

CDH72ROD

TYPE OF RECORD: PERMANENT

CATEGORY OF RECORD: **UMTRA (REPORT)**

NAME OF CONTRACTOR: COLORADO DEPARTMENT OF HEALTH

SUBJECT/PROJECT: RADIATION SURVEY

STREET ADDRESS/PARCEL/SUBDIVISION: 300 ROOD AVENUE -
LOCATION (10427) - CITY PARKING LOT

PARCEL NO. : 2945-143-10-958 (OLD PARCEL NOT
AVAILABLE- THIS IS ADJACENT PROPERTY PARCEL #)

CITY DEPARTMENT: PUBLIC WORKS

YEAR: 1972

EXPIRATION DATE: NONE

DESTRUCTION DATE: NONE



Re: Loc. 10427
City Parking Lot
300 Rood Ave.
Grand Jct, 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

10427 9 2 6 06/71

CITY OF GRAND JUNCTION
5th & Rood Ave.
Grand Jct, Colo. 81501
Attn: Mayor Anderson

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

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

COLORADO DEPARTMENT OF HEALTH

OFFICIAL SURVEY REPORT

Property Address City Parking Lot, 300 Rood, Grand Jct, Colo. 81501

Property Owner City of Grand Jct, Colo.

Owner Address (if different than above) City Hall, 5th & Rood, Grand Jct, Co.

Date of Report APR 7 1972 Attn: Mayor Anderson

I. 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. RESULTS OF THE RADIATION SURVEY IN THE STRUCTURE INDICATE:

Average gamma radiation exposure rate of _____ mR/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. RECOMMENDATION:

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.