

MINFILE Number: 083D 057	Name: SWITCH CREEK	Status: Showing
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Ore Zone/ Year/Report On	Tonnage/ Category	Commodity	Grade	Reference/ Comments
TRENCH 2006	Assay/analysis Grab	Niobium Rare Earths	0.0362 % 0.0523 %	Nine grab samples (21984 through 21992) of beforosite from a trench on the Switch Creek areayielded an average of approximately 523 parts per million total rare earths with 362 parts permillion niobium, with maximum values of approximately 650 parts per million total rare earthsand 1614 parts per million niobium. Values for promethium and scandium were not reported. Assessment Report 29024
SAMPLE 2005	Assay/analysis Rock	Niobium Phosphorus Tantalum	0.23 % 5.67 % 0.0175 %	Samples of carbonatite from the Switch Creek area yielded values of up to 175 parts per million tantalum pentoxide (Ta2O5), 0.23 per cent Niobium pentoxide (Nb2O5) and 5.67 per centphosphorus pentoxide (P2O5) Assessment Report 29024
SAMPLE 2002	Assay/analysis Rock	Niobium Rare Earths	0.2014 % 0.0536 %	A rock sample (13926) yielded 0.2014 per cent niobium and approximately 0.0536 per centtotal rare earth elements. Values for promethium and scandium were not reported. Assessment Report 27131
SAMPLE 1982	Assay/analysis Rock	Niobium Tantalum	0.157 % 0.035 %	Thirteen rock samples (634 and 635 and 706 through 716) from the Switch occurrence area(area 2) are reported to have yielded from 90 and 14 parts per million to 1570 and 350 parts permillion niobium and tantalum, respectively . No other values were reported. Assessment Report 11130