

Washed down from Main top. yel. head	
451 June 15 th	Mt. Green
do June 8 th	
do June 28 th	Mt. Shogren. Locality 10
do July 9 th	Mt. Shogren. Locality 5
Aug 22 nd	Richard
Dec. 13 th	Richard
Feb. 15 th 1852	by Dr. Wm. S. Sigsbee.
March 14	Rich
do 21	Richard

March 5th. Mts. St. Helen. Augustus
from Christian & Litchford Ground
1200 W. 400 Sp. all told
M. sigat. sigat. ground 10. 20 W. Lat. 37. 30 length
Sp. 15. 20 miles N. Lat. 34 & 35