CDH72RO1

TYPE OF RECORD: PERMANENT

CATEGORY OF RECORD: UMTRA (REPORT)

NAME OF CONTRACTOR: COLORADO DEPARTMENT OF HEALTH

SUBJECT/PROJECT: RADIATION SURVEY

STREET ADDRESS/PARCEL/SUBDIVISION:625 ROOD AVENUE -LOCATION 4355

PARCEL NO.:

2945-143-18-948

CITY DEPARTMENT:

PUBLIC WORKS

YEAR:

1972

EXPIRATION DATE:

NONE

DESTRUCTION DATE:

NONE

Re: Location 4355 625 Rood Avenue

Grand Junction, CO 81501

STATE OF COLORADO DEPARTMENT OF HEALTH

4210 EAST 11TH AVENUE . DENVER, COLORADO 80220 . PHONE 388-6111

R. L. CLEERE, M.D., M.P.H., DIRECTOR

04355 0 2 6 01/71

APR 7 1972

CITY of Grand Jct.

5th & Rood

Grand Jct, Colo. 81501

Attn: Richard Grey, City Mgr.

We are pleased to report to you that no indication of uranium mill tailings was found either under or against the structure in our survey of your property.

We would like, however, to inform you that tailings have been located on your property as indicated on the attached survey report. This location does not present any problem of radiation exposure to you at this time. If, at a later date, construction is considered over the indicated area, we recommend corrective action be considered.

Our survey in Grand Junction is continuing. Because of the time-consuming nature of this evaluation, we are not able to notify all property owners simultaneously of our findings. Thus, some of your friends and neighbors whose homes we have evaluated may not receive notification letters, indicating either the presence or absence of tailings, for some months.

We appreciate your cooperation in this survey. If you have any questions, please feel free to call our Grand Junction office at 243-7830.

Sincerely,

Roy L. Cleere, M.D., M.P.H.

Executive Director

COLORADO DEPARTMENT OF HEALTH

OFFICIAL SURVEY REPORT

	Prop	erty	Address_ 625 Rood Avenue - Grand Junction 81501	
	Prop	erty	Owner City of Grand Junction	
			ress (if different than above) Fifth and Rood - Grand Junction, CO Attn: Richard Grey; City Mgr	8150
	Date	of K	deport APR (1972	
	ı.		No indication of uranium mill tailings has been found on this property. See Item III below.	
100			Uranium Mill tailings are indicated to be on this property and are located:	
			in yard only (ALONG WALK)	
			under or around garage or patio only	
			under or around the house	_
			under or around the house and in yard	
			under or around the building (business, church, etc.)	
	II.	RESU	ILTS OF THE RADIATION SURVEY IN THE STRUCTURE INDICATE:	
	•		Average gamma radiation exposure rate ofmR/hr. This compares with the Surgeon General's recommendation for corrective action at 0.05 mR/hr.	
			Average radon daughter concentration of WL. This compares with the Surgeon General's recommendation for corrective action at 0.010 WL.	
			The presence of uranium tailings under occupied areas necessitating corrective action.	
	III.	REC	OMMENDATION:	
			You are advised to remove tailings if feasible or take other means of corrective action to reduce the radiation exposure.	
1			Location of identified tailings and radiation levels do not warrant immediate action. However, if use of the identified area is changed in the future, removal if feasible or other corrective action or control should be considered.	
			Recommendations will be provided to you when measurements of radon daughter concentration have been completed.	
			Other radiation sources (non-tailings) have been identified on your property, such as instrument dials, ore samples, etc.	