

**CHEROKEE NATION**  
**Environmental Programs**



**Lead-Based Paint Inspection Report**

**PARTICIPANT:** DAVIS, DEBORAH

**PREPARED BY:** LOGAN GIRTY, ENVIRONMENTAL SPECIALIST II

**REQUESTED BY:** CHEROKEE NATION COMMERCE DEPARTMENT (HUD)-  
CALLIE BENOIT

## I. GENERAL INFORMATION

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DATE OF INSPECTION: June 1, 2022

### PARTICIPANT INFO:

Deborah Davis  
918-869-1443  
6193 N 38<sup>th</sup> St E, Ft. Gibson, OK 74434  
Coordinates: 35.8306, -95.3186  
Year of home construction: 1974

### INSPECTOR INFORMATION

Logan Girty, Environmental Specialist 1  
Cherokee Nation Environmental Programs  
PO Box 948, Tahlequah, OK 74465  
(918) 772-8346  
Oklahoma Inspector/Risk Assessor, OKRASR13908  
Cherokee Nation Inspector/Risk Assessor, CNRASR00037

Cherokee Nation Environmental Programs  
PO Box 948, Tahlequah, OK 74465  
(918) 453-5009  
Oklahoma Firm: OKFIRM11198  
Cherokee Nation Firm: CNFIRM00001

### EQUIPMENT INFORMATION

XRF Lead Paint Analyzer  
Manufacturer: Viken Detection  
Model #: Pb200i  
Serial Number: 3177  
Radioactive Source: Cobalt 57  
Sourced Date: 2/15/2022

**This site has passed visual inspection. Lead-based paint was found; however the paint condition is intact and is not a hazard at this time. Recommended participant remove or replace closet door. Please see section 2 for more information.**

Inspector

Signature: \_\_\_\_\_

*Logan G. Girty*

Date: 6.1.22

## 2. SUMMARY

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A lead based paint visual assessment and inspection was conducted at the Deborah Davis site on June 1, 2022 as requested by the Cherokee Nation Commerce Department. **The inspection confirmed the presence of lead in amounts greater than or equal to 1.0 mg/cm<sup>2</sup> in paint. Please be aware that lead-based paint found was in intact condition and no current lead hazards exist at the time of the inspection. The locations that tested positive are highlighted in yellow in Attachment A. These locations are not currently hazardous, but care should be taken to maintain the condition of this paint and use caution if renovations will affect this area.**

Locations not tested due to location or accessibility that should be assumed positive are:

- N/A

## DISCLOSURE

A copy of this report or a summary of this report must be provided to new lessees (tenants) and purchasers of the property under Federal law (24 CFR part 35 and 40 CFR part 745) before they become obligated under a lease or sales contract. The complete report must also be provided to new purchasers and it must be made available to new tenants. Landlords (lessors) and sellers are also required to distribute an educational pamphlet approved by the US Environmental Protection Agency and include standard warning language in their leases or sales contracts to ensure that parents have the information they need to protect their children from lead-based paint hazards.

## PROTOCOL

The testing protocol used to perform this testing is based on the HUD guidelines of 2012 titled: *Guidelines for the evaluation of Lead-Based Paint Hazards in Housing*.

Perimeter wall sides are identified with the letters A, B, C, and D. Side A for single-family housing is the street address side or the front of the house for rural areas. Side B, C, and D are identified clockwise from side A as one faces the dwelling; thus Wall B is to the left, Wall C is across from Side A, and Side D is to the right of Side A.

Sides in an interior room equivalent follow the overall housing unit side allocation. Therefore when standing in any four sided room facing Side C, the room's Side A will always be to the rear, Side B will be to the left, and Side D will be to the right.

After doing a walk through inspection of the residence to be tested based upon room number, building component types, the residence was tested based upon room number, building component, substrate, and color and condition of painted surfaces. The attached Lead-Based Paint Data Sheet gives the final results as being either positive or negative.

