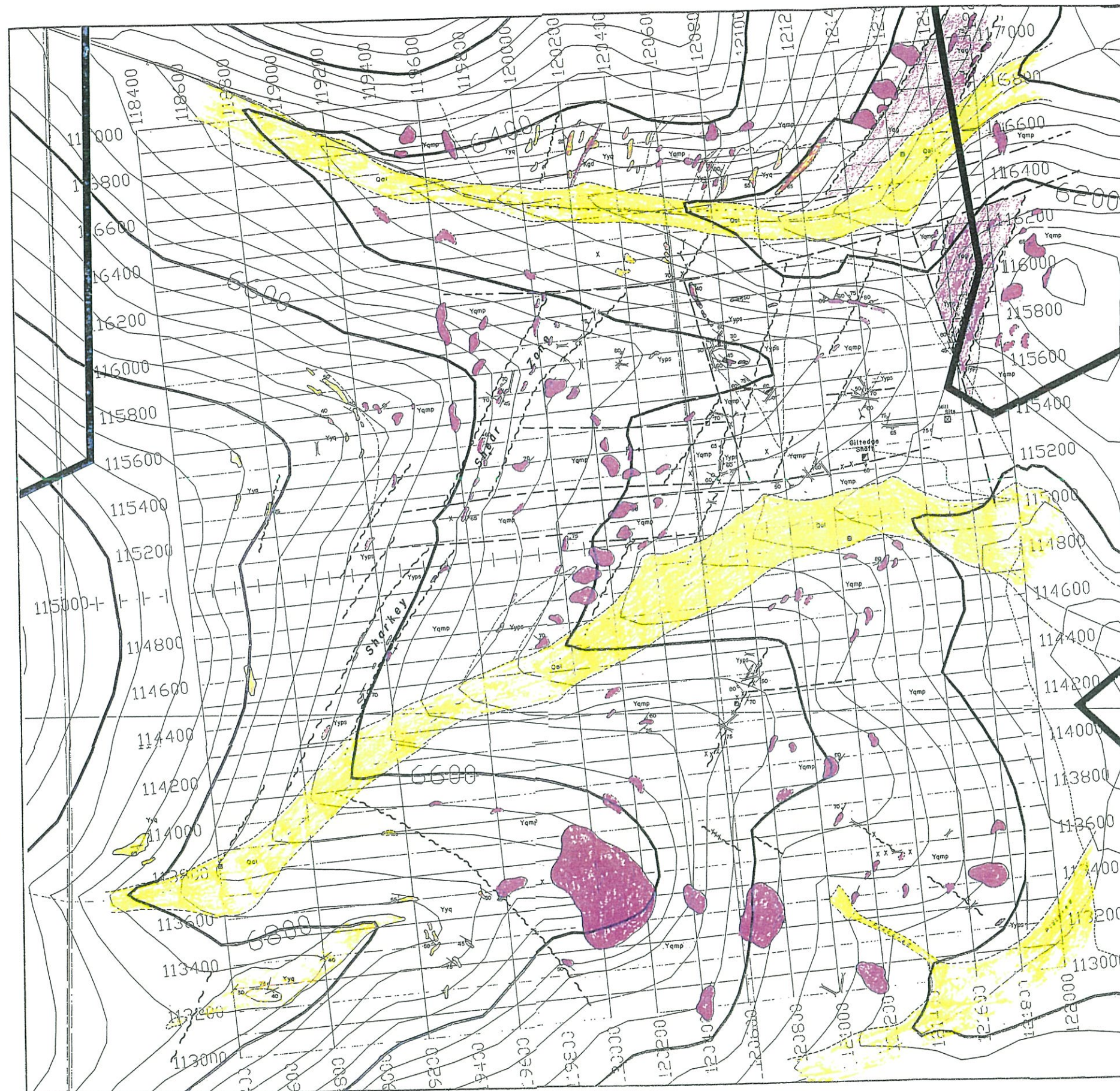




EXPLANATION

- Valley alluvium
- CRETACEOUS (?)**
- Granodiorite dike; medium grained, equigranular
- PROTEROZOIC**
- Quartz monzonite augen gneiss
- Quartz monzonite porphyry (1.37 by.)
- Yellowjacket Formation**
- Upper Yellowjacket; thick bedded, parallel laminated and crossbedded biotitic quartzite
- Middle Yellowjacket; medium-thin bedded, graded pelitic siltites and quartzites
- Outcrop area
- Subcroppings and float concentrations
- Faults; display primarily brittle deformation
- Shears and shear zones; display both plastic and brittle deformation
- Strike and dip of bedding
- Strike and dip of foliation
- Strike and dip of fractures, joints, etc.
- Shaft
- Adit
- Exploration trench
- Prospect pit

PATHFINDER GOLD CORPORATION
EXPLORATION AND DEVELOPMENT
BOZEMAN, MONTANA

Morning Glory Project - Gilt Edge Area
Lemhi Co., IDAHO

GEOLOGY

Revisions	Date	Plate
1		1
Geologist	Date	
G. Hughes	6-29-92	
Draftsman	Date	
STF	6-27-92	