

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



**Lead-Based Paint Inspection Report**

**PARTICIPANT:** HURT, ELISIE

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

**REQUESTED BY:** HACN HOUSING REHABILITATION (HUD) –  
GEORGE HUBBARD

## I. GENERAL INFORMATION

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DATE OF INSPECTION: May 25, 2021

### PARTICIPANT INFO:

Elisie Hurt  
918-510-4706  
506 N Maple Street, Nowata, OK 74048  
Latitude: N 36.7075  
Longitude: W -95.6375  
Year of home construction: 1930

### EQUIPMENT INFORMATION

XRF Lead Paint Analyzer  
Manufacturer: Heuresis Corp.  
Model #: Pb200i  
Serial Number: 2312  
Radioactive Source: Cobalt 57  
Sourced Date: 6/1/2019

### INSPECTOR INFORMATION

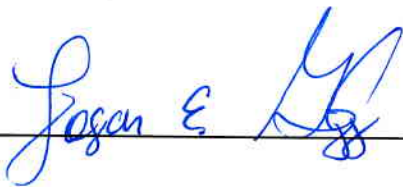
Logan Girty, Environmental Specialist II  
Cherokee Nation Environmental Programs  
PO Box 948, Tahlequah, OK 74465  
(918) 453-5000 ext.6140  
Oklahoma Inspector/Risk Assessor, OKRASR13908  
Cherokee Nation Inspector/Risk Assessor, CNRASR00037

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

**This residence has tested positive for lead-based paint. A risk assessment must be completed before any rehab work is started.**

Inspector

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



Date: 5.25.2021

## 2. SUMMARY

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A lead based paint inspection was conducted at the Elisie Hurt site on May 25, 2021 as requested by the Cherokee Nation Housing Rehabilitation Department. **The inspection confirmed the presence of lead in amounts greater than or equal to 1.0 mg/cm<sup>2</sup> in paint. The locations that tested positive and were in deteriorated condition are highlighted in red in Attachment A (Results).**

**Other locations that are positive and intact are highlighted in yellow. 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 that were not tested with XRF and are assumed to be positive are:

- 1) Exterior Windows

### 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.

Heuresis Corp.

