

CHEROKEE NATION
Environmental Programs



LEAD-BASED PAINT CLEARANCE TEST

PARTICIPANT: ALLISON, FELICIA

PREPARED BY: LOGAN GIRTY, ENVIRONMENTAL SPECIALIST III

REQUESTED BY: HACN HOUSING REHABILITATION – GEORGE HUBBARD

GENERAL INFORMATION

Date of Clearance Inspection: March 6, 2025

Participant Name:

Felicia Allison
1111 W. Creek Ave, Sallisaw, OK 74955
35.4571 N°, -94.8028 W°
Home constructed in 1970

Clearance Examiner:

Logan Girty, Environmental Specialist III
Cherokee Nation Environmental Programs
PO BOX 948, Tahlequah, OK 74465
918.453.5009 Ext. 6140
Oklahoma Inspector/Risk Assessor, OKRASR13908
Cherokee Nation Inspector/Risk Assessor, CNRASR00037

Cherokee Nation Environmental Programs
PO Box 948, Tahlequah, OK 74465
918.453.5000
Oklahoma Firm: OKFIRM11198
Cherokee Nation Firm: CNFIRM00001

Laboratory:

QuantEM Laboratories, LLC
AIHA-LAP 101352, NVLAP 101959-0
4220 N. Santa Fe Ave
Oklahoma City, OK 73105
(800) 822-1650

SUMMARY OF CLEARANCE RESULTS:

Based on a visual assessment and dust sampling on March 6, 2025, no dust-lead hazards, as defined by federal standards were found. This is the second clearance test for this site.

Signature: Logan Girty

Date: 3/11/2025

SUMMARY OF HAZARD REDUCTION ACTIVITIES

Completion Date: March 6, 2025 @ 12:23 PM

Firm Information:

Rycon Environmental LLC
213 River St, Commerce, OK
OKFIRM12745
Construction Inspector: Carlos Ybarra OKSUVR12761

Description of Hazard Reduction Activities and Areas Addressed:

(Information in this section provided by Cherokee Nation Housing Rehabilitation Department)

Location	Activity
Interior	Please See Attached Work Write-Up
Exterior	Please See Attached Work Write-Up
Description of Work:	Prior to initiating work, install one layer of six-mil plastic on ground/floor and doorways of bedroom, and on floor from bedroom to exterior entrance and exit doorway. HEPA/WET/HEPA to reduce the elevated lead dust levels on the bedroom floor, and Hepa-vac plastic to remove lead dust. Remove six-mil plastic from lead activity areas. Seal and tape all laps and joints. Debris shall be stored in locked trailer or dumpster until it can be taken to a code legal dump site.
Occupant Protection Plan:	N/A – Not Abatement Work

On-Going Lead Based Paint Monitoring Requirements:

CN Housing Rehab provides services for eligible Cherokee Citizen’s privately owned homes. The NAHASDA funding is from year to year and none can be set aside for the follow up monitoring for Interim Controls of the Lead Based Paint. Enclosures and component replacement is chosen, when possible, to remove the lead hazard because it is in the best interest for the participant to prevent lead based paint and dust hazards.

WorkWrite-Up and Bid Document/By Trade

Felicia Allison (LBP Emergenc
 1111 W. Creek Ave Sallisaw, OK 7-4955
 (918) 208-5634

Contractor Name: _____

Contractor Signature: _____

This document must be signed to be a valid bid.

PROJECT TYPE: Hazard Reduction

Bid Due Date:

