SEVEN TROUGHS CLAIM BLOCKS SUMMARY

Seven Troughs Mountain Range Pershing County Nevada

by
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INTRODUCTION:

The claim blocks are located in the Seven Troughs Mountain Range ~40 miles northwest of the town of Lovelock in Pershing County, Nevada. Historically, gold was discovered in the Seven Troughs Canyon in the 1800's. Very high grade (multi oz. per ton) gold ore was mined in the Seven Troughs and Farrell Districts. These mines were sporadically worked through 1970. The claim blocks Primus Resources own are in the Farrell District.

GEOLOGY:

Rocks in the claim blocks include, granodiorite (base-ment), Auld Lang Syne metasediments, rhyolite, andesite, pyroclastic tuffs, silicified breccias, and Tertiary sediments.

ALTERATION/MINERALIZATION:

The alteration is quartz, adularia epithermal. Alteration and mineralization is found in all the rock types. Bleaching and clay alteration is most common. The most intense argillic alteration occurs near the silicified breccias and around vein swarms.

Silicification occurs adjacent to veins into the country rock and also in breccias. These breccias may be vents and pipe like in nature (?). These pipes (?) may be the source of the wall rock preparation and mineralization.

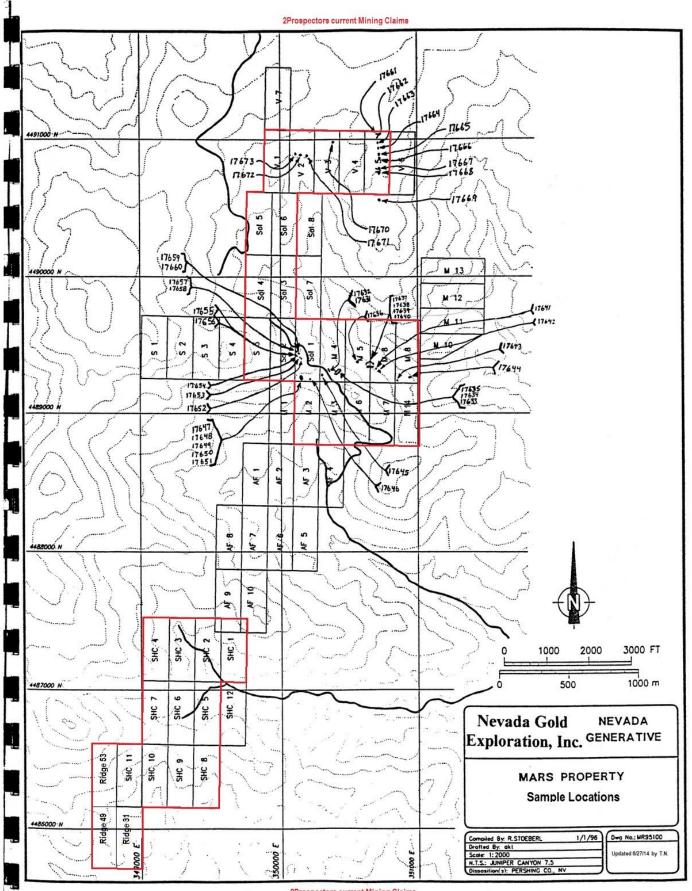
Gold mineralization occurs near and in the most intense silicified and argillized altered areas. Some rock chips in the area have exceeded .5 opt (14.2 grams/t) gold.

STRUCTURE:

The regional structure may be that of an nested oval shaped volcanic vent complex which occupies an area at the surface roughly three miles (4.8 km) east and west and may be possibly greater than 1.5 mile (2.4 km) north to south. This large oval structure has venting features (which may be Maar like) all around in periphery.

POTENTIAL:

The exploration potential is very good. The possibility of a low grade heap leach operation and/or high grade bonanza style mineralization exist. The Wildcat resource (1.15 MM oz.) is less than one mile (1.6 km) and on the same structure.





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Project: VENUS/MARS
Comments: CC: RANDY STOEBERL

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CERTIFICATION: