nected by a drift, one being 90 feet deep, in which workings was ore, of which about 100 tons were on the dump, 50 or 60 feet from the transvay. The proper and thorough opening up of this promising property only awaits the settlements of the bond and sufficient capital for adequate work.

North of this claim is the *Freeburn* claim, Crown grant applied for, on which a 25-foot shaft, near the tramway, starts down on a narrow erevice, strike nearly east and west, which, near the bottom, widens to a few inches of ore, similar to that found in the Homestake.

, t

8

1

1

•

8

ŀ

n

8

5

d

h

y

4

n

w

y

1-

**'**e

12.3 t,7 1, s-t 1.4

n

ıt

e

s-n, ehete

e

West of this claim, and south of Rossland townsite, is the Next Eyg mining claim; title, Crown grant; owned by the Nest Egg Gold Mining Company, of Vietoria. On this property there appear to be two leads in which the ore is now pyrhotite and copper pyrites, similar to most of the ore now shipped Near the discovery post is a shaft now filled with water, but showing at the top more or less sulphides scattered through the diorite, of which 2 or 3 tons were piled on the dump. About 100 feet south is the second lead, strike about southwest and north-east, dip northerly, on which is an open cut for 20 feet and then a shaft filled with viter, with mixed ore near the top, and several tons on the dump. West of this opening is a source is a shaft 30 feet deep now being sunk, at the top of which is  $1\frac{1}{2}$  to 2 feet of ore, which has a shaft 30 feet deep now being sunk, at the top of which is  $1\frac{1}{2}$  to 2 feet of ore, which has a shaft and principal dowing ore being piled up, or pyrrhotite and copper pyrice is, fine grained, and impregnated with quartz.

The *Phanix*, title, Crown grant, owned by the Phaenix Gold Mining Co., General Manager, Mr. J. K. Clark, has a 30-foot shaft now being sunk 50 feet more, in which is ore similar to that found on the Nest Egg, or mixed sulphides and diorite.

North of the Homestake, and west of the Mayllower, are the *Blue Bird* and *Curlew*. The Blue Bird, agent, Ed. Bosquet, Rossland, is believed to be the extension of the Mayflower vein, and in a shaft 22 feet deep, on 2 to 3 feet of mixed ore, of which about ton tons are on the dump, a fine grained iron pyrites and mispickel, blende and galena. Further surface prospecting is now being done. On the Curlew, owned by John Earle and Jos. Vogel, is a 43-foot shaft in which is a vein of 6 to 10 inches of ore similar to that of the Blue Bird, which has given assays of \$6 to \$10 in gold and 70 to 80 oz. silver. When water leaves the shaft, or soon, work in the shaft will be continued.

One-half mile west of these claims, along the Dewdney trail, considerable work is now in progress, and that on the Zilor, Lily May and Deer Park, may be mentioned. The Zilor, owned by W. Perdue and W. J. McKay, but bonded by E. Morrison, of Victoria, has 3 shafts full of water, the one at the east end being in barren diorite, while on a 20-foot shaft is considerable ore on the dump, similar to the Lily May ore. Further west is a 60-foot shaft that started down in a good body of ore, but passed into barren rock, although ore is reported to be in the bottom.

## LILY MAY.

Area, 13.87 acres. Title, Crown grant. Location, 14 miles south of Rossland on the Dewdney trail. Owners, Lily May Gold Mining Co., of Spokane, Wash. Pres., George Turner; Sec. Treas., Frank Kizer, Spokane; Superintendent, Frank Watson, Rossland. Capital stock, \$1,000,000 in \$1 shares. This is the oldest claim in this camp, having been located in 1889 by Jos. Bourgouis, but recorded in 1890 by Oliver Bordan. In a very fine grained rock, probably a diorite, the iron-capped outcrop was traced for some distance and a tunnel started on a vein running N. W. by S. E., dip, N. E. 50° to 60°, following ore that assayed in silver, gold and lead, silver being predominant, for nearly 40 feet. Since this the tunnel has been advanced to 85 feet, with some mineral all the way, when it connects with an incline from the surface, 37 feet above, in which the ore petered out, but in a foot widened out again to 3 or 4 feet of solid sulphides, consisting of white iron or marcusite and iron pyrites with zinc blende. A winze is being sunk now at this point, that at 12 feet passed into barren rock to again expose at 52 feet ore 3 to 18 inches wide (July 10th), consisting of quartz gangue and pyrites that yields on assay a good value in gold and silver, although it must yet be rated as low grade ore. To the south two small shafts point to the existence of a second lead on this property, which is being carefully prospected, while ore encountered in development work is being sorted and stacked. A road  $\frac{1}{2}$  mile long, and of an easy grade, can be made to the tramway when enough one of good grade can be mined. Mr. Watson, while actively pushing the working of this property, has begun the prospecting of the Black Horse claim to the west. Number of men employed, 12.

## DEER PARK.

Area, 52 acres. Title, Crown grant. Location, on east side of Deer Park Mountain, 14 miles S. W. of Rossland. Owned by the Deer Park Gold Mining Co. Pres. L. W. Mulholland;