



EXPLANATION

- ROCK TYPES**
- lamprophyre dykes.
 - GRANITE**
 - medium to coarse grained biotite granite.
 - fine to medium grained muscovite granite.
 - mottled granite irregular and pink shaded patches with high biotite content grain size is variable.
 - HORNFELS**
 - bleached hornfels, buff coloured.
 - purple hornfels.
 - black hornfels.
 - massive molybdenite.
 - molybdenite as disseminated flakes in granite.
 - tent.
 - Heliport.
- SYMBOLS**
- geologic contact, observed.
 - geologic contact, assumed.
 - fault.
 - joint.
 - lineation.
 - attitude of dyke or bedding.
 - outline of outcrop.
 - float.
 - shearing.
 - cliff edge.
 - contour line.
 - diamond drill hole.

SOUTHWEST POTASH CORPORATION
ROUNDY CREEK PROJECT
GEOLOGY OF THE ROUNDY CREEK MOLYBDENITE PROSPECT.

SCALE 1:50,000 FEET

To accompany Report by:
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