EXPLANATION

Oxidized gold ore

Unoxidized gold ore

ALTERATION

Supergene oxidation (post-hydrothermal)

Note: See Plate 2 for explanation of geology

Base map provided by Carlin Gold Mining Co.
Mine roads and benches as of Oct. 1, 1972.

APPROXIMATE ROCK-ALTERATION LINE

SCALE 1:1800

CONTOUR INTERVAL 20 FEET
NATIONAL GEODETIC VERTICAL DATUM OF 1929

NEVADA
MAP LOCATION

Geology by A. S. Radtke, Sept. 1969 to Nov. 1972, supplemented by data from geologic staff, Carlin Gold Mining Co. Location secs. 13 and 14, T. 33 N., R. 50 E.

MAP SHOWING AREAS OF SUPERGENE OXIDATION ALTERATION, CARLIN, GOLD DEPOSIT, EUREKA COUNTY, NEVADA