Viken Detection  
Pb200i  
XRF Lead Paint Analyzer  
3177  
Pb200i-5.2.0

Reading #	Pb	Units	Error Result	Secs	Date	Time	Room	Structure	Member	Substrate	Wall	Condition
Pb												
1	1.03	mg/cm2	0.07	20.26	6/1/2022	12:23:57	Calibration					
2	1	mg/cm2	0.07	20.13	6/1/2022	12:24:36	Calibration					
3	0.99	mg/cm2	0.07	20.18	6/1/2022	12:25:15	Calibration					
4	0.1	mg/cm2	0.2 Negative	2	6/1/2022	13:39:33	Living/Kitchen Room	Wall	Wall	Wood	A	Intact
5	0.1	mg/cm2	0.3 Negative	2	6/1/2022	13:39:43	Living/Kitchen Room	Wall	Wall	Wood	B	Intact
6	0.1	mg/cm2	0.3 Negative	2	6/1/2022	13:39:54	Living/Kitchen Room	Wall	Wall	Wood	C	Intact
7	0.1	mg/cm2	0.2 Negative	2	6/1/2022	13:40:13	Living/Kitchen Room	Ceiling	Ceiling	Drywall		Intact
8	0	mg/cm2	0.2 Negative	2	6/1/2022	13:40:38	Living/Kitchen Room	Baseboard	Baseboard	Wood	A	Intact
9	0.1	mg/cm2	0.3 Negative	2	6/1/2022	13:41:05	Living/Kitchen Window	Sill	Sill	Wood	A	Intact
10	10.3	mg/cm2	0.3 Positive	2	6/1/2022	13:41:24	Living/Kitchen Door	Door	Door	Wood	C	Intact
11	0.1	mg/cm2	0.2 Negative	2	6/1/2022	13:41:29	Living/Kitchen Door	Door	Casing	Wood	C	Intact
12	0.1	mg/cm2	0.2 Negative	2	6/1/2022	13:42:04	Living/Kitchen Door	Door		Wood	A	Intact
13	0.1	mg/cm2	0.3 Negative	2	6/1/2022	13:42:20	Living/Kitchen Door	Door	Casing	Wood	A	Intact
14	0.1	mg/cm2	0.2 Negative	2	6/1/2022	13:43:07	Living/Kitchen Cabinets	Cabinets	Door	Wood	B	Intact
15	0.1	mg/cm2	0.2 Negative	2	6/1/2022	13:43:13	Living/Kitchen Cabinets	Cabinets	Frame	Wood	B	Intact
16	0.1	mg/cm2	0.2 Negative	2	6/1/2022	13:43:48	Bedroom 1	Room	Wall	Wood	A	Intact
17	0.1	mg/cm2	0.2 Negative	2	6/1/2022	13:43:58	Bedroom 1	Room	Wall	Wood	B	Intact
18	0.1	mg/cm2	0.2 Negative	2	6/1/2022	13:44:10	Bedroom 1	Room	Wall	Wood	C	Intact
19	0.1	mg/cm2	0.2 Negative	2	6/1/2022	13:44:21	Bedroom 1	Room	Wall	Wood	D	Intact
20	0	mg/cm2	0.2 Negative	2	6/1/2022	13:44:37	Bedroom 1	Room	Ceiling	Wood		Intact
21	0.1	mg/cm2	0.2 Negative	2	6/1/2022	13:44:56	Bedroom 1	Window	Sill	Wood	A	Intact
22	0	mg/cm2	0.2 Negative	2	6/1/2022	13:45:12	Bedroom 1	Door	Door	Wood	D	Intact
23	0	mg/cm2	0.2 Negative	2	6/1/2022	13:45:20	Bedroom 1	Door	Casing	Wood	D	Intact
24	0	mg/cm2	0.2 Negative	2	6/1/2022	13:46:10	Living Room	Door	Door	Wood	D	Intact
25	0	mg/cm2	0.3 Negative	2	6/1/2022	13:46:37	Living Room	Door	Casing	Wood	D	Intact

