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NARRATIVE TO ACCOMPANY MAP OF SURVEY

of

SHANGHAI GULCH PLACER

located in Sections 3 and 10, T. 8 S., R. 44 E., W. M.

Survey performed by HANLEY ENGINEERING on October 21 and 24, 1980, at the request of Grant Shold, owner.

PURPOSE:

The purpose of this survey was to establish permanent monuments to the corners of the SHANGHAI GULCH PLACER and to mark the true boundaries between the said corners.

PROCEDURE:

The initial point of this survey was corner no. 1 and monumented with a 4" x 6" partially rotted wood post in a small rock mound. A thorough search revealed corner nos. 2, 3, 4 and 7 to be found and monumented identically to corner no. 1. These found corners were re-monumented with 5/8" x 30" steel rebars. Corner nos. 5 and 6 were not found and presumed to have been destroyed by previous logging and mining activities.

A random closed traverse was run around the exterior of the subject property with survey points established as near as practical to the true boundary. The re-monumented original corners were incorporated as a part of this closed traverse and an error of closure of 1:12000 was obtained.

METHOD TO RE-ESTABLISH LOST CORNERS:

The direction of lines 4-5, 5-6 and 6-7 was established with a bearing rotation to coordinate the original survey bearings