Pb200i

XRF Lead Paint Analyzer

2312

Pb200i-4.1-11

| Pb        |      |        |       |          |       |           |          |             |           |           |           |                |
|-----------|------|--------|-------|----------|-------|-----------|----------|-------------|-----------|-----------|-----------|----------------|
| Reading # | Pb   | Units  | Error | Result   | Secs  | Date      | Time     | Room        | Structure | Member    | Substrate | Wall Condition |
| 1         | 1.08 | mg/cm2 | 0.07  |          | 20.05 | 5/25/2021 | 11:53:12 | Calibration |           |           |           |                |
| 2         | 1.02 | mg/cm2 | 0.07  |          | 20.07 | 5/25/2021 | 11:55:27 | Calibration |           |           |           |                |
| 3         | 1.05 | mg/cm2 | 0.07  |          | 20.05 | 5/25/2021 | 11:57:53 | Calibration |           |           |           |                |
| 4         | 0.2  | mg/cm2 | 0.3   | Negative | 2     | 5/25/2021 | 11:59:41 | Foyer       | Room      | Wall      | Wood1     | A Intact       |
| 5         | 0.3  | mg/cm2 | 0.3   | Negative | 2     | 5/25/2021 | 12:00:08 | Foyer       | Room      | Wall      | Wood2     | B Intact       |
| 6         | 1.5  | mg/cm2 | 0.3   | Positive | 2     | 5/25/2021 | 12:00:25 | Foyer       | Room      | Wall      | Wood3     | C Intact       |
| 7         | 0.2  | mg/cm2 | 0.3   | Negative | 2     | 5/25/2021 | 12:00:51 | Foyer       | Room      | Wall      | Wood4     | D Intact       |
| 8         | 0.2  | mg/cm2 | 0.3   | Negative | 2     | 5/25/2021 | 12:01:17 | Foyer       | Room      | Ceiling   | Wood5     | Intact         |
| 9         | 0.1  | mg/cm2 | 0.3   | Negative | 2     | 5/25/2021 | 12:02:37 | Foyer       | Window    | Sill      | Wood6     | B Intact       |
| 10        | 0    | mg/cm2 | 0.3   | Negative | 2     | 5/25/2021 | 12:03:14 | Foyer       | Room      | Baseboard | Wood7     | B Intact       |
| 11        | 2.6  | mg/cm2 | 0.3   | Positive | 2     | 5/25/2021 | 12:03:52 | Foyer       | Door      |           | Wood8     | C Chipping     |
| 12        | 7.3  | mg/cm2 | 0.3   | Positive | 2     | 5/25/2021 | 12:04:11 | Foyer       | Door      | Casing    | Wood9     | C Chipping     |
| 13        | 0    | mg/cm2 | 0.3   | Negative | 2     | 5/25/2021 | 12:05:00 | Living Rm   | Room      | Wall      | Wood10    | A Intact       |
| 14        | 0.5  | mg/cm2 | 0.3   | Negative | 2     | 5/25/2021 | 12:05:22 | Living Rm   | Room      | Wall      | Wood11    | B Intact       |
| 15        | 0.5  | mg/cm2 | 0.3   | Negative | 2     | 5/25/2021 | 12:05:53 | Living Rm   | Room      | Wall      | Wood12    | C Intact       |
| 16        | 0.4  | mg/cm2 | 0.3   | Negative | 2     | 5/25/2021 | 12:06:11 | Living Rm   | Room      | Wall      | Wood13    | D Intact       |
| 17        | 0.3  | mg/cm2 | 0.3   | Negative | 2     | 5/25/2021 | 12:07:19 | Living Rm   | Room      | Ceiling   | Wood14    | Intact         |
| 18        | 0.3  | mg/cm2 | 0.3   | Negative | 2     | 5/25/2021 | 12:07:55 | Living Rm   | Room      | Baseboard | Wood15    | A Intact       |
| 19        | 0.3  | mg/cm2 | 0.3   | Negative | 2     | 5/25/2021 | 12:09:02 | Living Rm   | Window    | Sill      | Wood16    | B Intact       |
| 20        | 0.3  | mg/cm2 | 0.3   | Negative | 2     | 5/25/2021 | 12:09:47 | Living Rm   | Door      |           | Wood17    | D Intact       |
| 21        | 0.4  | mg/cm2 | 0.3   | Negative | 2     | 5/25/2021 | 12:10:07 | Living Rm   | Door      | Casing    | Wood18    | D Intact       |
| 22        | 1.4  | mg/cm2 | 0.3   | Positive | 3     | 5/25/2021 | 12:11:18 | Kitchen     | Room      | Wall      | Drywall1  | A Intact       |
| 23        | 1.3  | mg/cm2 | 0.2   | Positive | 5     | 5/25/2021 | 12:11:44 | Kitchen     | Room      | Wall      | Drywall2  | B Intact       |
| 24        | 1.3  | mg/cm2 | 0.2   | Positive | 5     | 5/25/2021 | 12:13:35 | Kitchen     | Room      | Wall      | Drywall3  | C Intact       |
| 25        | 2.7  | mg/cm2 | 0.3   | Positive | 2     | 5/25/2021 | 12:14:18 | Kitchen     | Room      | Wall      | Drywall4  | D Intact       |