<i>Trade</i>	<i>Work Description / Comments</i>	<i>Gen. Spec.</i>	<i>Qty Unit</i>	<i>Item Bid</i>
Carpentry				
1	Area: ROOM ADDITION Floor/Repair. Repair floor/See comments. Repair the mud seal below the patio door at the enclosed back porch before enclosing the wall with paneling, there may be access-hole for under the house, unable to see do to furniture at that area.	<i>Div.#</i> 6.M.2	16 SF	<input style="width: 80px; height: 40px;" type="text"/>
2	Area: EXTERIOR Garage Vehicle Door/Steel/H 6' x w 8'/Replace. Replace existing garage vehicle door with new steel overhead garage vehicle door--H 6' X w 8'. Check LBP Report's	<i>Div.#</i> 8.C	1 Ea	<input style="width: 80px; height: 40px;" type="text"/>
3	Area: EXTERIOR Storm Door/White Vinyl Clad/Install. Install new storm door, vinyl clad.Use Larson model 298-SS or written approved equal.	<i>Div.#</i> 8.B	1 Ea	<input style="width: 80px; height: 40px;" type="text"/>

<i>Trade</i>	<i>Work Description / Comments</i>	<i>Gen. Spec.</i>	<i>Qty Unit</i>	<i>Item Bid</i>
<u>Carpentry</u>				
4	Area: KITCHEN Window Trim Set/Replace entire window trim set. Include casing, stops, stools and apron. Paint to match existing. Enclose with 1/4 plywood over the existing casing and use outside corner trim for the edges on two windows.	Div.# 8.Q	2 Ea	<input type="text"/>
5	Area: KITCHEN Window Trim Set/Replace entire window trim set. Include casing, stops, stools and apron. Paint to match existing. Replace window casing and trim at the bigger window.	Div.# 8.Q	1 Ea	<input type="text"/>
6	Area: ROOM ADDITION Window Trim Set/Replace entire window trim set. Include casing, stops, stools and apron. Paint to match existing. Install where window casing and trim was removed.	Div.# 8.Q	1 Ea	<input type="text"/>
7	Area: ROOM ADDITION Window Trim/Exterior/Interior/Replace exterior/interior window trim. Match existing. Install new window trim where trim was removed at the enclosed back porch..	Div.# 6.P	45 LF	<input type="text"/>
<u>Hazard Reduction</u>				
8	Area: EXTERIOR Door/LBP/ Exterior/Half Glass/Pre-Hung Steel/Replace. Replace exterior entrance door containing lead base paint with new pre-hung steel two panel with half glass, lockset & deadbolt. Work shall include paint both sides. Check LBP Report's, replace front entry door.	Div.# 18.29	1 Ea	<input type="text"/>

<i>Trade</i>	<i>Work Description / Comments</i>	<i>Gen. Spec.</i>	<i>Qty Unit</i>	<i>Item Bid</i>
Hazard Reduction				
9	Area: EXTERIOR	<i>Div.# 18.52.</i>	10 LF	<input type="text"/>
Enclose LBP/Fascia. Install new metal/aluminum fascia with baked on finish over fascia material w/Lead-based paint.				
Check LBP Report's, enclose the window sill (Picture window) with metal on the A- side of exterior of the house.				
10	Area: ROOM ADDITION	<i>Div.# 18.52.</i>	260 SF	<input type="text"/>
Enclose LBP/Paneling/Install paneling (1/4" pre-finished) over wall material w/Lead-based paint. Use manufacturer recommended adhesive & screws to penetrate min. 1" into framing. Seal all edges & penetrations w/10yr. Warr. Silicone caulk.				
Check LBP Report's, enclose the A and B walls of the enclosed back porch, use tyvek on walls. The walls have Boston siding, adhesive may not work do to the grooves in the siding.				
11	Area: EXTERIOR	<i>Div.# 18.54.</i>	8 SF	<input type="text"/>
Lead Dust/Debris Remove from interior and exterior. Remove lead dust/ debris from interior and exterior using HEPA/MOP/HEPA method as per Gen.Specs and HUD Guidelines Chap. 11 Sect. IV.				
Check Risk Assessment Report's, clean window sills on the exterior of the A- side of the house, the sills are brick.				
12	Area: KITCHEN	<i>Div.# 18.54.</i>	100 SF	<input type="text"/>
Lead Dust/Debris Remove from interior and exterior. Remove lead dust/ debris from interior and exterior using HEPA/MOP/HEPA method as per Gen.Specs and HUD Guidelines Chap. 11 Sect. IV.				
Clean the floors in kitchen.				

