

cc: Hall  
Lange  
Deymonaz  
Caywood

LITHOLOGIC LOG B-400 (821-11)

BURNING STONE PROJECT

SE $\frac{1}{4}$  SE $\frac{1}{4}$  Sec 32 T28S R13W

ELEVATION: 5,950'

DATE DRILLED:

Depth (m)	DESCRIPTION
0 - 9	<u>Qal</u> - medium-brown, silty soil with angular gravels of welded tuff.
9 - 14	<u>Welded Tuff</u> - medium-gray to red, slightly porphyritic (Bio and Feldspar) and slightly silicified. (K=6.0)
14 - 41	<u>Welded Tuff</u> - as above, but more red; becoming more altered with depth.
41 - 67	<u>Welded Tuff</u> - medium gray, porphyritic, altered K-spar Phenos, some red oxidization. (K=5.5-6.0)