|    |      |        |     |          |   |           |          |            |          |           |          |          |
|----|------|--------|-----|----------|---|-----------|----------|------------|----------|-----------|----------|----------|
| 26 | 0    | mg/cm2 | 0.3 | Negative | 2 | 5/25/2021 | 12:15:37 | Kitchen    | Room     | Ceiling   | Drywall5 | Intact   |
| 27 | 0.6  | mg/cm2 | 0.3 | Negative | 3 | 5/25/2021 | 12:16:44 | Kitchen    | Room     | Wall      | Wood1    | Intact   |
| 28 | 0.5  | mg/cm2 | 0.3 | Negative | 2 | 5/25/2021 | 12:17:17 | Kitchen    | Room     | Wall      | Wood2    | Intact   |
| 29 | 0.1  | mg/cm2 | 0.3 | Negative | 2 | 5/25/2021 | 12:17:42 | Kitchen    | Room     | Wall      | Wood3    | Intact   |
| 30 | 0.6  | mg/cm2 | 0.3 | Negative | 3 | 5/25/2021 | 12:18:03 | Kitchen    | Room     | Wall      | Wood4    | Intact   |
| 31 | 1.6  | mg/cm2 | 0.3 | Positive | 2 | 5/25/2021 | 12:18:46 | Kitchen    | Room     | Baseboard | Wood5    | Intact   |
| 32 | 1.4  | mg/cm2 | 0.2 | Positive | 4 | 5/25/2021 | 12:19:19 | Kitchen    | Window   | Sill      | Wood6    | Cracking |
| 33 | 0    | mg/cm2 | 0.3 | Negative | 2 | 5/25/2021 | 12:20:06 | Kitchen    | Cabinets | Door      | Wood7    | Intact   |
| 34 | 0.1  | mg/cm2 | 0.3 | Negative | 2 | 5/25/2021 | 12:20:26 | Kitchen    | Cabinets | Frame     | Wood8    | Intact   |
| 35 | 0.1  | mg/cm2 | 0.3 | Negative | 2 | 5/25/2021 | 12:21:09 | Kitchen    | Door     |           | Wood9    | Intact   |
| 36 | 4.8  | mg/cm2 | 0.3 | Positive | 2 | 5/25/2021 | 12:21:27 | Kitchen    | Door     | Casing    | Wood10   | Chipping |
| 37 | 0.1  | mg/cm2 | 0.3 | Negative | 2 | 5/25/2021 | 12:22:18 | Laundry    | Room     | Wall      | Wood11   | Intact   |
| 38 | 0    | mg/cm2 | 0.3 | Negative | 2 | 5/25/2021 | 12:22:38 | Laundry    | Room     | Wall      | Wood12   | Intact   |
| 39 | 0    | mg/cm2 | 0.3 | Negative | 2 | 5/25/2021 | 12:22:58 | Laundry    | Room     | Wall      | Wood13   | Intact   |
| 40 | 0.1  | mg/cm2 | 0.3 | Negative | 2 | 5/25/2021 | 12:23:18 | Laundry    | Room     | Wall      | Wood14   | Intact   |
| 41 | 0.2  | mg/cm2 | 0.3 | Negative | 2 | 5/25/2021 | 12:23:37 | Laundry    | Room     | Ceiling   | Wood15   | Intact   |
| 42 | 0    | mg/cm2 | 0.3 | Negative | 2 | 5/25/2021 | 12:24:04 | Laundry    | Room     | Baseboard | Wood16   | Intact   |
| 43 | 0.3  | mg/cm2 | 0.3 | Negative | 2 | 5/25/2021 | 12:24:45 | Laundry    | Window   | Sill      | Wood17   | Intact   |
| 44 | 2.4  | mg/cm2 | 0.3 | Positive | 2 | 5/25/2021 | 12:25:19 | Laundry    | Door     |           | Wood18   | Intact   |
| 45 | 0.2  | mg/cm2 | 0.3 | Negative | 2 | 5/25/2021 | 12:25:45 | Laundry    | Door     |           | Wood19   | Intact   |
| 46 | 0.2  | mg/cm2 | 0.3 | Negative | 2 | 5/25/2021 | 12:26:50 | Storage Rm | Room     | Wall      | Drywall1 | Intact   |
| 47 | 0.1  | mg/cm2 | 0.3 | Negative | 2 | 5/25/2021 | 12:27:30 | Storage Rm | Room     | Wall      | Drywall2 | Intact   |
| 48 | 0.1  | mg/cm2 | 0.3 | Negative | 2 | 5/25/2021 | 12:27:49 | Storage Rm | Room     | Wall      | Drywall3 | Intact   |
| 49 | 0.1  | mg/cm2 | 0.3 | Negative | 2 | 5/25/2021 | 12:28:11 | Storage Rm | Room     | Wall      | Drywall4 | Intact   |
| 50 | 0.1  | mg/cm2 | 0.3 | Negative | 2 | 5/25/2021 | 12:28:31 | Storage Rm | Room     | Ceiling   | Drywall5 | Intact   |
| 51 | 0    | mg/cm2 | 0.3 | Negative | 2 | 5/25/2021 | 12:28:59 | Storage Rm | Room     | Baseboard | Wood1    | Intact   |
| 52 | 0.1  | mg/cm2 | 0.3 | Negative | 2 | 5/25/2021 | 12:29:46 | Storage Rm | Cabinets | Door      | Wood2    | Intact   |
| 53 | -0.1 | mg/cm2 | 0.3 | Negative | 2 | 5/25/2021 | 12:30:04 | Storage Rm | Cabinets | Frame     | Wood3    | Intact   |
| 54 | 0.2  | mg/cm2 | 0.3 | Negative | 2 | 5/25/2021 | 12:30:38 | Storage Rm | Door     |           | Metal1   | Intact   |
| 55 | 0.1  | mg/cm2 | 0.3 | Negative | 2 | 5/25/2021 | 12:31:12 | Storage Rm | Door     | Casing    | Wood1    | Intact   |
| 56 | 0    | mg/cm2 | 0.3 | Negative | 2 | 5/25/2021 | 12:32:22 | Garage     | Room     | Wall      | Wood2    | Intact   |
| 57 | 0.1  | mg/cm2 | 0.3 | Negative | 2 | 5/25/2021 | 12:32:43 | Garage     | Room     | Wall      | Wood3    | Intact   |
| 58 | 0.2  | mg/cm2 | 0.3 | Negative | 2 | 5/25/2021 | 12:33:24 | Garage     | Room     | Wall      | Wood4    | Intact   |
| 59 | 0.1  | mg/cm2 | 0.3 | Negative | 2 | 5/25/2021 | 12:34:06 | Garage     | Cabinets | Door      | Wood5    | Intact   |

