MINFILE Number: 082M 020 **Name:** TWIN MOUNTAIN **Status:** Prospect

Ore Zone/ Year/Report On	Tonnage/ Category	Commodity	Grade	Reference/ Comments
ADIT 2007 N	Assay/analysis Rock	Zinc Lead	0.44 % 0.06 %	a sample (BRACR002) from the face of the east adit Assessment Report 29744
NORTHWEST 2000 N	Assay/analysis Chip	Gold	0.145 g/t	a 1.5 metre chip sample (104718) from an outcrop of phyllites with quartz-carbonate veinlets and disseminated pyrite, located on the north west extension of the Twin Mountain zone Assessment Report 26595
NORTHWEST 1989 N	Assay/analysis Chip	Lead Zinc Silver Gold	0.09 % 0.20 % 1.8 g/t 0.14 g/t	grab samples (TR-89-20-09 and TR-89-19-10) from trenches TR-20 and TR-19 which were designed to test the north west strike extension of the Twin Mountain zone and located approximately 600 metres north west of the West adit yielded 0.10 and 0.10 per cent lead, 0.61 and 0.35 per cent zinc with 2.4 and 3.4 grams per tonne silver, while a 1 metre chip sample (TR-89-20-06) from trench TR-20 assayed 0.09 per cent lead, 0.20 per cent zinc, 1.8 grams per tonne silver and 0.14 gram per tonne gold Assessment Report 19734
ADIT 1988 N	Assay/analysis Grab	Gold Silver Copper Lead Zinc	0.129 g/t 29.2 g/t 0.20 % 2.03 % 2.43 %	average of two underground samples from the West adit Assessment Report 19734
OUTCROP 1988 N	Assay/analysis Grab	Copper Lead Zinc Silver Gold	0.10 % 16.78 % 8.10 % 50.4 g/t 0.16 g/t	samples from the Twin Mountain zone exposed above the West and East adits yielded 0.01 and 0.10 per cent copper, 10.74 and 16.78 per cent lead, 1.73 and 8.10 per cent zinc, 46.0 and 50.4 grams per tonne silver with 0.38 and 0.16 gram per tonne gold, respectively Assessment Report 19734
MAIN 1988 N	Assay/analysis Drill Core	Copper Lead Zinc Silver	0.24 % 1.25 % 1.44 % 4.7 g/t	drill hole (T88026) was reported to have been completed to test the sub-surface extent of the Twin Mountain zone and yielded 0.24 per cent copper, 1.25 per cent lead, 1.44 per cent zinc and 4.7 grams per tonne silver over an unknown length Assessment Report 37434
MAIN 1987 N	Assay/analysis Drill Core	Gold Silver Zinc Lead Copper	10.6 g/t 335.3 g/t 3.13 % 2.74 % 0.55 %	a drill hole on the Twin Mountain zone over 2.37 metres George Cross Newsletter #237, 1987

Ore Zone/ Year/Report On		Tonnage/ Category	Commodity	Grade	Reference/ Comments
TRENCH 1986	N	Assay/analysis Grab	Gold Silver Lead Zinc	0.26 g/t 2.8 g/t 0.457 % 0.725 %	a sample (8614-6) of silicified and pyritized mafic volcanic flow assayed 0.26 gram per tonne gold, while a sample (8614-40) from trench 4 yielded 2.8 grams per tonne silver, 0.457 per cent lead and 0.725 per cent zinc Assessment Report 15568
MAIN 1981	N	Assay/analysis Rock	Silver Gold Copper Lead Zinc	8.9000 g/t 0.1700 g/t 0.1800 % 0.9000 % 2.1500 %	a subjective average value of eleven representative samples, taken from different locations along the mineralized zone, while the average of 'higher-grade shoots' was reported at 0.19 per cent copper, 3.4 per cent lead, 3.9 per cent zinc, 16.4 grams per tonne silver and 0.34 gram per tonne gold Assessment Report 9882.
MAIN 1969	N	Assay/analysis Grab	Copper Lead Zinc Silver Gold	0.23 % 10.05 % 7.10 % 54.9 g/t 1.02 g/t	four select samples (35489, 35491, 35493 and 44938) from surface and underground workings are reported to have yielded from 0.04 to 0.23 per cent copper, 4.64 to 10.05 per cent lead, 1.54 to 7.10 per cent zinc, 18.5 to 54.9 grams per tonne silver and 0.34 to 1.02 grams per tonne gold Assessment Report 2093
TRENCHES 1936	N	Assay/analysis Rock	Gold Silver Lead Zinc	17.14 g/t 171.4 g/t 36.5 % 3.7 %	six samples from trenches are reported to have yielded value of up to 17.14 grams per tonne gold, 171.4 grams per tonne silver, 36.5 per cent lead and 3.7 per cent zinc Annual Report 1936