"The feed we deliver to the mill contains 12 per cent. lead and 18 per cent. zinc," said Mr. Bresnahan. "These qualities are fairly representative of the body which has an average width of eight to nine feet and a width of 22 feet at one place. The shoot has been followed by drift for 300 feet at a depth of 100 feet. It is being mined through a tunnel that attains a depth of about 250 feet, where connection is made with the shaft. There is ore at both faces. An additional depth of about 700 feet can be attained by driving from a point near the lake."

Utica Mines, Limited, operating the Utica group of ten claims, seven miles from Adamant Siding on the KasloSlocan branch of the Canadian Pacific Railway, has enjoyed a most prosperous year and is now in such physical and financial shape that a long period of profitable operation seems assured, says Mining Truth. Shipments for the year will approximate 1,000 tons of high-grade silver-lead ore, averaging approximately 22 per cent. lead and 170 ounces silver to the ton, and 75 tons of zinc ore averaging approximately 43 per cent. zinc and 145 ounces silver. Lead ore is worth about $\$ 130$ per ton, and shipments of 90 tons per month have been maintained throughout the year. The property is developed by 3,600 feet of drifts on the vein and 550 feet of crosscuts. The deepest level is 1,200 feet below the outcrop at the top of the ridge, and at this depth the vein has been developed with most satisfactory results. Another level, about 350 feet vertically lower, was started two months ago and will be pushed to the vein during the present winter. Ore is being stoped from two levels. Utica Mines, Limited, is capitalized for $\$ 2,000,000$ in $\$ 1$ shares, its largest shareholders being George H. Aylard of Victoria, B. C., president and managing director of the Standard Silver-Lead Mining Company, and Charles F. Caldwell of Kaslo, B. C., one of the most widely known operators in British Columbia. The company is said to hold a cash reserve of approximately $\$ 40,000$.

The Coronation Gold Mining Company, which owns five claims on Cadwallader Creek, Bridge River, Lillooet district, is now pushing ahead with work at the mines, a lease having been taken up on the property by G. H. Aylard, of the Standard Silvér-Lead Mining Company. A force of men is on the property and work will be continued steadily throughout the winter. Most of the work has been done up to the present on the Countless claim, on the outcrop of the two main veins, and fair values have been obtained. During 1914, 120 tons of gold quartz was milled and 230 ounces of gold and 400 ounces of silver were recovered. There is a 10 -stamp mill on the property, which is capable of treating 30 tons of ore per day. Four blanket tables were installed in 1915 to save the concentrates. The first lot of concentrates ran $\$ 105$ per ton and the second $\$ 40$ per ton. It is estimated that there are between 5,000 and 6,000 tons of tailings on the mill dump, which will run about $\$ 10$ in gold per ton.

In view of the success which is attending the work on the Pioneer claim, which adjoins the Coronation property, it is of interest to note that one of the veins of the Little Joe claim of the Coronation group occurs in the same character of country rock as the veins on the Pioneer claim. The vein matter is white quartz, showing in places visible gold and some of the quartz has a ribbon structure and carries high values. Some specimens from the mine were taken to the Kensington exhibition in London, England, where, on account of their extraordinarily high values, they were subject to much appreciative attention. Some of these specimens go as high as 40 per cent. gold. The latest news from the mine is that a new ledge of ore has been discovered, showing good values. The company is capitalized at $\$ 500,000$, with offices in Victoria, B. C. Mr. H. B. Thomson, managing director of Turner-Beeton Company, Victoria, is president.

## PROVINCIAL COAL AND COKE TONNAGE FOR THE MONTH OF OCTOBER, 1916.

|  | Mine | Coal |
| :--- | :--- | :--- |
| Name of Company | Coke |  |
| Tonnage |  |  |

## PROVINCIAL COAL AND COKE TONNAGE FOR THE MONTH OF NOVEMBER, 1916.

|  |  | Coal |  |
| :--- | :---: | :---: | :---: | :---: | :---: |
| Name of Company- | Mine- | Tonnage. | Tonnage. |

