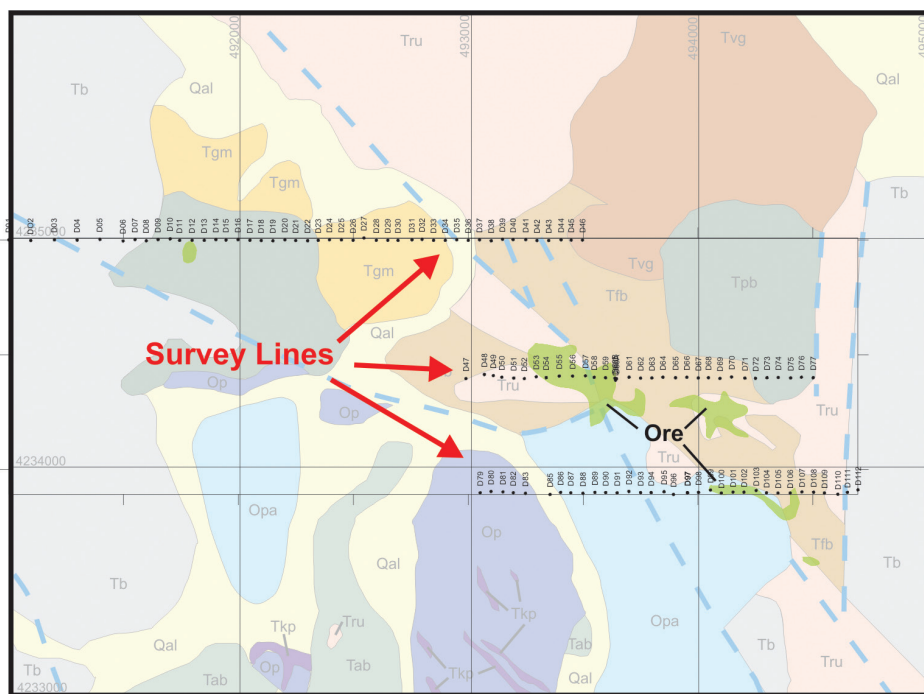


MIDWAY GOLD DEPOSIT



Discovery zone high grade gold ore.



Geology

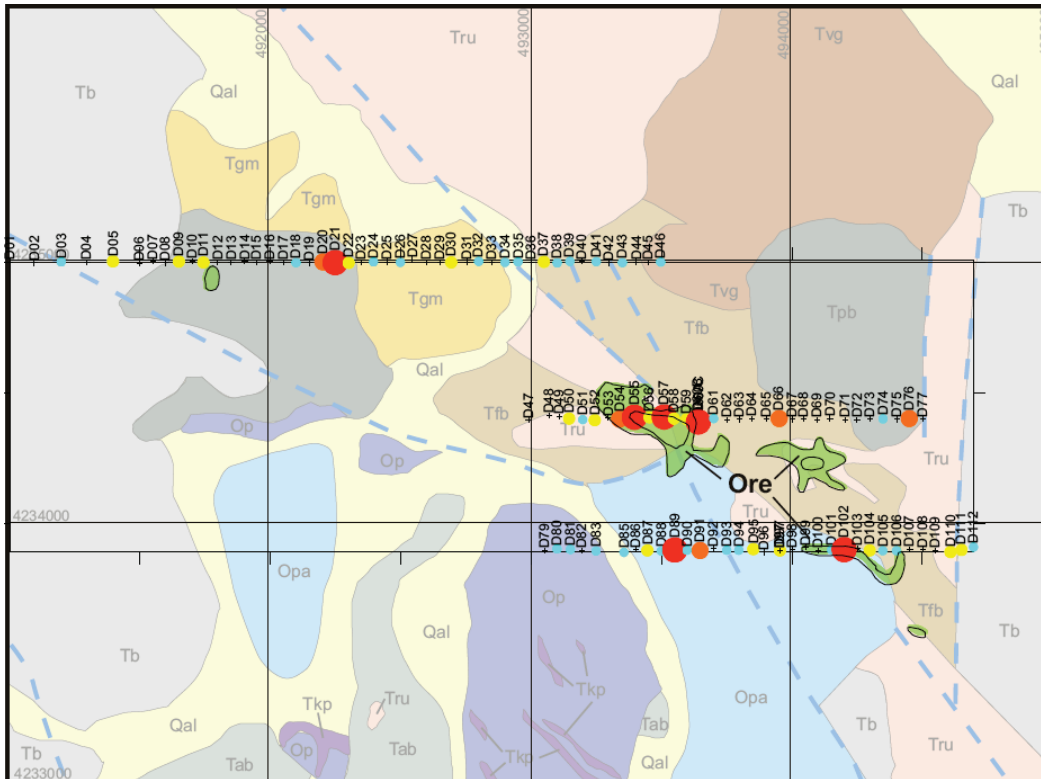
The mineralization is hosted in Tonopah Fm. rhyolitic rocks which overlie the Palmeto Fm. sedimentary rocks. The Tonopah Fm. is only exposed in one small outcrop. The survey area is covered by Qal with mixed playa-dune deposits.

The high-grade gold occurs in quartz adularia replacement bodies and vein stockworks.

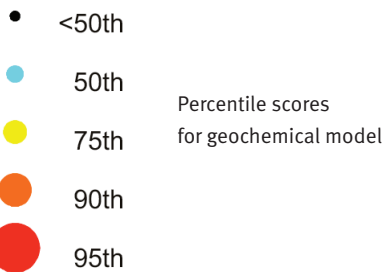
Survey Design:

112 sample modules spaced 100 feet apart along three transect lines. The transect lines are located 500 feet apart.

This was a blind test where the geology and mineralization was not supplied until after the analysis and interpretation.



A geochemical model composed of multiple organic and sulfur compounds is anomalous over the areas of gold mineralization



Percentile scores
for geochemical model

Target mineralization was
buried by 10 - 100 feet of
sand dunes



This test detected and differentiated the
non-mineralized area from the buried
gold mineralization.