

HISTORICAL STRUCTURE FORM FLORIDA MASTER SITE FILE

Site #8 BR2112

Original
 Update
(give site #)

Version 3.0 11/96

Recorder # 3-42
Field Date 5/9/07
Form Date 6/1/07

Consult Guide To Historical Structure Forms for detailed instructions.

Site Name(s) (address if none) Hypergol Oxidizer Facility Multiple Listing [DHR only] _____
Survey Survey of Space Shuttle Program Facilities at the John F. Kennedy Space Center Survey # _____
National Register Category (Please check one: consult with Site File before using last four): building structure district site object

LOCATION & IDENTIFICATION

Address (Include N,S,E,W,#;St.,Ave.,etc.) Facility # J8-1862; Launch Complex 39A Area, John F. Kennedy Space Center
Cross Streets (nearest/between) _____
City/Town (within 3 miles) Titusville In Current City Limits: y n unknown
County Brevard Tax Parcel #(s) n/a
Subdivision name _____ Block _____ Lot _____
Ownership (Please check one): private-profit private-individual city county Native American
 private-nonprofit private-unspecified state federal foreign unknown
Name of Public Tract (e.g., park) _____
Route to (especially if no street address) _____

MAPPING

USGS 7.5' Map Name & Date False Cape, Fla 1976, PI 1984
Township 22S Range 37E Section 3 1/4 section: NW SW SE NE Irregular-name: _____
Landgrant _____ UTM: Zone 16 17 Easting 538924 Northing 3164262
Plat or other map (map's name, location) _____

DESCRIPTION

Style* N/A Exterior Plan* n/a Number of Stories n/a
Structural System(s)* steel frame
Foundation: Type(s)* slab Material(s)* poured concrete
Exterior Fabric(s)* _____
Roof: Type(s)* gable Material(s)* corrugated metal
Roof secondary strucs. (dormers etc.)* _____
Chimney: No. _____ Material(s)* _____ Location(s)* _____
Windows (types, materials, etc.)* n/a
Main Entrance (stylistic details) n/a
Porches: #open _____ #closed _____ #incised _____ Location(s) _____
Porch roof type(s) _____
Exterior Ornament _____
Interior Plan* _____
Condition (Please check one): excellent good fair deteriorated ruinous
Surroundings (N=None, S=Some, M=Most, A=All/nearly all) N commercial N residential A institutional N undeveloped
Ancillary Features (No., type of outbuildings; major landscape features. Use continuation sheet for descriptions of interior, landscaping, etc) _____

Archaeological Remains none Check if Archaeological Form completed
*Consult Guide to Historical Structure Forms for preferred descriptions (coded fields at the Site File).

DHR USE ONLY ***** OFFICIAL EVALUATIONS ***** DHR USE ONLY

NR DATE	KEEPER-NR ELIGIBILITY: <input type="checkbox"/> yes <input type="checkbox"/> no	Date
DELIST DATE	SHPO-NR ELIGIBILITY: <input type="checkbox"/> yes <input type="checkbox"/> no <input type="checkbox"/> potentially elig. <input type="checkbox"/> insufficient info	Date
	LOCAL DESIGNATION: _____	Date
	Local office _____	
National Register Criteria for Evaluation <input type="checkbox"/> a <input type="checkbox"/> b <input type="checkbox"/> c <input type="checkbox"/> d (See National Register Bulletin 15, p.2)		

HISTORICAL STRUCTURE FORM

Site # 8 BR2112

Consult Guide to Historical Structure Forms for detailed instructions

HISTORY

Construction date: Exactly _____ (year) Approximately 1979 (year) Earlier than _____ (year) Later than _____ (year)

Architect (last name first): unknown Builder (last name first): unknown

Moves: yes no unknown Dates _____ Original address _____

Alterations: yes no unknown Dates _____ Nature* _____

Additions: yes no unknown Dates _____ Nature* _____

Original Use* (give date ranges) OTHER: storage facility for nitrogen tetroxide

Intermediate Uses* (give date ranges) OTHER: storage facility for nitrogen tetroxide

Present Use* (give date ranges) OTHER: storage facility for nitrogen tetroxide

Ownership History (especially original owner, dates, profession, etc.) National Aeronautics and Space Administration

*Consult Guide to Historical Structure Forms for preferred descriptions (coded fields at the Site File).

