



EXPLANATION

-  Alaskite porphyry
-  Silver Plume granite and associated pegmatite
-  Idaho Springs formation
-  Vein containing sulfides, showing dip
-  Barren fault or vein fissure, showing dip and relative movement
-  Strike and dip of foliation
-  Shaft
-  Shaft going above and below levels
-  Raise
-  Winze

300 0 900 Feet

After plate 28, Professional Paper 63

PLAN OF THE DIAMOND TUNNEL LEVEL AT SILVER PLUME, SHOWING PART OF THE PELICAN-BISMARCK VEIN