CHEROKEE NATION

Environmental Programs



LEAD-BASED PAINT CLEARANCE TEST

PARTICIPANT: POOLE, REBECCA

PREPARED BY: CHRISTOPHER COCHRAN, ENVIRONMENTAL SPECIALIST I

REQUESTED BY: HACN HOUSING REHABILITATION – GEORGE HUBBARD

GENERAL INFORMATION

Date of Clearance Inspection: July 1st, 2024

Participant Name:

Rebecca Poole 217 South East 15th Street, Pryor, OK 74361 36.128794 N°, -95.31762 W° Home constructed in 1962

Clearance Examiner:

Christopher Cochran, Environmental Specialist I Cherokee Nation Environmental Programs PO BOX 948, Tahlequah, OK 74465 918.453.5009 Ext. 6140 Oklahoma Inspector/Risk Assessor, OKRASR13995 Cherokee Nation Inspector/Risk Assessor, CNRASR00038

Cherokee Nation Environmental Programs PO Box 948, Tahlequah, OK 74465 918.453.5000 Oklahoma Firm: OKFIRM11198 Cherokee Nat on 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 July $\mathbf{1}^{st}$, 2024, no dust-lead hazards, as defined by federal standards were found.

Signature:	Clusuu	Date: 7 - 10. 24	
		Date:	

SUMMARY OF HAZARD REDUCTION ACTIVITIES

Completion Date: July 10th, 2024

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/Exterior Replaced Kitchen Door C Side Interior Interior Interior Prior to initiating work, install one layer of six-mil plastic on ground/floor Description of Work: and doorways of kitchen, and on floor from kitchen to exterior entrance and exit doorway. HEPA/WET/HEPA to reduce the elevated lead dust levels on the kitchen 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** N/A - Not Abatement Work Plan:

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 partic pant to prevent lead based paint and dust hazards.

VISUAL ASSESSMENT - LEAD HAZARD CLEARANCE EXAMINATION

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

DUST LEAD HAZARD CLEARANCE EXAMINATION:

Sample #	Location	Surface	Dimensions of sample area (inch)	μg /ft²	Pass/Fail
01	Entry way	Floor (conc.)	12x12	<2.0	Pass
02	Kitchen	Windowsill	2x23	<6.3	Pass
03	Porch	Floor (conc.)	12x12	<2.0	Pass

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

SOIL LEAD HAZARD CLEARANCE EXAMINATION:

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

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



2033 HERITAGE PARK DR, OKLAHOMA CITY, OK 73120 1.800.822 1650

Environmental Chemistry Analysis Report

QuanTEM Set ID:

370448

Date Received:

07/02/24

Received By:

Eric Caves

Date Sampled:

Time Sampled:

Analyst:

Date of Report:

07/05/24

AIHA LAP, LLC: 101352

Client:

Cherokee Nation Environmental Programs

Chris Coct ran

PO Box 948

Tahlequah OK 74464

Acet. No.:

C162

Project:

Rebecca Poole

Location:

Pryor

Project No.: N/A

QuanTEM ID	Client ID	Matrix	Parameter	Results	Reporting Limits	Units	Date/Time Analyzed	Method	
001	01	Wipe	Lead	<2.0	**	ug/sq. Ft.	07/05/24 0:00	NIOSH 7082	
002	02	Wipe	Lead	<6.3	**	ug/sq. Ft.	07/05/24 0:00	NIOSH 7082	
003	03	Wipe	Lead	<2.0	**	ug/sq. Ft.	07/05/24 0:00	NIOSH 7082	

^{**}Report Limit for an undiluted 25 ml sample is 2ug Total Pb.

Analysis performed by Scientific Analytical Institute, Inc. Greensboro, NC

AIHA LAP Laboratory ID: LAF-173190

The quality control samples run with the samples in this report have passed all EPA required specifications unless otherwise noted.

Authorized Signature:

Dee Ammerman, Laboratory 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.

EPA Method 7000B (1) = EPA 60C/R-93/200 Preparation Modified. EPA 7000B Analysis Modified EPA Method 7082 (2) = EPA 600/R-93/200 Preparation Modified. EPA 7082 Analysis Modified

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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

Annual Spinishment of the Spinis			
1	3	Lab No.	For
-	ccept	370	For Lab Use C
-	Rejec	844	Only

Page 1 of 1

DATE & TIME	RECEIVED BY	RECE	VIA	DATE & TIME	DATE	RELINQUISHED BY
		874812	PO. Number: 874812	Date: 07/01/2024	Date:	SAMPLED BY: Name: Christopher Cochran
O Other			Project ID:	dvistopher-cochran@cherokee.org Project ID:	E-mail:	Account #: C162
Fmail christopher-cochrangeherokee.org	0	Pryor	Praject Lesetian	Cell Plume. (918) 316 7452 Project Loss San: Pryor	Cell Phone	CHIACL
QuanTEM Website		Rebecca Poole	Project Name:	(918) 453-5009	Phone:	Company: Cherokee Nation Environmental Programs Phone: (918) 453-5009 Project Name: Rebecca Poole
report results (El otte pow)	7	rioject information				Contact information

Christopher Cochran

7/1/2024

Fed Ex

76/24 0530

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Sample ID 10 Characters Max)			
Sample Description			REQUESTE
Volume or Area			REQUESTED SERVICES (Please ☑ the Appropriate Boxes)
Paint Chips			☑ the
Paint Chips	EP/	Flam	e App
Bulk (mg/kg)	EPA 7000B	e Ato	ropri
Soil (mg/kg)	æ	mic At	ate Bo
Wipes (ug/ft²)	NO	sorpt	oxes)
Air (µg/m³)	IIOSH 708	ion	
TCLP - Pb	a		
TCLP - RCRA 8	Othe		
RCRA 8	Other Analysis		
Other	•		
© 24- Hour O 3-Day O 5-Day	O Same Day	TURNAROUND TIME	

MPLE DELIVERY - CALL TO SCHEDULE • Use this address for Saturday Delivery only: 42201	E DELIVERY - CALL TO SCHEDULE • Use this address for Saturday Delivery only: 4220 N. Santa Fe Ave., Oklahoma City, OK 7.	E DELIVERY - CALL TO SCHEDULE • Use this address for Saturday Delivery only: 4220 N. Santa Fe Ave., Oklahoma PS are NOT available for Saturday Delivery	Please Note - UPS and USPS	SATURDAY FEDEX SAN	
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Entry Way Floor Kitchen Window Sill

2 x 23 Inches 144 sq in

144sq in

Porch Floor