|    |            |              |   |           |          |           |                |            |          |   |          |
|----|------------|--------------|---|-----------|----------|-----------|----------------|------------|----------|---|----------|
| 60 | 0.2 mg/cm2 | 0.3 Negative | 2 | 5/25/2021 | 12:34:24 | Garage    | Cabinets       | Frame      | Wood6    | B | Intact   |
| 61 | 0.1 mg/cm2 | 0.3 Negative | 2 | 5/25/2021 | 12:37:01 | Office    | Room           | Wall       | Wood1    | A | Intact   |
| 62 | 0.1 mg/cm2 | 0.3 Negative | 2 | 5/25/2021 | 12:37:21 | Office    | Room           | Wall       | Wood2    | B | Intact   |
| 63 | 0.2 mg/cm2 | 0.3 Negative | 2 | 5/25/2021 | 12:37:44 | Office    | Room           | Wall       | Wood3    | C | Intact   |
| 64 | 0 mg/cm2   | 0.3 Negative | 2 | 5/25/2021 | 12:38:13 | Office    | Room           | Wall       | Wood4    | D | Intact   |
| 65 | 0.1 mg/cm2 | 0.3 Negative | 2 | 5/25/2021 | 12:38:30 | Office    | Room           | Ceiling    | Wood5    |   | Intact   |
| 66 | 0.2 mg/cm2 | 0.3 Negative | 2 | 5/25/2021 | 12:38:50 | Office    | Chair Moulding |            | Wood6    | A | Intact   |
| 67 | 0 mg/cm2   | 0.3 Negative | 2 | 5/25/2021 | 12:39:44 | Office    | Room           | Baseboard  | Wood7    | A | Intact   |
| 68 | 6.1 mg/cm2 | 0.3 Positive | 2 | 5/25/2021 | 12:40:12 | Office    | Room           | Crown Mold | Wood8    | A | Intact   |
| 69 | 0 mg/cm2   | 0.3 Negative | 2 | 5/25/2021 | 12:40:49 | Office    | Window         | Sill       | Wood9    | D | Intact   |
| 70 | 0.1 mg/cm2 | 0.3 Negative | 2 | 5/25/2021 | 12:41:20 | Office    | Door           |            | Wood10   | A | Intact   |
| 71 | 5.3 mg/cm2 | 0.3 Positive | 2 | 5/25/2021 | 12:41:49 | Office    | Door           | Casing     | Wood11   | A | Chipping |
| 72 | 0.4 mg/cm2 | 0.3 Negative | 2 | 5/25/2021 | 12:42:59 | Bedroom 1 | Room           | Wall       | Wood12   | A | Intact   |
| 73 | 0.4 mg/cm2 | 0.3 Negative | 2 | 5/25/2021 | 12:43:20 | Bedroom 1 | Room           | Wall       | Wood13   | B | Intact   |
| 74 | 0.3 mg/cm2 | 0.3 Negative | 2 | 5/25/2021 | 12:43:46 | Bedroom 1 | Room           | Wall       | Wood14   | C | Intact   |
| 75 | 0.5 mg/cm2 | 0.3 Negative | 2 | 5/25/2021 | 12:44:07 | Bedroom 1 | Room           | Wall       | Wood15   | D | Intact   |
