

## SURVEY NARRATIVE

For: William J. Wendt  
Date: June 25 through August, 1980  
By: Hanley Engineering, Baker, Oregon  
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**PURPOSE OF SURVEY:** To reestablish the corners of the patented lode claims known as the Knight, Golden Eagle, Summit, Buffalo and Nellie Grant and also the corners of the Buffalo and C. T. Bradley Millsites. In the course of this survey certain mineral location claim corners were monumented, known as the Marilyn, Old Crow, Joe, Hilltop, Hilltop Extension, Last Chance and Gold Dollar lode claims. Incidental to the above monumentation was establishment of horizontal and vertical ground control for a proposed photogrammetric survey by CH2M-HILL, Inc.

**PROCEDURE:** The beginning point of this survey was the southwest corner of Section 2, T. 7 S., R. 43 E., W.M., which was remonumented with a 2½-inch brass cap on a 1-inch iron pipe from existing original accessory evidence. See Survey No. 7-43-3 for Certified Record of Land Corner Remonumentation. This corner was coordinated to previous survey work performed by Hanley Engineering in 1977 and 1978 and by Wallulis & Associates in 1978, which resulted in a linear closure of 1:16000. From this corner, a random traverse was run around the exterior boundaries of the patented ground and a diligent search made for each mineral survey corner. Record accessory evidence was found for each corner, except the southwest corner of the Summit lode. The corners were then remonumented with 2½-inch brass cap on 1-inch iron pipe, encased in 90 pounds of concrete. The southwest corner of the Summit lode is located at the south edge of a tailing pile and was similarly remonumented by single proportionate measurement on the east line of the Golden Eagle lode from the original record measurements. The northeast corner of the Nellie Grant lode is located on the cut slope of a roadway and is referenced by monuments on the north and east lines of the said lode.

**NOTE:** In addition to the original accessory evidence at the above stated corners, ancient scribed wood posts and small rock mounds were found at or near the relocated corner positions. These apparent original corners were rejected, where their location differed from the record accessory calls for these reasons: 1. Exceptional conformity of the original survey record to the resurvey results. 2. Mr. Wendt's personal knowledge that posts have been replaced through his years of observation, and sometimes in differing locations.