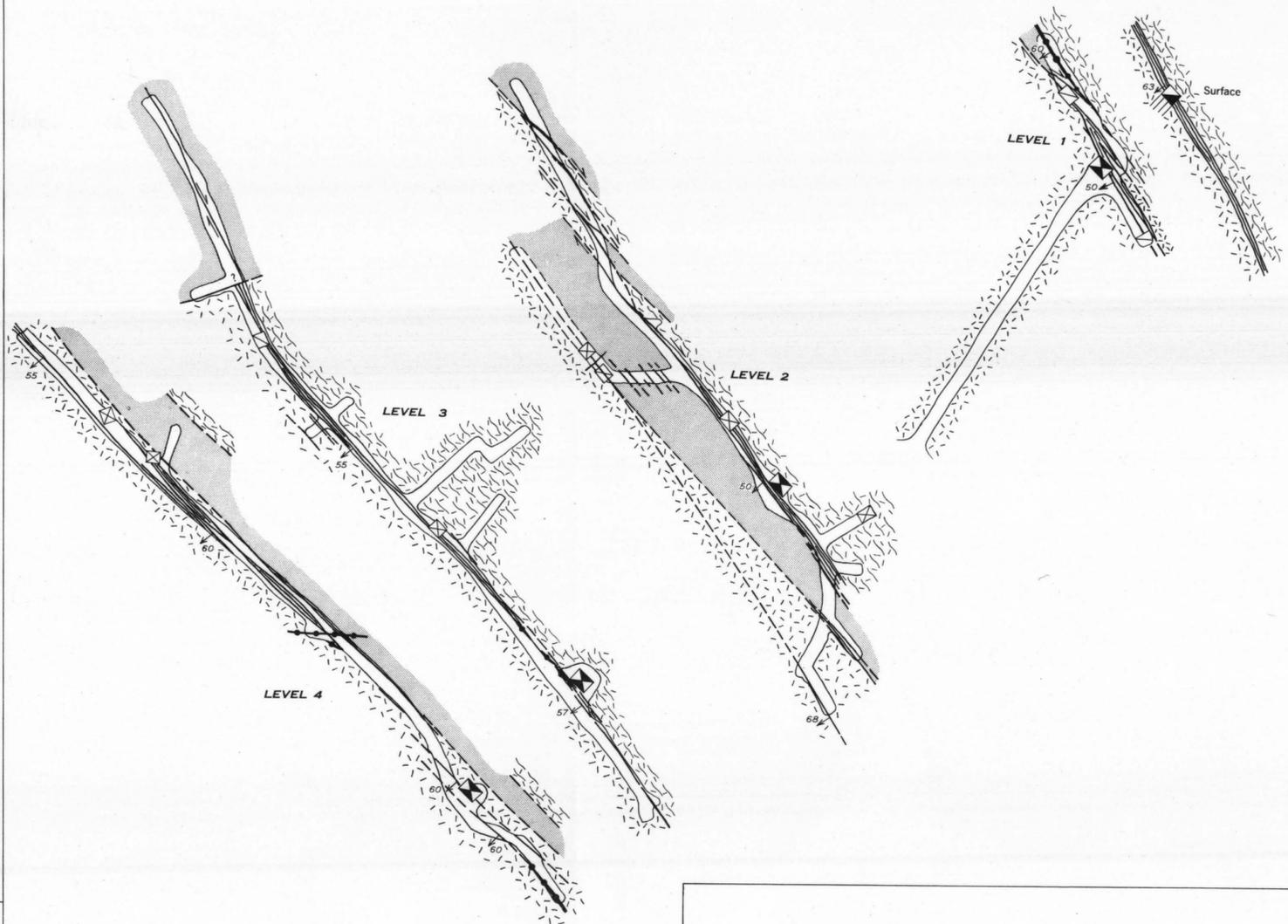


COMPOSITE PLAN OF MINE WORKINGS SHOWING STOPES

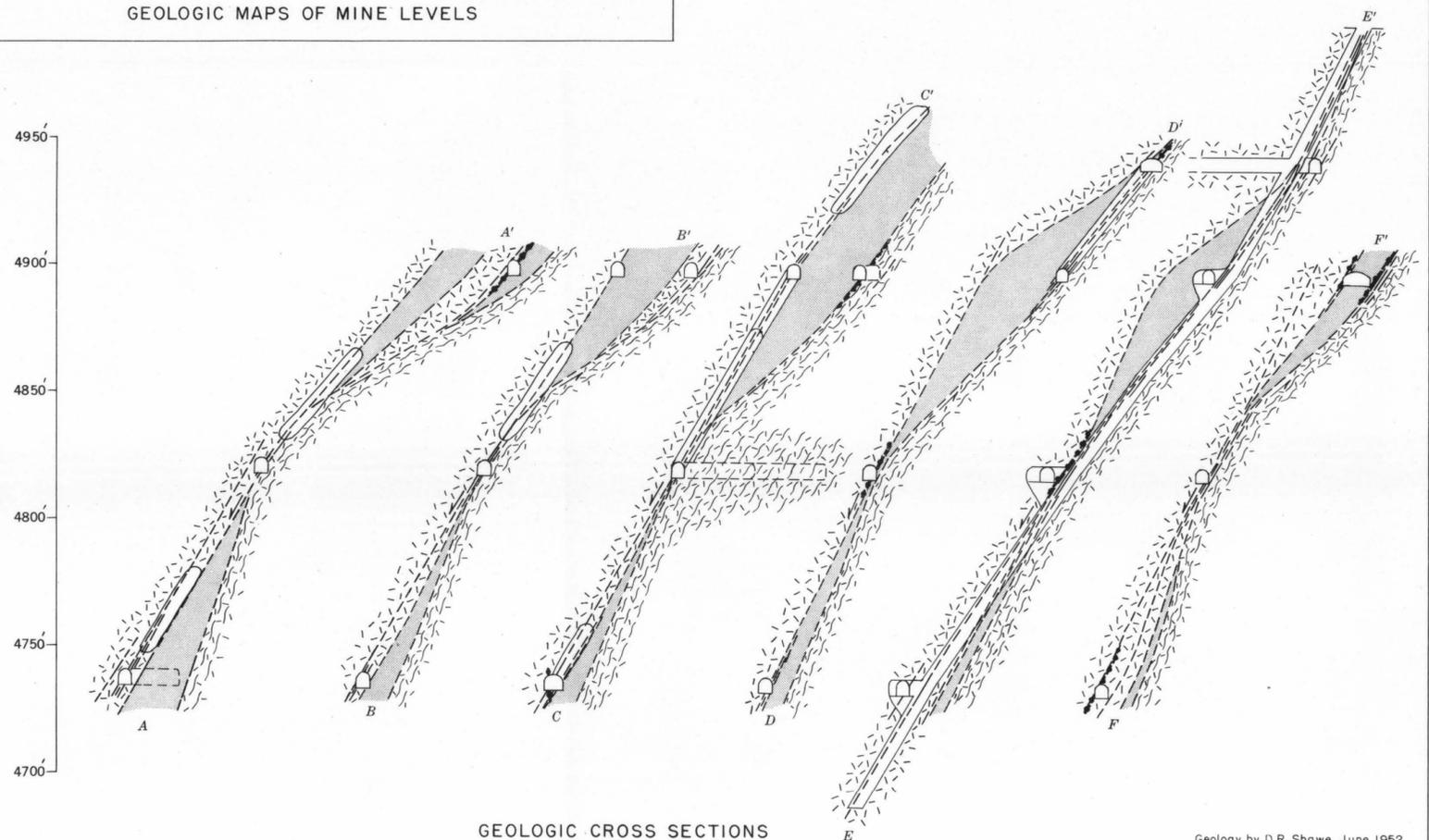
Mine map by A.H. Elftman, engineer at Sulphide Queen mine, May 1941



GEOLOGIC MAPS OF MINE LEVELS

EXPLANATION

- |  |  |  |  |
|--|--|--|--|
|  | Carbonate vein, containing variable amounts of barite, bastnaesite, and other minerals                     |  | Inclined shaft   |
|  | Granite  |  | Shaft going above and below levels                         |
|  | Shonkinite and dark syenite  |  | Bottom of shaft  |
|  | Gneiss   |  | Foot of raise or winze                                     |
|  | Fault, showing dip; dashed where approximately located. Arrows indicate direction of apparent displacement |  | Head of raise or winze                                     |
|  |  |  | Crosscut or drift in section                               |
|  |  |  | Workings between levels on map or outside plane of section |
|  |  |  | Inaccessible workings                                      |
|  |  |  | Stope  |
|  |  |  | Portal of adit   |



GEOLOGIC CROSS SECTIONS

Geology by D.R. Shawe, June 1952

PLAN AND CROSS SECTIONS OF SULPHIDE QUEEN GOLD MINE, MOUNTAIN PASS DISTRICT, CALIFORNIA

