attached to the bank's collateral significantly reducing the value of the collateral
- Even if the bank cannot be held liable for the cleanup, will the bank be able to sell the collateral before the environmental issues have been addressed
- Permitting or regulatory costs associated with operation
- Do not protect from environmental tort/property damage action (example adjacent property owner action against convenience store UST owner that received NFA)

Environmental Assessments (cont.)

Borrowers Use of Seller or Pre-existing Assessments?

- Not CERCLA All Appropriate Inquiry
- Was the scope adequate? (Augment?)
- Activities on or off-site since assessment performed (i.e., changed conditions)
- Consultant bias?

Environmental Assessments (Cont.)

Agency No Further Action Letters ("NFAs")

- Are not a determination property is "clean"
- NFAs do not always preclude further agency action (new conditions, based on incorrect facts)
- Is the NFA based on elimination or restriction of certain use that impairs the value of the property?

Environmental Assessments (cont.) Off-Site Issues

- Adjacent or area properties have or could adversely affect subject property?
 Liability may not be an issue but value?
- Properties use of off-site disposal facilities

 Possibility of material liability from prior disposal?
 Current or former facilities uses identified?

Environmental Assessments (cont.) 404/Wetlands

 Wetlands-Mississippi: Corporation Pleads Guilty to Illegally Filling Protected Wetlands

The United States Department of Justice ("DOJ") obtained a guilty plea from Mississippi-based Hancock County Land, LLC to the unpermitted filling of wetlands near Bay St. Louis, Mississippi in violation of Section 404 of the Clean Water Act.

HCL agreed to pay a one million dollar fine and take remedial measures for two alleged felony violations of the Clean Water Act.

Environmental Assessments (cont.) 404/Wetlands

HCL is stated by DOJ to have admitted causing the unauthorized excavation and filling of wetlands on a 1,710 acre parcel of undeveloped property in Hancock County, west of the intersection of Route 03 of Interstate 10.

DOJ claimed when HCL purchased the property, it had been informed by a wetland expert that as much as 80% of its land was federally protected wetland connected by streams and Bayous to the Gulf of Mexico. The property could not be developed without a permit from the U.S. Army Corps of Engineers.

Environmental Assessments (cont.) 404/Wetlands

In spite of additional notice of the prohibition against filling and draining of wetlands without authorizations, HCL is stated to have principally, through an owner/general contractor, hired an excavation contractor to trench, drain and fill large portions of the property to lower the water table and destroy the wetland that would otherwise would have been an impediment to commercial development.

• 404/Wetlands Delineation not covered by Phase I and must be separately requested

Vapor Intrusion into Buildings

Should an environmental assessment sometimes include an assessment for the potential for a vapor encroachment condition ("VEC")?

Vapor Intrusion (Cont.)

- Soil vapor originates from sites where there have been releases of contaminants on or beneath the ground surface.
- Leaking underground storage tanks or drums, hard to detect cracks in sumps or trenches, careless or inadvertent spills to the ground surface and even releases of chemicals to concrete surfaces within buildings where those releases have escaped the building structure all may result in releases of hazardous substances.

Vapor Intrusion (Cont.)

- Federal and state environmental and health authorities have expressed concern about potential exposure of building occupants to soil vapors.
- It is possible that a property that is subject to financing may be near the site of a release and that nearby release has resulted in soil vapor impacts on the borrower's property.
- Costs of investigation and mitigation may be significant and could impair the borrower's financial condition (including potential liability claims).

Environmental Assessments (Cont.)

Foreclosure

- Undertake prior to foreclosure in appropriate circumstances?
- Does lender have internal procedures that ensure an analysis of whether foreclosure should wait till some type of assessment is undertaken?
- Scope to the particular property
- Do issues have potential to delay the sale?
- Are there material issues that will need to be addressed?

Environmental Assessment (cont.)

Foreclosure

- Are alternatives to foreclosure available such as:
 - Suing borrower on underlying note
 - facilitating sale of collateral by defaulting borrower to a third party

Environmental Assessments (cont.) Consultants

- Vendor Pool
 - Qualifications Who is "qualified"?
 - Professional Credentials
 - Geographic competency
 - Property competency
 - Different expertise need for different facilities (air vs. water vs. tanks, etc.)
 - Expertise/competence varies
 - Database of appropriate service providers
 - Cost should not be sole driver of selection
 - Contract Issues
 - Clear scope of work
 - Address limitation of liability clause
 - Address bank reliance issue
 - Remove arbitration clause
 - Address confidentiality
 - Error and Omissions Insurance
Role of the Bank/Consultant Auction of Property-Buyer Alleges Bank Liability (Lusk v. First Century Bank)

- Purchaser of a commercial property at a foreclosure auction determined property was contaminated from historical activities associated with rebuilding electrical motors.
- Notice of Trustee sale/advertising notice stated sale subject to environmental regulations
- Deed of Trust disclaimed warranty
- Winner purchaser performed minimal due diligence
- Purchaser subsequently received Superfund PRP notice from EPA

Auction of Property-Buyer Alleges Bank Liability (Lusk v. First Century Bank) (Cont.)

