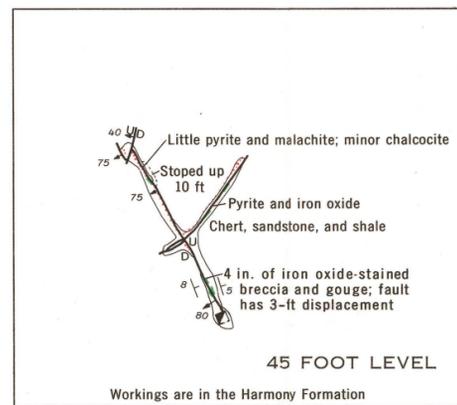


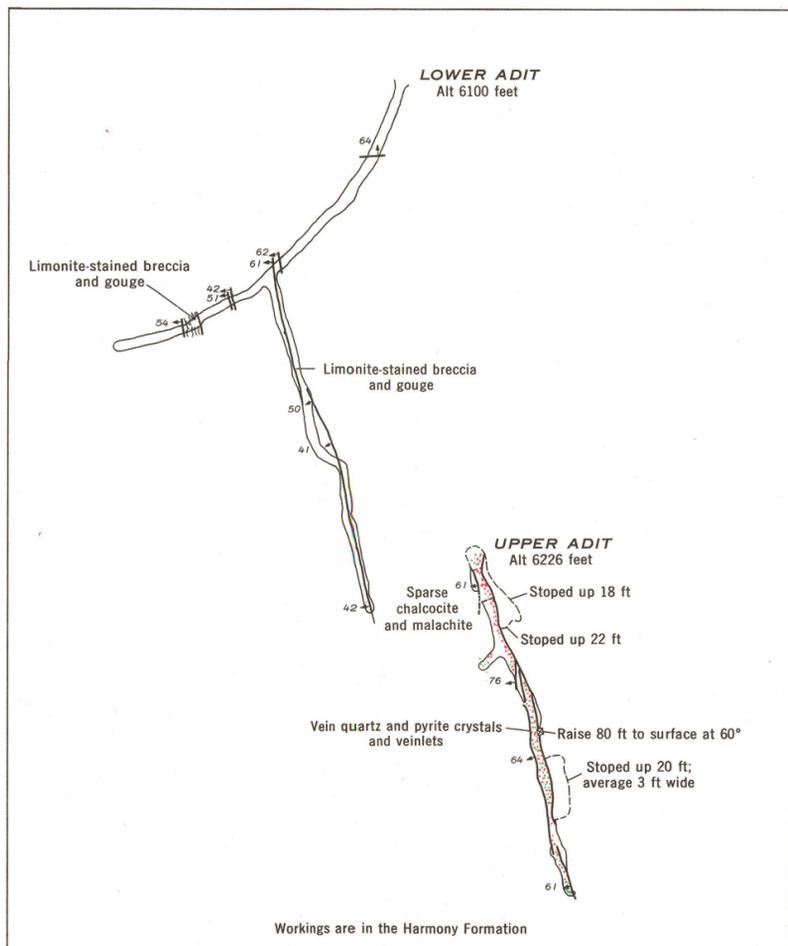
RIDGE MINE

Geology by D. C. Arnold, 1954



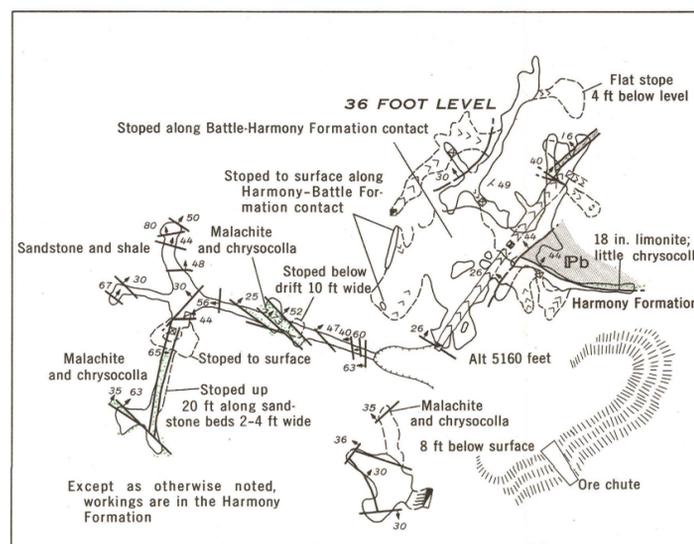
BIG PAY MINE

Geology by D. C. Arnold, 1954



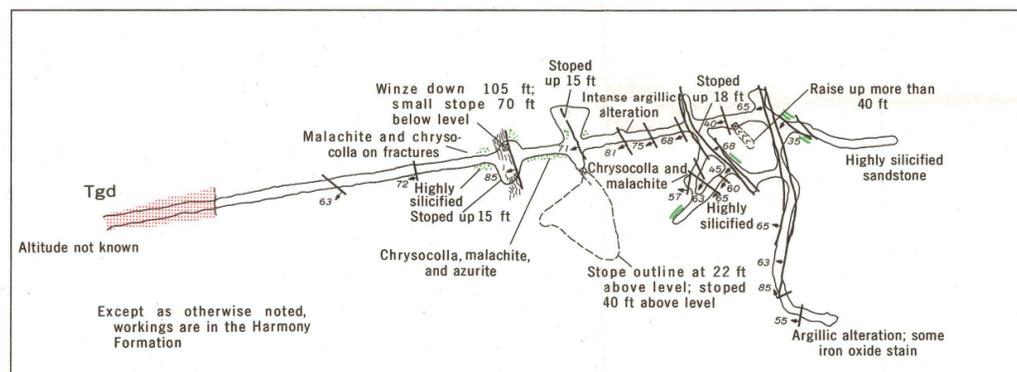
GRACIE MINE

Geology by D. C. Arnold, 1953



BAILEY DAY MINE

Geology by D. C. Arnold, 1952



MORNING STAR MINE

INTERIOR—GEOLOGICAL SURVEY, WASHINGTON, D. C.—1964—G63075  
Geology by D. C. Arnold, 1952

EXPLANATION

- Tgd  
Grandiorite
- IPb  
Battle Formation
- Contact  
Dashed where approximately located
- D 175  
U  
Fault, showing dip  
Dashed where approximately located
- Shear zone
- 116  
Strike and dip of beds
- 85  
Sulfide minerals  
Showing dip of vein
- 63  
Oxide minerals  
Showing dip of vein
- Inclined shaft
- Portal and opencut
- Dump
- Shaft at surface
- Shaft going above and below levels
- Inclined workings  
Chevrons point down
- Head of raise or winze
- Foot of raise or winze
- Lagging along workings

TERTIARY  
PENNSYLVANIAN  
CARBONIFEROUS

GEOLOGIC MAP OF THE BAILEY DAY AND MINES IN THE ELDER CREEK AREA, ANTLER PEAK QUADRANGLE, NEVADA

