GEOLOGIC MAP AND CROSS SECTIONS OF THE SOUTHERN J-P DESERT, OYHEE COUNTY, IDAHO

EXPLANATION

ALLUVIUM

GLOE
Gle

LAMOSIUS DEPOSITS

COLLOVUM

Gls

ALLUVIAL FAN DEPOSITS

Glu

CHANNEL-FILL DEPOSITS

Tex

BANBURY BASALT

Ned

SEDIMENTARY INTERBEDS

To turbid to light gray, clay, silt, loam and variably grey shales.
by conventional age dating.

IDAHOA VOLCANICS

Rhyolite Lava Flows

Tte

Tuff and breccia.
by conventional age dating.

Tuff

Cinder Rock Tuff

Ned

Geologic age is determined by conventional age dating.

RHYOLITE OF WHISKEY DRAW

Tuff flow mixed with welded tuff, welded tuff, and andesitic tuff.
by conventional age dating.

Tuff

TUFF OF BROWNS BASIN

Tuff flow mixed with welded tuff, andesitic tuff, and andesitic tuff.
by conventional age dating.

Tuff

LAPILLI TUFF OF SHEEP CREEK

Tuff flow mixed with welded tuff, breccia, cinder, and andesite.
by conventional age dating.

Tuff

RHYOLITE OF JOHNSTONS CAMP

Tuff flow mixed with welded tuff, andesitic tuff, and andesite.
by conventional age dating.

Tuff

RHYOLITE OF SHEEP CREEK

Tuff flow mixed with welded tuff, andesitic tuff, and andesite.
by conventional age dating.

Tuff

TUFF OF RATTLESNAKE DRAW

Tuff flow mixed with welded tuff, andesitic tuff, and andesite.
by conventional age dating.

Tuff

VOLCANIC NECK OF BROWNS BASIN

Tuff flow mixed with welded tuff, andesitic tuff, and andesite.
by conventional age dating.

Tuff

BIEROTH ANDESITE

Tuff flow mixed with welded tuff, andesitic tuff, and andesite.
by conventional age dating.

Tuff

Tuff of Alder Creek

Biotite Granodiorite

Biotite granodiorite, andesitic porphyry, andesitic breccia.
by conventional age dating.

Kpg

Kro

CONTACT

Long dark areas are approximately 1000 feet, brown areas are inferred. Filled areas are connected.

FAULT

Long dark areas are approximately 500 feet, brown areas are inferred. Filled areas are connected.

0 1 2 3
0 1 2 3 km

SCALE: 1:24,000

CONTOUR INTERVAL: 20 FEET

Approximate scale 1:10,000.