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FROM: STEVE BLOWER
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RE: DECEMBER MONTHLY REPORT - GREENWOOD

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INTRODUCTION

Deadwood zone diamond drilling sections were constructed and interpreted during the first week of the month.

The remainder of December was spent completing a four hole diamond drill program on the Wildrose claims. The drilling totalled 887.0 m and was completed on December 17.

Only a portion of the analyses for hole TM92-44 have been completed. There are no significant gold values to date.

A geological summary of each of the Wildrose holes follows.

TM92-44

The lithologies cored in this hole are very similar to those present at the Deadwood zone. Tuffaceous cherts and cherty tuffs of the Knob Hill Group are intruded by aphanitic to finely porphyritic diorite sills. Quartz and quartz/carbonate stringers are common within the diorite and often contain 5-10% pyrite, trace chalcopyrite, and up to 0.5% tetrahedrite (?). Within the diorite, several intervals have undergone sericite alteration, and several ultramafic bodies that are localized along faults have been intensely silica altered.

TM92-45

The hole consists of a large amount of argillaceous/carbonaceous chert interbedded with (and in fault contact with) lithic lapilli tuff. The core is in places very pyritic and two 20-30 cm bands of very fine, sub-massive, exhalative (?) pyrite are present. As well, one narrow band of intensely silica altered ultramafic is present within a fault.

TM92-46

In the core, two bodies of serpentinite mark parallel splays of the Greyhound fault - a major steeply dipping, north-south structure. Between the serpentinite bodies lies a sheared wedge of diorite 86 meters thick containing pyritic quartz stringer stockworks. Minor sphalerite, galena, and chalcopyrite is also present within the quartz stringers. About 60% of the diorite is massive, porphyritic, and barren of quartz stringers. The following is a summary log of hole TM92-46.

0-20 m.	Diorite
20-34 m.	Serpentinite - numerous faults
34-81 m.	Diorite - 50% of the interval consists of qtz stockworks (30% quartz containing up to 10% pyrite)
81-120 m.	Diorite - dominantly feldspar phyric - may be a later intrusive event
120-155 m.	Serpentinite
155-235 m.	Diorite (EOH) - aphanitic with minor qtz stringers

TM92-47

The hole is characterized by a great deal of bland, finely porphyritic diorite (leucodiorite ?) throughout much of its length. Near the surface, however, over 6 m. (23.8-30.1 m.) of Knob Hill Group tuffaceous cherts have been intensely silicified and mineralized with 1 - 5% pyrite. It is, in fact, the most impressive mineralization witnessed to date within silicified Knob Hill Group rocks. Pyrite clusters up to 4 cm. in diameter occur within a zone of intense silicification and adularia (?) veinlets. The alteration envelops a pyritic quartz vein breccia 0.4 m. wide.

DIAMOND DRILL HOLES
 WILDROSE PROPERTY
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HOLE #	NORTH	EAST	AZIMUTH	DIP	LENGTH (M)
TM92-44	8+00 N	17+65 E	270	-45	286.5
TM92-45	2+00 N	17+50 E	270	-45	225.6
TM92-46	2+00 N	20+70 E	270	-45	234.7
TM92-47	2+00 N	11+50 E	270	-45	140.2
				TOTAL	887.0