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CAPSULE GEOLOGY

The area is underlain by lightly fractured and altered granitic rocks of the Middle Jurassic Kasagan Batholith. These vary from diorite to granodiorite, but are typically quartz diorite

Two valley concentrations of uranium occur in the Eneas watershed. The Eneas A measures 59000 square metres, with a 3.5 metre thick uranium enriched layer averaging 0.013% uranium, including a 0.0232% uranium value over 0.5 metre. The layer is 1.0 metre below surface (Culbert, 1979).

The Eneas B, about 1 kilometre to the southeast covers 15800 square metres and averages 0.0121% uranium over 2.0 metres. (Culbert, 1979)

WORK HISTORY

YEAR FROM	YEAR TO	WORK TYPE	AMOUNT (m/km/ha/No.)	COMMENT (Owner/Operator/Results)
1978	1979	SOIL		Canadian Occidental Petroleum Limited
1979		SAMP	5 augerholes	D. G. Leighton & Associates Ltd.