

Midway 675151
1040/16

John Bradford 1987

Table 1.

New Potassium-Argon Dates From the Midway Area (104016 1

Sample No.	Location	Mineral or Concentrate	%K	40Ar rad. 10-6 cc/gm	%40Ar rad 40Ar tot	Age (Ma)
JN30-11	Gum Mtn.	Sericite	5.40±	14.353	92.1	67.1
	<i>5 km S of midway</i>		0.09			±2.3
			n=2			
JB23-2	Brinco Hill	Sericite	5.57±	14.420	92.0	65.4
			0.01			±2.3
			n=2			
KG28-7	Lucky showing (MI104-)	Muscovite	8.67±	36.411	92.6	105
			0.04			± 4
			n=2			
JB26-12	Amy showing (MI104-)	Muscovite	7.38±	28.662	93.3	97.3
		<i>faunaline-muscovite stack adjacent to Marbaco-Amy - Ronchiera body</i>				±3.4

1 K analyses by D.Runkle, The University of British Columbia.

Ar analyses by J.E.Harakal, The University of British Columbia.

Sunder WR altered silic. Bon. Bonnes Hill area

74 Ma