<i>Trade</i>	<i>Work Description / Comments</i>	<i>Gen. Spec.</i>	<i>Qty Unit</i>	<i>Item Bid</i>
Hazard Reduction				
13	Area: KITCHEN	Div.# 18.54.	11 SF	<input type="text"/>
Lead Dust/Debris Remove from interior and exterior. Remove lead dust/ debris from interior and exterior using HEPA/MOP/HEPA method as per Gen.Specs and HUD Guidelines Chap. 11 Sect. IV.				
Check Risk Assessment Report's', Clean the interior window sills in the kitchen area.				
14	Area: ROOM ADDITION	Div.# 18.54.	220 SF	<input type="text"/>
Lead Dust/Debris Remove from interior and exterior. Remove lead dust/ debris from interior and exterior using HEPA/MOP/HEPA method as per Gen.Specs and HUD Guidelines Chap. 11 Sect. IV.				
Clean the floors in the closed-in back porch.				
15	Area: ROOM ADDITION	Div.# 18.45.	17 LF	<input type="text"/>
Trim/Lead-Based Paint/Remove. Remove existing trim containing lead-based paint. Use safe work practices and containment.				
Remove window casing and trim on the B- wall of the enclosed back porch right side of patio door.				
16	Area: ROOM ADDITION	Div.# 18.45.	45 LF	<input type="text"/>
Trim/Lead-Based Paint/Remove. Remove existing trim containing lead-based paint. Use safe work practices and containment.				
Check LBP Report's, remove the all window trim on the A- wall of the enclosed back porch.				