- Purchasers sued bank arguing reliance on bank/auctioneer assertion that property was clean
- Also argued bank was seller of real estate and had an affirmative duty to disclose latent defects/therefore fraud
- Virginia Court found foreclosure deed did not constitute such a relationship and therefore no duty of good faith and fair dealing
- Court rejected argument that a secured party at a foreclosure sale was under a duty to make affirmative representation about conditions (therefore bank cannot be negligent)

Environmental Assessments (cont.)

- Relevant bank personnel should possess some level of competency with:
 - ASTM E-1527-05: Standard practice for Environmental Site Assessments: Phase I Environmental Site Assessment Process (known as ESA)
 - ASTM E-1528-06: Standard Practice for environmental Site Assessments: Transaction Screen Process

Warranties Covenants - Key Issues

- The Failure to Tailor Language
- When does a "compliance" warranty fall short?
 - Ex-residual contamination (N.E. Arkansas)
 - Ex-Asbestos
 - EX-off-site waste
 - EX-mold
 - Change in use modification
 - Expansion of process (NPDES, 404, Asbestos, etc.)
 - Access issues
 - Notification requirements (key issue with Trust Fund)
 - Copied on agency correspondence

Managing the Loan/Collateral

- To the extent feasible, insist that borrowers or their tenants use appropriate environmental management practices to minimize risks to the collateral
- Verify through inspections, certification by borrower, review of documents submitted to agencies, etc.
- Are adequate provisions in place to require such activities, allow access, etc.?

Underground Storage Tank Issues

- Underground Storage Tanks ("USTs") are key components of many commercial and industrial facilities.
- Used individually or collectively to store hundreds or thousands of gallons of various chemicals and petroleum products below ground.
- Subsurface placement of this equipment better ensures the safe storage of these products prior to being transferred or dispensed.
- USTs will therefore continue to be installed and operated by businesses as part of commercial and industry infrastructure for the foreseeable future.

Underground Storage Tanks (cont.)

- Congress required the promulgation of regulations in the late 1980s requiring that petroleum USTs meet various registration, installation, design, leak detection, record keeping, and closure requirements.
- Leak prevention/detection requirements necessitate significant capital, operation and maintenance expenditures.
- Most states decided to play a role in the regulation of USTs after the promulgation of the initial federal regulations

Underground Storage Tank Issues (cont.)

- Arkansas enacted UST legislation in 1989.
- Arkansas legislation included:
 - adoption of the federal UST technical standards,
 - creation of a petroleum storage tank trust fund ("Trust Fund")
 - initiation of a contractor licensing program.
- Arkansas Department of Environmental Quality ("ADEQ") was assigned responsibility for operating these programs.

Underground Storage Tanks (cont.) Arkansas Petroleum Storage Tank Trust Fund

- Congress subsequently amended the federal program to impose financial responsibility requirements to supplement the UST technical standards.
- The purpose of these requirements was to oblige owners and operators of USTs to demonstrate that they can cover the cost of corrective action and compensation to third-parties if there is a petroleum release.

Arkansas Petroleum Storage Tank Trust Fund (Cont.)

- The Arkansas General Assembly in 1989 created the trust fund to help UST owners or operators meet these federal financial responsibility requirements.
- The Trust Fund provides for reimbursement to allowable, reasonable and necessary corrective action costs above a \$7,500 deductible up to \$1.5 million.
- The Trust Fund provides for reimbursement of third party damage claims above a \$7,500 deductible up to \$1 million

Addressing Lender Concerns/Storage Tank Trust Fund

- The Trust Fund has arguably provided lenders some comfort that there may be a source of funds to address potential contamination on mortgaged properties with USTs.
- The lender's interest is three-fold:
 - ensure the value of the mortgaged property is maintained
 - do not want to incur liability upon foreclosure
 - Enhance or preserve marketability of the property

Arkansas Storage Tank Trust Fund (Cont.)

