

CHEROKEE NATION

Environmental Programs



LEAD-BASED PAINT CLEARANCE TEST

PARTICIPANT #13188 —

PREPARED BY: LOGAN GIRTY, ENVIRONMENTAL SPECIALIST

REQUESTED BY: HACN HOUSING REHABILITATION – GEORGE HUBBARD

GENERAL INFORMATION

Date of Clearance Inspection: July 23, 2026

Participant Name:

14645 E 450 Rd, Claremore, OK 74017
35.9406 N°, -95.1726 W°
Home constructed in 1940

Clearance Examiner:

Rylee Roberts, Environmental Specialist
Cherokee Nation Environmental Programs
PO BOX 948, Tahlequah, OK 74465
918.453.5009
Oklahoma Inspector/Risk Assessor, OKRASR072026232
Cherokee Nation Inspector/Risk Assessor, CNRASR00044

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

Laboratory:

Pace Analytical
NVLAP 101959-0
7021 W. Wilshire Blvd
Oklahoma City, OK 73132
(405) 755-7272

SUMMARY OF CLEARANCE RESULTS:

Based on a visual assessment and dust sampling on July 23, 2026, no dust-lead hazards, as defined by federal standards were found.

Signature: Logan Girty

Date: 7/31/2026

SUMMARY OF HAZARD REDUCTION ACTIVITIES

Completion Date: July 22, 2026 @ 2:30 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 leaded 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.

VISUAL ASSESSMENT – LEAD HAZARD CLEARANCE EXAMINATION

Work Area	Deteriorated Paint	Debris	Visible Dust	Notes	Pass/Fail
Porch	No	No	No		Pass

DUST LEAD HAZARD CLEARANCE EXAMINATION:

Sample #	Location	Surface	Dimensions of sample area (inch)	$\mu\text{g} / \text{ft}^2$	Pass/Fail
01	Porch	Floor	12x12	<2.5	Pass
02	Porch	Window Sill	4.5x38.5	<2.1	Pass

HUD/EPA Clearance Standards for Lead in Dust: Floors $10\mu\text{g} / \text{ft}^2$, Interior window sill $100\mu\text{g} / \text{ft}^2$, Window trough: $100\mu\text{g} / \text{ft}^2$

SOIL LEAD HAZARD CLEARANCE EXAMINATION:

Sample #	Location	Bare or Covered	$\mu\text{g} / \text{g}$	Pass/Fail

HUD/EPA Clearance Standards for Lead in Soils: Play Areas $400\mu\text{g} / \text{g}$, all other areas $1200\mu\text{g} / \text{g}$



Pace© Analytical Services, LLC
7021 W Wilshire Blvd, Ste B
Oklahoma City, OK 73132

Environmental Chemistry Analysis Report

Pace Set ID: 506457
Date Received: 07/28/26
Received By: Charlie Johnson
Date Sampled:
Time Sampled:
Analyst: EC
Date of Report: 07/30/26
AIHA LAP, LLC: 101352

Client: Cherokee Nation Environmental Programs
PO Box 948
Tahlequah, OK 74464
Acct. No.: 69-000183
Project:
Location: Claremore
Project No.: NA

Pace Sample ID	Client ID	Matrix	Parameter	Results	Reporting Limits	Units	Date/Time Analyzed	Method
001	01	Wipe	Lead	<2.5	2.5	ug/sq. Ft.	07/30/26 13:01	NIOSH 7082
002	02	Wipe	Lead	<2.1	2.1	ug/sq. Ft.	07/30/26 13:01	NIOSH 7082
003			Shipping					

Authorized Signature: _____

Eric Caves, Chemistry Technical Manager

- The results detailed in this report pertain solely to the samples tested and as they were received by the laboratory. This report shall not be reproduced, except in full, without the written consent of Pace© Analytical Services, LLC.
- ☐ Note: Sample results have not been corrected for blank values.
- ☐ Pace© Analytical Services, LLC is not responsible for user-supplied data used in calculations. Customer provided data such as volumes, areas, etc., cannot be verified by Pace© Analytical Services, 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.
- Hold times for paint and soil matrices are 6 months from date of collection. Based on information available to the laboratory, samples were analyzed within the hold time.
- ☐ This report may not be used to claim endorsement by AHIA LAP, LLC, or any agency of the U.S. Government.

Supplemental Report QAQC Results

QA ID: 22477
Test: Lead

Date: 7/30/2026
Matrix: Wipe

Lab Number: 506457
Approved By: Eric Caves
Date Approved: 7/30/2026

Notes:

Blank Data:

Type of Blank	Blank Value	DL
FCB	<2.5	2.5
ICB	<2.5	2.5

Standards Data:

Standard	Low Limit	Obtained	High Limit
FCV	2.25	2.48	2.75
CCV	2.25	2.54	2.75
RLVS	0.05	0.05	0.15
ICV	0.90	1.05	1.10

Duplicate Data:

Recovery Data:

Sample Number	Result	Spike Level	Result + Spike	% Recovery	Dup. Result + Spike	% Dup. Recovery	% Spike RPD
LCS-W	0.000	2.428	2.521	103.8	2.475	101.9	1.8

Authorized Signature: _____





LEAD CHAIN OF CUSTODY
7021 W Wilshire Blvd., Suite B, Oklahoma City, OK 73132
(800) 822-1650 • (405) 755-7272

LEGAL DOCUMENT - PLEASE PRINT LEGIBLY

For Lab Use Only
Lab No. <u>506437</u>
Accept ☒ Reject ☐

Contact Information		Project Information		Report Results (one box)	
Company: Cherokee Nation Environmental Programs	Phone: (918) 453-5092	Project Name:		☐ Quantem Website	
Contact: Rylee Roberts	Cell Phone: (918) 871-9373	Project Location: Claremore		☐ Email rylee-roberts@cherokee.org	
Account #: 69-000183	Email: rylee-roberts@cherokee.org	Project ID:		☐ Other	
SAMPLED BY: Name: Rylee Roberts	Date: 07/23/2026	P.O. Number: 916621			

RELINQUISHED BY	DATE & TIME	VIA	RECEIVED BY	DATE & TIME
<u>Rylee Roberts</u>	7/24/2026@ 5PM	FedEx	<u>[Signature]</u>	7/28/26 945

REQUESTED SERVICES (Please check 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	Soil (mg/kg)	Wipes (ug/ft ²)	Air (ug/m ³)	TCLP - Pb	TCLP - RCRA 8	RCRA 8	
1	01	Porch Floor	144 sq in	☐ wt% ☒ ppm ☐ mg/cm ²								Same Day
2	02	Porch Window Sill	4.5X38.5 sq in									24 - Hour
3												3 - Day
4												5 - Day
5												
6												
7												
8												
9												
10												
11												

Check One
(if applicable)

☒ Assessment

☐ Clearance