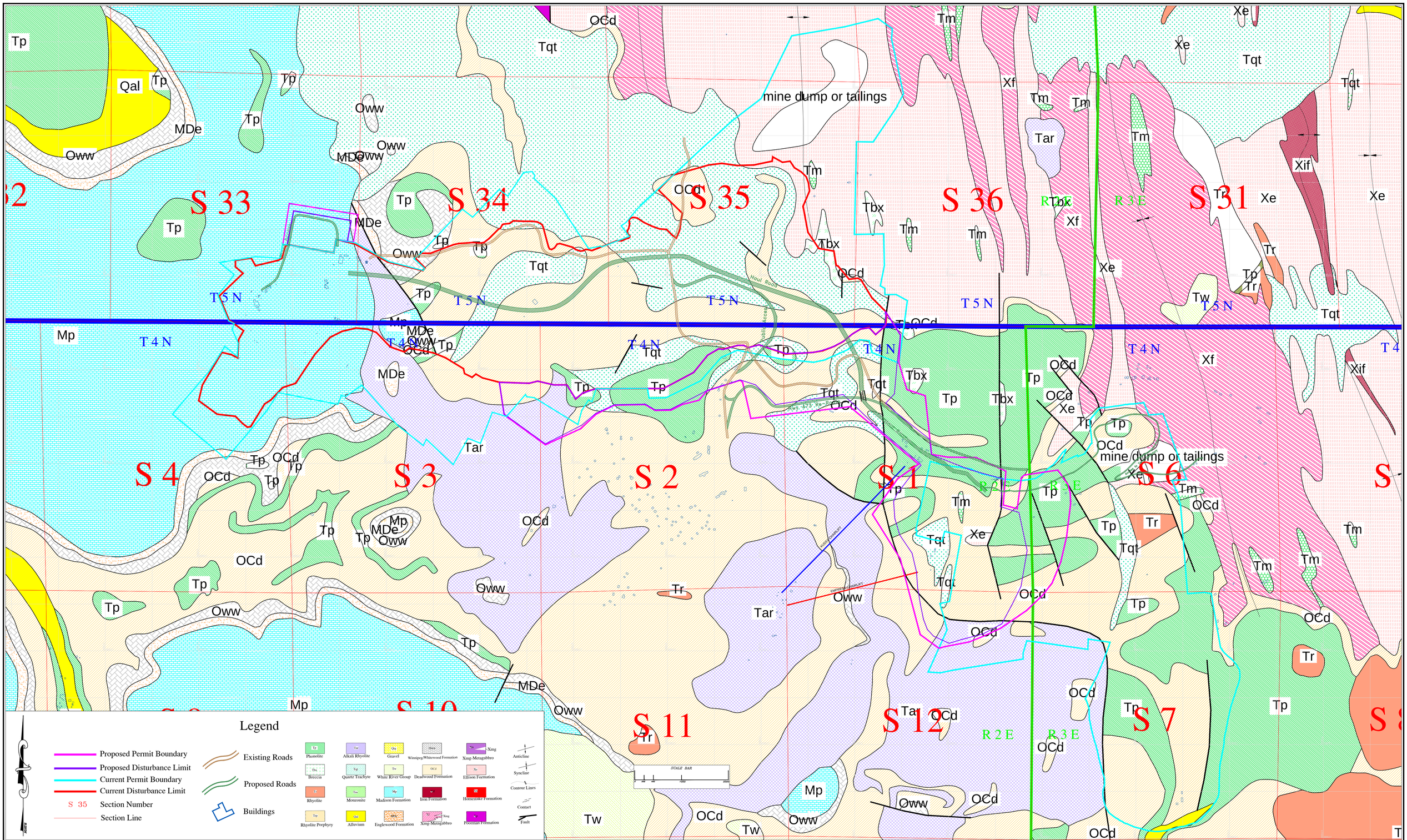

WHARF RESOUCES (U.S.A.), Inc.
A Wholly Owned Subsidiary of Goldcorp Inc.
10928 Wharf Road
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Exhibit #4: Surface Geology

Reference: Geology of the Black Hills by Jack A. Redden and Ed Dewitt

Note: surface geology has been altered within the current permit boundary due to mining activity

Drawn By: Garth E. Evers

Date: 4/20/11