 Use Competent consultants (i.e., know trust fund reimbursement procedures)

Lender Concerns

- Initial Eligibility Determination
- Continuing Verification of Eligibility
- Note Change in Arkansas aboveground storage tank laws

Underground Storage Tanks Assessment Issues

USTs That Have Been Previously Removed

- Existing tanks at a facility should not be the sole concern when acquiring facilities.
- This is especially important for USTs that were removed prior to the effective date of the UST regulations.
- Prior releases from such USTs may not have been addressed at the time of removal.
- The subsequent discovery of contamination will likely have to be remediated despite the absence of the UST.
- This could be a significant concern since the contamination may not be covered by the Trust Fund.

Underground Storage Tanks (cont.) Owner/Operator Liability

- The federal and state UST regulations provide that either the owner or operator of the tank can be responsible for violations or implementing corrective action.
- Although only one party (i.e., either the owner or operator) need comply in any given instance, the federal EPA or Arkansas ADEQ can enforce against either or both.
- UST owners or operators cannot avoid regulatory liability by allocating to the other party responsibility for compliance through a lease or supply agreement provision.

CERCLA Liability

- Strict, Joint and Retroactive Liability
- Classes of Liable Parties Relevant to Lender Liability
 - Past and Current Owners
 - Past and Current Operators
- Defenses
 - Third Party Defense (requires due care)
 - Bona Fide Prospective Purchaser, Contiguous Property
 Owner, Innocent Landowner
 - all appropriate inquiry
 - Post-acquisition "appropriate care"
 - Secured Creditor Exemption
 - Indicia of ownership without participating in management of facility
 - Foreclose but take commercially reasonable steps to sell property

Key Issues CERCLA (Cont.)

- Exempting from the statutory definition of "owner or operator" a "lender that, without participating in the management of a vessel or facility, holds indicia of ownership primarily to protect [its] security interest.
- Clarifies what a secured lender may do before and after foreclosure to avoid the liability-triggering act of "participating management."

- Environmental Protection Agency ("EPA") Lender Liability Rule issued in 1992 and codified into law with the Asset Conservation, Lender Liability, and Deposit Insurance Act of 1996 defines acceptable bank actions without incurring liability for CERCLA
- The EPA Rule distinguishes between actions taken to protect a security interest and acts of ownership. It identifies four stages of lender involvement in a loan:
 - Inception
 - Monitoring
 - Workout
 - Foreclosure

Secured Lenders Protection

- <u>Pre-Foreclosure</u> for secured lenders who do not participate in management, i.e., do not exercise
 - Decision-making control over environmental compliance, e.g., hazardous waste management
 - Overall operational management
- Post-Foreclosure for secured lenders who hold property only to protect security interest, i.e., take steps consistent with safe harbor provisions and seek to sell, re-lease or otherwise divest themselves of assets at earliest practicable, commercially reasonable time, on commercially reasonable terms

- Similar exemption found in Arkansas
 Superfund Statute
- Similar exemption <u>not</u> found in other federal and Arkansas environmental statutes
 - Examples such as Arkansas Solid Waste Management Act
 - Bank Special Asset Example
- Irrelevant to common law environmental property/tort law suits

To be held liable under CERCLA the bank must actively participate in management exercising decision making control over the borrower's environmental compliance or disposal activities or exercising executive or operational control over the borrower.

- No decision making control or responsibility for hazardous substance handling or disposal practices
- By limiting direct involvement in environmental matters, a security lender may preserve this exemption.

- Exemption will not apply if the property is hold for investment purposes.
- The lender must "seek to sell, re-lease (in the case of a lease finance transaction), or otherwise divest..., the facility or vessel at the earliest practicable, commercially reasonable time, on commercially reasonable terms, taking into account market conditions and legal and regulatory requirements.

Acquisitions by Borrower CERCLA Defenses

- Provide property owners with three avenues of CERCLA liability protection:
 - *1. Innocent landowner defense* (traditional)
 - 2. Contiguous property owner protection (protects from off-site mitigation)
 - *3. Bone fide prospective purchase* (first ever protection for an owner of a site with known contamination at the time of purchase)

Acquisitions by Borrower CERCLA Defenses

To establish the defense, had no reason to know... the defendant must have undertaken, at the time of acquisition, all appropriate inquiry into the previous ownership and uses of the property consistent with good commercial or customary practice in an effort to minimize liability.

