

2033 First Street  
Baker, Oregon

STATE DEPARTMENT OF GEOLOGY AND MINERAL INDUSTRIES  
1069 State Office Building  
Portland 1, Oregon

239 S.E. "H" Street  
Grants Pass, Oregon

REQUEST FOR SAMPLE INFORMATION

The State law governing analysis of samples by the State assay laboratory is given on the back of this blank. Please supply the information requested herein fully and submit this blank filled out along with the sample.

Your name in full Len Ramp (DOGAMI)

Street or P.O. Box P.O. Box 417 City & State Grants Pass, Oregon

Are you a citizen of Oregon? Yes Date on which sample is sent 12/28/59

Name (or names) of owners of the property Jack Shoemaker

Are you hiring labor?                      Are you milling or shipping ore?                     

Name of claim sample obtained from Private land

Location of property or source of sample (If legal description is not known, give location with reference to known geographical point.)

County Jackson Mining District Gold Hill

Township 37 S Range 4 W Section 15 Quarter section SE NE

How far from passable road?                      Name of road                     

Channel (length)    Grab    Assay for    Description

Sample no. 1                      Spec. Ident. of

Sample no. 2                      green mineral

(Samples for assay should be at least 1 pound in weight)

(Signed) Len Ramp

DO NOT WRITE BELOW THIS LINE - FOR OFFICE USE ONLY - USE OTHER SIDE IF DESIRED

Sample Description Green heavy mineral concentrated from a brown clay.

Sample number	GOLD		SILVER				
	oz./T.	Value	oz./T.	Value			
P-24897							
TG-323							

Report issued                      Card filed                      Report mailed 1-15-60 Called for

GOVERNING BOARD  
MASON L. BINGHAM, CHAIRMAN, PORTLAND  
[REDACTED]  
LES R. CHILD, GRANTS PASS  
NADIE STRAYER, BAKER



FIELD OFFICES:  
2033 FIRST STREET  
BAKER  
239 SOUTHEAST "H" STREET  
GRANTS PASS

COPY

STATE OF OREGON  
DEPARTMENT OF GEOLOGY AND MINERAL INDUSTRIES  
1069 STATE OFFICE BUILDING  
PORTLAND 1

Date January 15, 1960

Field Laboratory Number TG - 323

Name DOGAMI - Len Ramp

General Laboratory Number P-24897 (B)

Address \_\_\_\_\_

Spectrographic Laboratory Number \_\_\_\_\_

City \_\_\_\_\_

QUALITATIVE SPECTROGRAPHIC ANALYSIS  
(Quantities estimated to nearest power of ten)

Green concentrate

1. Elements present in concentrations over 10% Index of refraction -  
1.8<sup>+</sup>

Silicon

2. Elements present in concentrations 10% to 1%

Iron, calcium, manganese(low), chromium(high)

3. Elements present in concentrations 1% to 0.1%

Aluminum, zinc

4. Elements present in concentrations 0.1% to .01%

Magnesium, sodium, nickel

5. Elements present in concentrations .01% to .001%

Titanium, tin, vanadium, copper

6. Elements present in concentrations below .001%

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Radioactivity \_\_\_\_\_

Mercury \_\_\_\_\_

The sample was panned to secure an almost pure green color.  
Sample size about 10 mg. Sample appears to be uvarovite,  
but could possibly be a spinel.

T. C. Matthews  
Thomas C. Matthews, Spectroscopist

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PORTLAND 1

Date January 15, 1960

Field Laboratory Number TG - 323

Name DOGAMI - Len Ramp

General Laboratory Number P-24897 (A)

Address \_\_\_\_\_

Spectrographic Laboratory Number \_\_\_\_\_

City \_\_\_\_\_

QUALITATIVE SPECTROGRAPHIC ANALYSIS  
(Quantities estimated to nearest power of ten)

medium concentrate

1. Elements present in concentrations over 10%

Silicon

2. Elements present in concentrations 10% to 1%

Iron, aluminum, calcium, manganese(low),  
chromium(high)

3. Elements present in concentrations 1% to 0.1%

Magnesium, sodium, titanium, tungsten, zinc

4. Elements present in concentrations 0.1% to .01%

Vanadium, tin, nickel

5. Elements present in concentrations .01% to .001%

Copper

6. Elements present in concentrations below .001%

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Radioactivity \_\_\_\_\_

Mercury \_\_\_\_\_

sample was panned to secure a green-brown color.  
sample size about 50 mg.

T. C. Mathews  
Thomas C. Matthews, Spectroscopist