

DRILL RECORD				GEOLOGICAL LOG			GEOLOGICAL SECTION		ASSAY RESULTS												
Date	From	To	Core Recov.	From	To	Description	Core	Sample	Sample No.	From	To										
			6'5"	131'6"	138'6"	Strongly mineralized keratophyre with a fairly high proportion of quartz, siderite and pyrite in numerous small veins ($\alpha \approx 20^\circ$ and 45°)															
			5'4½"	138'6"	147'6"	Very strongly mineralized keratophyre with numerous small veins of quartz, siderite, pyrite and possibly a little barites.															
			65'1"	147'6"	230'	Pale pink to green-grey keratophyre with small phenocrysts, often well developed. Some variations to coarse phenocrysts but not common. Have sporadic small quartz, siderite and pyrite veins - generally two sets $\alpha = 40-60^\circ$ and $\alpha = 10-20^\circ$. Also well developed fractures $\alpha = 10-20^\circ$ and strong cleavage in places $\alpha = 40-60^\circ$. <u>Barites Mineralization:</u> (a) At 161'5" have 3" banded vein containing dominantly quartz with a little barites. (Banding $\alpha = 50^\circ$). (b) At 191'8" have 2" vein of quartz with minor barites. (c) At 207'7" have 1" vein of barites with marginal quartz ($\alpha = 55^\circ$). Barites appears to be replacing quartz. (d) At 211'3½" have 4½" vein of barites with a minor quartz band and some fluorite. Small fluorite vein above. ($\alpha = 45^\circ$). (e) Between 227'4" and 230' have two ½" veins of barites, quartz and fluorite ($\alpha = 45^\circ$).															

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