

**Woodward-Clyde**   
**Consultants**

Engineering & sciences applied to the earth & its environment

*12530*

February 21, 1995  
4E02153A-1

Ms. Lisa Marino  
U.S. Environmental Protection Agency  
Region III  
841 Chestnut Building  
Philadelphia, Pennsylvania 19107

Re: Notification of Change in Cultural Resources Task Leader  
Administrative Consent Order, Docket No. III-91-16-DC  
Former Koppers Company, Inc., Newport Site  
Newport, Delaware

Dear Ms. Marino:

On behalf of Beazer East, Inc. (Beazer) and E. I. du Pont de Nemours and Company, Inc. (DuPont), and in accordance with Section VIII (B)(1) of the referenced Consent Order, Woodward-Clyde Consultants (WCC) has prepared this letter to provide written notification of the identity and qualifications of Mr. Charles H. LeeDecker. Mr. LeeDecker has been selected to replace Dr. Vance Bente in the role of Cultural Resources Task Leader.

Mr. LeeDecker has responsibility for our cultural resource practice in the eastern United States and has extensive experience with archeological work in the eastern United States, including Delaware. A copy of Mr. LeeDecker's resume has been attached for your review. We trust you will find this information satisfactory. If you have any questions, please do not hesitate to call.

Very truly yours,



H. Scott Laird, P.G.  
Project Manager

Attachment

cc: P. Ludzia - EPA  
M. Zhang - DNREC  
J.M. Patacity - BEI  
T. Faye, Esquire - BEI

J. Karmazyn - DuPont  
N. Griffiths, Esquire - DuPont  
S. Colman - Geomatrix  
Faye Stocum, DESHPO

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02-21-95

**CHARLES H. LEEDECKER**

cultural resources management  
archaeological investigations  
Section 106 compliance

## **EDUCATION**

The George Washington University: M.A., Anthropology, 1978  
Cornell University: B.A., Anthropology, 1970

## **REPRESENTATIVE EXPERIENCE**

Mr. LeeDecker is a Senior Archaeologist with more than 18 years of experience in supervising and conducting cultural resource investigations. He has managed a wide range of archaeological research projects and historic preservation planning studies involving historic, prehistoric and urban resources. He has directed surveys and excavations of both prehistoric and historic sites and supervised laboratory analysis of archaeological collections and the development of computer database management systems for artifact collections. Major projects include:

**Site 7S-F-68, Sussex County, Delaware.** Principal Investigator for excavation of multicomponent site near Georgetown, Delaware. The site contained a small, seasonally occupied prehistoric camp as well as an unmarked family cemetery containing the remains of nine individuals buried in the late eighteenth to early nineteenth century.

**Engine Company No. 24, District of Columbia.** Project Manager for HABS/HAER recordation of a Washington, D.C. Historic Landmark. Documentation submitted to National Park Service and Washington Metropolitan Area Transit Authority.

**Thurmond Depot and Southside Junction, West Virginia.** Principal Investigator for archaeological testing in an historic railroad depot and coal mining community, presently under development within the New River Gorge National River.

**Steamtown National Historic Site, Indefinite Quantity Contract.** Project Manager for numerous task orders involving archaeological studies for a steam-era railroad park, under development in the DL&W Railroad Scranton Yard, Pennsylvania.

**Jenkins Farm Archaeological Site.** Project Manager and Principal Investigator for development and execution of an for archaeological data recovery program for a small 19th-20th century farmstead located in the District of Columbia.

**The Meadows Site, I-95 Completion Project, Philadelphia.** Principal Investigator for completion of a large-scale urban archaeological excavation involving eighteenth-century waterfront structures and nineteenth-century domestic deposits.

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**Indian Creek Site, Prince Georges County, Maryland.** Principal Investigator for excavation of a hunter-gatherer campsite occupied c. 8000-1000 BC. Directed multidisciplinary archaeological mitigation project that included large-scale block excavations, geomorphological investigations, pollen analysis, lithic residue analysis, flotation analysis, etc.

**METRO E-Route, Mid-City Segment, Washington, D.C.** Principal Investigator for preliminary archaeological evaluation of four alternative METRO Rail alignments, followed by Phase I field survey of selected areas along the preferred alignment.

