Golden Eagle Quartz Claim

Owner: Mrs. F. O. McClanahan, Selma, Oregon.

Location: Sec. 24, T. 38 S., R. 10 W. One-quarter mile north of Web Foot Group. Five and one-half miles from McCale Ranch which is 12 miles west of Selma, Oregon.

General Information: One Claim held by location. Elevation 3500 ft. Maximum snow 12 ft. Plenty timber and water for mining purposes. At present they are stripping the contact with a fire hose under about 80 ft. head.

History: Located July, 1936 and worked continuously in a small way to date.

Geology: The material to a depth of about 40 feet is an altered greenstone. At this depth there is a gouge laying at a very flat angle, but it may be result of movement of the upper material. The material below this gouge looks like the upper material only it is hard, and I believe probably is dacite. The values occur in one or two quartz stringers in the upper material and in the gouge material.

Mining and Development: Their present method of mining is to move the upper material and then run the gouge material which contains the values. The quartz stringers are also mined separately. During the last season they made a pit about 150 ft. by 200 ft. by 40 ft. deep. This spring the upper side of the pit caved in and at present it covers the larger part of the bottom of the pit.

Equipment: About 1600 ft. of 2 inch galvanized pipe. (rain pipe) 100 ft. of 4 inch firehose and miscellaneous hand equipment.

Informant: J. E. Morrison.