

## MINFILE Production Detail Report BC Geological Survey

Ministry of Energy, Mines and Petroleum Resources

| MINFILE Number:    | 082KNE009 Nan   | ne: RUTH-VERMONT |                                      | Status: I          | Status: Past Producer                   |  |  |
|--------------------|-----------------|------------------|--------------------------------------|--------------------|---|--|--|
| Production<br>Year | Tonnes<br>Mined | Tonnes<br>Milled | Commodity                            | Grams<br>Recovered | Kilograms<br>Recovered                  |  |  |
| 1981               | 12,839          | 12,839           | Silver Gold Lead Zinc Copper Cadmium | 1,720,000<br>1     | 297,874<br>203,214<br>6,521<br>1,359    |  |  |
| 1979               | 62              | 62               | Silver<br>Gold<br>Zinc<br>Lead       | 20,964<br>26       | 5,459<br>3,981                          |  |  |
| 1978               | 36              | 36               | Silver Zinc Lead Copper Cadmium      | 75,083             | 21,901<br>13,600<br>384<br>166          |  |  |
| 1976               | 60,725          | 60,725           | Silver Gold Zinc Lead Copper Cadmium | 5,025,312<br>2,830 | 1,276,240<br>949,099<br>14,435<br>9,003 |  |  |
| 1975               | 10,258          | 10,258           | Silver Gold Zinc Lead Copper Cadmium | 1,110,066<br>453   | 217,213<br>210,279<br>3,414<br>1,385    |  |  |
| 1973               | 24,455          | 24,455           | Silver Gold Lead Zinc Copper Cadmium | 2,989,154<br>1,524 | 653,591<br>551,584<br>9,911<br>3,655    |  |  |
| 1971               | 32,177          | 34,792           | Silver Gold Zinc Lead Copper         | 2,208,282<br>2,861 | 2,591,396<br>294,986<br>21,028          |  |  |
| 1970               | 35,652          | 32,864           | Silver Gold Zinc Lead Cadmium        | 3,885,231<br>1,524 | 1,073,782<br>797,782<br>7,569           |  |  |

| 1965 | 15 | 15 | Silver | 32,845  |        |
|------|----|----|--------|---------|--------|
|      |    |    | Gold   | 31      |        |
|      |    |    | Lead   |         | 4,688  |
|      |    |    | Zinc   |         | 2,914  |
| 1951 | 1  | 1  | Silver | 778     |        |
|      |    |    | Lead   |         | 179    |
|      |    |    | Zinc   |         | 44     |
| 1930 | 32 | 32 | Silver | 107,088 |        |
|      |    |    | Gold   | 124     |        |
|      |    |    | Lead   |         | 14,986 |
|      |    |    | Zinc   |         | 3,428  |
| 1927 | 5  | 5  | Silver | 8,647   |        |
|      |    |    | Gold   | 31      |        |
|      |    |    | Lead   |         | 1,617  |
|      |    |    | Zinc   |         | 247    |
| 1892 | 19 |    | Silver | 64,539  |        |
|      |    |    | Lead   |         | 11,294 |
|      |    |    |        |         |        |

**Summary Totals** 

| MINFILE Number: 082KNE009 Name: RUTH- | VERMONT Status: | Past Producer |
|---------------------------------------|-----------------|---------------|
|---------------------------------------|-----------------|---------------|

|           | Metric           | Imperial       |  |  |
|-----------|------------------|----------------|--|--|
| Mined     | 176,276 tonnes   | 194,311 tons   |  |  |
| Milled    | 176,084 tonnes   | 194,099 tons   |  |  |
| Recovery: |                  |                |  |  |
| Silver    | 17,247,989 grams | 554,536 ounces |  |  |
| Gold      | 9.405 grams      | 302 ounces     |  |  |

| Gold         9,405         grams         302         ounces           Zinc         5,947,422         kilograms         13,111,821         pounds           Lead         3,253,956         kilograms         7,173,745         pounds           Copper         55,693         kilograms         122,782         pounds           Cadmium         23,137         kilograms         51,008         pounds | Silver  | 17,247,989 | grams     | 554,536    | ounces |  |
|--|---------|------------|-----------|------------|--------|--|
| Lead         3,253,956         kilograms         7,173,745         pounds           Copper         55,693         kilograms         122,782         pounds   | Gold    | 9,405      | grams     | 302        | ounces |  |
| Copper 55,693 kilograms 122,782 pounds   | Zinc    | 5,947,422  | kilograms | 13,111,821 | pounds |  |
| , , ,  | Lead    | 3,253,956  | kilograms | 7,173,745  | pounds |  |
| Cadmium 23,137 kilograms 51,008 pounds   | Copper  | 55,693     | kilograms | 122,782    | pounds |  |
|  | Cadmium | 23,137     | kilograms | 51,008     | pounds |  |

## **Comments:**

1979 Mill clean-up.

1976 Operated by Ruth-Vermont Mines Ltd.

1973 Operated by Consolidated Columbia River Mines Ltd.

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