

PROSPECTIVE AREASSnake Spur Sections 2273, 2355, 2101, 2102,Sailor Jacks Sections 1900-34/35, 4587-14

These prospects are located on Currie River and Sailor Jacks Creek on either side of a NW trending syncline in Owen Conglomerate. Potential exists here for strata bound copper/gold in pyritic schist and massive base metal sulphides. Numerous small workings are referred to by Moore, Stitt and Loftus Hills 1904-1914. The Snake Spur costean is the only prospect that has recently been located and with recorded assaying.

- Stitt 1904 best 8' value 2.25% Cu, .65 oz Ag, 0.48 oz Au.
- Hutton 1978 8 m 0.96% Cu.

At the costean pyrite chalcopyrite occurs in fine schistose volcanics associated with minor cherts shale and rhyolite lavas. These are interpreted to be younger Cambrian, part of a sequence 75-100 m thick which is apparently conformable with the Owen (hematitic volcanoclastics and pink pebbly sandstone).

This season's work included a traverse along the Currie River from its junction with Sailor Jacks Creek upstream to the Owen (see Fig. 1). No signs of prospecting or extensive alteration/mineralization were located, although tunnelling and trenching have been reported by Moore and Stitt, 1904, 1912 (see Fig. 1, 2). Lithologies traversed include tuffaceous shales, coarse