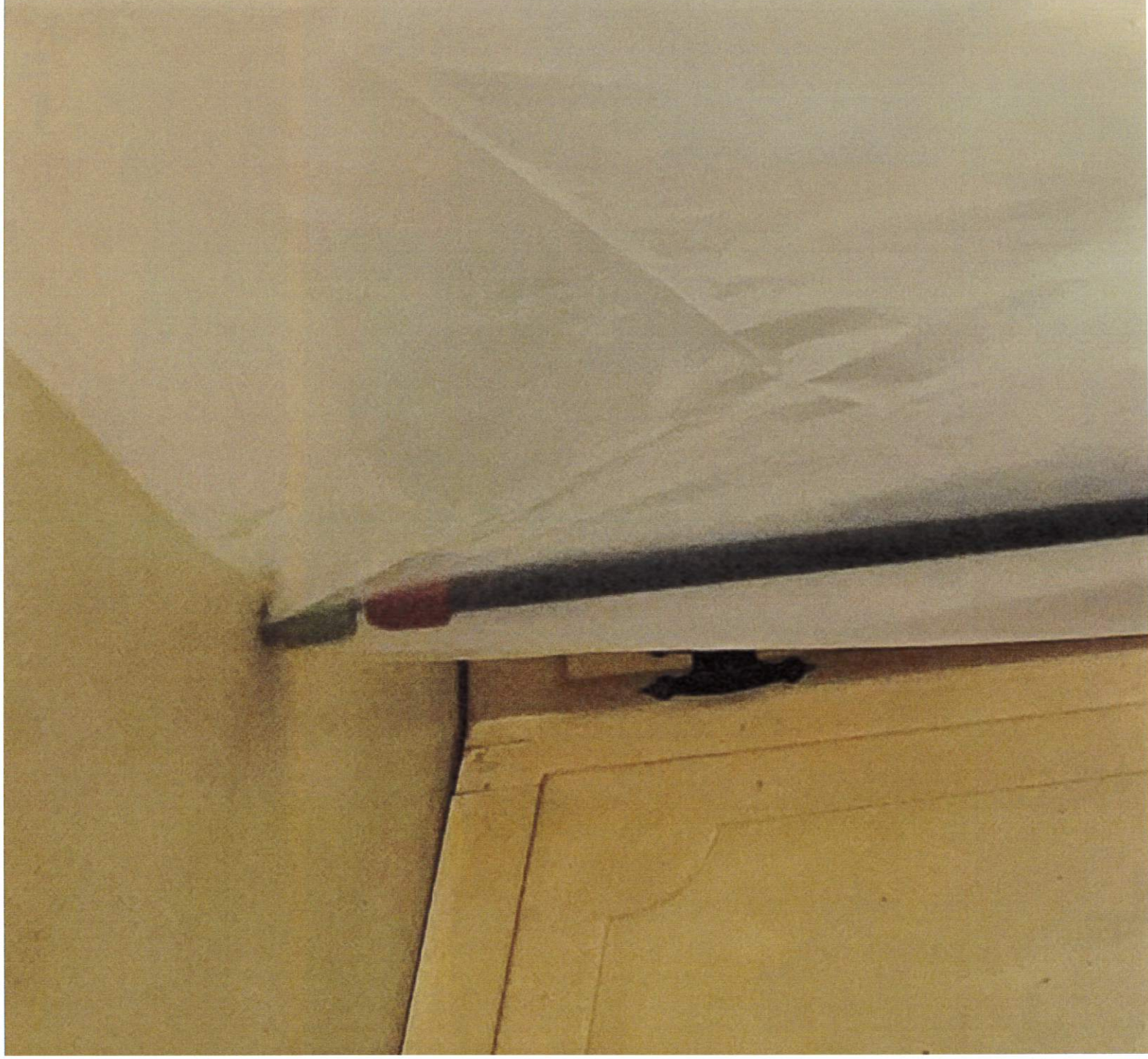
<i>Trade</i>	<i>Work Description / Comments</i>	<i>Gen. Spec.</i>	<i>Qty Unit</i>	<i>Item Bid</i>
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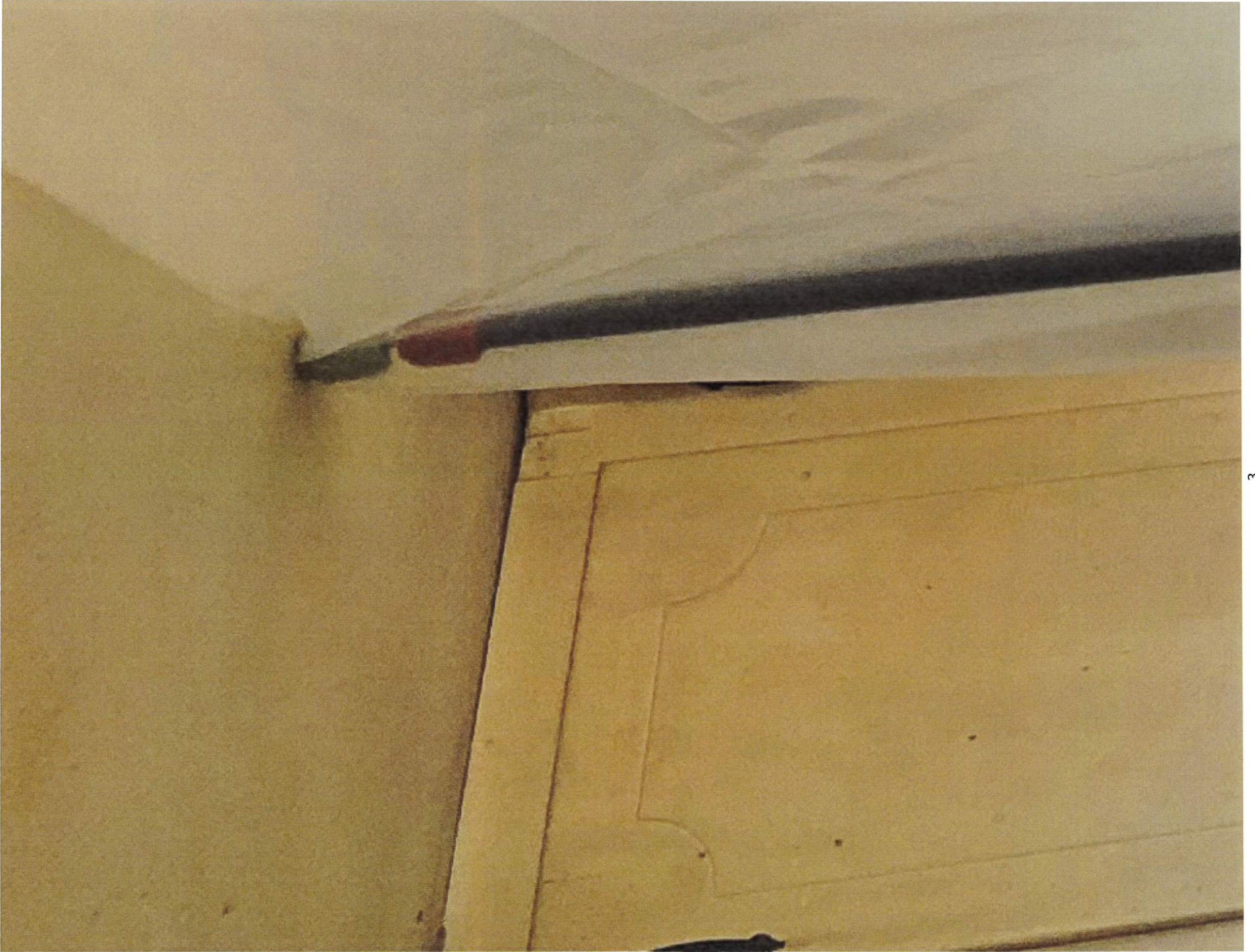
All construction shall be in accordance with local codes, manufacturers' recommended installation procedures, good quality workmanship practices, General Specifications and Lead-Based Paint requirements when applicable. Conflicts between requirements will be resolved by compliance with the more stringent requirement. Contractor awarded the job will be responsible for conducting safe work practices that comply with OSHA Construction Standards for Asbestos Workers. Asbestos report, where required, will be attached if areas tested are 1% or greater. See attached Asbestos Sampling Report for location and testing of Planned Work Activities.

