

Hampton Butte Manganese

Uru  
PRINCIPAL ORE

MINOR MINERALS

NAME

OLD NAMES

205

21E

19-21

T

R

S

PUBLISHED REFERENCES

Dozani Bull 17

Crook COUNTY

Hampton Butte AREA

ELEVATION

ROAD OR HIGHWAY

DISTANCE TO SHIPPING POINT

MISCELLANEOUS RECORDS

PRESENT LEGAL OWNER (S) ..... C. M. Gulovson ..

Address ..... Brothers, Oregon ..

OPERATOR .....

Name of claims                      Area    Pat.    Unpat.

Name of claims                      Area    Pat.    Unpat.

EQUIPMENT ON PROPERTY

# 156

Hampton Butte Manganese

Hampton Butte District

Crook County

Owners: M.M. Gulovson, Brothers, Oregon

Location: On homestead in Section 19, T 20 S, R 21 E.W.M. and claim in section 21, same range and township.

Geology: Country rock <sup>n</sup>Claro(?) agglomerates overlain by Harney (?) pumiceous rhyolite. Vesicular basalt in the agglomerate are cut by silicified dikes of jasperoid material, manganiferous in small blocks and patches. On the claim in Section 21, the "vein" strikes N 45 W, vertical, for nearly 2000 feet, with another shorter vein 400 feet to the NE and parallel. The amount of ore is negligible, appearing as it does in small irregular patches and rounded bodies. Grade of ore very low, as it is highly siliceous.

Miscellaneous: Season May to December. Water not available in any amount. Timber scanty, juniper, a few firs. Transportation 15 miles to the hamlet of Hampton on the Central Oregon Highway; thence 68 miles to the railroad at Burns, or 65 to Bend.

Report by JEA. 11/39

*John Eliot Allen*

STATE DEPARTMENT OF GEOLOGY AND MINERAL INDUSTRIES

ASSAY REPORT

Office Number \_\_\_\_\_

Grants Pass, Oregon  
Baker, Oregon

Jan. 4, 1940.

Sample submitted by John Eliot Allen

Hampton Butte Manganese?

Sample description \_\_\_\_\_

The assay results given below are made without charge as provided by Chapter 176, Section 10, Oregon Laws 1937, the sender having complied with the provisions thereof.

NOTICE: The assay results given below are from a sample furnished by the above named person. This department had no part in the taking of the sample and assumes no responsibility, other than the accuracy of the assay of the material as furnished it by the sender.

Sample Number	GOLD		SILVER		Manganese				Total Value
	Ounces per ton	Value	Ounces per ton	Value	Percent	Value	Percent	Value	
1					24.6				
2					21.4				
3					31.8				
4					36.5				

Market Quotations:

Gold           \$           per oz.  
Silver        \$\$\$       per oz.  
                  \$\$\$       per oz.  
                  \$\$\$       per oz.

STATE ASSAY LABORATORY

Hugh K. Lancaster  
Assayer

STATE DEPARTMENT OF GEOLOGY AND MINERAL INDUSTRIES

ASSAY REPORT

Grants Pass, Oregon  
Baker, Oregon

June 19

1941

Sample submitted by Portland Office

Sample description: BB 406 Hampton Butte Silicified manganese rock

The assay results recorded below are made without charge as provided by Chapter 176, Section 10, Oregon Laws 1937, the sender having complied with the provisions thereof.

NOTICE: The assay results recorded below are from a sample furnished by the above named person. This Department had no part in the taking of the sample and assumes no responsibility, other than the accuracy of the assay of the material as furnished it by the sender.

Sample Number	GOLD		SILVER		Manganese			Total Value
	Ounces per ton	Value	Ounces per ton	Value	Percent	Value	Percent	
BB 406					23.7			

Market Quotations:

Gold           \$       per oz.  
Silver         \$       per oz.  
                  \$       per lb.  
                  \$       per lb.

STATE ASSAY LABORATORY

*L. C. Richards*  
Assayer