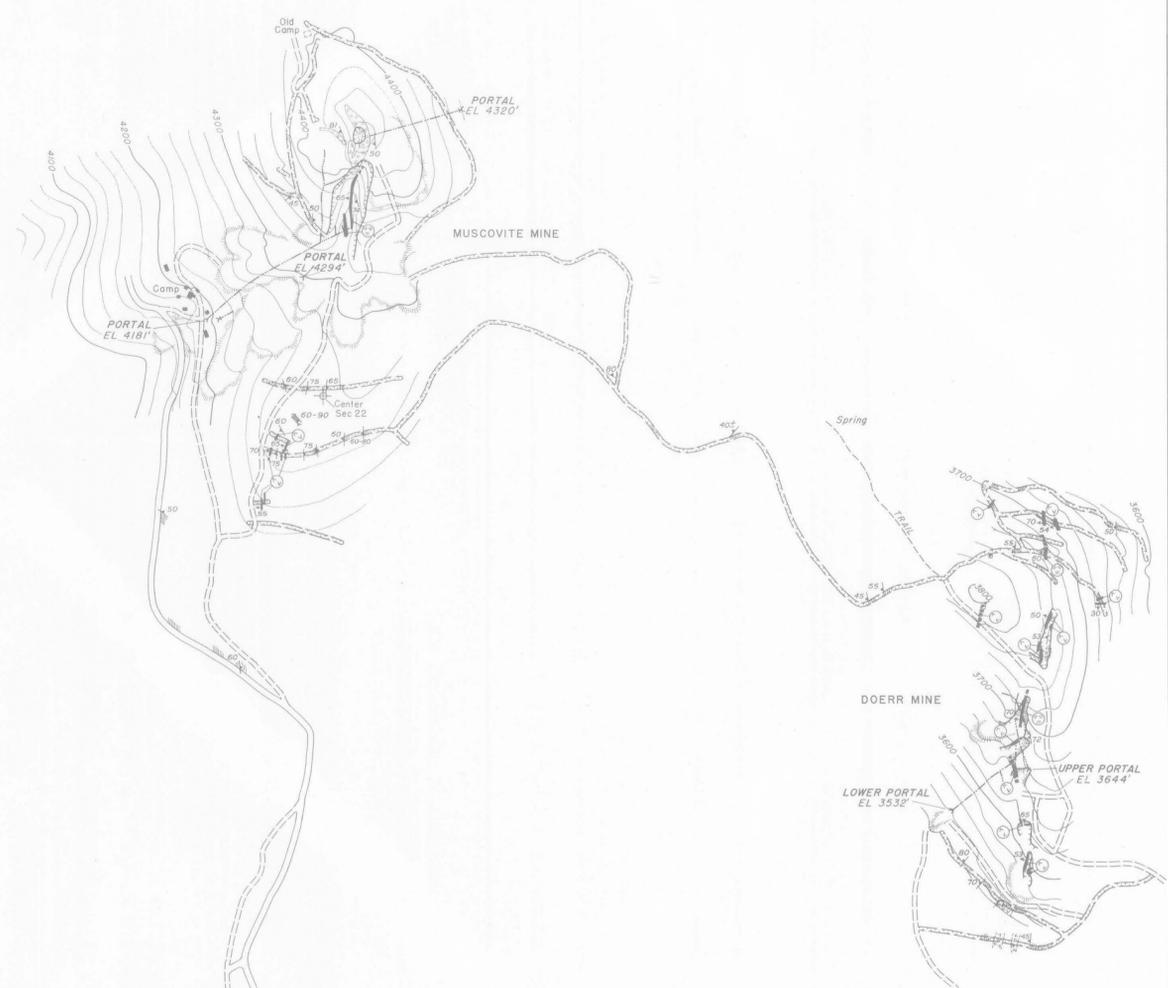


- EXPLANATION**
- Grandiorite
 - Mica schist and gneiss
 - Approximate position of granodiorite contact, after Idaho Bur. of Mines and Geol. pamphlet 58, 1942.
 - Strike and dip of foliation
 - Mine
 - Prospect
 - Tunnel, showing approximate elevation
 - Main road
 - Secondary road
 - Located section corner
 - Unlocated section corner

- MICA MINES AND PROSPECTS**
- 1 Sunshine (location approximate)
 - 2 Morning Star
 - 3 Morning Star, Lower Tunnel
 - 4 Lucky Jim
 - 5 Lindquist (Morro Mill)
 - 6 Lindquist, South Cut
 - 7 Muscovite, East Tunnel
 - 8 Muscovite, Open Pits
 - 9 Muscovite, No. 5 Adit
 - 10 Doerr Open Pit No. 2
 - 11 Doerr Upper Tunnel
 - 12 Doerr Lower Tunnel
 - 13 Gillis Lease
 - 14 Steelsmith Lower Tunnel
 - 15 McDonnell Lease
 - 16 Murphy Lease
 - 17 Steelsmith Open Pit
 - 18 Steelsmith Upper Tunnel
 - 19 Gleason Open Pit
 - 20 Tonopah North Cut
 - 21 Tonopah South Cut
 - 22 Witherow
 - 23 Campbell
 - 24 Olson
 - 25 Carlson
 - 26 Little Bear
 - 27 Maxine No. 2
 - 28 Last Chance
 - 29 Silver White
 - 30 Avon Mica Co.
 - 31 Old Workings-Fitzgerald
 - 32 Luella
 - 33 McCornack
 - 34 Unnamed Prospect on Last Chance Claim

MAP OF AVON MICA DISTRICT, SHOWING AREAL GEOLOGY AND LOCATION OF MICA MINES AND PROSPECTS



- EXPLANATION**
- Mica pegmatite, showing dip, contains 0.5 lb. or more of 1" by 1" and larger sheet mica per ton
 - Pegmatite, showing dip
 - Aplite exposure
 - Mica schist or gneiss exposure
 - Contact, showing dip, dashed where approximately located
 - Strike and dip of beds
 - Strike and dip of foliation
 - Strike of vertical foliation
 - Shaft
 - Rim of excavation
 - U. S. Bureau of Mines exploratory trench
 - Underground workings
 - Dump
 - Mine access road
 - Secondary road
 - Located section corner

MAP OF PRINCIPAL PRODUCING AREA, AVON MICA DISTRICT

