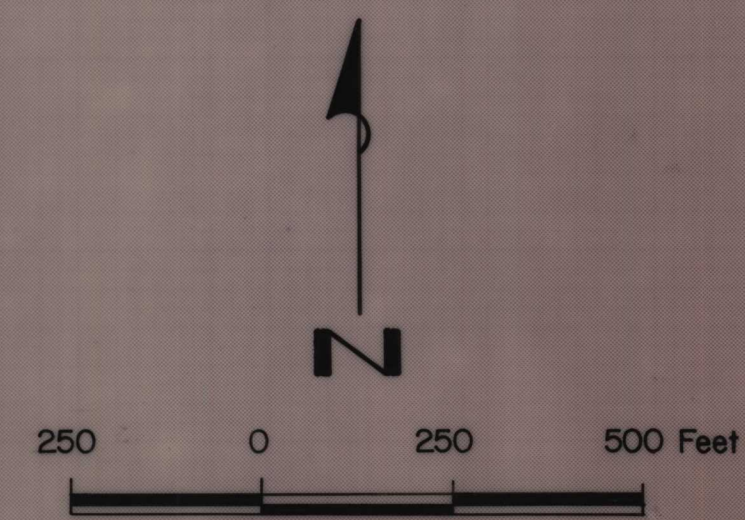




Explanation	
Qal	Alluvium
Qt	Talus
Td	Dacite
Ts	Esmeralda Formation - Lake sediments with interbedded sandstone
Tm	Intermediate to mafic intrusive
Tx	Felsic, lithic tuff (welded) characterized by quartz eyes and lithic fragments
Tk	Intermediate to mafic rock, probably andesite with or without a tuff derivative, generally propylitised
Op	Palmetto Formation - Paleozoic sediments

- Fault (breccia)
- Shear
- Calcite vein
- Photolinear
- Geologic boundary
- Anticlinal axis
- Drill hole site
- Shaft
- Prospect pit
- Mineralization (sulfides or oxides)
- Quartz vein
- Silicification
- Quartz stockwork
- Hydrothermal brecciation
- Argillic alteration



Drawn By: Greg Ryan  
Fieldwork By: Greg Ryan/Ken Brook

**SOUTH GILBERT PROJECT**  
(Northern Half)  
Esmeralda County, Nevada 9/90

**DESERT VENTURES, INC.**  
MINERAL EXPLORATION SERVICES  
RENO, NEVADA

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