

STATE DEPARTMENT OF GEOLOGY AND MINERAL INDUSTRIES  
 2033 First Street  
 Baker, Oregon  
 1069 State Office Building  
 Portland 1, 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 N. V. Peterson (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 8/6/62

Name (or names) of owners of the property City of Jacksonville

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

Name of claim sample obtained from \_\_\_\_\_

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 3 W Section 22 Quarter section NE

How far from passable road? \_\_\_\_\_ Name of road \_\_\_\_\_

Channel (length) Grab Assay for Description

Sample no. 1 \_\_\_\_\_ x Complete Spec—especially Nb, Ta

Sample no. 2 \_\_\_\_\_  
 (Samples for assay should be at least 1 pound in weight)

(Signed) N. V. Peterson

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

Sample Description Pegmatite from Timber Mountain.

Sample number	GOLD		SILVER				
	oz./T.	Value	oz./T.	Value			
WG-139 P-27718							

Report issued \_\_\_\_\_ Card filed \_\_\_\_\_ Report mailed 8-28-62 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

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

Date August 28, 1962

Field Laboratory Number WG-139

Name N. V. Peterson (DOGAMI)

General Laboratory Number \_\_\_\_\_

Address \_\_\_\_\_

Spectrographic Laboratory Number P-27718

City \_\_\_\_\_

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

Pegmatite

1. Elements present in concentrations over 10%

Silicon

2. Elements present in concentrations 10% to 1%

Aluminum, iron

3. Elements present in concentrations 1% to 0.1%

Sodium

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

Potassium, titanium

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

Magnesium, calcium, manganese, chromium,  
molybdenum, vanadium, copper, strontium, nickel

6. Elements present in concentrations below .001%

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Radioactivity Nil

Mercury Nil

No niobium or tantalum found.

T. C. Matthews

Thomas C. Matthews, Spectroscopist