**Block 1184, Wilmington, Delaware.** Principal Investigator for excavation and data analysis/interpretation of an urban city block. Excavated Old Swede's Church Parsonage (built c. 1701) and features associated with William Hare Pottery (c. 1838-1880).

**Raleigh & Gaston Railroad Roundhouse, Raleigh, North Carolina.** Principal Investigator for excavation of a railroad roundhouse built 1860-1870.

**Eastside Neighborhood, Wilmington, Delaware.** Principal Investigator for archaeological survey, testing and data recovery of four city blocks in a 19th century working class neighborhood.

**Christina Gateway (Block 1101), Wilmington, Delaware.** Principal Investigator for archaeological survey, testing and data recovery of an urban city block, with deposits from the early to late 19th century.

**Greenbelt Storage Yard, Beltsville, Maryland.** Principal Investigator for archaeological survey and site testing for a 70-acre METRO railcar maintenance facility. Report submitted to Wallace Roberts & Todd and the Washington Metropolitan Area Transit Authority.

**Re-Evaluation of Historic Contexts for Fort Drum, New York.** Using RP3 model, developed historic contexts, information needs, archaeological integrity requirements, and research design for treatment/evaluation of rural historic properties including farmsteads, rural industries, and rural villages.

**Archaeological Testing/Data Recovery at Fort Drum, New York.** Principal Investigator for Phase II testing and salvage at eight farmsteads. Data analysis and interpretation of 19th and 20th century features and deposits. Reports submitted to the National Park Service, Mid-Atlantic Region.

**Howard Road Historic District, Washington, D.C.** Supervised analysis/interpretation of collections (19th-20th century) from a Black Freedmen's Bureau settlement. Principal Investigator for archaeological testing, data recovery and analysis of a Late Archaic/Woodland occupation site along the lower Anacostia River.

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**Assay Office Site, New York, New York.** Principal Investigator for research design and analysis of collections (more than 500,000 artifacts) from late 18th/early 19th century landfill contexts and early 19th century commercial and residential occupations in the lower Manhattan waterfront area.

**Dobson Mills Site, Philadelphia.** Principal Investigator for archaeological testing at a nineteenth-century industrial complex listed on the National Register of Historic Places.

**Allegheny Portage Railroad National Historic Site, Lemon House, Cresson, Pennsylvania.** Project archaeologist for excavations to provide architectural information for restoration of historic landscape features.

**Shoregate Development Project, Albany, New York.** Principal Investigator for Phase I archaeological evaluation of a ten block urban area, with occupation dating from the 17th to 20th centuries.

**DL & W Railroad Roundhouse, Steamtown National Historic Site, Scranton, Pennsylvania.** Principal Investigator for excavation and architectural recordation of a locomotive maintenance complex, built 1870-1937.

**Estill, South Carolina, Federal Prison Facility.** Principal Investigator for Phase II testing of a 19th century plantation site and a Late Archaic/Woodland prehistoric campsite in Hampton County, South Carolina.

**Maryland Department of Transportation, Statewide Surveys.** Principal Investigator for Phase I surveys of proposed improvements to Routes 28 and 68, Maryland.

**Du Pont Highway (U.S. Route 113), Delaware.** Principal Investigator for Phase I and Phase II cultural resource studies for the dualization of U.S. Route 113, Georgetown to Milford, Delaware.

**Clermont Avenue Interchange.** Project archaeologist for Phase IA cultural resource assessment and Principal Investigator for Phase IB survey for a planned interchange on the Capital Beltway (Interstate 95), City of Alexandria and Fairfax County, Virginia.

**Texoma Distribution Enhancement Project.** Principal Investigator for archaeological survey of a 13-mile pipeline from Strategic Petroleum Reserve No. 3 in Cameron and Calcasieu Parishes, Louisiana. Report submitted to Fluor Engineers, Inc.

**D.C. Department of Recreation Properties, Anacostia.** Principal Investigator for archaeological survey of 14 park properties in the Anacostia section of D.C.

**Camp Lejeune, North Carolina.** Principal Investigator for archaeological testing of three sites at Marine Corps Base Camp LeJeune, North Carolina.

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**Jones Point Park, Alexandria, Virginia.** Principal Investigator for archaeological survey of Jones Point Park, located on the historic waterfront of Alexandria, Virginia.

**Southeast METROBUS Garage Facility.** Project archaeologist for preliminary archaeological assessment of a proposed parking facility at Squares 803 and 804, District of Columbia.

