



## Site Description

### Surprise Valley

(updated 2010)

#### Geologic setting:

#### Geothermal features:

***Surprise Valley Hot Spring:*** A hot spring in southern Surprise Valley (NW<sup>1</sup>/<sub>4</sub> Sec. 21, T38N, R18E; Pegleg Canyon 7.5-minute Quadrangle) may be on the southern continuation of the Surprise Valley fault (Slossen, 1974; Woods, 1974), which has extensive associated geothermal activity to the northwest in California.

#### ***E Red Mountain:***

#### Leasing information: