

ner. A water supply is afforded from the South Fork of Rock Creek by means of a flume built jointly by the Minnehaha and Sailor companies. The ore is a bluish quartz carrying pyrites and galena and was found from a few inches up to four and a-half feet wide.

Another of the original locations, the Kamloops, is situated to the west of the Minnehaha, and is now owned by the Kamloops McKinney Gold Mining Company of Montreal.

During last fall and winter the superintendent, Mr. E. G. Warren, carried on the development of the property. An incline shaft had been sunk on the foot wall to a depth of 40 feet. This was abandoned and a main working shaft (5x8 in the clear) was started

The quartz is similar to that of the Minnehaha, but carries more sulphides.

The plant which was supplied by the Jenckes Machine Co., consists of a 6x8 hoist, a 30 h.p. vertical boiler, a No. 4 Cameron pump and a Rand drill. Air for the drill was carried about 300 feet from the Minnehaha compressor through a two foot pipe line. A shaft house, engine house, blacksmith shop, powder magazine and office have been erected.

The property with which I am myself associated as superintendent consists of the following claims lying to the west and southwest of the Cariboo Company's properties: The Sailor, Rover, Bellevue, Bellevue Fraction, Snowshoe, Diamond, Toledo and Alice Fraction.



The Shaft on the Wiarton, Camp McKinney.

about 60 feet north of the old one, it being expected that the vein would be encountered on the dip at a depth of several hundred feet. At the 100-foot level a cross-cut was run south for 40 feet, where the vein was encountered. The drifts were then pushed eastward for 30 feet and westward for 50 feet. The vein was broken to the east but there was a good face of ore assaying \$27 in the west drift, when work was discontinued. The property has not been operated for three months, but it is reported that work is shortly to be resumed; and certainly the showing in the west drift is sufficiently encouraging to warrant further development.

The vein was also opened up by surface cuts to the west end of the claim where it passes into the Sailor.

Development work has been chiefly concentrated on the Sailor, where a strong outcrop of quartz assaying as high as \$50 occurred. On the Bellevue a shaft has been sunk on the same ledge which passes through the Alice, Emma, Maple Leaf and Eureka. On the Rover and Alice Fraction sufficient work has been done to secure Crown grants. This work on the Rover has been devoted to locating the continuance of the Sailor vein.

Work was commenced on the Sailor a year ago but was not actively pressed till the beginning of August. At that time the shaft was down 35 feet. Since then the shaft has been sunk to 173 feet (5x8 in the clear). At the 75-foot level a cross-cut was run in from 45 feet north, with a large sump at the end. The foot