**Quantico Marine Corps Base, Virginia.** Project archaeologist for archaeological resource management plan for a military training and education facility, located on the lower Potomac River.

**Langston Terrace Apartments.** Principal Investigator for archaeological assessment of the Langston Terrace Project, Washington D.C.

**Peabody Development Site.** Project archaeologist for preliminary archaeological and historical assessment of a proposed development site in Northwest D.C.

**Eisenhower Avenue METRO Station.** Principal Investigator for Phase II testing of a supposed Confederate Earthwork Site in the City of Alexandria, Virginia.

**Landfill No. 2, Charles County, Maryland.** Principal Investigator for archaeological survey of a proposed landfill site and access road.

**Convent of the Visitation.** Principal Investigator for archaeological evaluation of a convent property in Georgetown, D.C. Report submitted to Charles A. Szoradi Architect.

**1870 Oil House, Steamtown National Historic Site, Scranton, Pennsylvania.** Principal Investigator for excavation of an oil storage building built c. 1870 in the DL &W Railroad Scranton Yard. Report submitted to the National Park Service, Denver Service Center.

**Lower New York Bay Crossing.** Principal Investigator for archaeological and historical survey of a 26-mile gas pipeline in Middlesex County, New Jersey, and Staten Island and Long Island, New York.

**METRO Outer Branch (F-Route) Segment.** Principal Investigator for archaeological and historical studies in support of a Draft Supplemental Environmental Impact Statement for the METRO Green Line in Southeast D.C. and southern Prince Georges County, Maryland.

**Fort Belvoir, Virginia.** Project Manager and Co-Principal Investigator for survey and planning at a 9,000 acre military base in the Potomac Tidewater area of Fairfax County. Developed research design for archaeological field survey and long-term preservation guidelines for archaeological resources. Report submitted to National Park Service, Mid-Atlantic Region.

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**National Photographic Interpretation Center Addition (Washington Navy Yard).** Conducted Phase II testing and developed mitigation plan for data recovery focusing on Black working class occupations in Southeast D.C.

**East Tennessee National Gas Transmission Line, Washington County, Virginia.** Principal Investigator for Phase II archaeological testing of two prehistoric upland valley campsites.

**Franconia-Springfield Metrorail Line.** Principal Investigator for survey and site evaluation of Segments J2 and H1 in City of Alexandria and Fairfax County, Virginia.

**Felsenthal National Wildlife Refuge.** Principal Investigator for Phase II testing of 12 prehistoric and historic sites along the Ouachita River, southeastern Arkansas.

**Fairmount Park, Philadelphia.** Developed plan for managing archaeological resources in a historic urban park as an element of an overall master plan.

**Clifford Hutt Property.** Principal Investigator for Phase II archaeological testing of two prehistoric sites in Westmoreland County, Virginia.

**Fort McNair Metrobus Garage.** Principal Investigator for archaeological of a bus garage facility, Southwest Washington, D.C.

**Fairfax Yacht Club Occoquan Marina.** Principal Investigator for Phase I archaeological survey along the Occoquan River, Fairfax County, Virginia.

**Raritan Township Municipal Authority 201 Plan.** Principal Investigator for Stage 1A cultural resource survey of Raritan Township, Hunterdon County, New Jersey.

**Nokesville Community Park.** Project Manager for a Phase I archaeological survey of parklands in Prince William County, Virginia.

**Guidelines for U.S. Environmental Protection Agency Stage 1B Surveys.** Evaluated archaeological field sampling procedures for archaeological Stage 1B investigations in New Jersey.

**WMATA E-Route, Segment E-5.** Principal Investigator for survey of archaeological and historical resources along the METRO Green Line from Fort Totten Drive to the D.C. Line.

**Academy Apartments, West Point, Virginia.** Principal Investigator for Phase I archaeological survey of a 6-acre development site.

**Caruthersville Harbor, Missouri.** Principal Investigator for archaeological survey of a proposed port on the Mississippi River.

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**LaGrue Bayou Permit Area, Arkansas.** Principal Investigator for archaeological survey of a drainage control project in Prairie County, Arkansas.

**Helena, Arkansas Outlet Ditch.** Principal Investigator for archaeological survey of a drainage control project in a southeast Arkansas city.

**Federal Dredge Disposal Areas, Dorchester County, Maryland.** Principal Investigator archaeological survey of four dredge disposal areas on the Maryland Eastern Shore.