CERCLA Defenses

- The EPA All Appropriate Inquiries Rule ("AAIR") became effective November 1, 2006.
- The AAIR extends environmental due diligence requirements to purchasers of real estate if they wish to obtain protection form potential liability under CERCLA as an innocent landowner, a contiguous property owner or a bona fide prospective purchaser.
- In some instances the lender should evaluate whether it is appropriate to require the borrower to perform an evaluation that meets the standards and practices of AAIR
- Banks considering taking property into Other Real Estate may want to comply with the more stringent AAI requirements.

Is AAI required?

- Only if you want to take advantage of:
 - CERCLA's transaction defenses
 - Innocent Purchaser
 - Bona Fide Prospective Purchaser
 - Contiguous Land Owner
- Depends on your <u>perspective</u>.

Due Diligence Elements to Consider (May not be covered by AAI)

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- Cultural and Historic Resources
- Phase II
- Non Phase I Activities
- Asbestos containing
- materials (ACM) survey
- Indoor Air quality
- EHS compliance audit restrictions operations
- Lead-based paint survey
- Wetlands survey
- Endangered spécies
- Radon survey
- Floodplain súrvey
- Industrial Hygiene

- Lead-Based Paint Lead in Drinking Water
- Utilities Assessment -quality
- and quantity (e.g., water, wastewater, power) Local zoning/growth plans
- Identification of potential on development and
- Post-acquisition Integration EHS Management Systems Ongoing environmental costs

Example – ESA – Burrowing Beetles

SBA Environmental Due Diligence Policy

2 Levels of Environmental Due Diligence for SBA

- 1. Phase I for high risk properties
 - If property type/use matches the list of NAICS codes for Environmentally Sensitive Conditions
- Records Search with Risk Assessment low risk properties
 - Includes a search of the government databases (compliant with AAI)
 - A search of historical use records, and
 - A risk assessment by an environmental professional determining whether the site is "High", "Elevated: or "Low" risk

FDIC Focus

- FDIC focuses on process and consistency
- Ensures proper document management and records retention
- Documentation of due diligence
- Track changes to policy and consistent application of policy
- Banks must avoid "participating in management" of the business and thereby assuming liability under CERCLA

Insurance? Pollution Coverage

- Historical Perspective:
 - Pre 1966: No pollution specific exclusions
 - Late 1960s: Accident to occurrence (CGL)
 - 1970s: Absolute Pollution Exclusion (CGL)
 - Mid 1970s: Sudden & Accidental
 - Mid 1980s: Hostile Fire
 - Early 1990s: Limited First Party Clean-up (Property)
 - Mid 1990s to present: Development of dedicated environmental products

Use of Environmental Insurance (First Example Provided by AON)

- Consultant Error
 - REIT purchased a former gas station Clean Phase I/II done by qualified/national consulting firm
 - Secured a Pollution Liability policy to provide senior management comfort with purchasing a "high risk" site
 - Tanks replaced shortly after acquisition and standard groundwater sampling showed elevated petroleum hydrocarbon levels
 - Consultant had not sampled to a reasonable depth - \$800,000 + clean-up

Use of Environmental Insurance

- Former Refinery/Large Apartment Complex
 - Large multi-family development in place for many years seeking refinancing
 - Lender was requiring affiliates of borrower to sign environmental indemnity (request resisted)
 - Compromise was procurement of targeted environmental insurance
 - Development built many years ago on site of closed refinery (but no to-date problems)

Environmental Insurance Products

- Fixed Site "Pollution Liability"
- Contractors Pollution Liability ("CPL") and Combined CPL/E&O Forms
- Blended Casualty Programs
- Remediation Stop Loss/Clean-up Cost Cap
- Lender Liability

Environmental Issues in Bankruptcy

- Costs of Compliance During Bankruptcy May Be Administrative Expenses
 - Debtor remains in operation during bankruptcy, may do so for the benefit of its creditors
 - Creditors may have to share in the cost of preserving the value of assets
- Administrative Expenses
 - Examples of Environmental Expenses
 - Cost to operate pollution control equipment at manufacturing facility post-petition – administrative expense;
 - Costs incurred by foreclosing bank to investigate/remediate may be administrative

Brownfields

(Definition and Relevance to Development)

- Federal/State (MOA)
- Standards (EPA Region VI)
 - Why important? (South Arkansas example)
 - Related to use
 - Arguments regarding delineation of source, use, etc.
 - Covenant Not to Sue
 - Deed restriction (solution/drinking water?) (affect on values?)
 - Notice
 - Restrict use or utilize barrier
- Arkansas Program
 - Consent Order/Elective Site Cleanup Agreement to obtain State blessing
 - Voluntary investigation
 - Problems Do you want to look? Do you understand/quantify risk (Garland County example)
 - Third Party Liability?