

Trafalgar Homes, Inc.
237 Hillview Drive
Milpitas, CA 95035

Project No. 19-003
6 May 2019

Attention: Mr. Stan Gamble

Subject: **BROADMEADOWS SUBDIVISION**
Broadmeadows Drive and Golden Hills Drive, Sutter Creek, California
Historical Mining Activity Report

- References:
1. Logan, C. A., Geology of the Mother Lode Gold Belt, Department of Natural Resources, Division of Mines, (1934)
 2. Vesting Tentative Subdivision Map for Broadmeadows Estates, prepared by Guilliani and Kull, Inc., dated 26 October 2018 (Project No. 18215).
 3. Mineral Resources Database, USGS, queried on 2 May 2019 at <http://mrdata.usgs.gov>.
 4. Contract for Geological Consulting Services, prepared by Kenneth A. Williams Geological Consulting, Inc. and executed by Trafalgar Homes, Inc., dated 1 May 2019,

Dear Mr. Gamble:

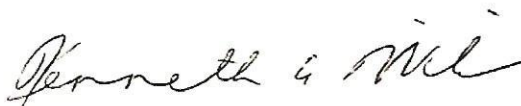
At your request, site reconnaissance and a review of historical mining activity were performed related to the development of the Broad Meadows Subdivision in Sutter Creek, California. Research related to historical mine activity was queried from California State geologic maps and historical United States Geological Survey (USGS) topographic maps.

The subdivision was mass graded between 2002 and 2006 as part of a larger development known as Golden Hills Estates. I traversed the site mapping mine tailings, shafts, and exploratory pits associated with historical mine activity related to the Mechanics Mine, which was an underground lode gold mine (Reference 1). I was a representative of the firm that performed construction quality assurance for the mass grading and site improvements. Subsequently, I performed construction quality assurance during the past two years on the lots located on the south side of Broadmeadows Estates Subdivision prior to final development (Reference 2). On 2 May 2019, the historical mines database from the USGS was queried (Reference 3), but no recorded mines occur within the proposed subdivision. A site reconnaissance visit was performed on 19 April 2019 to see if additional mining features could be located, however none were found.

Based on my field work experience with the Golden Hills Estates development, which contained the subject subdivision, review of historical literature, and my recent site reconnaissance of the site, historical mine tailings or activities related to mining were not identified on the developed lots of the subdivision.

This letter report does not supersede the requirement of a Phase I Environmental Site Assessment (ESA) in accordance with the ASTM Practice E1527-13. If you require Phase I ESA, please do not hesitate to contact me at your earliest convenience. Conditions and limitations of the executed contract (Reference 4) shall apply to work performed.

Sincerely,



Kenneth A. Williams, PG, QSD, QISP
Professional Geologist

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