

# Eureka Residence 1059



<http://svc.mt.gov/deq/wmadst/>



Scope:

"Conduct a lead-based paint inspection and risk assessment on one dwelling and associated property in accordance with 40 CFR 745.227 (applicable sections below). Paint sampling shall be completed with x-ray fluorescence (XRF) device instead of removing paint chips for laboratory analysis to avoid damaging painted surfaces. In the event that highly curved or ornate surfaces are encountered and require testing, limited paint chip sampling and laboratory analysis may be used. Follow EPA/HUD guidelines for XRF use. Dust and soil samples will be analyzed by an EPA/NLLAP approved laboratory, 40 CFR 745.277(f).

This task is being completed to conform to requirements in 24 CFR 35.215, for the disposition of residential property constructed after 1959 and before 1978."

Site address:

21 Third Ave. East, Eureka, MT 59917

Description of residence:

The subject property is a single-family style residential building that is currently used as employee housing. It was constructed in 1960. The exterior is white with red trim. The main floor is approximately 1220 sqft. The basement is approximately the same dimensions +/- . The main floor is stick framed with interior dry wall. The interior surfaces are painted white or wood with a clear finish. The basement is unfinished for the most part. There is gray paint on the concrete floor and wall.

A comprehensive lead paint inspection was conducted on September 25<sup>th</sup>, 2014.

Findings:

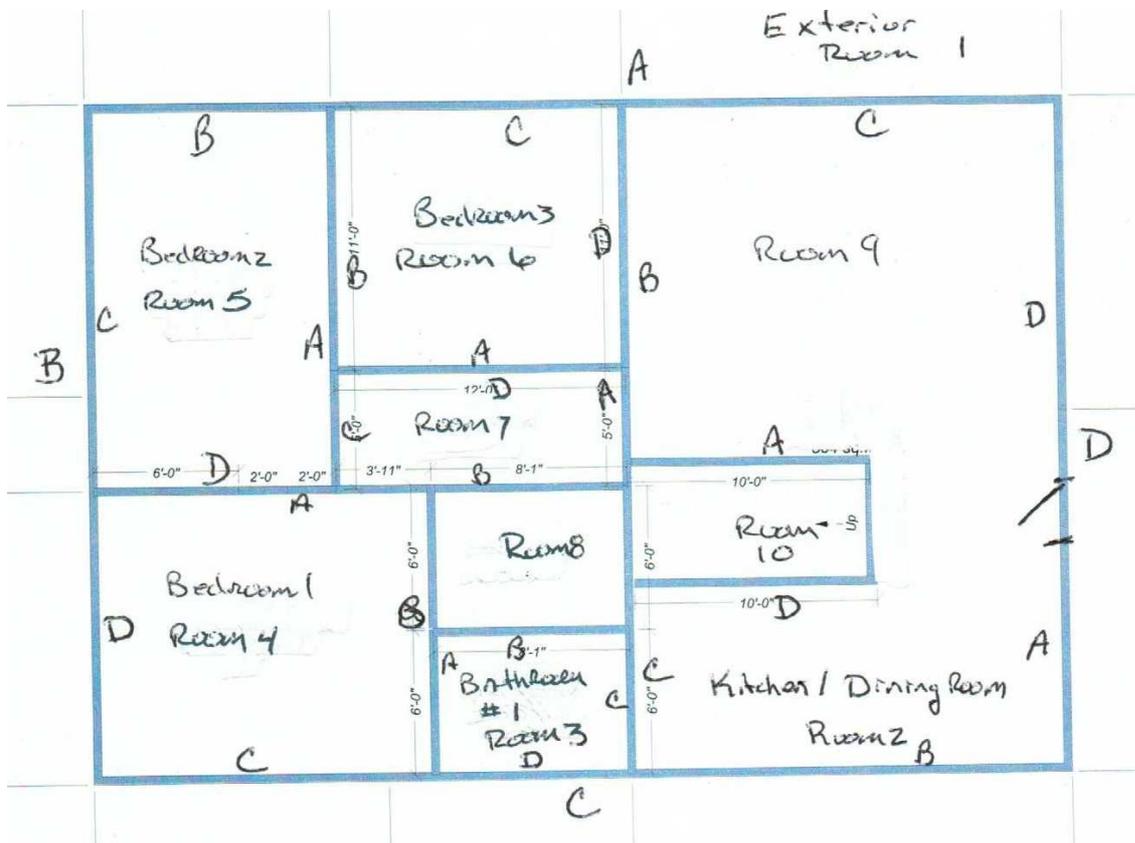
All painted surfaces were found to be in good condition with no flaking or chipping. The structure currently is not a child occupied facility. All interior and exterior painted surfaces were identified. Room units were entered and sampled in a counter clock wise manner with the entry point being side A. No deterioration or flaking of paint was noted. All room painted surfaces were found to be free from lead paint except for room unit 10 (The stairwell to the basement). Additional samples were collected in this area. It was determined that the lead paint detection was confined to the lower 3' of the wall surfaces only. Anything above three feet up from the bottom of the wall unit was non-detect for lead paint. All interior wall surfaces were resamples and lead swabs were used in nonvisible areas to confirm prior results. Dust samples were not collected on the building's interior because of the isolation of the area testing positive. All window wells and trim were tested as a separate room unit on the exterior and interior. No lead based paint was discovered on the building exterior no soil samples were deemed necessary nor were they collected.

