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RABBIT (Gold) (Aurum Gold Mining Company) Greenhorn District Greenhorn Area

Owners: L.A. Woodward, Baker, Oregon; William Hay and Bennett James, Whitney, Oregon.

Location: Two miles northeast of Greenhorn in the NE2 sec.10, r.10 S., R.35 E.

Area: Six unpatented lode claims.

History: Discovered in 1925. Said to have produced \$40,000.

Equipment: Gardner-Denver air compressor, station pumps operated by air, new shaft building and blacksmith shop, 5-stamp mill powered by Foos gas engine, Fairbanks-Morse gas engine on primary crusher, amalgamation plates.

Development: Lineal footage of tunnels total about 1000 feet, and a 5'x9' double compartment shaft is 160 feet deep. At the 40-foot level there is a 190-foot drift to the north. At the 70-foot level there is a 100-foot drift to the south. At the 120-foot level there is a 260-foot drift to the south and a 90-foot drift to the north. At the 160-foot level there is a 50-foot drift to the north. Some stoping from the 40 and 70-foot levels, none lower.

Geology: The vein, which is said to strike N. 10° E. and dip 70° E., lies between a hanging wall of diorite and footwall of granite; it is 2 feet wide and is said to assay \$23. The gold is about 90 percent free milling with a fineness varying between 750 and 760. A surface tunnel which is said to have paid for itself from ore removed runs 500 feet south from the shaft along the vein.

Informant: Bennett James; J.E A. (6/30/38); H.K.L. (10/22/40).