26	0.1 mg/cm2	0.3 Negative	2	6/1/2022	13:47:38 Bathroom 1	Room	Wall	Wood	A	Intact
27	0.1 mg/cm2	0.2 Negative	2	6/1/2022	13:47:46 Bathroom 1	Room	Wall	Wood	B	Intact
28	0 mg/cm2	0.2 Negative	2	6/1/2022	13:47:54 Bathroom 1	Room	Wall	Wood	C	Intact
29	0 mg/cm2	0.2 Negative	2	6/1/2022	13:48:02 Bathroom 1	Room	Wall	Wood	D	Intact
30	0 mg/cm2	0.2 Negative	2	6/1/2022	13:48:16 Bathroom 1	Room	Ceiling	Drywall		Intact
31	0 mg/cm2	0.2 Negative	2	6/1/2022	13:48:38 Bathroom 1	Room	Baseboard	Wood	D	Intact
32	0 mg/cm2	0.2 Negative	2	6/1/2022	13:48:55 Bathroom 1	Cabinets	Door	Wood	A	Intact
33	0 mg/cm2	0.3 Negative	2	6/1/2022	13:49:01 Bathroom 1	Cabinets	Frame	Wood	A	Intact
34	0.1 mg/cm2	0.2 Negative	2	6/1/2022	13:49:15 Bathroom 1	Door		Wood	D	Intact
35	0.1 mg/cm2	0.2 Negative	2	6/1/2022	13:49:30 Bathroom 1	Door	Casing	Wood	D	Intact
36	0.1 mg/cm2	0.2 Negative	2	6/1/2022	13:50:08 Bedroom 2	Room	Wall	Wood	A	Intact
37	0.1 mg/cm2	0.2 Negative	2	6/1/2022	13:50:18 Bedroom 2	Room	Wall	Wood	B	Intact
38	0.1 mg/cm2	0.2 Negative	2	6/1/2022	13:50:27 Bedroom 2	Room	Wall	Wood	C	Intact
39	0.1 mg/cm2	0.3 Negative	2	6/1/2022	13:50:47 Bedroom 2	Room	Wall	Wood	D	Intact
40	0 mg/cm2	0.2 Negative	2	6/1/2022	13:51:16 Bedroom 2	Room	Ceiling	Drywall		Intact
41	0.1 mg/cm2	0.2 Negative	2	6/1/2022	13:51:33 Bedroom 2	Room	Baseboard	Wood	A	Intact
42	0 mg/cm2	0.2 Negative	2	6/1/2022	13:51:56 Bedroom 2	Window	Sill	Wood	C	Intact
43	0.1 mg/cm2	0.2 Negative	2	6/1/2022	13:52:20 Bedroom 2	Door		Wood	A	Intact
44	0 mg/cm2	0.2 Negative	2	6/1/2022	13:52:27 Bedroom 2	Door	Casing	Wood	A	Intact
45	0.1 mg/cm2	0.2 Negative	2	6/1/2022	13:53:01 Bedroom 3	Room	Wall	Wood	A	Intact
46	0.1 mg/cm2	0.2 Negative	2	6/1/2022	13:53:11 Bedroom 3	Room	Wall	Wood	B	Intact
47	0.1 mg/cm2	0.2 Negative	2	6/1/2022	13:53:18 Bedroom 3	Room	Wall	Wood	C	Intact
48	0 mg/cm2	0.3 Negative	2	6/1/2022	13:53:38 Bedroom 3	Room	Wall	Wood	D	Intact
49	0.1 mg/cm2	0.2 Negative	2	6/1/2022	13:53:58 Bedroom 3	Room	Ceiling	Drywall		Intact
50	0.1 mg/cm2	0.3 Negative	2	6/1/2022	13:54:27 Bedroom 3	Window	Sill	Wood	C	Intact
51	0.1 mg/cm2	0.2 Negative	2	6/1/2022	13:54:43 Bedroom 3	Door		Wood	A	Intact
52	0.1 mg/cm2	0.2 Negative	2	6/1/2022	13:54:51 Bedroom 3	Door	Casing	Wood	A	Intact
53	0.1 mg/cm2	0.2 Negative	2	6/1/2022	13:55:24 Bedroom 4	Room	Wall	Wood	A	Intact
54	0 mg/cm2	0.2 Negative	2	6/1/2022	13:55:31 Bedroom 4	Room	Wall	Wood	B	Intact
55	0.1 mg/cm2	0.3 Negative	2	6/1/2022	13:55:41 Bedroom 4	Room	Wall	Wood	C	Intact
56	0.1 mg/cm2	0.2 Negative	2	6/1/2022	13:55:51 Bedroom 4	Room	Wall	Wood	D	Intact
57	0 mg/cm2	0.2 Negative	2	6/1/2022	13:56:09 Bedroom 4	Room	Ceiling	Drywall		Intact
58	0 mg/cm2	0.2 Negative	2	6/1/2022	13:56:32 Bedroom 4	Window	Sill	Wood	D	Intact
59	0.1 mg/cm2	0.2 Negative	2	6/1/2022	13:56:48 Bedroom 4	Door		Wood	B	Intact