**Gathright Lake, Virginia.** Directed field survey and prehistoric site testing in a 7400 acre flood control and recreation project in western Virginia. Report submitted to the U.S. Army Corps of Engineers, Norfolk District.

**Taylorville Lake, Kentucky.** Archaeological field survey and architectural inventory in a 14,000 acre flood control and recreation area in central Kentucky.

**Harry S. Truman Dam and Reservoir, Missouri.** Principal Investigator for archaeological reconnaissance survey, predictive model and management plan for 110,000-acre flood easement lands in western Missouri.

**St. Francis River Basin, Arkansas and Missouri.** Principal Investigator for 20 cultural resource survey and site testing studies involving more than 200 miles of drainage ditch improvement projects in the Lower Mississippi Valley.

**Federal Power Commission Cultural Resource Management (CRM) Guidelines.** Developed guidelines for Federal Power Commission (now the Federal Energy Regulatory Commission) permit applicants for compliance with Federal CRM regulations.

**Perry Lake, Kansas.** Project archaeologist for development of a cultural resource management plan for an existing reservoir and recreation areas.

**Tuttle Creek Lake, Kansas.** Developed cultural resource management plan for an existing reservoir and recreation area on the Big Blue River, Kansas.

**New Melones Dam and Reservoir.** Development of a cultural resource management plan for the New Melones Project Area, California.

**PUBLICATIONS AND PAPERS PRESENTED:**

1994 Discard Behavior on Domestic Historic Sites: Evaluation of Contexts for the Interpretation of Household Consumption Patterns. *Journal of Archaeological Method and Theory* 4(1):345-375.

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- 1993 "The Coffin Maker's Craft." Presented at the Annual Meeting of the Society for Historical Archaeology, Vancouver, British Columbia and at the Annual Meeting of the Middle Atlantic Archaeological Conference, Ocean City, Maryland.
- 1993 "Life in Wilmington's East Side: The Standard of Living in a Late Nineteenth-Century Industrial Neighborhood." Presented at the Annual Meeting of the Society for Historical Archaeology, Kansas City, Missouri.
- 1991 Archaeological Investigations at the Federal Correctional Institution, Estill Hampton County, South Carolina. *South Carolina Antiquities* 23(1-2):1-18. With Benjamin Resnick.
- 1991 Archaic Occupations at the Indian Creek V Site (18PR94), Prince Georges County, Maryland. *Journal of Middle Atlantic Archaeology* 7:67-90.
- 1991 Historical Dimensions of Consumer Research *Historical Archaeology* 25(2):30-45.
- 1990 "The Bifurcate Component at the Indian Creek Site, Prince Georges County, Maryland." Presented at the Middle Atlantic Archaeological Conference, Ocean City, Maryland.
- 1990 Archaeological and Historical Investigation of Block 1184, Wilmington, New Castle County, Delaware. Delaware Department of Transportation *Archaeology Series* No. 78.
- 1989 "Consumer Behavior Studies: An Historical Perspective on Consumer Research." Presented at the Annual Meeting of the Society for Historical Archaeology, Baltimore.
- 1987 "Nineteenth Century Households and Consumer Behavior in Wilmington, Delaware." With Terry Klein, Amy Friedlander and Cheryl Holt. In *Socio-Economic Status and Consumer Choices: Perspectives in Historical Archaeology*. Suzanne Spencer-Wood, editor. Plenum Press.
- 1985 "Filling the Middle-Range Theory Gap in Urban Archaeology: A Household Paradigm." With Amy Friedlander. Presented at the 84th Annual Meeting of the American Anthropological Association, Washington, D.C.
- 1985 "From House to Outhouse: A Study of Nineteenth Century Households in Wilmington, Delaware." With Terry Klein, Amy Friedlander and Cheryl Holt. Presented at the Society for Historical Archaeology Annual Meeting, Boston and at the Middle Atlantic Archaeological Conference, Rehoboth Beach.
- 1984 "U.S. Environmental Protection Agency - Region II Stage IB Surveys in New Jersey: An Assessment of Archaeological Sampling Techniques". In *Historic Preservation Planning*

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*in New Jersey: Selected Papers on the Identification, Evaluation, and Protection of Cultural Resources.* Office of New Jersey Heritage, Trenton.

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