Total:

George Hubbard

From: Carlos Ybarra <ryconenviro@gmail.com>
Sent: Monday, February 17, 2025 10:12 AM
To: George Hubbard
Subject: Felicia Allison containment pic







VISUAL ASSESSMENT – LEAD HAZARD CLEARANCE EXAMINATION

Work Area	Deteriorated Paint	Debris	Visible Dust	Notes	Pass/Fail
Living Rm	No	No	No		Pass
Kitchen	No	No	No		Pass
Enclosed (Back) Porch	No	No	No		Pass
Garage	No	No	No		Pass

DUST LEAD HAZARD CLEARANCE EXAMINATION:

Sample #	Location	Surface	Dimensions of sample area (inch)	µg /ft²	Pass/Fail
01	Enclosed (Back) Porch	Floor (conc.)	12x12	3.6	Pass

HUD/EPA Clearance Standards for Lead in Dust: Floors 10µg /ft², Interior window sill 100µg /ft², Window trough: 100µg /ft²

SOIL LEAD HAZARD CLEARANCE EXAMINATION:

Sample #	Location	Bare or Covered	µg /g	Pass/Fail
	N/A			

HUD/EPA Clearance Standards for Lead in Soils: Play Areas 400 µg /g, all other areas 1200 µg /g



2033 HERITAGE PARK DR, OKLAHOMA CITY, OK 73120 | 1.800.822.1650

Environmental Chemistry Analysis Report

QuanTEM Set ID: 377126
Date Received: 03/10/25
Received By: Baylie Puga
Date Sampled:
Time Sampled:
Analyst:
Date of Report: 03/11/25

AIHA LAP, LLC: 101352

Client: Cherokee Nation Environmental Programs
Logan Girty
PO Box 948
Tahlequah, OK 74464

Acct. No.: C162

Project: Felicia Allison

Location: Sallisaw

Project No.: N/A

QuanTEM ID	Client ID	Matrix	Parameter	Results	Reporting Limits	Units	Date/Time Analyzed	Method
001	01	Wipe	Lead	3.6	2.5	ug/sq. Ft.	03/11/25 9:39	NIOSH 7082

Authorized Signature: _____

Eric Caves, Chemistry Technical Manager

Note: Sample results have not been corrected for blank values.

