



## Site Description

### **Kings River Valley**

(updated 2010)

Geologic setting: The Disaster Mining District is located in the Montana Range, northeast of Kings River Valley. The range is underlain by rhyolitic flows and tuffs, with granodiorite intrusions to the northwest. Several normal faults offset the range's western margin. Ore production has been primarily uranium and mercury, though Vanderburg (1936) reported two placer gold deposits (Bonham et al., 1985).

Geothermal features:

*Fivemile Spring:*

*Ninemile Springs:*

Leasing information:

Bibliography:

Bonham, H.F., Jr., Garside, L.J., Jones, R.B., Papke, K.G., Quade, J., and Tingley, J.V., 1985, A mineral inventory of the Paradise-Denio and Sonoma-Gerlach Resource Areas, Winnemucca District, Nevada, Nevada Bureau of Mines and Geology Open File Report 85-3, 473 p.

Vanderburg, W.O., 1936, Placer mining in Nevada, Nevada Bureau of Mines and Geology Bulletin 27, 93 p.