Psm

Pe1

Pc1

Me1

Xp1

1Units present only as exotic blocks

Ph1 Phm

Mem

≻ Lower Permian

- Upper Devonian

- Middle Cambrian

≻ Precambrian X

- PERMIAN

- PENNSYLVANIAN

- MISSISSIPPIAN

- DEVONIAN

≻ CAMBRIAN

> PRECAMBRIAN

abundant large blocks chiefly of unmetamorphosed rocks

of Mesozoic and Paleozoic ages; probably of volcano-

ANDESITE (UPPER CRETACEOUS)—Small plugs and dikes;

may include some younger and older intrusives

tectonic origin

Gardner Canyon Formations

Conglomerate and sandstone—Conglomerate rich in volcanic

Arkose, conglomerate, and siltstone—Transitional unit be-

tween conglomerate unit, Frc, and mudstone unit, Frm

BOLSA QUARTZITE, METAMORPHOSED (MIDDLE

block included in Amole stock

Xp PINAL SCHIST (PRECAMBRIAN X)—Phyllite and arenaceous

CAMBRIAN)—Coarse-grained metaquartzite. Forms

\*70 SAMPLE SITE—Radiometric age of rock in

5TRIKE AND DIP OF FLOW FOLIATION