This report applies only to the standards or procedures indicated and to the specific samples tested. It is not indicative of the qualities of apparently identical or similar products or procedures, nor does it represent an ongoing assurance program unless so noted. These reports are for the exclusive use of the client and are not to be reproduced without specific written permission. QuanTEM is not responsible for user-supplied data used in calculations. Customer provided data such as volumes, areas, etc., cannot be verified by QuanTEM Laboratories, LLC.

Unless otherwise noted, upon receipt the condition of the sample was acceptable for analysis.

Wipe materials must meet ASTM E1792 criteria. Method detection limits and resultant reporting limits may not be valid for non-ASTM E1792 wipe material.

Measurement uncertainty available upon request.

EPA Method 7000B (1) = EPA 600/R-93/200 Preparation Modified. EPA 7000B Analysis Modified

EPA Method 7082 (2) = EPA 600/R-93/200 Preparation Modified. EPA 7082 Analysis Modified

Supplemental Report

QAQC Results

QA ID: 21535
Test: Lead

Date: 3/11/2025
Matrix: Wipe

Lab Number: 377126
Approved By: Eric Caves
Date Approved: 3/11/2025

Notes:

Blank Data:

Type of Blank	Blank Value
FCB	0
ICB	0

Standards Data:

Standard	Low Limit	Obtained	High Limit
FCV	2.2	2.57	2.8
CCV	2.2	2.57	2.8
RLVS	0.05	0.08	0.15
ICV	0.9	1.02	1.1

Duplicate Data:

Recovery Data:

Sample Number	Result	Spike Level	Result + Spike	% Recovery	Dup. Result + Spike	% Dup. Recovery	% Spike RPD
MS-W	0.000	2.428	2.549	105.0	2.578	106.2	1.1

Authorized Signature: _____



Eric Caves, Chemistry Technical Manager



LEAD CHAIN OF CUSTODY

2033 Heritage Park Drive, Oklahoma City, OK 73120-7502
 (800) 822-1650 • (405) 755-7272 • Fax: (405) 755-2058

LEGAL DOCUMENT - PLEASE PRINT LEGIBLY

For Lab Use Only
 Lab No. 377126
 Accept Reject

Contact Information		Project Information	
Company: Cherokee Nation Environmental Programs	Phone: (918) 453-5000	Project Name: Felicia Allison	Report Results (<input checked="" type="checkbox"/> one box)
Contact: Logan Girty	Cell Phone: (918) 772-8346	Project Location: Sallisaw	<input type="radio"/> QuantEM Website
Account #: C 162	E-mail: logan-girty@cherokee.org	Project ID:	<input checked="" type="radio"/> Email logan-girty@cherokee.org
SAMPLED BY: Name: Logan Girty	Date: 03/06/2025	P.O. Number: 896007	<input type="radio"/> Other _____

RELINQUISHED BY: <i>Logan G.</i>	VIA: FedEx	RECEIVED BY: <i>[Signature]</i>	DATE & TIME: 3/19/25 9:00
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REQUESTED SERVICES (Please the Appropriate Boxes)

No.	Sample ID (10 Characters Max)	Sample Description	Volume or Area	Flame Atomic Absorption				Other Analysis	TURNAROUND TIME							
				EPA 7000B	NIOSH 7082	Wipes (ug/ft ²)	Air (ug /m ³)			Soil (mg/kg)	Bulk (mg/kg)	Paint Chips	TCLP - Pb	TCLP - RCRA 8	RCRA 8	Other
1	01	Enclosed (Back Porch- concrete) Floor	144 sq in	<input type="radio"/>	<input type="radio"/>	<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	Same Day
2				<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	24 - Hour
3				<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	3 - Day
4				<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	5 - Day
5				<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	
6				<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	
7				<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	
8				<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	
9				<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	
10				<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	
11				<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	