RESEARCH METHODS (Check all choices that apply; if needed write others at bottom)

- formal archaeological survey
- informal archaeological inspection
- Public Lands Survey (DEP)
- tax records/property deeds
- tax records only
- interior inspection
- other methods (specify) _____
- past surveys search at FMSF
- past sites search at FMSF
- FL Archives (Gray Building)
- FL Photo Archives (Gray Building)
- occupant/owner interview
- neighbor interview
- local library research
- non-local library research
- building permits
- demolition permits
- commercial permits
- occupation permits
- Sanborn maps
- subdivision maps
- plat maps
- local newspaper files

SURVEYOR'S EVALUATION OF SITE (Check one choice on each line)

Potentially eligible for local register? yes: name register at right no insufficient info Name of local register if eligible: _____

Individually eligible for National Register? yes no insufficient info

Potential contributor to Nat. Reg. district? yes no insufficient info

Area(s) of Historical Significance (See National Register Bulletin 15, p. 8 for categories: e.g. "architecture," "ethnic heritage," "community planning & development," etc.)

OTHER: Space Exploration; Transportation

Explanation of Evaluation (required, whether positive or not; limit to three lines; attach longer statement, if needed, on separate sheet)

This resource is a support building for the launch procedures of the Space Shuttle vehicle. Its importance lies in its support tasks for the Launch Complex 39A Historic District, therefore it is considered a contributing resource to this district, but not an individually NRHP-eligible property.

DOCUMENTATION (Photos, Plans, etc.)

Bibliographic References (Use Continuation Sheet, give FMSF Manuscript # if relevant) Temporary Light Management Plan for Launch Complex 39; <http://environmental.ksc.nasa.gov/projects/documents/TempLightMgmtPlan.pdf>;

NASA Facts: Launch Complex, Pads A and B; <http://www-pao.ksc.nasa.gov/kscpao/nasfact.docs.htm>

Photographs (required) B&W print(s) at least 3x5, at least one main facade.

Location of negatives & negative numbers Archaeological Consultants, Inc., Sarasota; Roll 3, photos 42.

RECORDER

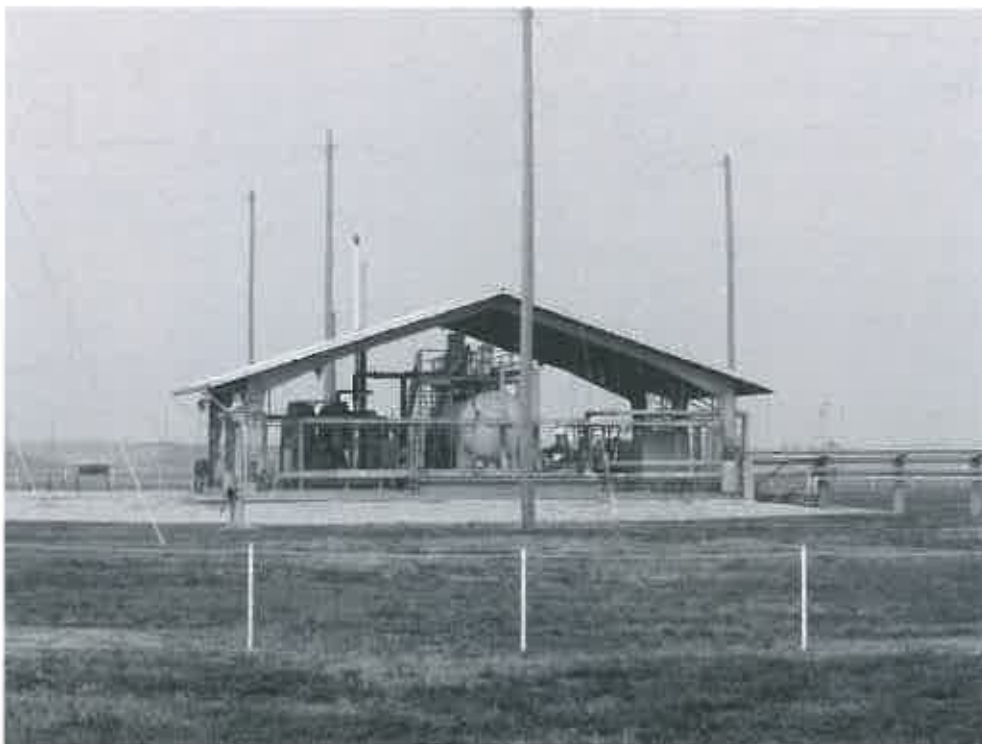
Name (last name first)/Address/Phone/Fax/Email/Affiliation Slovinac, Patricia and Joan Deming

Archaeological Consultants, Inc./P.O. Box 5103, Sarasota, FL 34277-5103/(941)379-6206/(941)379-6216/ACIFlorida@comcast.net

Remember: Use a Supplement for Site Forms or other continuation sheet for descriptions that do not fit in the spaces above.