| 76 | 0.2 mg/cm2 | 0.3 Negative | 2 | 5/25/2021 | 12:44:38 | Bedroom 1 | Room           | Ceiling    | Wood16   |   | Intact   |
| 77 | 0.3 mg/cm2 | 0.3 Negative | 2 | 5/25/2021 | 12:45:24 | Bedroom 1 | Room           | Baseboard  | Wood17   | A | Intact   |
| 78 | 1.4 mg/cm2 | 0.2 Positive | 4 | 5/25/2021 | 12:46:02 | Bedroom 1 | Window         | Sill       | Wood18   | D | Intact   |
| 79 | 0.3 mg/cm2 | 0.3 Negative | 2 | 5/25/2021 | 12:46:52 | Bedroom 1 | Door           |            | Wood19   | A | Intact   |
| 80 | 0.2 mg/cm2 | 0.3 Negative | 2 | 5/25/2021 | 12:47:11 | Bedroom 1 | Door           | Casing     | Wood20   | A | Intact   |
| 81 | 0.2 mg/cm2 | 0.3 Negative | 2 | 5/25/2021 | 12:48:07 | Bathroom  | Room           | Wall       | Wood21   | B | Intact   |
| 82 | 0 mg/cm2   | 0.3 Negative | 2 | 5/25/2021 | 12:48:30 | Bathroom  | Room           | Wall       | Wood22   | C | Intact   |
| 83 | 0.1 mg/cm2 | 0.3 Negative | 2 | 5/25/2021 | 12:49:26 | Bathroom  | Room           | Wall       | Wood23   | D | Intact   |
| 84 | 1.1 mg/cm2 | 0.2 Positive | 5 | 5/25/2021 | 12:50:01 | Bathroom  | Room           | Ceiling    | Drywall1 |   | Intact   |
| 85 | 0.1 mg/cm2 | 0.3 Negative | 2 | 5/25/2021 | 12:50:58 | Bathroom  | Room           | Baseboard  | Wood1    | D | Intact   |
| 86 | 0 mg/cm2   | 0.3 Negative | 2 | 5/25/2021 | 12:51:29 | Bathroom  | Window         | Sill       | Wood2    | D | Intact   |
| 87 | 0.2 mg/cm2 | 0.3 Negative | 2 | 5/25/2021 | 12:52:10 | Bathroom  | Door           |            | Wood3    | B | Intact   |
| 88 | 0.3 mg/cm2 | 0.3 Negative | 2 | 5/25/2021 | 12:52:29 | Bathroom  | Door           | Casing     | Wood4    | B | Intact   |
| 89 | 0.4 mg/cm2 | 0.3 Negative | 2 | 5/25/2021 | 12:53:33 | Bedroom 2 | Room           | Wall       | Wood5    | A | Intact   |
| 90 | 0.4 mg/cm2 | 0.3 Negative | 2 | 5/25/2021 | 12:53:54 | Bedroom 2 | Room           | Wall       | Wood6    | B | Intact   |
| 91 | 0.6 mg/cm2 | 0.2 Negative | 4 | 5/25/2021 | 12:54:14 | Bedroom 2 | Room           | Wall       | Wood7    | C | Intact   |
| 92 | 0.5 mg/cm2 | 0.3 Negative | 2 | 5/25/2021 | 12:54:52 | Bedroom 2 | Room           | Wall       | Wood8    | D | Intact   |
| 93 | 0.4 mg/cm2 | 0.3 Negative | 2 | 5/25/2021 | 12:55:35 | Bedroom 2 | Room           | Baseboard  | Wood9    | B | Intact   |

