CDH727TH

DESTRUCTION DATE:

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TYPE OF RECORD:PERMANENTCATEGORY OF RECORD:UMTRA (REPORT)NAME OF CONTRACTOR:COLORADO DEPARTMENT OF HEALTHSUBJECT/PROJECT:RADIATION SURVEYSTREET ADDRESS/PARCEL/SUBDIVISION:103 NORTH 7TH STREET -LOCATION 6375 - CITY PARKING LOTPARCEL NO.:PARCEL NO.:2945-144-18-005CITY DEPARTMENT:PUBLIC WORKSYEAR:1972EXPIRATION DATE:NONE

NONE

V



RE: Location 6375 103 North Seventh Street Grand Junction, CO 81501 City Parking Lot

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

May 22, 1972

06375 0 2 6 03/71 City of Grand Junction P.O. Box 968 Grand Junction, C0 81501

> 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 <u>does not</u> 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 timeconsuming 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

Prope	erty A	Address 103 North Seventh Street - Grand Junction, CO 81501
Prope	erty (Owner City of Grand Junction
		ress (if different than above) P.O. Box 968, Grand Junction eportMay 22, 1972
1.		No indication of uranium mill tailings has been found on this property. See Item III below.
		Uranium Mill tailings are indicated to be on this property and are located:
		in yard only (CITY 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.	RESUI	TS 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 ofWL. 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.
111.	RECO	DMMENDATION:
		You are advised to remove tailings if feasible or take other means of corrective action to reduce the radiation exposure.
		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. Removal is suggested, if practical.

ORH-42 1-72