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 FROM: STEVE BLOWER
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RE: WILDROSE DRILLING PROGRESS REPORT #3

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INTRODUCTION

This final progress report contains a summary log of hole TM92-47 - the final drill hole of the current Wildrose campaign.

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 that I have seen in the Knob Hill Group to date. 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.

The following is a summary log of hole TM92-47.

0-18.4 m.	Tuffaceous Chert - moderate silica altn.
18.4-23.8 m.	Diorite - aphanitic.
23.8-27.4 m.	Tuffaceous Chert - intense silica altn. - drusy quartz and adularia. - 1% pyrite.
27.4-27.8 m.	Quartz Vein Breccia
27.8-30.1 m.	Tuffaceous Chert - intense silica altn. - 5% pyrite in clusters up to 4 cm.

- 30.1-31.9 m. Diorite
- aphanitic
- 31.9-32.4 m. Tuffaceous Chert
- intense silica altn.
- 3% pyrite and possible cinnabar (?)
- 32.4-140.2 m. Porphyritic Diorite (EOH)
- with minor intervals of weakly to
unaltered tuffaceous chert.