





What IS and IS NOT in a Phase I ESA

Included

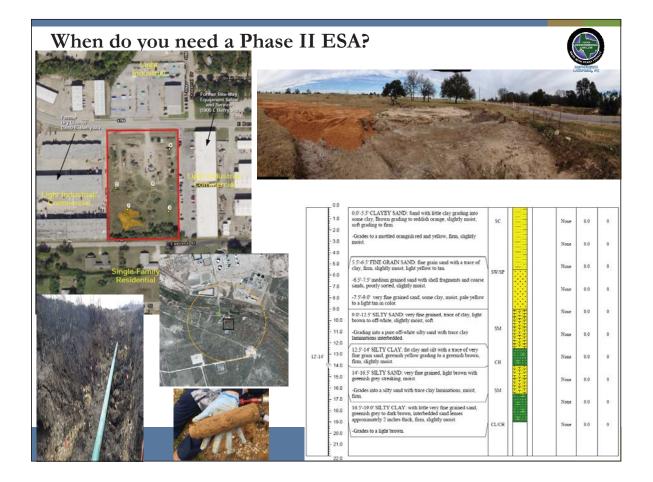
- Review of all available records
- Site inspection-surface only
- Interview with owners, occupants, neighbors, and local government officials

Not Included

- Subsurface sampling and testing
- Waters of the United States delineation
- Endangered species assessment
- Cultural resources investigation
- Asbestos
- Radon
- Noise studies
- Lead paint/Drinking water

Phase I Site Assessments should be conducted pursuant to ASTM E1527-13 standards

I PAPE-DAWSON ENGINEERS



Phase I vs Phase II

Phase I

- Standard research and site investigation
- Records review of known environmental conditions
- Used for liability protection under CERCLA
- Used as a go/no go for property purchase
- Assess *POTENTIAL* for CERCLA and petroleum products to impact property

Phase II

- Intrusive study where physical environmental samples are collected and analyzed
 - ✓ Soil samples
 - ✓ Water samples
 - Drum testing
- Used to determine whether a release has occurred, extent of release, and provide baseline

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Title search: Navigating the Muddied Waters of Environmental Investigations in Land Use

Also available as part of the eCourse

Land Use 2017: Hot Topics, Nuisance Claims, HB40, Fair Housing, Environmental Investigations

First appeared as part of the conference materials for the 21st Annual Land Use Conference session "Navigating the Muddied Waters of Environmental Investigations in Land Use"