Current Lead paint conditions and location pose little or no risk to current occupants.



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Room Equivalents	Room #	Wall/Side A,B,C,D	XFR Result Mg/cm <sup>2</sup>	Paint Condition Intact / Deteriorated
Building Exterior	1	A,B,C,D	ND	Intact
Main floor kitchen	2	A,B,C,D	ND	Intact
Main floor Bathroom 1	3	A,B,C,D	ND	Intact
Main floor Bedroom 1	4	A,B,C,D	ND	Intact
Main floor bedroom 2	5	A,B,C,D	ND	Intact
Main floor bedroom 3	6	A,B,C,D	ND	Intact
Main floor hallway	7	A,B,C,D	ND	Intact
Main floor Bathroom 2	8	A,B,C,D	ND	Intact
Main floor living room	9	A,B,C,D	ND	Intact
Basement stair way	10	A,B,C,D	Positive	Intact
Basement	11	A,B,C,D	ND	Intact



Front of residence Room Unit #1



Room Unit #2



Room Unit # 3



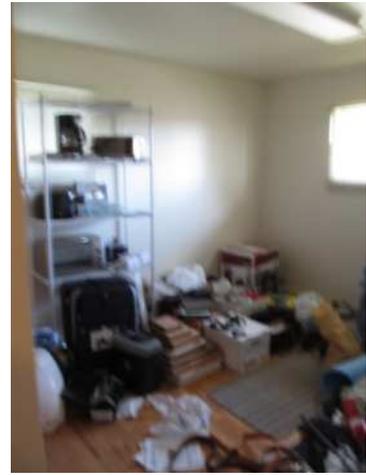
Room Unit # 6



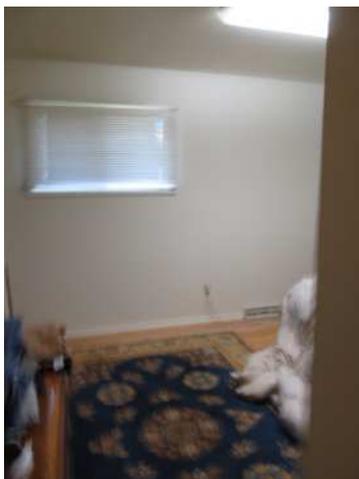
Room Unit # 8



Room Unit # 5



Room Unit # 4



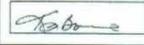
Room Unit # 3



Room Unit # 10



Credentials:

Certification No.	MT-R-69322-2
Date of Birth	Expiration Date
11/02/1962	08/19/2016
Address	
3500 Karl Court Missoula, MT 59808	
Badge Holder's Name	
Keith James Broere	
Badge Holder's Signature	
	

If found, drop in any mailbox  
Postmaster: Please return to:  
US EPA  
1200 Pennsylvania Ave, NW  
(MC-7404T)  
Washington, DC 20460  
or Call 1-800-424-LEAD



Montana  
RISK ASSESSOR



Certified Lead-Based  
Paint Professional