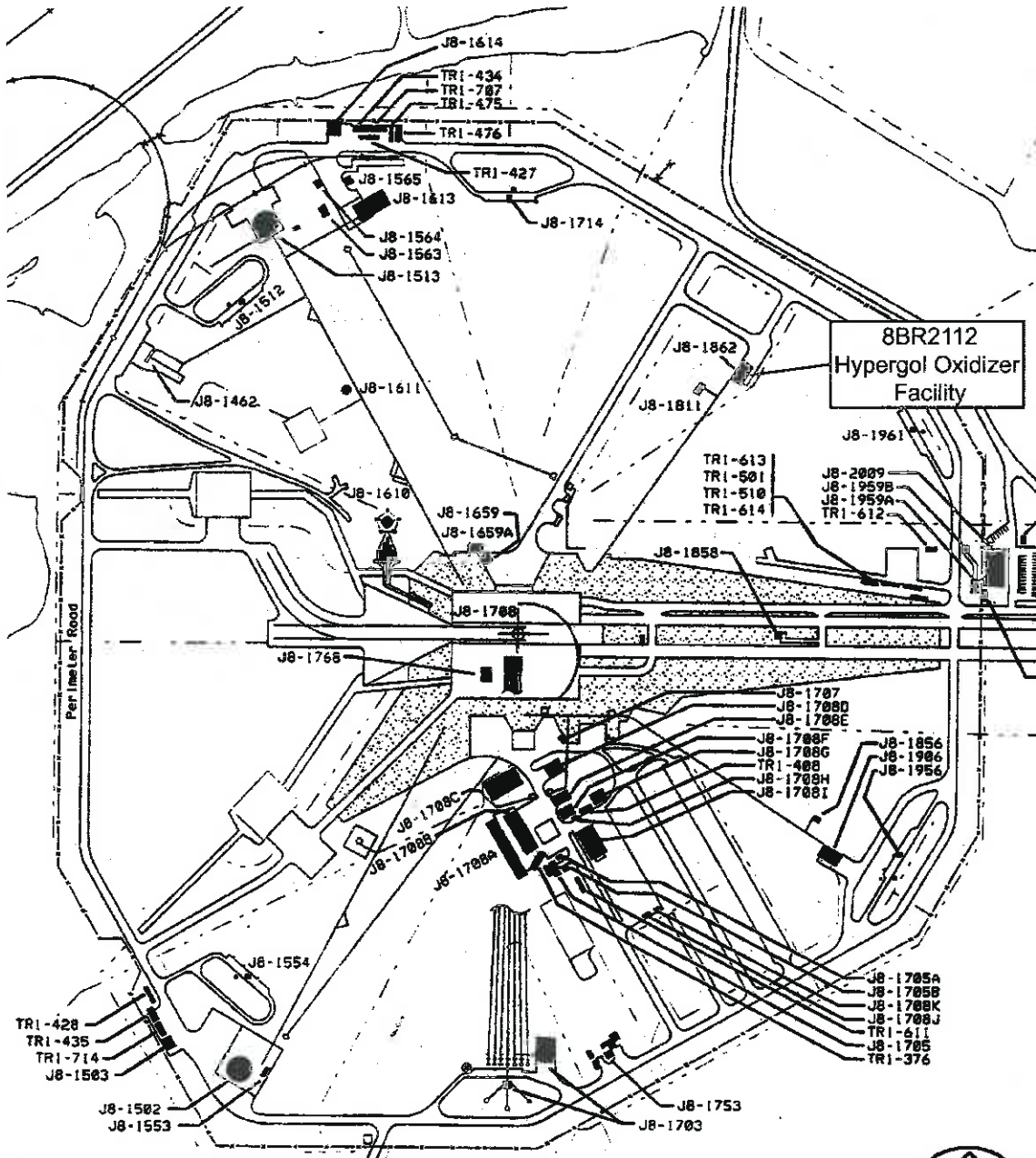
- REQUIRED:**
- (1) USGS 7.5' MAP WITH STRUCTURE PINPOINTED IN RED
 - (2) LARGE SCALE STREET OR PLAT MAP
 - (3) PHOTO OF MAIN FACADE, PREFER B&W, AT LEAST 3x5

PHOTOGRAPHS

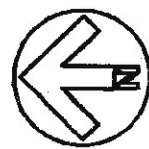


STREET OR PLAT MAP

Source: NASA John F. Kennedy Space Center,
Facility Utilization Chart,
July 1, 1995,
Chart D



LC39 PAD A



USGS MAP

Township 22 South, Range 37 East, Section 3
False Cape, Fla. 1976; Orsino, Fla. 1976; Wilson, Fla. 1949, PR 1979