|     |             |              |       |           |          |             |        |         |          |        |
|-----|-------------|--------------|-------|-----------|----------|-------------|--------|---------|----------|--------|
| 94  | 0.5 mg/cm2  | 0.3 Negative | 2     | 5/25/2021 | 12:56:13 | Bedroom 2   | Room   | Ceiling | Drywall1 | Intact |
| 95  | 1.2 mg/cm2  | 0.2 Positive | 5     | 5/25/2021 | 12:56:50 | Bedroom 2   | Window | Sill    | Wood1    | Intact |
| 96  | 0.1 mg/cm2  | 0.3 Negative | 2     | 5/25/2021 | 12:57:34 | Bedroom 2   | Window | Trim    | Wood2    | Intact |
| 97  | 0.1 mg/cm2  | 0.3 Negative | 2     | 5/25/2021 | 12:58:07 | Bedroom 2   | Door   |         | Wood3    | Intact |
| 98  | 0.2 mg/cm2  | 0.3 Negative | 2     | 5/25/2021 | 12:58:30 | Bedroom 2   | Door   | Casing  | Wood4    | Intact |
| 99  | 0.3 mg/cm2  | 0.3 Negative | 2     | 5/25/2021 | 12:58:55 | Bedroom 2   | Door   | Trim    | Wood5    | Intact |
| 100 | 0.2 mg/cm2  | 0.3 Negative | 2     | 5/25/2021 | 13:00:23 | Exterior    | Door   |         | Metal1   | Intact |
| 101 | 0.1 mg/cm2  | 0.3 Negative | 2     | 5/25/2021 | 13:00:51 | Exterior    | Door   | Casing  | Wood1    | Intact |
| 102 | 0.6 mg/cm2  | 0.3 Negative | 3     | 5/25/2021 | 13:01:21 | Exterior    | Door   | Trim    | Wood2    | Intact |
| 103 | 0.3 mg/cm2  | 0.3 Negative | 2     | 5/25/2021 | 13:02:22 | Exterior    | Window | Awning  | Metal1   | Intact |
| 104 | 1.03 mg/cm2 | 0.07         | 20.03 | 5/25/2021 | 13:05:16 | Calibration |        |         |          |        |
| 105 | 1.05 mg/cm2 | 0.07         | 20.01 | 5/25/2021 | 13:07:35 | Calibration |        |         |          |        |
| 106 | 1.04 mg/cm2 | 0.07         | 20.05 | 5/25/2021 | 13:09:57 | Calibration |        |         |          |        |