



EXPLANATION

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| <ul style="list-style-type: none"> Backfill and dump Overburden Quartz-spodumene pegmatite Quartz-spodumene-albite pegmatite Albite-quartz-muscovite pegmatite Albite-quartz pegmatite Hornblende gneiss and schist (medium to coarse grained) Hornblende schist and quartzite (fine-grained) | <ul style="list-style-type: none"> Graphitic mica schist Quartz-mica schist and quartzite Contact between pegmatite and schist Contact between pegmatite units Approximate contact Inferred contact Fault Shear zones Joints or fissures D.D.H. 7 U.S. Bureau of Mines diamond drill holes |
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GEOLOGIC SECTIONS, EDISON SPODUMENE MINE, PENNINGTON COUNTY, SOUTH DAKOTA

40 0 200 Feet