60	0 mg/cm2	0.2 Negative	2	6/1/2022	13:57:01 Bedroom 4	Door	Casing	Wood	B	Intact
61	0 mg/cm2	0.2 Negative	2	6/1/2022	13:57:44 Exterior	Door		Wood	A	Intact
62	0.1 mg/cm2	0.3 Negative	2	6/1/2022	13:57:51 Exterior	Door	Jamb	Wood	A	Intact
63	0.1 mg/cm2	0.2 Negative	2	6/1/2022	13:58:17 Exterior	Soffit		Wood	A	Intact
64	0 mg/cm2	0.2 Negative	2	6/1/2022	13:58:25 Exterior	Fascia		Wood	A	Intact
65	0 mg/cm2	0.2 Negative	2	6/1/2022	13:58:49 Exterior	Room	Wall	Wood	A	Intact
66	0 mg/cm2	0.2 Negative	2	6/1/2022	13:58:57 Exterior	Window	Sill	Wood	A	Intact
67	0 mg/cm2	0.2 Negative	2	6/1/2022	13:59:49 Garage	Door		Metal	A	Intact
68	0.1 mg/cm2	0.3 Negative	2	6/1/2022	13:59:57 Garage	Door	Casing	Wood	A	Intact
69	0.1 mg/cm2	0.2 Negative	2	6/1/2022	14:00:49 Exterior	Room	Wall	Wood	B	Intact
70	0 mg/cm2	0.2 Negative	2	6/1/2022	14:01:18 Exterior	Soffit		Wood	B	Intact
71	0 mg/cm2	0.2 Negative	2	6/1/2022	14:01:25 Exterior	Fascia		Wood	B	Intact
72	0.1 mg/cm2	0.2 Negative	2	6/1/2022	14:01:38 Exterior	Room	Wall	Wood	C	Intact
73	0 mg/cm2	0.2 Negative	2	6/1/2022	14:01:46 Exterior	Soffit		Wood	C	Intact
74	0 mg/cm2	0.2 Negative	2	6/1/2022	14:01:52 Exterior	Fascia		Wood	C	Intact
75	0 mg/cm2	0.2 Negative	2	6/1/2022	14:03:09 Exterior	Soffit		Wood	D	Intact
76	0.1 mg/cm2	0.3 Negative	2	6/1/2022	14:03:16 Exterior	Fascia		Wood	D	Intact
77	1.03 mg/cm2	0.07	20.11	6/1/2022	14:04:37 Calibration					
78	1.02 mg/cm2	0.07	20.27	6/1/2022	14:05:16 Calibration					
79	1.02 mg/cm2	0.07	20.18	6/1/2022	14:05:56 Calibration					